

# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget 320 S. Walnut Street 2nd Floor Lansing, MI 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 51

to

Contract Number MA071B5500056C

	CORN	CORNERSTONE ON DEMAND INC			sτ	Variou	S	Various
C		01 Cloverfield Blvd ite 600 S. s Angeles CA 90404			Program Manager			
ONJ				STATE	• -			
CONTRACTOR	Laura I	Laura Baker			Adı	Sarah	Platte	DTMB
СТОГ	(310) 3	46-8428			Contract Administrator	51721	92406	
~	lbaker(	@csod.com			ot ator	Plattes	PlatteS3@michigan.gov	
	CV000	2151						
	CONTRACT SUMMARY							
Learnin	a Manad	gement Syste	m					
		· · ·						EXPIRATION DATE
INITIA	L EFFEC	TIVE DATE		RATION DATE	INITIAL	AVAIL	ABLE OPTIONS	BEFORE
D	ecember 2	26, 2014	Decembe	r 25, 2019		3 - 24	Months	December 26, 2025
		PAYMEN	NT TERMS				DELIVERY TIME	FRAME
		ALTERI	NATE PAYMENT	OPTIONS	•		EXTEND	ED PURCHASING
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MINIMUN								
	DESCRIPTION OF CHANGE NOTICE							
OPT	TION	LENGTH	OF OPTION	EXTENSION	LE	NGTH C	F EXTENSION	REVISED EXP. DATE
CL	JRRENT	VALUE	VALUE OF CH	ANGE NOTICE	E	STIMAT	ED AGGREGATE	CONTRACT VALUE
\$7,260,306.81			\$34,421.00			\$7,294,727.81		.81

#### DESCRIPTION

Effective 3/28/2025, the parties add the two attached Statements of Work (SOW).

SOW 1 is for the purpose of adding the Michigan Infrastructure Council (MIC) to the Learning Management, which will include implementation for Cornerstone OnDemand Learning and Connect Products, as well as a Single Sign-On (SSO) set-up and Extend Import Project. Additionally, the State adds \$34,421.00 in funding to support the work that will be completed.

SOW 2 is for the purpose of implementing a provisional Single Sign-On (SSO) to allow for external users the ability to self-register for access to the Learning Management System.

All other terms, specifications, and pricing remain the same. Per Contractor and Agency agreement, DTMB Procurement, and State Administrative Board approval on 12/17/2024.

# Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Jim Coggin	517-243-5265	CogginJ@michigan.gov
DTMB	Ryan Hanna	517-898-6912	HannaR2@michigan.gov
TREA	Nathan Hamilton	517-899-8109	HamiltonN4@michigan.gov
DTMB	Lucy Pline	517-896-5103	plinel@michigan.gov



Project Title:	Period of Coverage:
MIC - Learning Management System (LMS)	
Requesting Department:	
Treasury (Department)	
Michigan Infrastructure Council (Division)	
Agency Program Manager:	Phone:
Nathan Hamilton	517-899-8109
DTMB Program Manager:	Phone:
Lucy Pline	517-896-5103

#### Brief description of services to be provided:

This Statement of Work (SOW) is made a part of a Change Notice to Master Service Agreement Contract No.071B5500056C between the State of Michigan (SOM) and Cornerstone (Contractor). Services include implementation for Cornerstone OnDemand Learning and Connect Products as well as a SSO set up and Extend Import project.

#### **BACKGROUND:**

The contract for the Michigan Infrastructure Council's (MIC) previous learning management system expired in September 2024. MIC is looking for a new LMS to provide essential training statewide in the field of infrastructure. The goal is to continue teaching best practices in asset management and proactively assist communities in mitigating infrastructure failures.

#### **PROJECT OBJECTIVE:**

This initiative seeks to establish a comprehensive and engaging LMS for training infrastructure asset managers and decision-makers in Michigan. The goal is to enable MIC to educate communities on asset management readiness, thereby fostering proactive planning practices that can alleviate fiscal distress.

#### **SCOPE OF WORK:**

#### **PROJECT RESOURCES**

The table below outlines recommended resources and time estimates for each phase. Time durations are estimates and may vary based on client requirement. Each phase may overlap and may require a shifting of hours among phases based on Client's processes. The project lifecycle may be repeated for each additional module.

Phase Estimated Duration	Cornerstone Resources	Client Resources
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Build Prototype	2 Weeks	<ul> <li>Implementation</li> <li>Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process</li> <li>Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Proof of Concept	2 Weeks	<ul> <li>Implementation</li> <li>Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process</li> <li>Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Validate and Launch	4 Weeks	<ul> <li>Implementation</li> <li>Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process</li> <li>Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>

#### IMPLEMENTATION SERVICES AND ESTIMATED TIMELINE

The Scope of Services outlined below provides a breakdown of the key components of the Implementation Services and the corresponding deliverables to be provided by Cornerstone and Client.

Phase	Cornerstone Deliverables	Client Deliverables
Build Prototype	<ul> <li>Week One:</li> <li>Collect any client process documentation (via completed process Questionnaire)</li> <li>Prepare prototype configuration of the Live portal based upon client response to process Questionnaire</li> <li>Project initiation call with client. Confirm project scope with client project team</li> <li>Identify and communicate to client the most important online courses for the project scope</li> <li>Create meeting schedule for project lifecycle</li> <li>Establish and document project controls and processes for status reporting, issue resolution, and risk management processes</li> <li>Schedule kickoff meeting</li> <li>Communicate requirement to complete Organizational Units, Security preferences and training</li> </ul>	<ul> <li>Week One:</li> <li>Complete process questionnaire (if not already completed)</li> <li>Provide branding and marketing requirements (if not already provided through questionnaire)</li> <li>Deliver documented social collaboration requirements, workflow and set up (if not already provided through questionnaire)</li> <li>Deliver documented learning processes including approvals, evaluations, process maps and supporting forms or documentation (if not already provided through questionnaire)</li> <li>Provide external user approval workflows (if not already provided through questionnaire)</li> <li>Provide external training requirements (if not already provided through questionnaire)</li> </ul>



	<ul> <li>Complete remote kick-off meeting</li> <li>Review technical projects in-scope</li> <li>Deliver technical projects questionnaires</li> <li>Deliver technical documentation (data design documents and templates)</li> <li>Implementation Consultant schedules and leads Organizational Unit Workshop</li> <li>Week Two:</li> <li>Schedule and lead technical kickoff calls when applicable or direct client to recorded technical workshops</li> <li>Complete options for any additional training that has been purchased</li> <li>Review prototype with client</li> <li>Deliver client tool kit for success</li> </ul>	<ul> <li>Client completes administrator training as prescribed in the training plan</li> <li>Participates in remote kick-off meeting</li> <li>Assemble project team</li> <li>Define measures of project success</li> <li>Attend technical project kickoff calls</li> <li>Provide organization chart(s) to assist in designing Organization Unit structure</li> <li>Provides sample user profile record and definition</li> <li>Client content provider listing and courses</li> <li>Provide use case scenarios to model recommended configuration</li> <li>Week Two:</li> <li>Attend remote sessions</li> <li>Confirm meeting schedule</li> <li>Take online training as needed</li> <li>Complete design specifications for technical projects in scope.</li> </ul>
Proof of Concept	<ul> <li>Week Three:</li> <li>Technical follow up meeting</li> <li>Prep work for Proof of Concept sessions</li> <li>Week Four:</li> <li>Conduct Proof of Concept sessions to review initial portal configuration</li> <li>Cornerstone will update live portal (if required) based on outputs from Proof of Concept Sessions</li> <li>Scope of updates will be limited to</li> <li>Configure for Connect Module</li> <li>One (1) Community, one (1) Knowledge Bank Topic, examples of all posting types, examples of all membership types, badges and feedback, one (1) dynamic team</li> <li>Configure for Learning Module</li> <li>Platform preferences, email triggers</li> <li>eLearning (SCORM/AICC) content load (1 course) and one (1) Level 1 evaluation</li> <li>One (1) curriculum</li> <li>One (1) material</li> <li>One (1) proxy enrollment</li> </ul>	<ul> <li>Week Three:</li> <li>Attend remote sessions</li> <li>Complete administrator training as prescribed in the training plan</li> <li>Week Four:</li> <li>Attend Proof of Concept remote sessions</li> <li>Create customized acceptance test scripts</li> <li>Complete administrator training as prescribed in the training plan</li> <li>Complete setup in live portal including:</li> <li>Observation Checklists, Skills, Catalog Management</li> <li>Global Configurations – emails triggers, security roles, welcome page, preferences</li> <li>Language translations, as necessary</li> <li>Configuration of additional client security roles</li> <li>Load eLearning course content and materials</li> <li>Load all required documents including curriculums, test and evaluations, Instructor Led Training events and</li> </ul>



	<ul> <li>One (1) test</li> <li>One (1) training request form</li> <li>One (1) approval workflow</li> <li>Deliver sample test scripts</li> </ul>	sessions, instructors, facilities, and certifications • Test content launching, tracking, and completion • <b>Connect</b> • Load postings, creates topics created, assembles communities, and assigns community managers • Complete and implement technical projects in scope
Validate and Launch	<ul> <li>Week Five:</li> <li>Copy pilot to stage if you need to preserve Historic Data</li> <li>Schedule copy down from live to pilot to copy above configuration to pilot prior to commencement of UAT</li> <li>Discuss User Acceptance Testing including test scripts and participants</li> <li>Schedule daily User Acceptance Testing touch base to solution review open issues with client</li> <li>Solidify configuration with client in preparation for User Acceptance Testing in pilot</li> <li>Complete technical projects in scope:</li> <li>Week Six through Seven:</li> <li>Daily User Acceptance Testing touch base to review open testing issues with client</li> <li>Triage (categorize and prioritize) reported issues and address prior to go-live</li> <li>Finalize integration projects in production</li> <li>Support Client during testing and validation</li> <li>Week Eight:</li> <li>Copy down executed to pilot (Can do copy over from pilot to stage prior to Live Copy Down if needed)</li> <li>"Schedule copy down from live to pilot to copy above configuration to pilot prior to commencement of UAT</li> <li>Copy down executed to pilot (Can do copy over from pilot to stage prior to Live Copy Down if needed)</li> <li>"Schedule copy down from live to pilot to copy above configuration to pilot prior to commencement of UAT</li> <li>Copy down executed to pilot (Can do copy over from pilot to stage prior to Live Copy Down if needed)</li> <li>Obtain named care admins from client</li> </ul>	<ul> <li>Week Five:</li> <li>Attend follow-up remote sessions</li> <li>Attend User Acceptance Testing prep meetings</li> <li>Create and complete user acceptance test scripts</li> <li>Week Six through Seven:</li> <li>Attend all User Acceptance Testing calls</li> <li>Review UAT feedback with</li> <li>Implementation team</li> <li>Make corrections or configuration changes based on UAT findings in Live portal</li> <li>Test system interfaces end-to-end</li> <li>Populate specific test data like tasks and users</li> <li>Create and complete client-specific test assessment template</li> <li>Week Eight:</li> <li>Client makes configuration adjustments on Pilot and Live portals</li> <li>Update Live portal configuration based on testing feedback</li> <li>Post Live issue remediation</li> <li>Client Go-Live</li> </ul>



<ul> <li>Support Client during testing and validation</li> <li>Close out any open issues/items for Go Live</li> <li>Client Go-Live</li> <li>Discuss post live survey with client</li> <li>Schedule and execute final Historical Data Loads</li> </ul>	
Data Loads • Conduct project close out	

#### **Cornerstone Extend Import**

#### **Brief Summary**

- Cornerstone Extend Import enables customers to manage their data loads in a self-service manner. Cornerstone Extend Import supports the ability to map, validate, and load data into their Cornerstone application using flat files for the following data sets:
- Capabilities Loads and Feeds
- Compensation Loads and Feeds
- Employee Loads and Feeds
- Group Loads and Feeds
- Learning Loads and Feeds
- Organizational Unit (OU) Loads and Feeds
- Performance Loads and Feeds
- Recruiting Loads

#### Tasks

- Cornerstone: Enable Cornerstone Extend Import in client portals
- Cornerstone: Lead the client in a design workshop to review the data feed design process and supports the design decision process of the client
- Client: Prepares files for load
- Cornerstone: Guides client on loading files into the Pilot Portal
- Client: Reviews and corrects any errors detected in the load process
- Client: Reviews and approves data load on Pilot
- Client: Loads data to Live using Cornerstone Extend Import tool

#### Assumptions

- Utilizes Cornerstone standard Data feed specifications as designed for the Cornerstone Extend Import tool.
- Client has the ability to extract and transform source data to the Design Specifications format.
- · Client has the ability to configure file transfers of data to Cornerstone

#### TASKS:

Technical support is required to assist with the following tasks



#### Single Sign On (SSO) – AES Encrypted, SAML 1.1, or SAML 2.0

#### **Brief Summary**

- Cornerstone to provide support on one of the following Single Sign On (SSO) integration from and outsider portal to Client's Cornerstone Portal:
- AES Encrypted
- SAML 1.1
- SAML 2.0

#### Tasks

- Cornerstone: Provide Client with the Cornerstone SSO Technical Documentation
- Cornerstone: Lead the Client in SSO workshops to review SSO process and support the functional decisions
  of the Client
- AES Encrypted Single Sign On (SSO)
  - Cornerstone: Provide sample code for Pilot Portal and Live Portal to deploy the AES SSO
  - Cornerstone: Provide the AES end point URLs to the Client
  - Client: Populate, encrypt and post the token as per Cornerstone requirements
  - Client: Deploy, test and sign off the AES Encrypted SSO in Pilot Portal
  - Client: Deploy, test and sign off the AES Encrypted SSO in Live Portal
- SAML V 1.1 OR SAML 2.0 Single Sign On (SSO)
  - Client: Provide:
- Base64 encoded X.509 public Certificate (.crt, .cer)
- Base64 encoded sample SAML Response Assertion (.txt)
  - Cornerstone: Configure Client's Pilot Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Pilot Portal
  - Cornerstone: Configure Client's Live Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Live Portal

#### Assumptions

- Client utilizes Cornerstone standard SSO Design Specifications and complies to Cornerstone requirements to integrate AES Encrypted SSO, SAML 1.1 SSO, or SAML 2.0 SSO only.
- Any other type of Single Sign On Solution Integration other than the above mentioned items is outside the scope of this project and considered a custom Single Sign On Solution. Client is responsible to make sure User Identification values (UserID, Username OR Email address) are unique and matching existing users in the CSOD portal
- AES Encrypted Single Sign On (SSO)
- Client has skilled software resources (Java or .Net programming) available who can establish an AES Encrypted SSO protocol and configure authentication to support CSOD's AES Encrypted SSO
- Client has skilled software resources available who can establish an SSO SAML protocol and configure authentication to support Cornerstone's SSO SAML V1.1 OR 2.0
- SAML V 1.1 OR 2.0 Single Sign On (SSO)
- Client will transfer the Assertion and Certification files to Cornerstone as per Cornerstone requirements defined on design specification document and will only transfer them through FTP folder (not email)
- The assertion is signed using an X.509 certificate, sha1RSA algorithm and is Base64 encoded
- Client acknowledges that once the design document is approved, any changes or modifications to the work scope will require creation of a Change Request document. Change requests are reviewed and could result in additional charges to the Client



#### **DELIVERABLES:**

Deliverables will not be considered complete until the Agency Program Manager has formally accepted them. Deliverables for this project include:

Project resources will be confirmed within 15 business days of order effective date.

The Implementation Services set forth and described in this Statement of Work will take eight (8) weeks in duration to complete. The Services will be performed remotely by Cornerstone, except for any on-site Services so expressly identified herein.

The Services will be performed for the below flat fee(s).

Changes to the scope of this Statement of Work and/or Client delays will require a change order and may result in additional expense.

Client and Cornerstone will create the project plan to meet this completion date during the Initiate phase. Client and Cornerstone agree to provide the necessary resources to complete all of the deliverables as per the agreed project plan.

Some or all of this project may be delivered by consultants located within an India-based Cornerstone office. All Cornerstone resources will adhere to the working hours of the Customer's time zone.

Product Components		Investments
Consulting - Single Sign On - Standard (SSO) Connector	SVCSBUS0135	Included
Consulting - Cornerstone Extend Import	SVCSBUS0161	Included
Enterprise Connect Implementation - Small Enterprise	SVCSIMP0133	Included
Learning Implementation - Small Enterprise	SVCSIMP0120	Included
	Total Service Investment	USD 15771.00

The end of the Implementation Services is defined as the completion of the above Cornerstone deliverables as outlined under the Implementation Services section of this document. Acceptance of the deliverables will be in accordance with the Agreement.

# **ACCEPTANCE CRITERIA:**

Per original contract.

#### **PROJECT CONTROL AND REPORTS:**

A bi-weekly progress report must be submitted to the Agency and DTMB Project Managers throughout the life of this project. This report may be submitted with the billing invoice. Each bi-weekly progress report must contain the following:



1. Accomplishments: Indicate what was worked on and what was completed during the current reporting period.

2. Burn rate on overall progress of the project and time spent.

#### SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in addition to DTMB standards.

### **PAYMENT SCHEDULE:**

All payment terms have been provided via the MSA within the Statewide Contract (Number MA071B5500056C). Payment will be made on an annual basis. DTMB will pay CONTRACTOR upon receipt of properly completed invoice(s) which shall be submitted to the billing address on the State issued purchase order not more often than monthly. DTMB Accounts Payable area will coordinate obtaining Agency and DTMB Project Manager approvals. All invoices should reflect actual work completed by payment date and must be approved by the Agency and DTMB Project Manager prior to payment. The invoices shall describe and document to the State's satisfaction a description of the work performed, the progress of the project, and fees. When expenses are invoiced, receipts will need to be provided along with a detailed breakdown of each type of expense.

Payment shall be considered timely if made by DTMB within forty-five (45) days after receipt of properly completed invoices.

#### **EXPENSES:**

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, etc.

#### **PROJECT CONTACTS:**

The designated Agency Program Manager is:

Name: Nathan Hamilton Department: Treasury Area: MIC-Treasury Building/Floor: Cadillac Place, 2<sup>nd</sup> Floor Address: 3044 W Grand Blvd City/State/Zip: Detroit, MI, 48202 Phone Number: 517-899-8109 Email Address: hamiltonn4@michigan.gov

The designated DTMB Program Manager is:

Name: Lucy Pline Department: DTMB Area: AS-Treasury Building/Floor: Ops Center, 2nd floor Address: 7285 Parsons Drive City/State/Zip: Dimondale, MI 48821 Phone Number: 517-896-5103



Email Address: plinel@michigan.gov

#### **AGENCY & DTMB RESPONSIBILITIES:**

#### **ASSUMPTIONS AND CLIENT OBLIGATIONS**

• In order for Cornerstone to provide the Services outlined in this Statement of Work, Client shall provide the necessary resources to fulfill the obligations listed below:

• Select and assign knowledgeable, empowered Implementation team including the following roles, which may overlap:

- Business Process Owner for Learning Management System (aka, the Decision Maker)
- Lead Cornerstone System Administrator
- Project Manager of the Cornerstone implementation
- HRIS Technical Administrator (Optional, depending on data requirements and extraction capabilities)
- Executive Stakeholder (Optional)
- Begin going through kick-off documentation in the Client Success Center.
- Empower team to make real-time decisions regarding configuration and business process functions during the project.
- Ensure project team attendance and active participation during all phases of the Implementation project.
- Client will ensure the requisite training has been completed prior to the start of UAT.
- Formally accept (sign-off) all key deliverables and implementation services per the Agreement.
- Manage Client project staffing and milestones through Cornerstone provided work plan.
- Ensure completion of Client project deliverables.
- Attend and participate in implementation sessions.
- x2022; Provide a primary point of contact for Cornerstone during and after the implementation.
- Ensure proper change management communication to end-users during implementation in preparation for rollout.
- The project will be conducted remotely.
- Cornerstone and Client agree that changes to key members of implementation team or significant changes in business requirements or decisions, in each case by Client, that cause delays in the project timeline may require a change order to this Statement of Work. Change orders are reviewed and may result in additional charges.
- Client is solely responsible for testing all processes during the UAT phase.
- Client will utilize the Cornerstone content loader to upload online content to the portal. All Client content is SCORM v1.2, SCORM 2004, xAPI or AICC v3.5 compliant.

• Client is solely responsible for testing (Tracking, Completion, etc.) all content loaded to the Cornerstone portal.

• Any technical integration or service, historical data load, master data load, or data migration not expressly listed in this Statement of Work with an accompanying price will be scoped as a separate work effort and is not included in the scope of this document.

• Requests for application code changes are out of scope.

• Additional contracts may be required to utilize third party (non-Cornerstone OnDemand services and integrations such as job board aggregation, video interview, background screening, employee eligibility and citizenship.

• Client will ensure that all data fields related to controlling data retention processes are captured correctly on the User record e.g. Legal Entity, Termination Date, Termination Reason and



Employment Status. If Client only requires a single data retention period, Client will set-up one Legal Entity Organizational Unit. Client will activate the data retention processes for that Legal Entity by submitting a work order to Cornerstone's Global Product Support after the completion of the implementation deliverables. If Client requires multiple Legal Entities to fulfill Client's data retention policy requirements, Client will need to engage a Services Partner via a paid for Consulting engagement.

• Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform the Services set forth herein expires at the earlier of: (i) acceptance of the Service by Client; (ii) Twelve months from the purchase date.

#### LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Consultants will work at:

This project will be delivered remotely.

#### **EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:**

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.

This purchase order is a release from Contract Number 071B5500056C. This purchase order, statement of work, and the terms and conditions of Contract Number 071B5500056C constitute the entire agreement between the State and the Contractor.

#### **PROJECT PLAN:**

Phase	Estimated Duration	Cornerstone Resources	Client Resources
Build Prototype	2 Weeks	<ul> <li>Implementation</li> <li>Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process</li> <li>Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Proof of Concept	2 Weeks	<ul> <li>Implementation</li> <li>Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process</li> <li>Owners</li> <li>Technical Resources</li> </ul>



			System Administrators
Validate and Launch	4 Weeks	<ul> <li>Implementation</li> <li>Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process</li> <li>Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>



# Quote Number: Q-108872 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER							
Customer Name	Customer Name Michigan Department of Treasury						
Order Start Date	01/31/2025						
Order End Date	01/30/2026						
Is a new purchase order required for this purpose?*	No						
Primary Customer Contact	Nathan Hamilton	hamiltonn4@michigan.gov	+1 517-899-8109				
Customer Address (Ship To)	Michigan Department of Treasury, Cadillac Place, 2nd Floor 3044 W Grand Blvd , Detroit, Michigan, United States, 48202						
Primary Billing (Invoice) Contact	rimary Billing (Invoice) Contact Nathan Hamilton hamiltonn4@michigan.gov +1 517-899-8109						
Customer Billing (Invoice) Address	Michigan Department of Treasury, Cadillac Place, 2nd Floor 3044 W Grand Blvd , Detroit, Michigan, United States, 48202						

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

#### Product(s)

	Period 1 1/31/2025 - 1/30/2026					
Product	Qty	Fee	Billing Frequency			
Cornerstone Learning Management Suite	600	USD 4,650.00	Annual			
Unlimited Video Hosting and Delivery	1	USD 0.00	Annual			
Cornerstone Content Subscriptions Public Sector	600	USD 9,000.00	Annual			
Single Sign On - Standard (SSO) Connector	1	USD 0.00	Annual			
Cornerstone Extend Import	1	USD 5,000.00	Annual			
Period Subtotal:		USD 18,650.00				

	One Time Fee(s)
SERVICES (see attached Statement of Work)	USD 15,771.00

#### Purchase Order

If Customer indicates that a purchase order ("PO") is required for payment, the customer will provide the PO no later than 3 business days to dlcollections@csod.com and if the customer indicates that no PO is required, Customer represents that no PO is required for payment.

**Special Terms** 

#### **Invoicing Schedule**

Payment terms for this Order shall be Net 45 (days).

Fees are invoiced beginning on the Start Date(s) in accordance with the Billing Frequency. If required, Fees are pro-rated based on the actual number of days in the billing frequency period. One-time fees are invoiced on the Order Start Date. Any usage product will be billed monthly in arrears based on actual usage. Notwithstanding the foregoing, one-time fees for services on a SOW shall be invoiced in accordance with the billing terms set out in the applicable SOW. Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable. Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST and other taxes and are net of withholding taxes.

**Product Details** 

Cornerstone Learning Management Suite includes: Learning Management

Certifications Connect Insights

Agreed and accepted:

Customer	Cornerstone OnDemand, Inc.			
Signature :	Signature :			
Name:	Name:			
Title:	Title:			
Date:	Date:			

Order Validation



# Quote Number: Q-111009 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER							
Customer Name	Michigan State Police						
Order Start Date	01/30/2025						
Order End Date	01/31/2027						
Is a new purchase order required	No	No					
for this purpose?*							
Primary Customer Contact	Juli Liebler	lieblerj@michigan.gov	+1 517-322-1200				
Customer Address (Ship To)	Customer Address (Ship To) Michigan State Police,7150 HARRIS DR ,DIMONDALE, Michigan, United States,48821						
Primary Billing (Invoice) Contact		lieblerj@michigan.gov	1-517-243-7925				
Customer Billing (Invoice) Address	Michigan State Police,7150 F	ARRIS DR, DIMONDALE, Michigan, United Sta	tes,48821				

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

#### Product(s)

		Period 1 1/30/2025 - 1/31/202	5	Period 2 2/1/2025 - 1/31/2026			
Product	Qty	Fee	Billing Frequency	Qty	Fee	Billing Frequency	
Single Sign On Provisioning (PSSO) Connector	1	USD 0.00	Annual	1	USD 0.00	Annual	
Period Subtotal:		USD 0.00			USD 0.00		

		Period 3 2/1/2026 - 1/31/2027				
Product	Qty	Fee	Billing Frequency			
Single Sign On Provisioning (PSSO) Connector	1	USD 0.00	Annual			
Period Subtotal:		USD 0.00				

		One Time Fee(s)
	SERVICES (see attached Statement of Work)	USD 0.00
Purchase Order		

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#### **Invoicing Schedule**

Payment terms for this Order shall be Net 45 (days).

Invoices will be issued for the Order Qty specified above for the Fee on this order and all prior orders beginning on the Start Date(s) in accordance with the Billing Frequency. Customer will receive a pro-rated credit of any subscription fee(s) prepaid from prior orders and rebilled under this order or canceled in this order.

If required, Fees are pro-rated based on the actual number of days in the billing frequency period. One-time fees are invoiced on the Order Start Date. Any usage product will be billed monthly in arrears based on actual usage. Notwithstanding the foregoing, one-time fees for services on a SOW shall be invoiced in accordance with the billing terms set out in the applicable SOW. Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable. Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST and other taxes and are net of withholding taxes.

#### **Terms and Conditions**

This Order is hereby incorporated into and made part of the parties' master agreement (the "Agreement"). If the term of the Agreement is set to expire prior to the end of the Order Term, the term of the Agreement is hereby extended through the end of the Order Term for the purposes of this Order.

#### Agreed and accepted:

Customer	Cornerstone OnDemand, Inc.		
Signature :	Signature :		
Name:	Name:		
Title:	Title:		
Date:	Date:		

Order Validation		



Project Title:	Period of Coverage:
MSP – Learning Management System (Cornerstone)	2025
Requesting Department:	Date:
MSP	2/21/2025
Agency Project Manager:	Phone:
Pamela Strobel	517-643-6676
DTMB Project	Phone:
Manager: Jim Coggin	517-243-5265

Brief description of services to be provided:

#### **BACKGROUND:**

During UAT testing of the Cornerstone LMS (Performance Development and Learning Center - PDLC), it was discovered that external users cannot self-register due to the lack of integration between MiLogin and Cornerstone. Without automatic account creation upon first sign-in, users encounter an error. Stakeholders have determined that the best solution is to implement a provisional single sign-on (SSO) that uses data from MiLogin to automatically create accounts for users not already in the system.

#### **PROJECT OBJECTIVE:**

The project objective is to implement the provisional SSO to allow for external users the ability to self-register for access to the LMS.

#### **SCOPE OF WORK:**

Cornerstone's vendor, DXC, will assist with the development of the provisional SSO. It will require configuration to be able to ingest the SAML data that is currently passed by MiLogin upon log in.

#### TASKS:

Technical support is required to assist with the following tasks:

MiLogin support will be required to assist DXC with development of the provisional SSO. They have already provided the available SAML data to DXC, so their involvement should be limited.

#### **DELIVERABLES:**

Deliverables will not be considered complete until the Agency Project Manager has formally accepted them. Deliverables for this project include:

Implementation of the provisional SSO.

#### **ACCEPTANCE CRITERIA:**

MSP will accept the solution after successful UAT showing that the proivisional SSO is creating external accounts as required.



#### **PROJECT CONTROL AND REPORTS:**

A bi-weekly progress report must be submitted to the Agency and DTMB Project Managers throughout the life of this project. This report may be submitted with the billing invoice. Each bi-weekly progress report must contain the following:

- 1. **Hours**: Indicate the number of hours expended during the past two weeks, and the cumulative total to date for the project. Also state whether the remaining hours are sufficient to complete the project.
- 2. **Accomplishments**: Indicate what was worked on and what was completed during the current reporting period.
- 3. **Funds**: Indicate the amount of funds expended during the current reporting period, and the cumulative total to date for the project.

#### SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in addition to DTMB standards.

#### **PAYMENT SCHEDULE:**

There is no payment required for this change notice as the vendors have agreed to provide the provisional SSO, and the accompanying development, at no additional cost to MSP.

#### **EXPENSES:**

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, etc.

#### **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Pamela Strobel Michigan State Police MSP Headquerters HQ, Floor 3 7150 Harris Dr. Dimondale, MI 48821 517-643-6676 Strobelp1@michigan.gov

The designated DTMB Project Manager is:

Jim Coggin DTMB Agency Services supporting Michigan State Police (MSP)



7150 Harris Drive

Dimondale MI 48821

Phone: 517.243.5265

Cogginj@michigan.gov

#### **AGENCY RESPONSIBILITIES:**

MSP will be required to assist DXC with completing the provisional SSO development to ensure that requirements are being met.

#### LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Consultants will work at:

Remote



# EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.

This purchase order is a release from Contract Number of work, and the terms and conditions of Contract Number agreement between the State and the Contractor. . This purchase order, statement constitute the entire



# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget 320 S. Walnut Street 2nd Floor Lansing, MI 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 50

to

Contract Number MA071B5500056C

	CORN	ERSTONE O	N DEMAND IN	IC		s p				
C		loverfield Blv	٧d			Program Manager				
Ň		Suite 600 S. Los Angeles CA 90404 Laura Baker			STATE					
TR	200741									
AC	Laura I				Π		Sarah	Platte		DTMB
CONTRACTOR	(310) 3	) 346-8428				Contract Administrator	517-21	9-2406		
	lbaker(	@csod.com				t tor	plattes3@michigan.gov			
	CV000	2151								
				С	ONTRACT	SUMMAF	RY			
Learnin	ig Manag	gement Syste	m							
INITIA	L EFFEC	TIVE DATE	INITIAL EXPI	RATIC	ON DATE				XPIRATION DATE BEFORE	
C	ecember 2	26, 2014	Decembe	er 25, 2	2019	3 - 12 Months December 26,			December 26, 2024	
		PAYME	NT TERMS			DELIVERY TIMEFRAME				
-		ALTERI		Γ ΟΡΤ	IONS	EXTENDED PURCH			URCHASING	
	P-Ca	ard 🗌	Direct Vouche	r (PR	C)	🗌 Other 🔄 Yes		es	🛛 No	
MINIMU	M DELIVER	RY REQUIREME	INTS							
			DE	ESCRI	PTION OF (	CHANGE	NOTICE			
OP	ΓΙΟΝ	LENGTH	OF OPTION	EX	TENSION	LENGTH OF EXTENS		F EXTENSION	F	REVISED EXP. DATE
	$\times$	12 N	Ionths							December 26, 2025
С	URRENT	VALUE	VALUE OF CH	IANG	E NOTICE	E	STIMAT	ED AGGREGATE	CONT	TRACT VALUE
\$6,550,005.99 \$710,300.8			32			\$7,260,306	5.81			

### DESCRIPTION

Effective 12/17/2026, the parties exercise 1, one-year option. The new Contract expiration date is 12/26/2025. Additionally, the State adds funding for the following departments:

-Michigan Bureau of Elections: \$49,536.07

-Michigan civil Services Commission: \$440,387.07

-Department of Health and Human Services: \$214,423.31. Additionally, a Statement of Work is being added for the purpose of adding new functionality and enhanced support to the S.O.S. (Sustain Our System) product.

-Michigan Economic Development Corporation: \$1,551.67

-Michigan Office of Retirement Services: \$4,402.70

In total, the State adds \$\$710,300.82 in funding to the Contract.

This order can be renewed for the same term length, products, and quantities, the fees for the renewal will be the same as the annualized fees for the last period of this Order, plus a 3% increased per period, beginning with the first period of the renewal.

All other terms, specifications, and pricing remain the same. Per Contractor and Agency agreement, DTMB Procurement, and State Administrative Board approval on 12/17/2024.



	Cornerstone	e OnDema	nd - ORDER	
Customer Name	Michigan Bureau of El	ections		
Order Start Date	12/27/2024			
Order End Date	12/26/2025			
ls a new purchase order required	Yes	Yes PO Number:		
for this purpose?*				
Primary Customer Contact	Sarah Platte	plattes3@	michigan.gov	517-219-2406
Customer Address (Ship To)	Michigan Bureau of Ele States,48909	ctions,P.O	Box 30026 ,Lansing,	Michigan, United
Primary Billing (Invoice) Contact	Joshua Mcalpine	mcalpine	j@michigan.gov	+1 517-241-3837
Customer Billing (Invoice) Address	Michigan Bureau of Ele States,48909	ctions,P.O	Box 30026 ,Lansing,	Michigan, United

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

# Product(s)

	Period 1 12/27/2024 - 12/26/202	Period 1 12/27/2024 - 12/26/2025	
Product	Qty Fee Billing Fre		
Choice Customer Success Package	1	USD 3,005.00	Annual
Cornerstone Learning Management	6,000	USD 46,531.07	Annual
Period Subtotal:		USD 49,536.07	

#### **Purchase Order**

If Customer indicates that a purchase order ("PO") is required for payment, the customer will provide the PO no later than 3 business days to dlcollections@csod.com and if the customer indicates that no PO is required, Customer represents that no PO is required for payment.

# **Special Terms**

Client shall have the option to renew this Order 2 time(s) for "1-year term" for the same products and quantities set forth herein.

# **Invoicing Schedule**

# Payment terms for this Order shall be Net 45 (days)

Fees are invoiced beginning on the State Date(s) in accordance with the Billin Frequency. If required, Fees are prorated on the actual number of days in the billing frequency period. One-time fees are invoiced on the Order Start Date. Any usage product will be billed monthly in arrears based on the actual usage. Notwithstanding the foregoing, one-time fees for services on a SOW shall be invoiced in accordance with the billing terms set out in the applicable SOW. Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable. Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST, and other taxes and are net of withholding taxes.

# **Product Details**

# **Cornerstone Learning Management Includes:**

Learner Home Curricula Certifications Assignment Instructor Led Training Catalog Management Observation Checklists Skills Matrix Connect **Choice Package:** New Functionality Readiness and Adoption – adopt and drive usage of new features Optimization and Curation – keep your system relevant and easy to use, increase adoption and build competencies S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions

Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new Product Collaboration and Engagement – have a voice in the future of Cornerstone

See Choice Package for detailed support descriptions.

# **Terms and Conditions**

This Order is hereby incorporated into and made part of the parties' master agreement (the "Agreement"). If the term of the Agreement is set to expire prior to the end of the Order Term, the term of the Agreement is hereby extended through the end of the Order Term for the purposes of this Order.



# Quote Number: Q-93651 Order Effective Date: (Date of Last Signature Below)

	Cornerstone	e OnDemand - ORDER	
Customer Name	Michigan Civil Service	Commission	
Order Start Date	12/26/2024		
Order End Date	12/25/2025		
ls a new purchase order required for this purpose?*	Yes	PO Number:	
Primary Customer Contact	Sarah Platte	plattes3@michigan.gov	517-219-2406
Customer Address (Ship To)	Michigan Civil Service ( Michigan, United States,48909	Commission,P.O. Box 30002 400 S	outh Pine Street ,Lansing,
Primary Billing (Invoice) Contact	Accounts Payable	dtmb-accounts- payable@michigan.gov	
Customer Billing (Invoice) Address	Michigan Civil Service ( Michigan, United States,48909	Commission,P.O. Box 30002 400 S	outh Pine Street ,Lansing,

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

### Product(s)

		12/26/2024 - 12/25/2025		
Product	Qty Fee Billing Frequ			
Choice Customer Success Package	1	USD 0.00	Annual	
Cornerstone Extend Import	1	USD 5,463.64	Annual	
Learning	54,000	USD 418,951.53	Annual	
Web Services with Integration Connector	1	USD 5,463.64	Annual	
Cornerstone Extend: Microsoft Teams VILT All Connectors	1	USD 10,508.26	Annual	
Period Subtotal:		USD 440,387.07		

# Period 1

#### **Purchase Order**

If Customer indicates that a purchase order ("PO") is required for payment, the customer will provide the PO no later than 3 business days to dlcollections@csod.com and if the customer indicates that no PO is required, Customer represents that no PO is required for payment.

# **Special Terms**

Client shall have the option to renew this Order 2 time(s) for "1-year term" for the same products and quantities set forth herein.

# **Invoicing Schedule**

Payment terms for this Order shall be Net 45 (days)

Fees are invoiced beginning on the State Date(s) in accordance with the Billin Frequency. If required, Fees are prorated on the actual number of days in the billing frequency period. One-time fees are invoiced on the Order Start Date. Any usage product will be billed monthly in arrears based on the actual usage. Notwithstanding the foregoing, one-time fees for services on a SOW shall be invoiced in accordance with the billing terms set out in the applicable SOW. Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable. Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST, and other taxes and are net of withholding taxes.

# **Product Details**

# **Choice Package:**

New Functionality Readiness and Adoption – adopt and drive usage of new features Optimization and Curation – keep your system relevant and easy to use, increase adoption and build competencies S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new Product Collaboration and Engagement – have a voice in the future of Cornerstone See Choice Package for detailed support descriptions.

# **Terms and Conditions**

This Order is hereby incorporated into and made part of the parties' master agreement (the "Agreement"). If the term of the Agreement is set to expire prior to the end of the Order Term, the term of the Agreement is hereby extended through the end of the Order Term for the purposes of this Order.



# Quote Number: Q-97277 Order Effective Date: (Date of Last Signature Below)

	Cornerstone	e OnDemand - OR	DER	
Customer Name	Michigan Department	of Human Service	es	
Order Start Date	12/26/2024			
Order End Date	12/25/2025			
Is a new purchase order required for this purpose?*	Yes	PO Num	nber:	
Primary Customer Contact	Sarah Platte	plattes3@michiga	in.gov	517-219-2406
Customer Address (Ship To)	Michigan Department c States,48909	f Human Services,	P.O. Box 30026 ,Lan	sing, Michigan, United
Primary Billing (Invoice) Contact	Laura Schneider	schneiderl@mich	igan.gov	+1 313-720-7263
Customer Billing (Invoice) Address	Michigan Department c States,48909	f Human Services,	P.O. Box 30026 ,Lan	sing, Michigan, United

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

### Product(s)

	Period 1 12/26/2024 - 12/25/2025		
Product	Qty	Fee	Billing Frequency
Connect	17,051	USD 76,729.50	Annual
Cornerstone Learning Management	250	USD 1,882.33	Annual
Cornerstone Learning Management	17,051	USD 128,434.78	Annual
Included Customer Success Package	1	USD 0.00	Annual
Unlimited Video Hosting and Delivery	1	USD 0.00	Annual
Basic Training	1	USD 7,376.70	Annual
Cornerstone Extend Import	1	USD 0.00	Annual
Period Subtotal:		USD 214,423.31	

	One Time Fee(s)
SERVICES (see attached Statement of Work)	USD 0.00

**Purchase Order** 

If Customer indicates that a purchase order ("PO") is required for payment, the customer will provide the PO no later than 3 business days to dlcollections@csod.com and if the customer indicates that no PO is required, Customer represents that no PO is required for payment.

# **Special Terms**

Client shall have the option to renew this Order 2 time(s) for "1-year term" for the same products and quantities set forth herein.

# **Invoicing Schedule**

Payment terms for this Order shall be Net 45 (days)

Fees are invoiced beginning on the State Date(s) in accordance with the Billin Frequency. If required, Fees are prorated on the actual number of days in the billing frequency period. One-time fees are invoiced on the Order Start Date. Any usage product will be billed monthly in arrears based on the actual usage. Notwithstanding the foregoing, one-time fees for services on a SOW shall be invoiced in accordance with the billing terms set out in the applicable SOW. Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable. Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST, and other taxes and are net of withholding taxes.

# **Invoicing Schedule**

# **Product Details**

# **Cornerstone Learning Management Includes:**

Learner Home Curricula Certifications Assignment Instructor Led Training Catalog Management Observation Checklists Skills Matrix Connect

# **Included Package:**

New Functionality Readiness and Adoption – adopt and drive usage of new features S.O.S. (Sustain Our System) – get help with tasks and on- boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new See Included Package for detailed support descriptions.

# **Terms and Conditions**

This Order is hereby incorporated into and made part of the parties' master agreement (the "Agreement"). If the term of the Agreement is set to expire prior to the end of the Order Term, the term of the Agreement is hereby extended through the end of the Order Term for the purposes of this Order.

# STATEMENT OF WORK

# PROJECT RESOURCES

The table below outlines recommended resources and time estimates for each phase. Time durations are estimates and may vary based on client requirement. Each phase may overlap and may require a shifting of hours among phases based on Client's processes. The project lifecycle may be repeated for each additional module.

Phase	Estimated Duration	Cornerstone Resources	Client Resources
Build Prototype	2 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process</li> <li>Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Proof of Concept	2 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Validate and Launch	4 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>

# IMPLEMENTATION SERVICES AND ESTIMATED TIMELINE

The Scope of Services outlined below provides a breakdown of the key components of the Implementation Services and the corresponding deliverables to be provided by Cornerstone and Client.

Phase	Cornerstone Deliverables	Client Deliverables
Phase Build Prototype	Cornerstone Deliverables Week One: • Collect any client process documentation (via completed process Questionnaire) • Prepare prototype configuration of the Live portal based upon client response to process Questionnaire • Project initiation call with client. Confirm project scope with client project team • Identify and communicate to client the most important	Client Deliverables Week One: • Complete process questionnaire (if not already completed) • Provide branding and marketing requirements (if not already provided through questionnaire) • Deliver documented social collaboration requirements, workflow and set up (if not already provided through questionnaire)
	<ul> <li>online courses for the project</li> <li>scope</li> <li>Create meeting schedule for</li> <li>project lifecycle</li> <li>Establish and document project</li> <li>controls and processes for status</li> <li>reporting, issue resolution, and</li> <li>risk management processes</li> <li>Schedule kickoff meeting</li> <li>Communicate requirement to</li> <li>complete Organizational Units,</li> <li>Security preferences and training</li> <li>Complete remote kick-off meeting</li> <li>Review technical projects in-scope</li> <li>Deliver technical projects</li> <li>questionnaires</li> <li>Deliver technical</li> <li>documentation (data design</li> </ul>	<ul> <li>Client completes administrator training as prescribed in the training plan</li> <li>Participates in remote kick-off meeting</li> <li>Assemble project team</li> <li>Define measures of project success</li> <li>Attend technical project kickoff calls</li> <li>Provide organization chart(s) to assist in designing Organization Unit structure</li> <li>Provides sample user profile record and definition</li> <li>Client content provider listing and courses</li> <li>Provide use case scenarios</li> </ul>
	documents and templates) • Implementation Consultant schedules and leads Organizational Unit Workshop <b>Week Two:</b> • Schedule and lead technical kickoff calls when applicable or direct client to recorded technical workshops • Complete options for any additional training that has been purchased • Review prototype with client • Deliver client tool kit for success	to model recommended configuration <b>Week Two:</b> • Attend remote sessions • Confirm meeting schedule • Take online training as needed • Complete design specifications for technical projects in scope.

Proof of Concept	Week Three:	Week Three:
	<ul> <li>Technical follow up meeting</li> </ul>	<ul> <li>Attend remote sessions</li> </ul>
	<ul> <li>Prep work for Proof of Concept</li> </ul>	<ul> <li>Complete administrator</li> </ul>
	sessions	training as prescribed in the
	Week Four:	training plan Week Four:
	Conduct Proof of Concept	<ul> <li>Attend Proof of Concept remote</li> </ul>
	sessions to review initial portal	sessions
	configuration	<ul> <li>Create customized acceptance</li> </ul>
	Cornerstone will update live	test scripts
	portal (if required) based on	<ul> <li>Complete administrator</li> </ul>
	outputs from Proof of Concept	training as prescribed in the
	Sessions	training plan
	• Scope of updates will be limited to	<ul> <li>Complete setup in live portal</li> </ul>
	Configure for Connect Module	including:
	•One (1) Community, one (1)	<ul> <li>Observation Checklists, Skills,</li> </ul>
	Knowledge Bank Topic, examples	Catalog Management
	of all posting types, examples of	<ul> <li>Global Configurations – emails</li> </ul>
	all membership types, badges	triggers, security roles, welcome
	and feedback, one (1) dynamic	page, preferences
	team	<ul> <li>Language translations, as</li> </ul>
	Deliver sample test scripts	necessary
		<ul> <li>Configuration of additional</li> </ul>
		client security roles
		Connect
		<ul> <li>Load postings, creates topics</li> </ul>
		created, assembles
		communities, and assigns
		community managers
		<ul> <li>Complete and implement</li> </ul>
		technical projects in scope

Validate and Launch	Week Five:	Week Five:
	• Copy pilot to stage if you need to	• Attend follow-up remote sessions
	preserve Historic Data	Attend User Acceptance
	Schedule copy down from live	Testing prep meetings
	to pilot to copy above	Create and complete user
	configuration to pilot prior to	acceptance test scripts
	commencement of UAT	Week Six through Seven:
	Discuss User Acceptance	Attend all User Acceptance Testing
	Testing including test scripts	calls
	and participants	Review UAT feedback
	Schedule daily User Acceptance	with Implementation
	Testing touch base to solution	team
	review open issues with client	<ul> <li>Make corrections or configuration</li> </ul>
	Solidify configuration with client	changes based on UAT findings in
	in preparation for User	Live portal
	Acceptance Testing in pilot	Test system interfaces end-to-end
	Complete technical projects in	Populate specific test data like
	scope:	tasks and users
	Week Six through Seven:	Create and complete client-
	<ul> <li>Daily User Acceptance Testing</li> </ul>	specific test assessment
	touch base to review open testing	template
	issues with client	Week Eight:
	<ul> <li>Triage (categorize and prioritize)</li> </ul>	<ul> <li>Client makes configuration</li> </ul>
	reported issues and address prior	adjustments on Pilot and Live
	to go-live	portals
	<ul> <li>Finalize integration projects in</li> </ul>	• Update Live portal configuration
	production	based on testing feedback
	<ul> <li>Support Client during</li> </ul>	<ul> <li>Post Live issue remediation</li> </ul>
	testing and validation	Client Go-Live
	Week Eight:	
	<ul> <li>Copy down executed to pilot (Can</li> </ul>	
	do copy over from pilot to stage	
	prior to Live Copy Down if needed)	
	<ul> <li>"Schedule copy down from live</li> </ul>	
	to pilot to copy above	
	configuration to pilot prior to	
	commencement of UAT	
	<ul> <li>Copy down executed to pilot (Can</li> </ul>	
	do copy over from pilot to stage	
	prior to Live Copy Down if needed)	
	<ul> <li>Obtain named care admins from</li> </ul>	
	client	
	<ul> <li>Support Client during</li> </ul>	
	testing and validation	

<ul> <li>Close out any open issues/items for Go</li> <li>Live</li> <li>Client Go-Live</li> </ul>	
Discuss post live survey with client     Schedule and execute final	
Historical Data Loads • Conduct project close out	

# TIMELINE AND DELIVERY

Project resources will be confirmed within 15 business days of order effective date.

The Implementation Services set forth and described in this Statement of Work will take eight (8) weeks in duration to complete. The Services will be performed remotely by Cornerstone, except for any on-site Services so expressly identified herein.

The Services will be performed for the below flat fee(s), plus reimbursement of pre-approved travel expenses for on-site activities. Changes to the scope of this Statement of Work and/or Client delays will require a change order and may result in additional expense.

Client and Cornerstone will create the project plan to meet this completion date during the Initiate phase. Client and Cornerstone agree to provide the necessary resources to complete all of the deliverables as per the agreed project plan.

Some or all of this project may be delivered by consultants located within an India-based Cornerstone office. All Cornerstone resources will adhere to the working hours of the Customer's time zone.

Product Components		Investments
Enterprise Connect Implementation - Enterprise	SVCSIMP0108	Included
To	otal Service Investment	USD 0.00

The end of the Implementation Services is defined as the completion of the above Cornerstone deliverables as outlined under the Implementation Services section of this document. Acceptance of the deliverables will be in accordance with the Agreement.

# **ASSUMPTIONS AND CLIENT OBLIGATIONS**

• In order for Cornerstone to provide the Services outlined in this Statement of Work, Client shall provide the necessary resources to fulfill the obligations listed below:

• Select and assign knowledgeable, empowered Implementation team including the following roles, which may overlap:

- Business Process Owner for Learning Management System (aka, the Decision Maker)
- Lead Cornerstone System Administrator
- Project Manager of the Cornerstone implementation
- HRIS Technical Administrator (Optional, depending on data requirements and extraction capabilities)
- Executive Stakeholder (Optional)
- Begin going through kick-off documentation in the Client Success Center.
- Empower team to make real-time decisions regarding configuration and business process functions during the

Page 8 of 9

project.

- Ensure project team attendance and active participation during all phases of the Implementation project.
- Client will ensure the requisite training has been completed prior to the start of UAT.
- Formally accept (sign-off) all key deliverables and implementation services per the Agreement.
- Manage Client project staffing and milestones through Cornerstone provided work plan.
- Ensure completion of Client project deliverables.
- Attend and participate in implementation sessions.

x2022; Provide a primary point of contact for Cornerstone during and after the implementation.

• Ensure proper change management communication to end-users during implementation in preparation for rollout.

The project will be conducted remotely.

• Cornerstone and Client agree that changes to key members of implementation team or significant changes in business requirements or decisions, in each case by Client, that cause delays in the project timeline may require a change order to this Statement of Work. Change orders are reviewed and may result in additional charges.

• Client is solely responsible for testing all processes during the UAT phase.

• Any technical integration or service, historical data load, master data load, or data migration not expressly listed in this Statement of Work with an accompanying price will be scoped as a separate work effort and is not included in the scope of this document.

• Requests for application code changes are out of scope.

• Additional contracts may be required to utilize third party (non-Cornerstone OnDemand services and integrations such as job board aggregation, video interview, background screening, employee eligibility and citizenship.

Client will ensure that all data fields related to controlling data retention processes are captured correctly on the User record e.g. Legal Entity, Termination Date, Termination Reason and Employment Status. If Client only requires a single data retention period, Client will set- up one Legal Entity Organizational Unit. Client will activate the data retention processes for that Legal Entity by submitting a work order to

Cornerstone's Global Product Support after the completion of the implementation deliverables. If Client requires multiple Legal Entities to fulfill Client's data retention policy requirements, Client will need to engage a Services Partner via a paid for Consulting engagement.

• Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform the Services set forth herein expires at the earlier of: (i) acceptance of the Service by Client; (ii) Twelve months from the purchase date.



## Quote Number: Q-99932 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER						
Customer Name	Michigan Economic D	evelopment Corporation (MEDC	1			
Order Start Date	12/26/2024					
Order End Date	12/25/2025					
Is a new purchase order required for this purpose?*	Yes PO Number:					
Primary Customer Contact	Sarah Platte	Sarah Platte plattes3@michigan.gov 517-219-2406				
Customer Address (Ship To)	Customer Address (Ship To) Michigan Economic Development Corporation (MEDC),300 North Washington Square ,Lansing, Michigan, United States,48913					
Primary Billing (Invoice) Contact	Michelle Parkkonen parkkonenm@michigan.org 517-599-8796					
Customer Billing (Invoice) Michigan Economic Development Corporation (MEDC),300 North Washington Address United States,48913						

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

### Product(s)

Period 1 12/26/2024 - 12/25/2025

Product	Qty	Fee	Billing Frequency
Cornerstone Learning	200	USD 1,551.67	Annual
Management			
Included Customer Success	1	USD 0.00	Annual
Package			
Period		USD 1,551.67	
Subtotal:			

### **Purchase Order**

If Customer indicates that a purchase order ("PO") is required for payment, the customer will provide the PO no later than 3 business days to dlcollections@csod.com and if the customer indicates that no PO is required, Customer represents that no PO is required for payment.

## **Special Terms**

Client shall have the option to renew this Order 2 time(s) for "1-year term" for the same products and quantities set forth herein.

## **Invoicing Schedule**

Payment terms for this Order shall be Net 45 (days)

Fees are invoiced beginning on the State Date(s) in accordance with the Billin Frequency. If required, Fees are prorated on the actual number of days in the billing frequency period. One-time fees are invoiced on the Order Start Date. Any usage product will be billed monthly in arrears based on the actual usage. Notwithstanding the foregoing, one-time fees for services on a SOW shall be invoiced in accordance with the billing terms set out in the applicable SOW. Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable. Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST, and other taxes and are net of withholding taxes.

## **Product Details**

## Cornerstone Learning Management Includes:

Learner Home Curricula Certifications Assignment Instructor Led Training Catalog Management Observation Checklists Skills Matrix Connect

## **Included Package:**

New Functionality Readiness and Adoption – adopt and drive usage of new features S.O.S. (Sustain Our System) – get help with tasks and on- boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new See Included Package for detailed support descriptions.

## **Terms and Conditions**

This Order is hereby incorporated into and made part of the parties' master agreement (the "Agreement"). If the term of the Agreement is set to expire prior to the end of the Order Term, the term of the Agreement is hereby extended through the end of the Order Term for the purposes of this Order.



## Quote Number: Q-99929 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER					
Customer Name	Michigan Office of Ret	irement S	ervices		
Order Start Date	12/26/2024				
Order End Date	12/25/2025				
Is a new purchase order required for this purpose?*	Yes PO Number:				
Primary Customer Contact	Sarah Platte plattes3@michigan.gov 517-219-2406				
Customer Address (Ship To)	To) Michigan Office of Retirement Services, P.O. Box 30026 ,Lansing, Michigan, United States, 48909				
Primary Billing (Invoice) Contact	Shannon Romein romeins@michigan.gov +1 517-373-1004				
Customer Billing (Invoice) Address	Michigan Office of Retirement Services, P.O. Box 30026 ,Lansing, Michigan, United States, 48909				

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

## Product(s)

		Period 1 12/26/2024 - 12/25/20	25
Product	Qty	Fee	<b>Billing Frequency</b>
Cornerstone Learning Management	321	USD 2,490.43	Annual
Included Customer Success Package	1	USD 0.00	Annual
Basic Training	1	USD 1,912.27	Annual
Period Subtotal:		USD 4,402.70	

### **Purchase Order**

If Customer indicates that a purchase order ("PO") is required for payment, the customer will provide the PO no later than 3 business days to dlcollections@csod.com and if the customer indicates that no PO is required, Customer represents that no PO is required for payment.

## **Special Terms**

Client shall have the option to renew this Order 2 time(s) for "1-year term" for the same products and quantities set forth herein.

### **Invoicing Schedule**

Payment terms for this Order shall be Net 45 (days)

Fees are invoiced beginning on the State Date(s) in accordance with the Billin Frequency. If required, Fees are prorated on the actual number of days in the billing frequency period. One-time fees are invoiced on the Order Start Date. Any usage product will be billed monthly in arrears based on the actual usage. Notwithstanding the foregoing, one-time fees for services on a SOW shall be invoiced in accordance with the billing terms set out in the applicable SOW. Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable. Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST, and other taxes and are net of withholding taxes.

### **Product Details**

### **Cornerstone Learning Management Includes:**

Learner Home Curricula Certifications Assignment Instructor Led Training Catalog Management Observation Checklists Skills Matrix Connect

### **Included Package:**

New Functionality Readiness and Adoption – adopt and drive usage of new features S.O.S. (Sustain Our System) – get help with tasks and on- boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new See Included Package for detailed support descriptions.

### **Terms and Conditions**

This Order is hereby incorporated into and made part of the parties' master agreement (the "Agreement"). If the term of the Agreement is set to expire prior to the end of the Order Term, the term of the Agreement is hereby extended through the end of the Order Term for the purposes of this Order.



## STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget 320 S. Walnut Street 2nd Floor Lansing, MI 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 49

to

Contract Number MA071B5500056C

	CORN	ERSTONE O	N DEMAND IN	C		zτ	Variou	S	D	ОТМВ
	1601 Cloverfield Blvd		Program Manager							
l	Suite 6	00 S.			(0	÷ 5				
ITN	Los An	geles CA 904	404		STATE					
RAC	Laura E	Baker			TE	Adn	Sarah	Platte		
CONTRACTOR	(310) 3	46-8428				Contract Administrator				
	lbaker(	@csod.com			rator					
	CV000	2151								
				CON	TRACT	SUMMAR	Y			
Learnin	a Manac	iement Syste	m							
Initial EFFECTIVE DATE         INITIAL EXPIRATION DATE			DATE	INITIAL	AVAIL	ABLE OPTIONS	EXF	PIRATION DATE BEFORE		
D	ecember 2	.6, 2014	December	r 25, 2019			3 - 24	Months	De	ecember 26, 2024
		PAYMEN	NT TERMS			DELIVERY TIMEFRAME			E	
		ALTERI	NATE PAYMENT	OPTION	S			EXTENDE	D PUF	RCHASING
	P-Ca	ard 🗌	Direct Voucher	(PRC)		□ Other □ Yes		s	🖂 No	
MINIMUM										
			DE	SCRIPTI	ON OF	CHANGE	NOTICE			
OPT	ΓΙΟΝ	LENGTH	OF OPTION	EXTEN	SION	LE	NGTH O	F EXTENSION	RE	VISED EXP. DATE
CI	URRENT	VALUE	VALUE OF CH	ANGE NO	OTICE	E	STIMAT	ED AGGREGATE C	ONTR	ACT VALUE
\$6,129,250.26 \$420,755.73					\$6,550,005.	99				

### DESCRIPTION

Effective 11/14/2024, the parties add the three attached Statements of Work (SOW) for the following purposes of adding new functionality readiness and adoption to drive usage of new features in the S.O.S (Sustain Our System).

- The purpose of SOW 1 is to add new functionality readiness and adoption to drive usage of new features in the S.O.S (Sustain Our System) in the Connect product for the DHHS. The State adds \$18,078.73 in funding to support the work that will be completed.
- The purpose of SOW 2 is to update the Cornerstone UI and develop a custom middleware to transfer data between the two databases. This will complete Phase 2 of a MSP project by completing a payment integration between the PPC and Cornerstone applications. The State adds \$44,289.00 in funding to support the work that will be completed.
- The purpose of SOW 3 is to add the MSP Michigan Commission on Law Enforcement Standards (MCOLES) to the Cornerstone contract. The State adds \$358,388.00 in funding to support the work that will be completed.

In total, the State adds \$420,755.73 in funding to the Contract.

All other terms, specifications, and pricing remain the same. Per Contractor and Agency agreement, DTMB Procurement, and State Administrative Board approval on 11/19/2024.

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov
DTMB	Jim Coggin	517-243-5265	CogginJ@michigan.gov



Quote Number: Q-100097 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER					
Customer Name	Michigan Department	: of Humai	n Services		
Order Start Date	10/01/2024				
Order End Date	12/25/2024				
Is a new purchase order required	Yes		PO Number:		
for this purpose?*					
Primary Customer Contact			@michigan.gov	517-219-2406	
Customer Address (Ship To)	Michigan Department of Human Services, P.O. Box 30026 ,Lansing, Michigan, United States, 48909				
Primary Billing (Invoice) Contact	Laura Schneider schneiderl@michigan.gov +1 313-720-7263				
Customer Billing (Invoice) Address	Michigan Department of States,48909	of Human S	Services,P.O. Box 30026 ,La	nsing, Michigan, United	

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

#### Product(s)

Period 1 10/1/2024 - 12/25/2024

Product	Qty	Fee	Billing Frequency		
Connect	17,051	USD 18,078.73	Annual		
Period Subtotal:	USD 18,078.73				

	One Time Fee(s)
SERVICES (see attached Statement of Work)	USD 0.00

Special Terms: Client shall have the option to renew this Order 2 time(s) for "1-year term" for the same products and quantities set forth herein. Should this Order be renewed for the same term length, products, and quantities, the annual fees for the renewal, except for any third-party offerings, will be the same as the annual fees for the last year of this Order, plus a 3.00% increase beginning on the first year of the renewal Order



### **PROJECT RESOURCES**

The table below outlines recommended resources and time estimates for each phase. Time durations are estimates and may vary based on client requirement. Each phase may overlap and may require a shifting of hours among phases based on Client's processes. The project lifecycle may be repeated for each additional module.

Phase	Estimated Duration	Cornerstone Resources	Client Resources
Build Prototype	2 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Proof of Concept	2 Weeks	<ul> <li>Implementation</li> <li>Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Validate and Launch	4 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>

### IMPLEMENTATION SERVICES AND ESTIMATED TIMELINE

The Scope of Services outlined below provides a breakdown of the key components of the Implementation Services and the corresponding deliverables to be provided by Cornerstone and Client.

Phase	Cornerstone Deliverables	Client Deliverables
Build Prototype	<ul> <li>Week One:</li> <li>Collect any client process documentation (via completed process Questionnaire)</li> <li>Prepare prototype configuration of the Live portal based upon client response to process Questionnaire</li> <li>Project initiation call with client. Confirm project scope with client project team</li> <li>Identify and communicate to client the most important online courses for the project scope</li> </ul>	<ul> <li>Week One:</li> <li>Complete process questionnaire (if not already completed)</li> <li>Provide branding and marketing requirements (if not already provided through questionnaire)</li> <li>Deliver documented social collaboration requirements, workflow and set up (if not already provided through questionnaire)</li> <li>Client completes administrator training as prescribed in the training plan</li> </ul>

Version 2 (3/2021)



	Create meeting schedule for project lifecycle	Participates in remote kick-off meeting
	• Establish and document project controls and processes for status reporting, issue resolution, and risk management processes	Assemble project team
	<ul> <li>Schedule kickoff meeting</li> <li>Communicate requirement to complete</li> </ul>	<ul> <li>Define measures of project success</li> </ul>
	Organizational Units, Security preferences and training	<ul> <li>Attend technical project kickoff calls</li> </ul>
	Complete remote kick-off meeting	• Provide organization chart(s) to assist in designing Organization Unit structure
	Review technical projects in-scope	<ul> <li>Provides sample user profile record and definition</li> </ul>
	Deliver technical projects questionnaires	<ul> <li>Client content provider listing and courses</li> </ul>
	<ul> <li>Deliver technical documentation (data design documents and templates)</li> </ul>	<ul> <li>Provide use case scenarios to model recommended configuration</li> </ul>
	Implementation Consultant schedules and leads Organizational Unit Workshop	Week Two:
	Week Two: <ul> <li>Schedule and lead technical kickoff calls</li> </ul>	Attend remote sessions
	when applicable or direct client to recorded	Confirm meeting schedule
	technical workshops	<ul> <li>Take online training as needed</li> </ul>
		<ul> <li>Complete design specifications for technical projects in scope.</li> </ul>
	Complete options for any additional	
	training that has been purchased	
	<ul> <li>Review prototype with client</li> </ul>	
	<ul> <li>Deliver client tool kit for success</li> </ul>	
	Week Three:	Week Three:
	<ul> <li>Technical follow up meeting</li> </ul>	<ul> <li>Attend remote sessions</li> </ul>
	Prep work for Proof of Concept sessions	• Complete administrator training as prescribed in the training plan <b>Week Four:</b>
Proof of	Week Four:	Attend Proof of Concept remote sessions
Concept	<ul> <li>Conduct Proof of Concept sessions to review initial portal configuration</li> </ul>	Create customized acceptance test scripts
	• Cornerstone will update live portal (if required) based on outputs from Proof of Concept Sessions	• Complete administrator training as prescribed in the training plan
	<ul> <li>Scope of updates will be limited to</li> </ul>	Complete setup in live portal including:
	(0,0,0,0)	â



	<ul> <li>Configure for Connect Module</li> <li>One (1) Community, one (1) Knowledge Bank Topic, examples of all posting types, examples of all membership types, badges and feedback, one (1) dynamic team</li> <li>Deliver sample test scripts</li> </ul>	<ul> <li>Observation Checklists, Skills, Catalog Management</li> <li>Global Configurations – emails triggers, security roles, welcome page, preferences</li> <li>Language translations, as necessary</li> <li>Configuration of additional client security roles</li> <li>Connect</li> <li>Load postings, creates topics created, assembles communities, and assigns community managers</li> </ul>
		<ul> <li>Complete and implement technical projects in scope</li> </ul>
	Week Five:	Week Five:
	Copy pilot to stage if you need to preserve Historic Data	Attend follow-up remote sessions
	<ul> <li>Schedule copy down from live to pilot to copy above configuration to pilot prior to commencement of UAT</li> </ul>	Attend User Acceptance Testing prep meetings
	<ul> <li>Discuss User Acceptance Testing including test scripts and participants</li> </ul>	Create and complete user acceptance test scripts
	• Schedule daily User Acceptance Testing touch base to solution review open issues with client	Week Six through Seven:
	<ul> <li>Solidify configuration with client in preparation for User Acceptance Testing in pilot</li> </ul>	Attend all User Acceptance Testing calls
Validate and	Complete technical projects in scope:	Review UAT feedback with Implementation team
Launch	Week Six through Seven:	<ul> <li>Make corrections or configuration changes based on UAT findings in Live portal</li> </ul>
	<ul> <li>Daily User Acceptance Testing touch base to review open testing issues with client</li> </ul>	<ul> <li>Test system interfaces end-to-end</li> </ul>
	<ul> <li>Triage (categorize and prioritize) reported issues and address prior to go-live</li> </ul>	Populate specific test data like tasks and users
	• Finalize integration projects in production	<ul> <li>Create and complete client-specific test assessment template</li> </ul>
	<ul> <li>Support Client during testing and validation</li> </ul>	Week Eight:
	Week Eight:	<ul> <li>Client makes configuration adjustments on Pilot and Live portals</li> </ul>
	• Copy down executed to pilot (Can do copy over from pilot to stage prior to Live Copy Down if needed)	• Update Live portal configuration based on testing feedback
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Version 2 (3/2021)



<ul> <li>"Schedule copy down from live to pilot to copy above configuration to pilot prior to commencement of UAT</li> <li>Copy down executed to pilot (Can do copy</li> </ul>	Post Live issue remediation
<ul> <li>Copy down executed to pilot (Can do copy over from pilot to stage prior to Live Copy Down if needed)</li> <li>Obtain named care admins from client</li> <li>Support Client during testing and validation</li> <li>Close out any open issues/items for Go</li> </ul>	• Client Go-Live
Live • Client Go-Live • Discuss post live survey with client • Schedule and execute final Historical Data Loads	
<ul> <li>Conduct project close out</li> </ul>	

### TIMELINE AND DELIVERY

Project resources will be confirmed within 15 business days of order effective date.

The Implementation Services set forth and described in this Statement of Work will take eight (8) weeks in duration to complete. The Services will be performed remotely by Cornerstone, except for any on-site Services so expressly identified herein.

The Services will be performed for the below flat fee(s), plus reimbursement of pre-approved travel expenses for onsite activities. Changes to the scope of this Statement of Work and/or Client delays will require a change order and may result in additional expense.

Client and Cornerstone will create the project plan to meet this completion date during the Initiate phase. Client and Cornerstone agree to provide the necessary resources to complete all of the deliverables as per the agreed project plan.

Some or all of this project may be delivered by consultants located within an India-based Cornerstone office. All Cornerstone resources will adhere to the working hours of the Customer's time zone.

Product Components		Investments
Enterprise Connect Implementation - Enterprise	SVCSIMP0108	Included
Total Service Investment		USD 0.00



The end of the Implementation Services is defined as the completion of the above Cornerstone deliverables as outlined under the Implementation Services section of this document. Acceptance of the deliverables will be in accordance with the Agreement.

## **DELIVERABLES:**

Deliverables will not be considered complete until the Agency Project Managers provide formal acceptance. Deliverables for this project include:

The UI update that bypasses the native shopping cart functionality and the API development that allows for data to transmit between PPC and Cornerstone pre and post payment.

## **ACCEPTANCE CRITERIA:**

The deliverables will be accepted once users are able to complete the registration process from end to end. This must include successful payment and reporting of payment/registration in down stream applications. Once User Acceptance Testing (UAT) is complete, the MSP business owner provides acceptance.

### **PROJECT CONTROL AND REPORTS:**

A bi-weekly progress report must be submitted to the Agency and DTMB Project Managers throughout the life of this project. This report may be submitted with the billing invoice. Each bi- weekly progress report must contain the following:

- 1. **Hours**: Indicate the number of hours expended during the past two weeks, and the cumulative total to date for the project. Also state whether the remaining hours are sufficient to complete the project.
- 2. Accomplishments: Indicate what was worked on and what was completed during the current reporting period.
- 3. **Funds**: Indicate the amount of funds expended during the current reporting period, and the cumulative total to date for the project.

### SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in addition to DTMB standards.

### **EXPENSES:**

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, etc.



## **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Pamela Strobel Organizational Development Division Civilian Career Development Section MSP Headquarters/3<sup>rd</sup> Floor 7150 Harris Drive Dimondale, MI 48821 517-643-6676 <u>strobelp1@michigan.gov</u>

The designated DTMB Project Manager is:

Payne Peruchietti DTMB EPMO MSP Headqaurters/2<sup>nd</sup> Floor

7150 Harris Drive Dimondale, MI 48821 517-855-0025 peruchiettip@michigan.gov

### LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Consultants will work at:

Remotely. There is no need for the vendor to be on MSP property.

### **EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:**

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.

This purchase order is a release from Contract Number 071B5500056. This purchase order, statement of work, and the terms and conditions of Contract Number 071B5500056 constitute the entire agreement between the State and the Contractor.



Quote Number: Q-95655 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER					
Customer Name	Michigan State Police				
Order Start Date	09/02/2024				
Order End Date	09/01/2027				
ls a new purchase order requ purpose?*	ired for this No				
Primary Customer Contact	Pam Strobel	strobelp1@michigan.gov	517-643-6676		
Customer Address (Ship  Mic To) Sta	Customer Address (Ship   Michigan State Police, 7150 HARRIS DR , DIMONDALE, Michigan, United To) States, 48821				
Primary Billing (Invoice) Contact	Pam Strobel	strobelp1@michigan.gov	517-643-6676		
Customer Billing (Invoice) Michigan State Police, Mich State Police Headquarters 7150 Harris Dr. Address					
Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order					

#### signing.

### Product(s)

	Period 1: 9/2/2024 - 9/1/2025			Period 2: 9/2/2025 - 9/1/2026		
Product	Qty	Fee	Billing Frequency	Qty	Fee	Billing Frequency
Custom Script Connector	1	USD 4,662.00	Annual	1	USD 4,662.00	Annual
Period Subtotal:	USD 4,662.00		)		USD 4,662.0	00

#### Period 1: 9/2/2024 - 9/1/2025

Product	Qty	Fee	Billing Frequency
Custom Script Connector	1	USD 4,662.00	Annual
Period		USD 4,662.00	
Subtotal:			

	One Time Fee(s)
SERVICES (see attached Statement	USD
of Work)	30,303,0000



## **INVOICING SCHEDULE:**

Payment terms for this Order shall be Net 30 (days).

Fees are invoiced beginning on the Start Date(s) in accordance with the Billing Frequency. If required, Fees are pro-rated based on the actual number of days in the billing frequency period. One-time fees are invoiced on the Order Start Date. Any usage product will be billed monthly in arrears based on actual usage. Notwithstanding the foregoing, one-time fees for services on a SOW shall be invoiced in accordance with the billing terms set out in the applicable SOW. Except as otherwise expressly set forth herein, all purchases are non-cancelable and non- refundable. Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST and other taxes and are net of withholding taxes.



Project Title:	Period of Coverage:
MSP – Cornerstone Learning Management System (LMS)	9/2024-11/2024
Requesting Department:	Date: 9/17/2024
Michigan State Police (MSP)	
Agency Project Manager:	Phone:
Juli Liebler / Pamela Strobel	517-643-6676
DTMB Project Manager:	Phone:
Payne Peruchietti	517-855-0025

Brief description of services to be provided:

### **BACKGROUND:**

MSP has implemented the new Cornerstone LMS for internal MSP users to utilize. Phase 1 of this effort went live on 8/15/2024. Phase 2 includes completing the payment processing integration between Payment Processing Center (PPC) and Cornerstone.

Cornerstone's vendor, DXC, must complete a User Interface (UI) update and develop new middleware to be able to support data transmission between the two applications. This change request includes the cost for DXC to complete the aforementioned work.

### **PROJECT OBJECTIVE:**

The objective of this effort is to complete a payment integration between the PPC and Cornerstone applications. To do so, DXC must update the native Cornerstone UI and develop a custom middleware to transfer data between the two databases. This payment integration will allow administrators to add courses requiring payment for internal and external users.

### **SCOPE OF WORK:**

The vendor will be implementing a UI update that bypasses the native Cornerstone shopping cart functionality and redirects the user to PPC's payment site. This change will require the verbiage to change on the current button stating "Add to Cart". This will be updated to "Proceed to Payment". DXC will also develop an API that will enroll the user in respective courses after payment is completed.

### TASKS:

Technical support is required to assist with the following tasks:

The contract does not require technical support from DTMB and MSP.

### **DELIVERABLES:**

Deliverables will not be considered complete until the Agency Project Managers provide formal acceptance. Deliverables for this project include:

The UI update that bypasses the native shopping cart functionality and the API development that allows for data to transmit between PPC and Cornerstone pre and post payment.



## ACCEPTANCE CRITERIA:

The deliverables will be accepted once users are able to complete the registration process from end to end. This must include successful payment and reporting of payment/registration in down stream applications. Once User Acceptance Testing (UAT) is complete, the MSP business owner provides acceptance.

### **PROJECT CONTROL AND REPORTS:**

A bi-weekly progress report must be submitted to the Agency and DTMB Project Managers throughout the life of this project. This report may be submitted with the billing invoice. Each bi- weekly progress report must contain the following:

- 1. **Hours**: Indicate the number of hours expended during the past two weeks, and the cumulative total to date for the project. Also state whether the remaining hours are sufficient to complete the project.
- 2. Accomplishments: Indicate what was worked on and what was completed during the current reporting period.
- 3. **Funds**: Indicate the amount of funds expended during the current reporting period, and the cumulative total to date for the project.

### SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in addition to DTMB standards.

### **PAYMENT SCHEDULE:**

This Change Notice is a one-time, fixed fee for \$30,303.00 and does not affect or change any previously agreed to pricing or payment schedules.

Payment will be made one time. DTMB will pay CONTRACTOR upon receipt of properly completed invoice(s) which shall be submitted to the billing address on the State issued purchase order not more often than monthly. DTMB Accounts Payable area will coordinate obtaining Agency and DTMB Project Manager approvals. All invoices should reflect actual work completed by payment date and must be approved by the Agency and DTMB Project Manager prior to payment. The invoices shall describe and document to the State's satisfaction a description of the work performed, the progress of the project, and fees. When expenses are invoiced, receipts will need to be provided along with a detailed breakdown of each type of expense.

Payment shall be considered timely if made by DTMB within forty-five (45) days after receipt of properly completed invoices.

### **EXPENSES:**

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, etc.

## **PROJECT CONTACTS:**

Version 2 (3/2021)



The designated Agency Project Manager is:

Pamela Strobel Organizational Development Division Civilian Career Development Section MSP Headquarters/3<sup>rd</sup> Floor 7150 Harris Drive Dimondale, MI 48821 517-643-6676 strobelp1@michigan.gov

The designated DTMB Project Manager is:

Payne Peruchietti DTMB EPMO MSP Headqaurters/2<sup>nd</sup> Floor

7150 Harris Drive Dimondale, MI 48821 517-855-0025 peruchiettip@michigan.gov

## AGENCY RESPONSIBILITIES:

The agency will be responsible for support and information gathering during the vendor's development process. Once DXC has completed their work, the agency will conduct UAT of payments as well as the registration user flow from end to end.

### LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Consultants will work at:

Remotely. There is no need for the vendor to be on MSP property.

### **EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:**

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.

This purchase order is a release from Contract Number 071B5500056. This purchase order, statement of work, and the terms and conditions of Contract Number 071B5500056 constitute the entire agreement between the State and the Contractor.



Quote Number: Q-100409 Order Effective Date: (Date of Last Signature Below)

	Corners	stone OnDemand - ORDER		
Customer Name	Michigan Commis	ssion on Law Enforcement Standar	ds	
Order Start Date	12/26/2024			
Order End Date	12/25/2025			
ls a new purchase order required for this purpose?*	No			
Primary Customer Contact	Leon Boyer	boyerl3@michigan.gov	+1 517-322-5610	
Customer Address (Ship To) Michigan Commission on Law Enforcement Standards,106 W Allegan St #600 ,Lansing, Michigan, United States,48909				
Primary Billing (Invoice) Contact	Leon Boyer	boyerl3@michigan.gov	+1 517-322-5610	
Customer Billing (Invoice) Address	g (Invoice) Michigan Commission on Law Enforcement Standards,106 W Allegan St #600 ,Lansing, Michigan, United States,48909			

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

### Product(s)

### Period 1 12/26/2024 - 12/25/2025

Product	Qty	Fee	Billing Frequency
eCommerce Gateway Integration (Cybersource)	1	USD 49,934.00	Annual
Unlimited Video Hosting and Delivery	1	USD 10,000.00	Annual
Single Sign On - Standard (SSO) Connector	2	USD 5,000.00	Annual
Preferred Customer Success Package	1	USD 40,000.00	Annual
DomainKeys Identified Mail	1	USD 10,000.00	Annual
Cornerstone eLearning	20,000	USD 155,000.00	Annual
Cornerstone Guide - Enterprise - Bundle	1	USD 29,854.00	Annual



Subtotal:			
Period	USD 358,388.00		
Cornerstone Consulting Services	20	USD 0.00	Annual
Cornerstone Admin Services	24	USD 0.00	Monthly
Cornerstone Admin Services	24	USD 48,600.00	Annual
Cornerstone Extend Import	1	USD 10,000.00	Annual

	One Time Fee(s)
SERVICES (see attached Statement of Work)	USD 0.00

Special Terms: Client shall have the option to renew this Order 2 time(s) for "1-year term" for the same products and quantities set forth herein with the exception of Admin Services and Guide. Client has the option not to renew the Admin Services and Guide following year 1. Should this Order be renewed for the same term length, products, and quantities, the annual fees for the renewal, except for any third-party offerings, will be the same as the annual fees for the last year of this Order, plus a 3.00% increase beginning on the first year of the renewal Order.



## **PROJECT RESOURCES**

The table below outlines recommended resources and time estimates for each phase. Time durations are estimates and may vary based on client requirement. Each phase may overlap and may require a shifting of hours among phases based on Client's processes. The project lifecycle may be repeated for each additional module.

Phase	Estimated Duration	Cornerstone Resources	Client Resources
Build Prototype	2 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Proof of Concept	2 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Validate and Launch	4 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>



## IMPLEMENTATION SERVICES AND ESTIMATED TIMELINE

The Scope of Services outlined below provides a breakdown of the key components of the Implementation Services and the corresponding deliverables to be provided by Cornerstone and Client.

Phase	Cornerstone Deliverables	Client Deliverables
	Week One:	Week One:
	<ul> <li>Collect any client process documentation (via completed process Questionnaire)</li> </ul>	<ul> <li>Complete process questionnaire (if not already completed)</li> </ul>
	<ul> <li>Prepare prototype configuration of the Live portal based upon client response to process Questionnaire</li> </ul>	<ul> <li>Provide branding and marketing requirements (if not already provided through questionnaire)</li> </ul>
	<ul> <li>Project initiation call with client. Confirm project scope with client project team</li> </ul>	<ul> <li>Deliver documented social collaboration requirements, workflow and set up (if not already provided through questionnaire)</li> </ul>
	<ul> <li>Identify and communicate to client the most important online courses for the project scope</li> </ul>	• Deliver documented learning processes including approvals, evaluations, process maps and supporting forms or documentation (if not already provided through questionnaire)
	<ul> <li>Create meeting schedule for project lifecycle</li> </ul>	<ul> <li>Provide external user approval workflows (if not already provided through questionnaire)</li> </ul>
Build Prototype	<ul> <li>Establish and document project controls and processes for status reporting, issue resolution, and risk management processes</li> </ul>	<ul> <li>Provide external training requirements (if not already provided through questionnaire)</li> </ul>
	Schedule kickoff meeting	<ul> <li>Client completes administrator training as prescribed in the training plan</li> </ul>
	<ul> <li>Communicate requirement to complete Organizational Units, Security preferences and training</li> </ul>	<ul> <li>Participates in remote kick-off meeting</li> </ul>
	<ul> <li>Complete remote kick-off meeting</li> </ul>	<ul> <li>Assemble project team</li> </ul>
	<ul> <li>Review technical projects in-scope</li> </ul>	<ul> <li>Define measures of project success</li> </ul>
	Deliver technical projects questionnaires	Attend technical project kickoff calls
	<ul> <li>Deliver technical documentation (data design documents and templates)</li> </ul>	<ul> <li>Provide organization chart(s) to assist in designing Organization Unit structure</li> </ul>
	Implementation Consultant schedules and	Provides sample user profile record and
	leads Organizational Unit Workshop	definition
	Week Two:	<ul> <li>Client content provider listing and courses</li> </ul>
	Schedule and lead technical kickoff calls	
	when applicable or direct client to recorded technical workshops	
	<ul> <li>Complete options for any additional</li> </ul>	<ul> <li>Provide use case scenarios to model</li> </ul>
	training that has been purchased	recommended configuration



Phase	Cornerstone Deliverables	Client Deliverables
	Review prototype with client	Week Two:
	<ul> <li>Deliver client tool kit for success</li> </ul>	<ul> <li>Attend remote sessions</li> </ul>
		<ul> <li>Confirm meeting schedule</li> </ul>
		<ul> <li>Take online training as needed</li> </ul>
		<ul> <li>Complete design specifications for technical</li> </ul>
		projects in scope.
	Week Three:	Week Three:
	<ul> <li>Technical follow up meeting</li> </ul>	<ul> <li>Attend remote sessions</li> </ul>
	<ul> <li>Prep work for Proof of Concept sessions</li> </ul>	• Complete administrator training as prescribed in the training plan <b>Week Four:</b>
	Week Four:	<ul> <li>Attend Proof of Concept remote sessions</li> </ul>
	<ul> <li>Conduct Proof of Concept sessions to review initial portal configuration</li> </ul>	Create customized acceptance test scripts
	<ul> <li>Cornerstone will update live portal (if required) based on outputs from Proof of Concept Sessions</li> </ul>	• Complete administrator training as prescribed in the training plan
	<ul> <li>Scope of updates will be limited to</li> </ul>	<ul> <li>Complete setup in live portal including:</li> </ul>
	<ul> <li>Configure for Connect Module</li> </ul>	<ul> <li>Observation Checklists, Skills, Catalog</li> <li>Management</li> </ul>
Proof of Concept	• One (1) Community, one (1) Knowledge Bank Topic, examples of all posting types, examples of all membership types, badges and feedback, one (1) dynamic team	• Global Configurations – emails triggers, security roles, welcome page, preferences
	<ul> <li>Configure for Learning Module</li> </ul>	<ul> <li>Language translations, as necessary</li> </ul>
	<ul> <li>Platform preferences, email triggers</li> </ul>	<ul> <li>Configuration of additional client security roles</li> </ul>
	<ul> <li>eLearning (SCORM/AICC) content load (1 course) and one (1) Level 1 evaluation</li> </ul>	• Learning
	<ul> <li>One (1) instructor-led training example</li> </ul>	<ul> <li>Load eLearning course content and materials</li> </ul>
	• One (1) curriculum	• Load all required documents including curriculums, test and evaluations, Instructor Led Training events and sessions, instructors, facilities, and certifications
	• One (1) material	<ul> <li>Test content launching, tracking, and completion</li> </ul>
	• One (1) video	• Connect



Phase	Cornerstone Deliverables	Client Deliverables
	<ul> <li>One (1) proxy enrollment</li> </ul>	• Load postings, creates topics created, assembles communities, and assigns community managers
	• One (1) test	Extended Enterprise Module
	<ul> <li>One (1) training request form</li> </ul>	<ul> <li>Configure Extended Enterprise self- registration groups</li> </ul>
	<ul> <li>One (1) approval workflow</li> </ul>	<ul> <li>Set shopping cart and billing preferences</li> </ul>
	$\cdot$ Configure for Extended Enterprise Module	<ul> <li>Complete and implement technical projects in scope</li> </ul>
	One (1) self-registration group configured	
	Shopping cart and billing example	
	Deliver sample test scripts     Week Five:	Week Five:
	<ul> <li>Copy pilot to stage if you need to preserve Historic Data</li> </ul>	Attend follow-up remote sessions
	<ul> <li>Schedule copy down from live to pilot to copy above configuration to pilot prior to commencement of UAT</li> </ul>	<ul> <li>Attend User Acceptance Testing prep meetings</li> </ul>
	<ul> <li>Discuss User Acceptance Testing including test scripts and participants</li> </ul>	<ul> <li>Create and complete user acceptance test scripts</li> </ul>
	<ul> <li>Schedule daily User Acceptance Testing touch base to solution review open issues with client</li> </ul>	Week Six through Seven:
Validate and Launch	<ul> <li>Solidify configuration with client in preparation for User Acceptance Testing in pilot</li> </ul>	<ul> <li>Attend all User Acceptance Testing calls</li> </ul>
	<ul> <li>Complete technical projects in scope:</li> </ul>	<ul> <li>Review UAT feedback with Implementation team</li> </ul>
	Week Six through Seven:	<ul> <li>Make corrections or configuration changes based on UAT findings in Live portal</li> </ul>
	<ul> <li>Daily User Acceptance Testing touch base to review open testing issues with client</li> </ul>	<ul> <li>Test system interfaces end-to-end</li> </ul>
	<ul> <li>Triage (categorize and prioritize) reported</li> </ul>	<ul> <li>Populate specific test data like tasks and users</li> </ul>
	issues and address prior to go-live	<ul> <li>Create and complete client-specific test assessment template</li> </ul>
		Week Eight:
		<ul> <li>Client makes configuration adjustments on Pilot and Live portals</li> </ul>
	<ul> <li>Finalize integration projects in production</li> </ul>	<ul> <li>Update Live portal configuration based on</li> </ul>
	<ul> <li>Support Client during testing and validation</li> </ul>	testing feedback
	Week Eight:	<ul> <li>Post Live issue remediation</li> </ul>
	Technical Projects	Client Go-Live
	Dogo 6 of 17	



Phase	Cornerstone Deliverables	Client Deliverables
	Copy down executed to pilot (Can do copy over from pilot to stage prior to Live Copy Down if needed)	
	• "Schedule copy down from live to pilot to copy above configuration to pilot prior to commencement of UAT	
	• Copy down executed to pilot (Can do copy over from pilot to stage prior to Live Copy Down if needed)	
	<ul> <li>Obtain named care admins from client</li> <li>Support Client during testing and validation</li> <li>Close out any open issues/items for Go Live</li> <li>Client Go-Live</li> <li>Discuss post live survey with client</li> <li>Schedule and execute final Historical Data Loads</li> </ul>	
	Conduct project close out	

## ADDITIONAL SERVICES

## Single Sign On (SSO) – AES Encrypted, SAML 1.1, or SAML 2.0

### **Brief Summary**

- Cornerstone to provide support on one of the following Single Sign On (SSO) integration from and outsider portal to Client's Cornerstone Portal:
- AES Encrypted
- SAML 1.1
- SAML 2.0

### Tasks

- Cornerstone: Provide Client with the Cornerstone SSO Technical Documentation
- Cornerstone: Lead the Client in SSO workshops to review SSO process and support the functional decisions of the Client
- AES Encrypted Single Sign On (SSO)
  - Cornerstone: Provide sample code for Pilot Portal and Live Portal to deploy the AES SSO
  - Cornerstone: Provide the AES end point URLs to the Client
- SAML V 1.1 OR SAML 2.0 Single Sign On (SSO)
  - Client: Provide:
- Base64 encoded X.509 public Certificate (.crt, .cer)



- Base64 encoded sample SAML Response Assertion (.txt)
  - Cornerstone: Configure Client's Pilot Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Pilot Portal
  - Cornerstone: Configure Client's Live Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Live Portal

## Assumptions

- Client utilizes Cornerstone standard SSO Design Specifications and complies to Cornerstone requirements to integrate AES Encrypted SSO, SAML 1.1 SSO, or SAML 2.0 SSO only.
- Any other type of Single Sign On Solution Integration other than the above mentioned items is outside the scope of this project and considered a custom Single Sign On Solution. Client is responsible to make sure User Identification values (UserID, Username OR Email address) are unique and matching existing users in the CSOD portal
- AES Encrypted Single Sign On (SSO)
- Client has skilled software resources (Java or .Net programming) available who can establish an AES Encrypted SSO protocol and configure authentication to support CSOD's AES Encrypted SSO
- Client has skilled software resources available who can establish an SSO SAML protocol and configure authentication to support Cornerstone's SSO SAML V1.1 OR 2.0
- SAML V 1.1 OR 2.0 Single Sign On (SSO)
- Client will transfer the Assertion and Certification files to Cornerstone as per Cornerstone requirements defined on design specification document and will only transfer them through FTP folder (not email)
- The assertion is signed using an X.509 certificate, sha1RSA algorithm and is Base64 encoded
- Client acknowledges that once the design document is approved, any changes or modifications to the work scope will require creation of a Change Request document. Change requests are reviewed and could result in additional charges to the Client
- Any changes following Client signoff will require a Work Order or SOW submission

## **Pre-implementation Process Workshop**

## **Brief Summary**

Cornerstone will provide up to 8 hours of process review work based on Clients documented process, to align the Client to CSOD best practice process and Points of View (POV), and to call-out any variations in their 'to be' process.

## Tasks

- Pre-workshop (up to 2hrs): CSOD consultant conducts review of Clients 'to be' process documentation, and preparation for workshop
- Workshop (up to 6hrs): CSOD conducts Client walk through of the 'to be' process maps for priority/primary user community and contrast to key features/functions with Clients representatives

## Assumptions

• The pre-implementation process workshop will be completed prior to the start of the scheduled Now or Realise module implementation and at mutually agreeable dates(s) and time(s)



- The pre-implementation process workshop will cover the single module to be implemented for the priority/primary user community
- Selection of Now or Realise module implementation slots in the published timetable should consider the dependency of the pre- implementation process workshop
- Client will make up to four (4) representatives (typically Subject Matter Experts/Process Owners/System Administrators) available to actively participate in the Workshop sessions. Representatives should be empowered to make lasting real-time decisions on behalf of the Client. Two of the representatives should be the nominated participants for the Now! or Realise module implementation
- The pre-implementation process workshop will be conducted entirely remotely via web meetings, or a mix of remotely and visit to Client premises. If delivered entirely remotely the workshop will be split into 3 x 2hr web meetings. If a mix, then the pre-workshop activity will be remote and the workshop will be delivered in a single visit
- All travel related expenses for on-site visits/activities are the responsibility of the Client
- The pre-implementation process workshop is intended as an opportunity to verbally communicate and align ahead of the Now or Realise module implementation. There are no deliverables following the workshop. For example, CSOD will not document new processes etc. on behalf of the Client

## Post-implementation Consulting Support

## **Brief Summary**

• Cornerstone will provide up to 8 hours of Implementation Consulting support after completion of the Now or Realize module implementation. The Post-implementation Consulting Support will be delivered entirely remotely via pre-scheduled web meetings and over two calendar weeks, and is intended to provide Clients with rapid response to issues experienced in the days immediately following completion of implementation.

## Tasks

- · Client: Records and reports items for review in project log
- Cornerstone: Implementation Consultant reviews project log daily and triages, investigates and identifies resolution path for each item and records in the project log (up to 5hrs)
- Cornerstone: Implementation Consultant conducts 3 x 30min remote sessions per calendar week (up to 3hrs) to discuss newly reported and closed items with Client
- Client: Actively participates in 3 x 30min remote sessions per calendar week (up to 3hrs) to discuss newly report and closed items with Implementation Consultant and then takes further action as needed

## Assumptions

- The post-implementation consulting support will be consumed after completion of the scheduled Now or Realize module implementation and at mutually agreeable dates and times
- Consumption of the post-implementation consulting support service is linked with the module implementation and so consideration should be given to aligning this with the selection of Now or Realize module implementation slots in the published timetable
- The Client will make available up to two representatives available for the remote sessions. Representatives should be the nominated participants of the Now or Realize module implementation



- The post-implementation consulting support sessions are intended as an opportunity to verbally communicate on items recorded in the project log. There are no deliverables following the session. For example CSOD will not amend the configuration of update documented processes, training guides etc. on behalf of the Client
- This is in addition to the Intensive Go Live support provided by Cornerstone Client Success Management and ongoing help provided by Global Product Support teams

### **Cornerstone Extend Import**

### **Brief Summary**

- Cornerstone Extend Import enables customers to manage their data loads in a self-service manner. Cornerstone Extend Import supports the ability to map, validate, and load data into their Cornerstone application using flat files for the following data sets:
- Capabilities Loads and Feeds
- Compensation Loads and Feeds
- Employee Loads and Feeds
- Group Loads and Feeds
- Learning Loads and Feeds
- Organizational Unit (OU) Loads and Feeds
- Performance Loads and Feeds
- Recruiting Loads

### Tasks

- Cornerstone: Enable Cornerstone Extend Import in client portals
- Cornerstone: Lead the client in a design workshop to review the data feed design process and supports the design decision process of the client
- Client: Prepares files for load
- Cornerstone: Guides client on loading files into the Pilot Portal
- · Client: Reviews and corrects any errors detected in the load process
- · Client: Reviews and approves data load on Pilot
- · Client: Loads data to Live using Cornerstone Extend Import tool

### Assumptions

- Utilizes Cornerstone standard Data feed specifications as designed for the Cornerstone Extend Import tool.
- Client has the ability to extract and transform source data to the Design Specifications format.
- · Client has the ability to configure file transfers of data to Cornerstone

### Master Data Load – Learning (MDLL)

### **Brief Summary**

Migration of master Learning data to the Cornerstone portal. Migrated data includes the following data types:

• Launchable items – up to a maximum of 6,000 items across all of the launchable item data types below:



- E-learning courses in SCORM or AICC format (up to 3 GB size in total across all E-learning courses)
- Materials (documents .pdf, .docx, .xlsx, .pptx, .bmp, .jpg, .gif, .m4a, .mp3, .wma, .wav, .mid, .avi, .mpeg, .m4v, .swf, or URLs), includes the current version only
- Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, .m4v format or URL from YouTube)
- Non-launchable items:
  - Questions and exams, including up to a maximum of 1,000 questions and up to a maximum of 300 exams
- Events and sessions, including up to a maximum of 1,000 events and up to a maximum of 100,000 sessions metadata

## Tasks

- Cornerstone: Lead Client in data loading workshop to review project scope, review data load process and timeline, and provide any clarifications needed in the understanding of the Cornerstone file format documentation provided to Client
- Cornerstone: Develop project plan of deliverables and associated timeline
- Client: Sign off on project plan and scope
- Client: Prepare full file set for load to Pilot. This can be a subset of records for each data file however full or at least representative files are highly recommended to catch any data quality issues early. Client will provide data in Cornerstone required format.
- Client: Provide data files via Cornerstone FTP
- Cornerstone: Load full set of files into the Pilot portal
- · Client: Validates data load in "Pilot" via spot checking of records and reporting
- Client: Review and sign off on Pilot load
- Client: Provide full set of Production data files via Cornerstone FTP
- · Cornerstone: Load full set of files into Production portal
- Client: Validates "Production" data load via spot checking of records and reporting
- Client: Review and sign off on Production data

### Assumptions

- E-learning courses are published in the SCORM 1.2, v2004, or AICC 3.5 format standards only. Online courses which are not compatible with the supported standards will be rejected. No Content transformation services are included
- Client is responsible for providing unique identifiers for all records across all data types and according to the specified Cornerstone formatting rules
- Client is responsible for extracting data and content from source system. All data / files to be loaded must be
  made available on the Cornerstone FTP prior to the load starting. Files uploaded after the load has commenced
  will be treated as an additional load and counted as an additional iteration
- The MDLL project is limited to loading a maximum of 5 data files (one for each data type listed above Client must consolidate all files of the same data type from different source systems)
- Maximum of four (4) total iterations: Pilot (3); Production (1). Additional iterations will be subject to re-scoping or change request and may result in a new project. Delta loads are not in scope of this project
- Data/file format must stay the same for files provided for Pilot and Production loads

Historical Data Load – Learning (HDLL)



### **Brief Summary**

Migration of learner transcript records (historical user training records) from legacy system to the Cornerstone portal. Migrated data includes the following data types:

 User transcript records for E-learning, ILT (events/sessions), external training, materials, curricula, tests (related Learning content must already be created by Client in the system, or must have been loaded by a previous MDLL project)

### Tasks

- Cornerstone: Lead Client in data loading workshop to review project scope, review data load process and timeline, and provide any clarifications needed in the understanding of the Cornerstone file format documentation provided to Client
- · Cornerstone: Develop project plan of deliverables and associated timeline
- Client: Sign off on project plan and scope
- Client: Prepare full file set for load to Pilot. This can be a subset of records for each data file however full or at least representative files are highly recommended to catch any data quality issues early. Client will provide data in Cornerstone required format.
- Client: Provide data files via Cornerstone FTP
- · Cornerstone: Load full set of files into the Pilot portal
- · Client: Validates Pilot data load via spot checking of records and reporting
- · Client: Review and sign off on Pilot data
- Client: Provide full set of Production files
- Cornerstone: Load full set of files into Production portal
- Client: Validates "Production" data load via spot checking of records and reporting
- Client: Review and sign off on Production data

### Assumptions

- All references to users should do so by a common unique identifier which is supported and will be loaded to Cornerstone (i.e., common employee ID) and user exists in the portal prior to load
- Client is responsible for providing unique records per data type
- Client is responsible for extracting data from source system(s)
- Client will confirm full set of data types to be loaded upfront. Any additional data types identified after the initial Pilot load will be subject to re-scoping and/or change request and may result in a new project.
- All data / files to be loaded must be made available on the Cornerstone FTP prior to the load starting. Files
  uploaded after the load has commenced will be treated as an additional load and counted as an additional
  iteration
- The HDLL project is limited to loading a maximum of 6 data files (one for each data type listed above Client
  must consolidate all files of the same data type from different source systems) up to 1,000,000 records in
  total across all data types
- Maximum of four (4) total iterations: Pilot (3); Production (1). Additional iterations will be subject to re-scoping or change request and may result in a new project. Delta loads are not in scope of this project
- Data/file format must stay the same for files provided for Pilot and Production loads

## **Engagement Management**



### **Brief Summary**

The CSOD Engagement Management is responsible for coordination and management of all services described in this SOW. This includes managing the project plan, resources and collaboration with all parts of CSOD. Up to a total of 40 Engagement Manager hours are included in the Fixed Fee price below. The Engagement Manager will partner with the Client Project Manager to ensure effective allocation of these hours during the project. Hours beyond the allocated amount will require a change order and may result in additional expense.

### Tasks

- Cornerstone: Provide additional project management and oversight support for client
- Cornerstone: Track project plan, manage issue and resolution log, provide weekly dashboard
- · Cornerstone: Report to Project Sponsor(s) any exceptions requiring executive support
- Cornerstone: Request and review survey feedback following delivery of services provided by Cornerstone as
   described in this Statement of Work

#### Assumptions

- Engagement Management will be delivered remotely except for any specific activities described as 'on-site' in this Statement of Work.
- Project documentation and reporting will be based on Cornerstone's toolkits and templates (such as project plan). A change in project
  - related documents, formats or tools may result in a Change Order for purchase of additional hours.
- Client will assign a Project Manager to coordinate client's resources and deliverables

### Welcome Page-Template Design Package

### **Brief Summary**

One Welcome page will be created and set up in the clients portal within the following parameters and scope:

- Choice of one of the standard template designs
- Choice of color
- Client logo, graphic and text for template client may provide one graphic or select from stock photo site graphics
- Choice of predesigned widget boxes
- Choice of standard button styles
- All needed work to create the Welcome page with responsive design features including HTML coding for links will be completed by CSOD. Links must exist in client portal to enable linking from Welcome Page.

There is one initial consulting session with client to determine choices and layout and one client review cycle of the Welcome Page after the initial mock-up is presented. Client will be able to review and confirm changes were made appropriately. CSOD will create the page in the client's test portal or test division. Client will be able to review the page once it is created in the portal for the second review cycle and confirm changes were made appropriately. Additional review cycles or updates to the Welcome Page at a later time may incur additional cost.

The project will begin (kickoff date) when the client's live portal is fully configured related to functionality for the Welcome Page and delivered within 10 business days assuming a 2 day client review cycle. If client requires



additional review time or multiple reviews, deliverable date will be based on the additional review time required. Maximum time for entire project cycle is 30 business days from project start date (kickoff date) and Cornerstone reserves the right to request final approval on design, code page in clients portal of choice and close project 30 business days after project start date.

Client will provide CSOD a system admin ID in their live or pilot portal to create the Welcome Page and will provide a single point of contact for questions related to the specifics to be used in the Welcome Page and for signoff for the review cycle.

\*NOTE – Any stock photos, buttons or other graphics used for the Welcome Page can be used only for use within this specific Welcome page and may not be reutilized or redistributed in any other manner.

## Email DKIM Setup

## **Brief Summary**

The goal of this project is to set up the clients portal with DKIM Configurations.

## Tasks

- The client understands and is responsible for DNS configuration of the RSA KEY within their own DNS infrastructure
- The client will Identify a single client domain required for DKIM configuration
  - The client will provide the single domain for DKIM configuration
  - Once the project has started the client must confirm in writing the domain to be used this must be provided to the CSOD representative assigned to the project
- CSOD Generates DKIM keys Private and Public Based on the provided Client Domain and CSOD Selector
  - CSOD generates and provides the public key to client (RSA KEY)
  - CSOD generates and utilizes the private key for DKIM/SMTP configuration
- Distribute public key to client
  - E-mail, FTP, or any secure form of transit
- Client will need to update public DNS with public key
  - Create TXT record in their public DNS using public RSA KEY provided by CSOD
  - Test DNS propagation
  - Validate client side DNS and DKIM public key configurations
- CSOD SMTP configurations
  - · Validate client DNS configuration and check the status of the Selector record
  - Import DKIM private key to internal SMTP servers
  - Create customer configuration based on client domain and DKIM requirements
- Client and CSOD Testing:
  - Send test e-mails between CSOD and Client e-mail servers for verification purposes

## Assumptions

• Any change requested subsequent to the approval of the initial SOW design document will require the creation of an additional SOW and follow the standard configuration process. Additional SOW requests are reviewed and can result in additional charges to the Client.



• Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform an Implementation-related Service expires at the earlier of: (i) acceptance of the Service by Client; (ii) if Client does not commence the project, one year from the purchase date; or (iii) if Client commences the project but subsequently does not proceed with the project, three (3) months from the date Client ceased working on the project.

## eCommerce Gateway Integration

### **Brief Summary**

Implement CyberSource integration with Client's Extended Enterprise portal to enable credit card processing for eCommerce purchases of training

### Tasks

- · Cornerstone: Implement CyberSource gateway integration in Client portal
- Client: Generate CyberSource security keys
- Cornerstone: Load security keys to Client portal
- Client: Test credit card purchase of course in Cornerstone
- Client: Sign off on Gateway Integration

### Assumptions

- The integration supports the defined features and functionality documented in the Cornerstone eCommerce Gateway Integration specification
- Client has an Account with Cybersource
- CyberSource Vendor Account fees and support are the responsibility of Client
- Any changes following Client sign-off will require a work order or SOW submission

## System Security Plan (SSP)

### **Brief Summary**

Michigan Cyber Security (MCS) requires a SSP to be completed prior to awarding an Authority to Operate (ATO). The ATO must be awarded prior to go-live.

### Tasks

- · Cornerstone: provide a compliance resource to respond to MCS questions
- Client: provide ATO resource to work with Cornerstone Compliance resource

### **Assumptions:**

• MCOLES LMS will be included in the MSP Master System Security Plan. A significant change will be required by MCS which will include the questions pertinent to this implementation.

### TIMELINE AND DELIVERY

Project resources will be confirmed within 15 business days of order effective date.



The Implementation Services set forth and described in this Statement of Work will take eight (8) weeks in duration to complete. The Services will be performed remotely by Cornerstone, except for any on-site Services so expressly identified herein.

The Services will be performed for the below flat fee(s), plus reimbursement of pre-approved travel expenses for on-site activities. Changes to the scope of this Statement of Work and/or Client delays will require a change order and may result in additional expense.

Client and Cornerstone will create the project plan to meet this completion date during the Initiate phase. Client and Cornerstone agree to provide the necessary resources to complete all of the deliverables as per the agreed project plan.

Some or all of this project may be delivered by consultants located within an India-based Cornerstone office. All Cornerstone resources will adhere to the working hours of the Customer's time zone.

Product Components		Investments
Consulting - Single Sign On - Standard (SSO) Connector	SVCSBUS0135	Included
Consulting - DomainKeys Identified Mail	SVCSBUS0159	Included
Consulting - Cornerstone Extend Import	SVCSBUS0161	Included
Engagement Manager	SVCSBUS0035	Included
Post-implementation Consulting Support	SVCSBUS0146	Included
Pre-Implementation Process Workshop	SVCSBUS0147	Included
Certification Management Implementation - Enterprise	SVCSIMP0007	Included
Learning Implementation - Enterprise	SVCSIMP0101	Included
Extended Enterprise Implementation - Enterprise	SVCSIMP0103	Included
Enterprise Connect Implementation - Enterprise	SVCSIMP0108	Included
Master Data Load - Learning (MDLL)	SVCSTEC0009	Included
Welcome Page Template Design Package	SVCSTEC0027	Included
Historical Data Load - Learning (HDLL)	SVCSTEC0101	Included
eCommerce Gateway (CyberSource) Services	SVCSTEC0225	Included
	Total Service Investment	USD 0.00

The end of the Implementation Services is defined as the completion of the above Cornerstone deliverables as outlined under the Implementation Services section of this document. Acceptance of the deliverables will be in accordance with the Agreement.



# STATEMENT OF WORK -IT CHANGE NOTICE

## eCommerce Gateway Integration

## **Brief Summary**

## **DELIVERABLES:**

Deliverables will not be considered complete until the Agency Project Managers provide formal acceptance.

## **EXPENSES:**

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, etc.

# **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Leon Boyer Michigan Commission on Law Enforcement Standards 106 W Allegan St, Suite # 600 Lansing, MI 489029 517-322-5610 Boyerl3@michigan.gov

The designated DTMB Project Manager is:

Payne Peruchietti DTMB EPMO MSP Headqaurters/2<sup>nd</sup> Floor

7150 Harris Drive Dimondale, MI 48821 517-855-0025 peruchiettip@michigan.gov

# LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Consultants will work at:

Remotely. There is no need for the vendor to be on MSP property.

# EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.

This purchase order is a release from Contract Number 071B5500056. This purchase order, statement of work, and the terms and conditions of Contract Number 071B5500056 constitute the entire agreement between the State and the Contractor.

Page 17 of 17



# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

# Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 48

to

Contract Number MA071B5500056C

						Variau			DTMD
CORN	IERSTONE O	N DEMAND IN	С		≤ P	Variou	5		DTMB
	Cloverfield Blv	′d			Program Manager				
Suite 6	600 S.			S	e, m				
Los Ar	Los Angeles CA 90404 Laura Baker			STATE					1
CONTRACTOR (310) 3					Adm	Sarah	Platte		DTMB
(310) 3	346-8428				Contract Administrator	517219	92406		
Ibaker	@csod.com				tor	PlatteS	3@michigan.gov	/	
CV000	)2151								
CONTRACT SUMMARY									
Learning Manag	gement Syste	m							
INITIAL EFFECTIVE DATE INITIAL EXPIRATION			RATIO	N DATE	INITIAL AVAILABLE OP		ABLE OPTIONS	IONS EXPIRATION I BEFORE	
December 26, 2014 December 25, 2			er 25, 20	19	3 - 24 Months			December 26, 2024	
PAYMENT TERMS					DELIVERY TIMEFRAME			ME	
	ALTERI	NATE PAYMENT		ONS	EXTENDED PURCHASING			URCHASING	
P-C	ard 🗌	Direct Voucher	r (PRC	;)	🗌 Oth	er		es 🛛 🕅 No	
MINIMUM DELIVE	RY REQUIREME	INTS							
	_	DE	SCRIP	TION OF (	CHANGE	NOTICE			
OPTION	LENGTH	OF OPTION	EXTE	ENSION	LENGTH OF EXTENSION		F	REVISED EXP. DATE	
CURRENT		VALUE OF CH			ESTIMATED AGGREGATE CONTRACT VALUE			FRACT VALUE	
\$6,118,905.47 \$10,344.79					\$6,129,250.26				
DESCRIPTION Effective 6/20/2024, the State adds \$10,344.79 in funding to support an addition to the Cornerstone/Sum Total Audit module.									
All other terms, conditions, specifications and pricing remain the same. Per Contractor, Agency, DTMB Central Procurement Services, and State Administrative Board approval on 12/12/2023.									

# Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov
DTMB	Jim Coggin	517-243-5265	CogginJ@michigan.gov



# Quote Number: Q-78843 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER								
Sustomer Name Michigan Unemployment Insurance Agency								
Order Start Date	03/01/2024							
Order End Date	01/14/2026							
Is a new purchase order required for this purpose?*	No							
Primary Customer Contact	Irda Dothage	Irda Dothage dothagei@michigan.gov 313-969-5266						
Customer Address (Ship To)	Michigan Unemployment Ir	nsurance Agency,PO Box 169 ,Detroit, M	lichigan, United States,48202-6024					
Primary Billing (Invoice) Contact	Irda Dothage dothagei@michigan.gov 313-969-5266							
Customer Billing (Invoice) Address	Michigan Unemployment Insurance Agency,320 Walnut Street+' '+Cass Bldg, 2nd Floor ,Lansing, Michigan, United States,48913							

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

#### Product(s)

Product	Order Qty	Qty	Start Date	End Date	Billing Frequency	Fee	
LMXP SAAS - Named User	-1,000	0	03/01/2024	01/14/2025	Annual	USD -12,265.21	
LMXP SAAS - Named User	-1,000	0	01/15/2025	01/14/2026	Annual	USD -13,990.00	
LMXP SAAS with Audit - Named User	1,000	1,000	03/01/2024	01/14/2025	Annual	USD 17,500.00	
LMXP SAAS with Audit - Named User	1,000	1,000	01/15/2025	01/14/2026	Annual	USD 17,500.00	
Subtotal:							

	One Time Fee(s)
SERVICES (see attached Statement of Work)	USD 1,600.00

#### **Purchase Order**

If Customer indicates that a purchase order ("PO") is required for payment, the customer will provide the PO no later than 3 business days to dlcollections@csod.com and if the customer indicates that no PO is required, Customer represents that no PO is required for payment.

**Special Terms** 

#### **Invoicing Schedule**

Payment terms for this Order shall be Net 30 (days).

#### DocuSign Envelope ID: B4A977EE-1CED-4FA9-8D31-60479C2269D8

Invoices will be issued for the Order Qty specified above for the Fee on this order and all prior orders beginning on the Start Date(s) in accordance with the Billing Frequency. Customer will receive a pro-rated credit of any subscription fee(s) prepaid from prior orders and rebilled under this order or canceled in this order.

If required, Fees are pro-rated based on the actual number of days in the billing frequency period. One-time fees are invoiced on the Order Start Date. Any usage product will be billed monthly in arrears based on actual usage. Notwithstanding the foregoing, one-time fees for services on a SOW shall be invoiced in accordance with the billing terms set out in the applicable SOW. Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable. Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST and other taxes and are net of withholding taxes.

#### **Terms and Conditions**

This Order is hereby incorporated into and made part of the parties' master agreement (the "Agreement"). If the term of the Agreement is set to expire prior to the end of the Order Term, the term of the Agreement is hereby extended through the end of the Order Term for the purposes of this Order.

#### Agreed and accepted:

Customer	SumTotal Systems LLC				
Signature:	Signature:				
Name:	Name:				
Title:	Title:				
Date:	Date:				

Order Validation	DocuSigned by:
	Order Validation
	OCCA5E408352483

# STATEMENT OF WORK

Product Components	Investments	
PS-Consulting-General-FF	CSM_PSCONSULT_FF	Included
	Total Service Investment	USD 1600.00

## 1. OVERVIEW

#### 1.1 SCOPE

#### In Scope

## As part of this project, the following SumTotal modules will be enabled and configured:

Auditing for SumTotal Learn

## Out of Scope

Although not an exclusive list, the following activities are explicitly noted as out of the scope of this project:

Report Development

## **1.2 ACTIVITIES**

This goal of this project is to help configure and make use of auditing functionality available in SumTotal Learn.

This project includes the following high-level activities:

## Approach

- Walk through of the Auditing and e-signatures functionality.
- Addressing any questions from customer team.

## **1.3 DEPLOYMENT LOCATION AND ENVIRONMENTS**

#### Deployment location: Environment

All activities will be done within the Customer's Stage environment and, upon successful completion of user acceptance testing (UAT), repeated by the Customer in their Production environment with SumTotal guidance to ensure complete product operational knowledge.

## **1.4 DELIVERY MODEL**

This project will be structured using SumTotal's customer enablement delivery model. This model assumes SumTotal and Customer will operate as a combined team. SumTotal will provide expert guidance and Customer will perform specific system configuration activities to ensure development of the skills required to operate the system after go-live.

## **1.5 CUSTOMER PARTICIPATION**

Both Customer and SumTotal will work as partners with the Customer actively participating and completing assigned activities in a timely manner. Failure to do so may invalidate the timeline(s) and/or pricing outlined in this SOW, which could result in a Change Order for the additional scope.

## 2 TIMELINE

Based upon the activities outlined in this SOW and associated assumptions, this project will have a duration of 1 - 2 weeks.

If the project duration exceeds the range above, a Change Order may be required and additional fees may be incurred.

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# 3 PRICING AND PAYMENT TERMS

# 3.1 PRICING

Professional services fees for the work in this Statement of Work are fixed fee and are as follows:

Activity	Price
Consulting assistance on auditing functionality	\$1,600.00
Total Price (\$)	\$1,600.00

# 3.2 PAYMENT TERMS

## Payment Terms

All fees will be invoiced and payable net 30 days from the invoice date

Milestone	Description	Payment
1	Execution	\$1,600.00
Total		\$1,600.00

## Pricing Expiration

The estimates and pricing listed in this SOW are valid if signed by 2/29/2024 or as otherwise accepted by SumTotal through signature. Thereafter, pricing is subject to change.

## Currency

Unless noted otherwise, all prices provided herein are denominated in the currency of the United States of America (\$ or USD).

# **Travel and Taxes**

Actual reasonable and out-of-pocket expenses and tax are not included herein and will be invoiced separately. If travel is required, the expenses will be limited as deemed necessary and reimbursed at cost by Customer. SumTotal travel standards and practices will be applied to any travel required.

# **4 MODIFICATIONS TO THIS AGREEMENT**

## Changes to this agreement's scope, timeline or assumptions may result in additional fees.

Changes to this agreement will be addressed through the Change Order process. Any changes will be documented, reviewed, and mutually agreed upon by both parties. The Change Order will document the scope of work and associated fees. Implementation of the change will be factored into the initial project plan and a modified completion date for the project will be detailed, if necessary.

# **5 GENERAL ASSUMPTIONS**

• All effort estimates detailed in this document, when applicable, are for expectation-setting purposes only. Actual effort may vary and will not be reported to the Customer by SumTotal.

DocuSign Envelope ID: B4A977EE-1CED-4FA9-8D31-60479C2269D8

- Scheduling for professional services will be performed on a first come, first served basis, and will be mutually agreed upon by both parties prior to the commencement of the Professional Services hereunder.
- Services are provided during regular business hours (8:30 a.m. to 5:00 p.m) in each consultant's local time zone, not to exceed forty (40) hours per person per week, Monday through Friday, except legal holidays ("Business Hours"), unless otherwise specified by SumTotal. Customer will support SumTotal's holiday schedule.
- Project activities will be conducted in the English language.
- Services and documentation will be delivered following SumTotal standard methodologies and templates. Additional requirements to adhere to customer-specific methodologies may result in cost and schedule impact.
- The scope defined in this Statement of Work stands alone to be delivered without dependency on any future functionality defined or to be added to the product roadmap.
- Organizational change management related support is not included in this SOW and is the responsibility of the Customer.
- Customer is responsible for all online content development and testing for their learning activities.
- Any efforts related to system performance/load testing by customers are out of scope.
- All activities will be conducted virtually via teleconference and/or web meeting.



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 47

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC	<	Pro Ma	Various	MULTI
CO	1601 Cloverfield Blvd , Suite 600 S.		rogram lanage		
TNC	Los Angeles, CA 90404	STA	9r 9r		
'RA	aura Baker		Adm	Sarah Platte	DTMB
CT	(310) 346-8428		ntract inistra	517-219-2406	
OR	lbaker@csod.com		:t ator	plattes3@michigan.gov	
	CV0002151				

CONTRACT SUMMARY									
LEARNING MANAGEMENT SYSTEM									
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION D	ATE	INITIAL AVAILABLE OPTION	S		ATION DATE EFORE			
December 26, 2014	Iber 26, 2014         December 25, 2019         3 - 2 Year				February 28, 2025				
PAYN	IENT TERMS		DELIVERY TIMEFRAME						
	ALTERNATE PAYMENT	OPTIONS	3	EXT	ENDED P	URCHASING			
□ P-Card		□ Other	r	$\boxtimes$	Yes	🗆 No			
MINIMUM DELIVERY REQUIREMENTS									

	DESCRIPTION OF CHANGE NOTICE						
OPTION	LENGTH OF OPTION		EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE		
					N/A		
CURRE	CURRENT VALUE         VALUE OF CHANGE NOTICE         ESTIMATED AGGREGATE CONTRACT VALUE						
\$6,118,905.47 \$0.00			\$6,118,905.47				

DESCRIPTION

Effective 4/30/2024, the following amendment is hereby incorporated into the Contract to add an additional 20 hours of professional services for Cornerstone's Content Anytime for Michigan Unemployment Insurance Agency (UIA). Funds were previously added under Change Notice 45.

Please note, the State's Contract Administrator has been changed to Sarah Platte.

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement approval

CHANGE NOTICE NO. 47 TO CONTRACT NO. 071B5500056

# Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov
DTMB	Jim Coggin	517-243-5265	CogginJ@michigan.gov



Quote Number: Q-83680 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER							
Customer Name	ustomer Name Michigan Unemployment Insurance Agency						
Order Start Date	03/26/2024						
Order End Date	02/28/2025						
Is a new purchase order required for this purpose?*	No						
Primary Customer Contact	Irda Dothage	Irda Dothage dothagei@michigan.gov +1 313-969-5266					
Customer Address (Ship To)	ustomer Address (Ship To) Michigan Unemployment Insurance Agency,3024 W Grand Blvd # L-500 ,Detroit, Michigan, United States,48202-6024						
Primary Billing (Invoice) Contact	rimary Billing (Invoice) Contact Irda Dothage dothagei@michigan.gov +1 313-969-5266						
Customer Billing (Invoice) Address	Michigan Unemploymen	t Insurance Agency,320 Walnut Street ,La	nsing, Michigan, United States,48913				

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.
Product(s)

	One Time Fee(s)
SERVICES (see attached Statement of Work)	USD 0.00

# STATEMENT OF WORK

Product Components		Investments
PS-Implementation-Learn-FF	ELMS_IMP_MODRT_FF	USD 0.00
	Total Service Investment	USD 0.00

The purpose of the SumTotal Connector Implementation package is to configure the SumTotal Learn system to integrate with Cornerstone Content Anytime via the SumTotal Connector (the "Connector").

#### Scope of the Implementation

SumTotal will provide remote consulting which includes the following:

- Configuration Workshop
  - Review Customer business requirements
  - Discuss options for the Connector integration.
  - Document configuration decisions
- Connector Configuration
  - o Configure the Connector in the Stage environment, based upon decisions from the workshop
  - o Review configurations with Customer
- UAT Support
  - Provide support during Customer testing of the Connector integration in the Stage environment
- Deployment into Production
  - Provide consulting to apply the Connector configurations into the Production environment
  - o Support Customer during validation of the Connector configuration in the Production environment
  - Provide support up to 1 week after the Connector is live in Production.

Any additional work not included in the scope above shall be performed at Customer's request at SumTotal's then current rates associated with such work. A separate Statement of Work will be executed by the parties to memorialize any additional work, including project scope, fees, payment terms, and any other applicable details specific to such additional work.



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 46

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC		Pr M	Various	MULTI
CO	1601 Cloverfield Blvd , Suite 600 S.	(0)	Program Manager		
NT	Los Angeles, CA 90404	STA			
RA	Laura Baker	TE	2 -	Shannon Romein	DTMB
сто	(310) 346-8428		Contract ministrato	(517) 898-8102	
DR	lbaker@csod.com		t ator	romeins@michigan.gov	
	CV0002151				

CONTRACT SUMMARY						
LEARNING MANAGEME	NT SYSTEM					
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTION	S		ION DATE
December 26, 2014	December 2	5, 2019	3 - 2 Year		February	/ 28, 2025
PAYMENT TERMS DELIVERY TIMEFRAME						
	ALTERNATE PAY	MENT OPTION	S	EXT		CHASING
□ P-Card	PRC	🗆 Othe	er	$\boxtimes$	Yes	🗆 No
MINIMUM DELIVERY REQUIREMENTS						
DESCRIPTION OF CHANGE NOTICE						

	OPTION	LENGTH OF OPTION		EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE	
ſ						N/A	
	CURRENT VALUE VALUE OF CHA		VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGATE CON	TRACT VALUE	
	\$6,081,746.22 \$3		\$37,159.	25	\$6,118,905.47		

DESCRIPTION

Effective 4/2/2024, this Contract is hereby increased by \$37,159.25 for four additional Single Sign On - Standard Connectors for MSP (Q-78955).

Additionally, please note the Agency Project Manager for MSP has been updated to Pamela Strobel and the DTMB Project Manager for MSP to Jim Coggins.

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Central Procurement Services approval.

# Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov
DTMB	Jim Coggin	517-243-5265	CogginJ@michigan.gov



# Quote Number: Q-78955 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER						
Customer Name	Michigan State Police					
Order Start Date	04/01/2024					
Order End Date	01/31/2027	01/31/2027				
Is a new purchase order required for this purpose?*	No					
Primary Customer Contact	Paula Wiese	wiesep1@michigan.gov	1-517-243-7925			
Customer Address (Ship To) Michigan State Police,7150 HARRIS DR ,DIMONDALE, Michigan, United States,48821						
Primary Billing (Invoice) Contact		lieblerj@michigan.gov	1-517-243-7925			
Customer Billing (Invoice) Address	Michigan State Police,7150 H	ARRIS DR, DIMONDALE, Michigan, United State	es,48821			

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing. **Product(s)** 

Product	Order Qty	Qty	Start Date	End Date	Billing Frequency	Fee
Single Sign On - Standard (SSO) Connector	4	4	04/01/2024	01/31/2025	Annual	USD 8,601.37
Single Sign On - Standard (SSO) Connector	4	4	02/01/2025	01/31/2026	Annual	USD 10,610.60
Single Sign On - Standard (SSO) Connector	4	4	02/01/2026	01/31/2027	Annual	USD 10,927.28
	·				Subtotal:	USD 30,139.25

	One Time Fee(s)
SERVICES (see attached Statement of Work)	USD 7,020.00

# STATEMENT OF WORK

#### ADDITIONAL SERVICES

#### **Custom Technical Project**

#### **Brief Summary**

Provide a brief description for the project, i.e., outcome, purpose

#### Tasks

Cornerstone:

Client:

Cornerstone:

Client:

Cornerstone:

Client:

#### Assumptions

Any changes requested subsequent to approval of the design document will require creation of a change request document. Change
requests are reviewed and could result in additional charges to the Client.

#### Edge Import

#### **Brief Summary**

- Edge Import enables customers to manage their data loads in a self-service manner. Edge Import supports the ability to map, validate, and load data into their Cornerstone application using flat files for the following data sets:
- Capabilities Loads and Feeds
- Compensation Loads and Feeds
- Employee Loads and Feeds
- Group Loads and Feeds
- Learning Loads and Feeds
- Organizational Unit (OU) Loads and Feeds
- Performance Loads and Feeds
- Recruiting Loads

#### Tasks

- Cornerstone: Enable Edge Import in client portals
- Cornerstone: Lead the client in a design workshop to review the data feed design process and supports the design decision process of the client
- Client: Prepares files for load
- Cornerstone: Guides client on loading files into the Pilot Portal
- Client: Reviews and corrects any errors detected in the load process
- · Client: Reviews and approves data load on Pilot
- Client: Loads data to Live using Edge Import tool

#### Assumptions

- Utilizes Cornerstone standard Data feed specifications as designed for the Edge Import.
- Client has the ability to extract and transform source data to the Design Specifications format.
- Client has the ability to configure file transfers of data to Cornerstone

## Single Sign On (SSO) – AES Encrypted, SAML 1.1, or SAML 2.0

#### **Brief Summary**

- Cornerstone to provide support on one of the following Single Sign On (SSO) integration from and outsider portal to Client's Cornerstone Portal:
- AES Encrypted
- SAML 1.1
- SAML 2.0

#### Tasks

- Cornerstone: Provide Client with the Cornerstone SSO Technical Documentation
- Cornerstone: Lead the Client in SSO workshops to review SSO process and support the functional decisions of the Client
- AES Encrypted Single Sign On (SSO)
  - Cornerstone: Provide sample code for Pilot Portal and Live Portal to deploy the AES SSO
  - Cornerstone: Provide the AES end point URLs to the Client
  - Client: Populate, encrypt and post the token as per Cornerstone requirements
  - Client: Deploy, test and sign off the AES Encrypted SSO in Pilot Portal
  - Client: Deploy, test and sign off the AES Encrypted SSO in Live Portal
- SAML V 1.1 OR SAML 2.0 Single Sign On (SSO)
- Client: Provide:
- Base64 encoded X.509 public Certificate (.crt, .cer)
- Base64 encoded sample SAML Response Assertion (.txt)
  - Cornerstone: Configure Client's Pilot Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Pilot Portal
  - Cornerstone: Configure Client's Live Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Live Portal

#### Assumptions

- Client utilizes Cornerstone standard SSO Design Specifications and complies to Cornerstone requirements to integrate AES Encrypted SSO, SAML 1.1 SSO, or SAML 2.0 SSO only.
- Any other type of Single Sign On Solution Integration other than the above mentioned items is outside the scope of this project and considered a custom Single Sign On Solution. Client is responsible to make sure User Identification values (UserID, Username OR Email address) are unique and matching existing users in the CSOD portal
- AES Encrypted Single Sign On (SSO)
- Client has skilled software resources (Java or .Net programming) available who can establish an AES Encrypted SSO protocol and configure authentication to support CSOD's AES Encrypted SSO
- Client has skilled software resources available who can establish an SSO SAML protocol and configure authentication to support Cornerstone's SSO SAML V1.1 OR 2.0
- SAML V 1.1 OR 2.0 Single Sign On (SSO)
- Client will transfer the Assertion and Certification files to Cornerstone as per Cornerstone requirements defined on design specification document and will only transfer them through FTP folder (not email)
- The assertion is signed using an X.509 certificate, sha1RSA algorithm and is Base64 encoded
- Client acknowledges that once the design document is approved, any changes or modifications to the work scope will require creation of a Change Request document. Change requests are reviewed and could result in additional charges to the Client
- Any changes following Client signoff will require a Work Order or SOW submission

Product Components		Investments
Custom Partner Scope	SVCSTEC0080	Included
	Total Service Investment	USD 7020.00



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget 320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 45

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC		Pro Ma	Various	MULTI
CO	1601 Cloverfield Blvd , Suite 600 S.	(0)	rogram lanagei		·
NT	Los Angeles, CA 90404	STA			1
RA	Laura Baker	TE	Cc Adm	Shannon Romein	DTMB
сто	(310) 346-8428		ntract inistrato	(517) 898-8102	
DR	lbaker@csod.com		:t ator	romeins@michigan.gov	
	CV0002151				

	CONTRACT SUMMARY					
LEARNING M	/IANAGEME	NT SYSTEM				
INITIAL EFFE	CTIVE DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTION	S	EXPIRATION DATE BEFORE
December	26, 2014	December 25, 2019		3 - 2 Year		December 26, 2024
PAYMENT TERMS		DELIVERY TI	MEFRA	ME		
ALTERNATE PAYMENT OPTIONS				IS	EXT	ENDED PURCHASING
□ P-Card		PRC     Other			X	Yes 🗆 No
	VERY REQUIR	EMENTS				
		D	ESCRIPTION O	F CHANGE NOTICE		
OPTION	LENGTH	HOF OPTION	EXTENSION	LENGTH OF EXTENSION		<b>REVISED EXP. DATE</b>
$\boxtimes$	2 ו	nonths				February 28, 2025
CURRENT	Γ VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGAT		ITRACT VALUE
\$6,030,746.22 \$51,000.00		\$6,081,7	746.22			
			DESC	RIPTION		
				ars remaining are executed and the solution of the second se		

is 2/28/2025. Additionally, this Contract is hereby increased by \$51,000.00 and the following amendment (Q-79743) is hereby incorporated into the Contract for Cornerstone's Content Anytime for Michigan Unemployment Insurance Agency (UIA).

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement approval.

# Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



# Quote Number: Q-79743 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER							
Customer Name	Michigan Unemployment In	chigan Unemployment Insurance Agency					
Order Start Date	03/01/2024	3/01/2024					
Order End Date	02/28/2025	2/28/2025					
Is a new purchase order required for this purpose?*	No						
Primary Customer Contact	Irda Dothage	dothagei@michigan.gov	313-969-5266				
Customer Address (Ship To)	Michigan Unemployment Insurance Agency,3024 W Grand Blvd # L-500 ,Detroit, Michigan, United States,48202-6024						
Primary Billing (Invoice) Contact	Irda Dothage	dothagei@michigan.gov	313-969-5266				
Customer Billing (Invoice) Address	lichigan Unemployment Insurance Agency,320 Walnut Street + ' ' + Cass Bldg, 2nd Floor ,Lansing, ichigan, United States,48913						

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

#### Product(s)

Product	Qty	Start Date	End Date	Billing Frequency	Fee
Content Anytime SMB Essentials	1,000	03/01/2024	02/28/2025	Annual	USD 51,000.00
				Subtotal:	USD 51,000.00



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget 320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 44

to

Contract Number 071B5500056

		-			
	CORNERSTONE ON DEMAND INC		Pro Ma	Various	MULTI
CO	1601 Cloverfield Blvd , Suite 600 S.	Manager Administrator STATE	rograi lanag		
<u>0</u>		S	er B		
2	Los Angeles, CA 90404	TΑ			1
ਨ		E	Ac	Shannon Romein	DTMB
$\mathbf{P}$	Laura Baker		mi €		
	(310) 346-8428		ntra nist	(517) 898-8102	
$\mathbf{O}$			rat	romeins@michigan.gov	
$\nabla$	lbaker@csod.com		or	Tomeins @michigan.gov	
	CV0002151				

CONTRACT SUMMARY						
LEARNING MANAGE	IENT SYSTE	М				
INITIAL EFFECTIVE DAT	E INITIAL	INITIAL EXPIRATION DATE		INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE
December 26, 2014	Dece	December 25, 2019		3 - 2 Year		December 26, 2024
PAYMENT TERMS		DELIVERY T	MEFRA	ME		
	ALTERN	IATE PAYMENT	OPTION	IS	EXT	ENDED PURCHASING
□ P-Card	PRC      Other			×	Yes □ No	
MINIMUM DELIVERY REG	AINIMUM DELIVERY REQUIREMENTS					
		DESCRI	PTION O	F CHANGE NOTICE		
OPTION LEN	GTH OF OPTION	N EXTE	NSION	LENGTH OF EXTENSION		REVISED EXP. DATE
						N/A
CURRENT VALUE	VALUE	OF CHANGE NO	TICE	ESTIMATED AGGREGA	<b>FE CON</b>	TRACT VALUE
\$5,893,052.41		\$137,693.81		\$6,030,746.22		
			DESC	RIPTION		
Effective 12/21/2023, this Contract hearby increased by \$137,693.81 to support Department of Health and Human Services (DHHS) for the renewal period of 12/26/2023 to 12/25/2024 (Cornerstone Order Q-00144366).						
All other terms, conditior approval.	s, specifications	s, and pricing re	emain th	e same. Per contractor, agency, a	nd DTN	AB Central Procurement

# Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov

Cornerstone OnDemand – ORDER					
Client Name (" <b>Client</b> ")	Michigan Department	t of Human Services			
Order Start Date	12/26/2023				
Order End Date	12/25/2024				
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#				
Primary Client Contact	James Townsend	townsendj5@michigan.gov	+1 517-373-7394		
Client Address (Ship To)	Michigan Department of Human Services P.O. Box 30026, Lansing, MI, 48909, United States				
Primary Billing (Invoice) Contact	James Townsend	townsendj5@michigan.gov	+1 517-373-7394		
Client Billing (Invoice) Address	Michigan Department of Human Services P.O. Box 30026, Lansing, MI, 48909, United States				

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> within three (3) business days of order signing.

#### Product(s)

	Period 12/26/2023 - 12/25/2024			
Product	Qty	Annual Fee		
Edge Import	1	\$0.00		
Cornerstone Learning	250	\$1,882.33		
Included Customer Success Package	1	\$0.00		
Unlimited Video Hosting and Delivery	1	\$0.00		
Learning	17,051	\$128,434.78		
Basic Training	1	\$7,376.70		
Annual Subtotal		USD 137,693.81		
First Year Grand Total		USD 137,693.81		

#### **Special Terms**

Client has the option to renew this Order three (3) times for one-year terms.

Client agrees to an annual 3.00% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange (except for Content partner offerings, EdCast product purchases, and other third party products), Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.



Annual Fees are invoiced annually, beginning on the Order Start Date(s), through the Order End Date(s). If applicable, the final invoice for annual fees will be prorated. One-time fees are invoiced on the Order Start Date(s).

Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable.

Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST and other taxes and are net of withholding taxes.

#### **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment
- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect

#### Included Package:

New Functionality Readiness and Adoption – adopt and drive usage of new features S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new

See https://www.cornerstoneondemand.com/support/included for detailed support descriptions.





# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 43

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC	S S Various MULTI	
1601 Cloverfield Blvd , Suite 600 S.	rogram	
Los Angeles, CA 90404	ST	
Laura Baker	Shannon Romein DTMB	
(210) 246 8428		
lbaker@csod.com	romeins@michigan.gov	
CV0002151		

CONTRACT SUMMARY							
LEARNING MANAGEME	LEARNING MANAGEMENT SYSTEM						
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTION	IS EXPIRATION DATE BEFORE			
December 26, 2014	December 25	5, 2019	3 - 2 Year		December 26, 2024		
PAY	MENT TERMS		DELIVERY T	IMEFR/	ME		
	ALTERNATE PAY	MENT OPTION	S	EXT	TENDED PURCHASING		
□ P-Card		🗆 Othe	er	X	Yes 🗆 No		
MINIMUM DELIVERY REQUI	REMENTS						
	D	ESCRIPTION O	F CHANGE NOTICE				
OPTION LENG	TH OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE		
					N/A		
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA	TE CON	ITRACT VALUE		
\$5,465,492.16	\$427,560	.25	\$5,893,	052.41			
DESCRIPTION							
Effective 12/13/2023, this Contract hearby increased by \$427,560.25 to support Michigan Civil Service Commission (MCSC) for the renewal period of 12/26/2023 to 12/25/2024 (Cornerstone Quote Quote Number: Q-67001).							

Additionally, the previous total ESTIMATED AGGREGATE CONTRACT VALUE was incorrect due to errors made on Change Notices 13 and 17. The errors resulted in an underestimation of \$25,131.25. The CURRENT VALUE has been corrected and increased to \$5,465,492.16.

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency, DTMB procurement, and Ad Board approval on 12/12/2023.

# Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



Susan Wilmore 11/17/2023

# Quote Number: Q-67001 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand - ORDER				
Customer Name	Michigan Civil Service Commi	ssion		
Order Start Date	12/26/2023			
Order End Date	12/25/2024			
Is a new purchase order required for this purpose?*	Yes PO Number:			
Primary Customer Contact	Shannon Romein	romeins@michigan.gov		
Customer Address (Ship To)	Michigan Civil Service Commission, P.O. Box 30002 400 South Pine Street , Lansing, Michigan, United States, 48909			
Primary Billing (Invoice) Contact	Accounts Payable dtmb-accounts-payable@michigan.gov			
Customer Billing (Invoice) Address Michigan Civil Service Commission, P.O. Box 30002 400 South Pine Street , Lansing, Michigan, United States, 48909				

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

#### Product(s)

Product	Qty	Start Date	End Date	Billing Frequency	Fee
Learning	54,000	12/26/2023	12/25/2024	Annual	USD 406,749.06
Choice Customer Success Package	1	12/26/2023	12/25/2024	Annual	USD 0.00
Edge Import	1	12/26/2023	12/25/2024	Annual	USD 5,304.50
Web Services with Integration Connector	1	12/26/2023	12/25/2024	Annual	USD 5,304.50
Edge: Microsoft Teams VILT All Connectors	1	12/26/2023	12/25/2024	Annual	USD 10,202.19
				Subtotal:	USD 427,560.25



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 42

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC	S S Various MULTI	
1601 Cloverfield Blvd , Suite 600 S.	rogram	
Los Angeles, CA 90404		
Laura Baker	Shannon Romein DTMB	
(210) 246 8428	(517) 898-8102 romeins@michigan.gov	
lbaker@csod.com	ថ្មី <sup>#</sup> romeins@michigan.gov	
CV0002151		

CONTRACT SUMMARY							
LEARNING MANAGEMENT SYSTEM							
INITIAL EFFEC	TIVE DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTION	S	EXPIRATION BEFO	
December 2	26, 2014	December 25	5, 2019	3 - 2 Year		December	r 25, 2023
	PAYM	IENT TERMS		DELIVERY TI	MEFRA	ME	
		ALTERNATE PAY	MENT OPTION	S	EXT		CHASING
□ P-Card			🗆 Othe	er	X	Yes	🗆 No
MINIMUM DELIV	ERY REQUIR	EMENTS					
		D	ESCRIPTION O	F CHANGE NOTICE			
OPTION	LENGT	HOF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED E	EXP. DATE
$\square$	1	year				December	r 26, 2024
CURRENT	VALUE	VALUE OF CHANG	GE NOTICE	ESTIMATED AGGREGAT		ITRACT VALU	JE
\$5,386,59	93.26	\$53,767.	65	\$5,440,360.91			
DESCRIPTION							
Effective 10/31/2023, the third of five available option years is executed and the new Contract expiration date is 12/26/2024.							

Effective 10/31/2023, the third of five available option years is executed and the new Contract expiration date is 12/26/2024. Additionally, this Contract is hereby increased by \$53,767.65. \$1,506.48 is to support Michigan Economic Development Corporation (MEDC) for the renewal period of 12/26/2023 to 12/25/2024 (Cornerstone Order Q-00145812). \$4,167.89 is to support Office of Retirement Services (ORS) for the renewal period of 12/26/2023 to 12/25/2024 (Cornerstone Order Q-00145811). \$48,093.28 is to support Bureau of Elections for the renewal period of 12/27/2023 to 12/26/2024 (Cornerstone Order Q-00144749). The following amendments are hereby incorporated into the Contract.

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement.

# Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov

Cornerstone OnDemand – ORDER						
Client Name ("Client")	Michigan Economic Development Corporation (MEDC)					
Order Start Date	12/26/2023	12/26/2023				
Order End Date	12/25/2024					
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#					
Primary Client Contact	Michelle Parkkonen parkkonenm@michigan.org (517) 599-8796					
Client Address (Ship To)	Michigan Economic Development Corporation (MEDC) 300 North Washington Square, Lansing, MI, 48913, United States					
Primary Billing (Invoice) Contact	Michelle Parkkonen parkkonenm@michigan.org (517) 599-8796					
Client Billing (Invoice) Address	Michigan Economic Development Corporation (MEDC) 300 North Washington Square, Lansing, MI, 48913, United States					

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> within three (3) business days of order signing.

#### Product(s)

	Period 12/26/2023 - 12/25/2024	
Product	Qty	Annual Fee
Cornerstone Learning	200	\$1,506.48
Included Customer Success Package	1	\$0.00
Annual Subtotal		USD 1,506.48
First Year Grand Total		USD 1,506.48

#### **Special Terms**

Client will have the option to renew this Order two (2) times for one-year terms.

Client agrees to an annual 3.00% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange (except for Content partner offerings, EdCast product purchases, and other third party products), Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.



#### **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment
- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect

## Included Package:

New Functionality Readiness and Adoption – adopt and drive usage of new features S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new

See https://www.cornerstoneondemand.com/support/included for detailed support descriptions.



Cornerstone OnDemand – ORDER						
Client Name (" <b>Client</b> ")	Michigan Office of Retirement Services					
Order Start Date	12/26/2023	12/26/2023				
Order End Date	12/25/2024					
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#					
Primary Client Contact	Shannon Romein romeins@michigan.gov +1517-373-1004					
Client Address (Ship To)	Michigan Office of Retirement Services P.O. Box 30026, Lansing, MI, 48909, United States					
Primary Billing (Invoice) Contact	Shannon Romein romeins@michigan.gov +1 517-373-1004					
Client Billing (Invoice) Address Michigan Office of Retirement Services P.O. Box 30026, Lansing, MI, 48909, United States						

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> within three (3) business days of order signing.

#### Product(s)

	Period 12/26/2023 - 12/25/2024	
Product	Qty	Annual Fee
Cornerstone Learning	321	\$2,417.89
Included Customer Success Package	1	\$0.00
Basic Training	1	\$1,750.00
Annual Subtotal		USD 4,167.89
First Year Grand Total		USD 4,167.89

#### **Special Terms**

Client shall have the option to renew this Order two (2) times for a one-year term for the same products and quantities set forth herein.

Client agrees to an annual 3.00% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange (except for Content partner offerings, EdCast product purchases, and other third party products), Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.



#### **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment
- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect

#### **Included Package:**

New Functionality Readiness and Adoption – adopt and drive usage of new features S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new

See https://www.cornerstoneondemand.com/support/included for detailed support descriptions.



Cornerstone OnDemand – ORDER						
Client Name (" <b>Client</b> ")	Michigan Bureau of Elections					
Order Start Date	12/27/2023	12/27/2023				
Order End Date	12/26/2024					
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#					
Primary Client Contact	Shannon Romein romeins@michigan.gov +1 517-373-1004					
Client Address (Ship To)	Michigan Bureau of Elections PO Box 30026, Lansing, MI, 48909, United States					
Primary Billing (Invoice) Contact	Joshua Mcalpine mcalpinej@michigan.gov +1 517-241-3837					
lient Billing (Invoice) Address Michigan Bureau of Elections PO Box 30026, Lansing, MI, 48909, United States						

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> within three (3) business days of order signing.

#### Product(s)

	Period 12/27/2023 - 12/26/2024	
Product	Qty	Annual Fee
Cornerstone Learning	6,000	\$45,175.80
Choice Customer Success Package	1	\$2,917.48
Annual Subtotal		USD 48,093.28
First Year Grand Total		USD 48,093.28

#### **Special Terms**

After the expiration of this Order Term, Client will have the option to renew this Order two (2) times for additional one-year terms.

Client agrees to an annual 3.00% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange (except for Content partner offerings, EdCast product purchases, and other third party products), Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.



# **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment
- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect

# Choice Package:

New Functionality Readiness and Adoption – adopt and drive usage of new features

S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Optimization and Curation – keep your system relevant and easy to use, increase adoption and build competencies

Education – an efficient way to learn Cornerstone products, features and functions

Technical Support – enhanced support and issue resolution Customer Success – proactive, strategic guidance and support to make the most of your investment

Product Collaboration and Engagement – have a voice in the future of Cornerstone Customer Community – access self-help tools, connect with peers and stay up to speed on what's new

See https://www.cornerstoneondemand.com/support/choice for detailed support descriptions.





# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 4893 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 41

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC		Pro Ma	Various	MULTI
CO	1601 Cloverfield Blvd , Suite 600 S.	STATE	ograr anag		
NTRACTO	Los Angeles, CA 90404		>		1
	Laura Baker			Shannon Romein	DTMB
	(310) 346-8428		ntract inistrato	(517) 898-8102	
OR	lbaker@csod.com		:t ator	romeins@michigan.gov	
	CV0002151				

CONTRACT SUMMARY							
LEARNING MANAGEMENT SYSTEM							
INITIAL EFF	ECTIVE DATE	INITIAL EXPIRAT	TION DATE	INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE	
Decemb	er 26, 2014	December 2	5, 2019	3 - 2 Year		December 25, 2023	
PAYMENT TERMS			DELIVERY TIMEFRAME				
ALTERNATE PAYMENT OPTION				NS EXTENDED PURCHASING			
P-Card     PRC     Other		er	🛛 Yes 🗆 No				
MINIMUM DELIVERY REQUIREMENTS							
DESCRIPTION OF CHANGE NOTICE							
OPTION	LENGTH	I OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE	

					N/A		
CURRENT VALUE VALUE OF CHANG		GE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE				
\$5,38	\$5,386,293.26 \$300.00		)	\$5,386,593.26			
DESCRIPTION							

Effective 07/10/2023, this Contract is increased by \$300.00 to fund a work order for 1.5 hours to update an email address on the Elections eLearning Login Page on behalf of MDOS.

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Central Procurement Services approval.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



# Invoice

#144807

Cornerstone OnDemand, Inc. 1601 Cloverfield Blvd, Suite 620 South Santa Monica, CA 90404

May 31, 2023

Bill To	Ship To		Amount Due	U	S Dollar
Michigan Bureau of Ele PO Box 30026 Lansing MI 48909 United States	ctions Michigan Bu PO Box 3002 Lansing MI 4 United States	8909		\$3	300.00
				Due I	Date: July 15, 2023
Terms	Due Date	PO #	Account Manager	Tax ID	)
Net 45	July 15, 2023		Laura Baker		
Quantity Item				Rate	Amount

1.5	Work Order (April 2023) - 1.5 Hours (Case 01650087) Approved by Matt Kennedy - Standard Rate	\$200.00	\$300.00
•	e any questions, please contact Ruksar Begum at or <u>rhajaratabhai@csod.com</u> .	Subtotal	\$300.00
Thanks!			
I hanks!		Tax Total() (	\$0.00
I hanks!		Tax Total() ( Total	



## STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 40

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC	Program Manager STATE	Various	MULTI	
CO	1601 Cloverfield Blvd , Suite 600 S.				
Ž	Los Angeles, CA 90404		ŝT		
RA	Laura Baker		Shannon Romein	DTMB	
сто	(310) 346-8428		ontra ninist	(517) 898-8102	
	lbaker@csod.com	strator		romeins@michigan.gov	
	CV0002151			<u>ar</u>	

	CONTRACT SUMMARY						
LEARNING M	ANAGEME	NT SYSTEM					
INITIAL EFFEC	TIVE DATE	INITIAL EXPIRATION DATE		INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE	
December 2	26, 2014	December 25	5, 2019	3 - 2 Year		December 25, 2023	
PAYMENT TERMS				DELIVERY T	IMEFR	AME	
ALTERNATE PAYMENT OPTIONS EXTENDED PURCH					TENDED PURCHASING		
□ P-Card	P-Card     PRC     Other		er	🛛 Yes 🗆 🗅 N			
MINIMUM DELIV		REMENTS					
		DI	ESCRIPTION O	F CHANGE NOTICE			
OPTION	LENGTI	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE	
						N/A	
CURRENT	VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE			
\$5,386,293.26 \$0.00			\$5,386,293.26				
DESCRIPTION							
Effective June 22, 2023, this Contract has been amended as follows:							

1. The attached SOW Q- 00142985 is hereby incorporated into this Contract to add Edge Import for DHHS for the period of 6/15/2023-12/25/2023. Total cost is \$0.00.

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Central Procurement Services approval.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



#### Quote Number: Q-00142985 Order Effective Date: (Date of Last Signature Below)

### **Cornerstone OnDemand – ORDER**

Contersu		ONDEN			
Client Name ("Client")	Michigan Department of Human Services				
Order Start Date	6/15/2023				
Order End Date	12/25/2023				
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#				
Primary Client Contact	James Townsend	townsendj5@michigan.gov	+1 517-373-7394		
Client Address (Ship To)	Michigan Department of Human Services P.O. Box 30026, Lansing, MI, 48909, United States				
Primary Billing (Invoice) Contact	James Townsend	townsendj5@michigan.gov	+1 517-373-7394		
Client Billing (Invoice) Address	Michigan Department of Human Services P.O. Box 30026, Lansing, MI, 48909, United States				

\*Note: Please send purchase order number to DLCollections@csod.com within three (3) business days of order signing.

#### Product(s)

Period 1 6/15/2023-12/25/2023

Product	Qty	Fee	
Edge Import	1	\$0.00	
Period Subtotal	USD 0.00		

#### **Invoicing Schedule**

Payment terms for this Order shall be Due Upon Receipt

Fees are invoiced on the Period Start Date(s). One-time fees are invoiced on the Order Start Date.

Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable.

Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST and other taxes and are net of withholding taxes.

#### **Terms and Conditions**

This Order is hereby incorporated into and made part of the parties' master agreement (the "**Agreement**"). If the term of the Agreement is set to expire prior to the end of the Order Term, the term of the Agreement is hereby extended through the end of the Order Term for the purposes of this Order.





## STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 39

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC			Various	MULTI
0 4		<u>n</u>			
CO	1601 Cloverfield Blvd , Suite 600 S.	S	ım ger		
H	Los Angeles, CA 90404	TA			
RA	Laura Baker		Adm	Shannon Romein	DTMB
CT	(310) 346-8428		Contract dministrator	(517) 898-8102	
<u>'</u> OR			ct rato	romeins@michigan.gov	
	lbaker@csod.com		7	0 0	
	CV0002151				

	CONTRACT SUMMARY							
LEARNING MANAGEMENT SYSTEM								
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE		INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE			
December 26, 2014	December 2	5, 2019	3 - 2 Year		December 25, 2023			
PAY	MENT TERMS		DELIVERY T	IMEFR/	ME			
ALTERNATE PAYMENT OPTIONS				EXT	ENDED PURCHASING			
□ P-Card	P-Card PRC Other			⊠ Yes □ No				
MINIMUM DELIVERY REQUI	REMENTS							
	D	<b>ESCRIPTION O</b>	F CHANGE NOTICE					
OPTION LENG	TH OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE			
					N/A			
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA	TE CON	ITRACT VALUE			
\$5,386,293.26	\$0.00		\$5,386,2	293.26				
DESCRIPTION								
Effective June 2, 2023, this Contract has been amended as follows:								
<ul> <li>Change Notice 38 has been amended to correct the start date to 4/4/23 as well as the product name from Edge: Microsoft</li> <li>Teams vILT (Virtual Instructor-Led Training) Integration to Edge: Microsoft Teams VILT All Connectors for MCSC.</li> </ul>								

Additionally, at the State's sole discretion, MCSC will be able to renew Edge: Microsoft Teams VILT All Connectors for the remaining three (3) option years at the rates defined below: Period 1 (12/26/2023 - 12/25/2024) \$10,202.19 Period 2 (12/26/2024 - 12/25/2025): \$10,508.26 Period 3 (12/26/2025 - 12/25/2026): \$10,823.50

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Central Procurement Services approval.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



## STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 38

to

Contract Number 071B5500056

	1601 Cloverfield Blvd , Suite 600 S.     STA       Los Angeles, CA 90404     TA	M Pr	Various	MULTI	
СО					
NT		STA			
RA	Laura Baker	TE	Contract Administra	Shannon Romein	DTMB
сто	(310) 346-8428			(517) 898-8102	
OR	baker@csod.com		tator	romeins@michigan.gov	
	CV0002151				

CONTRACT SUMMARY									
LEARNING MANAGEMENT SYSTEM									
INITIAL EFF	INITIAL EFFECTIVE DATE INITIAL EXPIRATION DATE INITIAL AVAILABLE OPTIO					NS EXPIRATION DATE BEFORE			
Decemb	vecember 26, 2014 December 25, 2019 3 - 2 Year			December 25, 2023					
PAYMENT TERMS			DELIVERY TIMEFRAME						
		ALTERNATE PA	YMENT OPTION	IS	EXT	TENDED PURCHASING			
□ P-Card □ PRC □ Other			er	$\boxtimes$	Yes 🗆 No				
MINIMUM DE		EMENTS							
DESCRIPTION OF CHANGE NOTICE									
OPTION	LENGTI	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE			
						N/A			

CURRENT VALUE VALUE OF CHANGE NOTICE		ESTIMATED AGGREGATE CONTRACT VALUE			
\$5,349,806.79	\$36,486.47	\$5,386,293.26			
DESCRIPTION					

Effective April 4, 2023, this Contract has been amended as follows:

1. This Contract has been increased by \$36,486.47 per the attached Q-00138815 to cover costs through 12/25/2026.

2. The attached SOW is hereby incorporated into this Contract to add Edge: Microsoft Teams vILT (Virtual Instructor-Led Training) Integration for MCSC.

3. Cornerstone Connect services will not be renewed for MCSC.

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Central Procurement Services approval.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



#### Quote Number: Q-00138815 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand – ORDER						
Client Name (" <b>Client</b> ")	Michigan Civil Service Commission					
Order Start Date	4/3/2023					
Order End Date	12/25/2023					
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#					
Primary Client Contact	MELISSA HINER hinerm@michigan.gov +1 517-335-5164					
Client Address (Ship To)	Michigan Civil Service Commission P.O. Box 30002 400 South Pine Street, Lansing, MI, 48909, United States					
Primary Billing (Invoice) Contact	Billing (Invoice) Contact MELISSA HINER hinerm@michigan.gov +1 517-335-5164					
Client Billing (Invoice) Address       Michigan Civil Service Commission         P.O. Box 30002       400 South Pine Street, Lansing, MI, 48909, United States						

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> within three (3) business days of order signing.

#### Product(s)

#### Period 1 4/3/2023-12/25/2023

Product	Qty	Fee
Edge: Microsoft Teams VILT All Connectors	1	\$4,952.52
Period Subtotal	USD 4,952.52	

Annual						
		12/26/2023-	12/26/2024-	12/26/2025-		
Edge: Microsoft Teams vILT All						
Connectors		12/25/2024	12/25/2025	12/25/2026		
Total		\$10,202.19	\$10,508.26	\$10.823.50		

#### **Invoicing Schedule**

Payment terms for this Order shall be Due Upon Receipt

Fees are invoiced on the Period Start Date(s). One-time fees are invoiced on the Order Start Date.

Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable.

Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST and other taxes and are net of withholding taxes.





## STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 37

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC			Various	MULTI
СО	1601 Cloverfield Blvd , Suite 600 S.		Program Managei		
Ň	Los Angeles, CA 90404	STA			
RA	Laura Baker	TE	Adn	Shannon Romein	DTMB
сто	(310) 346-8428		Contract dministrato	(517) 898-8102	
DR	lbaker@csod.com		ct rator	romeins@michigan.gov	
	CV0002151			a.	

CONTRACT SUMMARY							
LEARNING MANAGEMENT SYSTEM							
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTIONS	OPTIONS EXPIRATION DATE BEFORE			
December 26, 2014	December 2	5, 2019	3 - 2 Year		December 2	5, 2023	
PAYM	IENT TERMS		DELIVERY TI	MEFRA	ME		
	ALTERNATE PA	MENT OPTION	S	EXT	ENDED PURCH	IASING	
□ P-Card	P-Card PRC Other			🛛 Yes 🗆 No		□ No	
MINIMUM DELIVERY REQUIR	REMENTS						
	D	ESCRIPTION O	F CHANGE NOTICE				
OPTION LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EX	P. DATE	
					N/A		
CURRENT VALUE	CURRENT VALUE         VALUE OF CHANGE NOTICE         ESTIMATED AGGREGATE CONTRACT VALUE						
\$5,349,806.79 \$0.00 \$5,349,806.79							
DESCRIPTION							
Effective March 3, 2023, the following amendment is incorporated into this Contract per Attachment Q-00075175. The Master Data Load – Learning (HDLL) added on Change Notice 12 have been cancelled.							

No further invoicing is required for MDOC and the only outstanding invoice 108121 has been recalled.

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Central Procurement Services approval.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



#### AMENDMENT TO ORDER

Client Name ("Client"):	Michigan Civil Service Commission
Amendment Effective Date:	[Date of the last signature below]
Order Effective Date:	September 4, 2018
Order Quote Number:	Q-00075175

This is an amendment to the Order referenced above (the "**Order**"), as incorporated into and made part of the Master Agreement made by and between Cornerstone OnDemand, Inc. ("**Cornerstone**") and Client (the "**Agreement**"). Capitalized terms used, but not otherwise defined, herein shall have the same meanings assigned to those terms in the Agreement.

As of the Amendment Effective Date, the Order is hereby amended as follows:

- The parties agree that the Master Data Load Learning (MDLL) project (SVCSTEC0009) and the Historic Data Load Learning (HDLL) project (SVCSTEC0101) purchased in the SOW dated September 4, 2018 are canceled. Accordingly, Invoice no. 108121 shall be recalled to reflect this change.
- 2. All other terms and conditions of the Order are to remain unchanged.

Client	Cornerstone OnDemand, Inc.
Signature:	Signature:
Name:	Name:
Title:	Title:
Date:	Date:





## STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 36

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC		Pro Ma	Various	MULTI
СО	1601 Cloverfield Blvd , Suite 600 S.	S	Program Manager		
NT	Los Angeles, CA 90404	TA			
RA	Laura Baker	TE		Shannon Romein	DTMB
CT	(310) 346-8428		Contract ministrato	(517) 898-8102	
OR	lbaker@csod.com		ct ator	romeins@michigan.gov	
	CV0002151				

CONTRACT SUMMARY								
LEARNING	LEARNING MANAGEMENT SYSTEM							
INITIAL EFF	ECTIVE DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE		
Decemb	er 26, 2014	December 25	, 2019	3 - 2 Year	December 25, 202			
	PAYN	MENT TERMS		DELIVERY TI	MEFRA	AME		
		ALTERNATE PAY	MENT OPTION	S	EXT	TENDED PURCHASING		
🗆 P-Ca	rd		🗆 Othe	Pr	⊠ Yes □ No			
MINIMUM DE	LIVERY REQUIR	EMENTS						
		DE	ESCRIPTION O	F CHANGE NOTICE				
OPTION	LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE		
						N/A		
CURRE	CURRENT VALUE         VALUE OF CHANGE NOTICE         ESTIMATED AGGREGATE CONTRACT VALUE							
\$5,075,906.80 \$273,899.99			\$5,349,8	806.79				
DESCRIPTION								

Effective 2/1/2023, this Contract is hereby increased by \$273,899.99 and the following amendment is incorporated adding MSP to the Contract. \$109,843.75 is for implementation including Phase 0 Workshop for the Payment Gateway and \$164,056.24 is for licensing renewals FY 2023 through FY 2026.

All other terms, conditions, specifications, and pricing remain the same. Per contractor and agency agreement, DTMB Procurement approval, and State Administrative Board approval on 1/31/2023

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov

# STATEMENT OF WORK -IT CHANGE NOTICE

Project Title:	Period of Coverage:	
Learning Management Software Replacement		
Requesting Department:	Date:	
Professional Development Bureau	10/17/2022	
Agency Project Manager:	Phone:	
Andrew Richards	242-2560	
DTMB Project Manager:	Phone:	
Gordon Mayes	204-8026	

This Statement of Work (SOW) is made a part of a Change Notice to Contract No. 071B5500056 (Contract) between the State of Michigan (SOM) and Cornerstone (Contractor) effective as of the date set for the on the cover page of this agreement.

## **BACKGROUND:**

In April of 2021, the Information Technology Division (ITD) was notified that multiple divisions in the Michigan State Police (MSP) were looking for a replacement to the current MITRAIN Learning Management System (LMS). The request was assigned to the Project and System Support Section (PSSS) to gather the scoping requirements. The PSSS also reached out to other areas of the department who use MITRAIN frequently inquiring if they could also benefit by having a new LMS. Those areas contacted decided to remain with the current MITRAIN LMS. However Professional Development Bureau (PDB) decided to move forward with a new LMS.

## **PROJECT OBJECTIVE:**

Implement a new robust Learning Management System (LMS) that can be rolled out for internal training as well as training other local law enforcement departments.

## SCOPE OF WORK:

#### Edge Import

#### **Brief Summary**

Integration with Client systems enabling automated maintenance of the following data sets: Client User Accounts and Organizational Units (OUs), historical LMS user transcript records, learning objects and material files.

Tasks

- Cornerstone: Enable Edge Import in client portals
- Cornerstone: Lead the client in a design workshop to review the data feed design process and supports the design decision process of the client
- Client: Prepares files for load
- Cornerstone: Guides client on loading files into the Pilot Portal
- Client: Reviews and corrects any errors detected in the load process
- Client: Reviews and approves data load on Pilot
- Client: Loads data to Live using Edge Import tool

#### Assumptions

- Utilizes Cornerstone standard Data feed specifications as designed for the Edge Import.
- Client has the ability to extract and transform source data to the Design Specifications format.
- Client has the ability to configure file transfers of data to Cornerstone

#### Single Sign On (SSO) - AES Encrypted, SAML 1.1, or SAML 2.0

#### **Brief Summary**

- Cornerstone to provide support on one of the following Single Sign On (SSO) integration from and outsider portal to Client's Cornerstone Portal:
- AES Encrypted
- SAML 1.1
- SAML 2.0

#### Tasks

- Cornerstone: Provide Client with the Cornerstone SSO Technical Documentation
- · Cornerstone: Lead the Client in SSO workshops to review SSO process and support the functional decisions of the Client
- AES Encrypted Single Sign On (SSO)
  - o Cornerstone: Provide sample code for Pilot Portal and Live Portal to deploy the AES SSO
  - o Cornerstone: Provide the AES end point URLs to the Client
  - Client: Populate, encrypt and post the token as per Cornerstone requirements
  - o Client: Deploy, test and sign off the AES Encrypted SSO in Pilot Portal
  - o Client: Deploy, test and sign off the AES Encrypted SSO in Live Portal
- SAML V 1.1 OR SAML 2.0 Single Sign On (SSO)
  - Client: Provide:
    - Base64 encoded X.509 public Certificate (.crt, .cer)
    - Base64 encoded sample SAML Response Assertion (.txt)
  - o Cornerstone: Configure Client's Pilot Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Pilot Portal
  - o Cornerstone: Configure Client's Live Portal with SSO SAML 1.1 OR 2.0
  - o Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Live Portal

#### Assumptions

- Client utilizes Cornerstone standard SSO Design Specifications and complies to Cornerstone requirements to integrate AES Encrypted SSO, SAML 1.1 SSO, or SAML 2.0 SSO only.
- Any other type of Single Sign On Solution Integration other than the above mentioned items is outside the scope of this project and considered a custom Single Sign On Solution. Client is responsible to make sure User Identification values (UserID, Username OR Email address) are unique and matching existing users in the CSOD portal
- AES Encrypted Single Sign On (SSO)
- Client has skilled software resources (Java or .Net programming) available who can establish an AES Encrypted SSO protocol and configure authentication to support CSOD's AES Encrypted SSO
- Client has skilled software resources available who can establish an SSO SAML protocol and configure authentication to support Cornerstone's SSO SAML V1.1 OR 2.0
- SAML V 1.1 OR 2.0 Single Sign On (SSO)

#### Single Sign On (SSO) - AES Encrypted, SAML 1.1, or SAML 2.0

- Client will transfer the Assertion and Certification files to Cornerstone as per Cornerstone requirements defined on design specification document and will only transfer them through FTP folder (not email)
- The assertion is signed using an X.509 certificate, sha1RSA algorithm and is Base64 encoded
- Client acknowledges that once the design document is approved, any changes or modifications to the work scope will require creation of a Change Request document. Change requests are reviewed and could result in additional charges to the Client
- Any changes following Client signoff will require a Work Order or SOW submission

#### **DXC Implementation Services**

#### Brief Summary:

#### 1. Scope

**1.1.** <u>Services</u>. Our approach leverages the combined effort of the project teams, staffed by Tribridge and Client resources. These Services will be provided in accordance with Client's specifications, designs, plans and/or software requirements as set forth in this Statement of Work ("SOW").

The following table outlines the Services performed within this Statement of Work:

Ref #	Request Description	Summary of Work to be Completed
1	Implementation Consulting	<ul> <li>Tribridge will provide a consultative resource to assist</li> <li>Client with implementation of the Cornerstone ("CSOD")</li> <li>module(s) which includes: <ul> <li>Assist client with system configuration and all phases of implementation</li> <li>Assist with coordination of technical integration projects within this SOW</li> <li>Guide client with reviewing, testing, and revising final configuration</li> <li>Assist client with any questions and best practices throughout the implementation</li> <li>Implementation services are for the following: <ul> <li>Learning Management System</li> <li>Extended Enterprise</li> </ul> </li> </ul> </li> <li>See Appendix A - Phases of Implementation and Responsibilities</li> </ul>
2	Business Consulting Services	<ul> <li>Tribridge will provide business consulting resources to deploy the following consulting engagements on behalf of the Client:</li> <li>Fit/Gap Analysis – Learning Management</li> <li>Engagement Management</li> <li>System Administration Training – Learning (Two Day Virtual Training)</li> </ul>

		See Appendix B – Business Consulting Description of Services			
3	Technical Integration Consulting	<ul> <li>Tribridge to provide a technical integration consulting resource to assist with the delivery of the following technical integration projects: <ul> <li>Inbound Data Feed – Users and Organizational Units (Edge Import)*</li> <li>Master Data Load – Learning</li> <li>Historical Data Load - Learning</li> <li>Single Sign On*</li> <li>Support for Edge VILT Connectors *</li> </ul> </li> <li>*Client will purchase connectors from Cornerstone. See Appendix C - Technical Integration Project Tasks and Responsibilities</li> </ul>			
4	Phase Zero Workshop	<ul> <li>Tribridge to conduct a workshop with business stakeholders to define business requirements for developing a custom solution to enable Client to use a third-party payment gateway to pay for training that is available in the Cornerstone LMS.</li> <li>Price does not include any development costs. Development costs and timelines will be provided after the Phase Zero workshop.</li> <li>See Appendix D – Phase Zero Workshop Tasks and Responsibilities</li> </ul>			

- **1.2.** <u>Start Date and Completion</u>. Once we receive the signed contract, we will work with you to determine a start date that both meets your business objectives and allows us to staff the project effectively. The above services will expire at 12 months from statement of work signatures unless otherwise specified.
- **1.3.** <u>Scope & Pricing Expiration</u>. The scope and pricing reflected is valid for 30 days from the date of this Statement of Work. Pricing is subject to change at midnight on the 30th day if not signed by all parties.
- **1.4.** <u>Project Fees</u>. This Statement of Work is a fixed price engagement and Tribridge will not bill for actual hours incurred.
- **1.5.** <u>Travel Time and Expenses</u>. Per the Master Agreement the State of Michigan does not provide travel expenses. All work will be performed remotely.
- **1.6.** <u>**Responsibilities.**</u> The following responsibilities have been identified regarding this Statement of Work:

- **1.6.1.** Tribridge is responsible for communicating in the English Language.
- **1.6.2.** Tribridge is responsible for providing services within the constraints of the CSOD system and will not include HTML design, unless specifically stated.
- **1.6.3.** Client is responsible for selecting and assigning a knowledgeable and empowered team including the following roles, which may overlap:

DXC Implement	DXC Implementation Services				
	<ul> <li>Business Process (aka, the Decision Maker)</li> <li>Lead Cornerstone System Administrator</li> <li>Project Manager</li> <li>HRIS Technical Administrator (optional, depending on data requirements and extraction constitution)</li> </ul>				
	<ul><li>capabilities)</li><li>Executive Stakeholder (optional)</li></ul>				
1.6.4					
1.6.					
1.6.	<ol> <li>Client is responsible for providing Tribridge with a primary point of contact during and after the project.</li> </ol>				
1.6.	<ol> <li>Tribridge is not responsible for project delays due to Customer, Client, or other unforeseen circumstances outside of Tribridge's control that result in a delay in project completion per Section 1.2.</li> </ol>				
1.6.	<ol> <li>Client is responsible for change management communication to end-users in preparation for rollout.</li> </ol>				
1.6.9	9. Tribridge and Customer are responsible for executing a change order, should changes to key members of Client implementation team or significant changes in business requirements or decisions cause delays in the project timeline or change in project outputs.				
	10. Tribridge and Client are responsible for actions, tasks and outputs identified in all Appendices.				
	1. Client is responsible for testing all processes against client specific business requirements.				
1.6.	12. Tribridge is not responsible for any technical integration, third party service, Edge Marketplace integrations, historical data load, master data load, or data migration not expressly listed in this Statement of Work. Any additions or alterations not already included in this statement of work will be scoped as a separate work effort.				
1.6.	13. Tribridge is not responsible for any requests for application code changes, unless specified in this Statement of Work.				
poss	Accommodations. To minimize travel expenses, Tribridge will perform work remotely as much as ible. Partner access must be granted to all resources individually to access your Cornerstone ronment.				
tech	rnal Client Support. We expect that Client will identify an internal resource as the Software nical lead. Our experience shows that this person should be identified as early in the project as ible to learn as much as possible from the Tribridge team.				

**1.9.** <u>Personnel</u>. In the event Client is dissatisfied with Tribridge personnel, Client shall immediately notify Tribridge, in writing, detailing the reason for their dissatisfaction. Tribridge will provide a plan within two (2) weeks of Client's notice. In the event Tribridge identifies challenges with Client project team member(s), Tribridge will notify Client Executive Sponsor in writing.

### 1.10. Changes.

• In each instance, a change, revision, alteration to the phase, output, scope, cost estimate or the performance of any service herein must be specified in a written change order signed by

Customer. The change order document shall include a description of the service changed, the estimated time to complete the task(s), and the estimated cost(s). Work will not be performed until the Change Order is executed by the Customer.

 This Statement of Work sets forth the complete agreement between Customer and Tribridge and supersedes all prior agreements or understandings relating to services to be performed under this Statement of Work. No amendment, alteration or modification of this Statement of Work will be valid or binding upon either party except by an instrument in writing signed by both of the parties.

## TASKS:

Technical support is required to assist with the following tasks:

### APPENDIX A – PHASES OF IMPLEMENTATION AND RESPONSIBILITIES

The scope of services outlined below provides a breakdown of the key components of the implementation services and the corresponding tasks to be provided by Tribridge and Client.

Phase	Tribridge Tasks	Client Tasks
Define and Discovery	<ul> <li>Collect any Client process documentation (via completed process Questionnaire)</li> <li>Prepare prototype configuration in the pilot portal based upon Client response to process Questionnaire</li> <li>Project initiation call with Client.</li> <li>Identify and communicate to Client the most important online courses for the project scope</li> <li>Create meeting schedule for project lifecycle</li> <li>Establish and document project controls and processes for status reporting, issue resolution, and risk management processes</li> <li>Schedule kickoff meeting</li> <li>Communicate requirement to complete Organizational Units, Security preferences and other foundational training</li> <li>Complete remote kick-off meeting; confirm project scope with Client project team</li> <li>Review technical projects in-scope</li> <li>Deliver technical documentation (data design documents and templates)</li> <li>Schedule and lead Organizational Unit Workshop</li> <li>Deliver the Project Workbook to Client</li> <li>Schedule and lead technical kickoff calls, when applicable</li> <li>Work with Client on options for any additional training that has been purchased</li> <li>Review prototype with Client</li> </ul>	<ul> <li>Complete process questionnaire (if not already completed)</li> <li>Provide branding and marketing requirements (if not already provided through questionnaire)</li> <li>Deliver documented learning processes including approvals, evaluations, process maps and supporting forms or documentation (if not already provided through questionnaire)</li> <li>Provide external user approval workflows (if not already provided through questionnaire)</li> <li>Provide external training requirements (if not already provided through questionnaire)</li> <li>Provide external training requirements (if not already provided through questionnaire)</li> <li>Provide external training requirements (if not already provided through questionnaire)</li> <li>Complete administrator training as prescribed in the training plan</li> <li>Participate in remote kick-off meeting</li> <li>Assemble project team</li> <li>Define measures of project success</li> <li>Attend technical project kickoff calls</li> <li>Provide organization chart(s) to assist in designing Organization Unit structure</li> <li>Provide content provider listing and courses</li> <li>Provide use case scenarios to model recommended configuration</li> <li>Attend remote sessions</li> <li>Confirm Project Workbook</li> <li>Confirm Project Workbook</li> <li>Complete design specifications for technical projects in scope.</li> </ul>
Design	Technical follow up meeting	Attend remote sessions
	<ul> <li>Prep work for Proof-of-Concept sessions</li> <li>Conduct Proof of Concept sessions to review initial portal configuration</li> </ul>	<ul> <li>Complete administrator training as prescribed in the training plan</li> <li>Attend Proof of Concept remote sessions</li> </ul>

	<ul> <li>Tribridge will guide the Client in updating the live portal (if required) based on outputs from Proof-of-Concept Sessions</li> <li>Scope of updates will be limited to:         <ul> <li>Configure sample data in pilot for Learning Module</li> <li>Platform preferences, email triggers</li> <li>eLearning (SCORM/AICC) content load:                 <ul></ul></li></ul></li></ul>	<ul> <li>Create customized user acceptance test scripts</li> <li>Client will configure live portal based on outputs from Proof-of-Concept sessions, including:         <ul> <li>Global Configurations – emails triggers, security roles, welcome page, preferences</li> <li>Language translations, as necessary</li> <li>Configuration of additional Client security roles</li> </ul> </li> <li>Learning Module         <ul> <li>Set up platform preferences, email triggers</li> <li>Load learning objects: eLearning course content, materials, videos</li> <li>Create additional learning objects including curriculums, test and evaluations, Instructor Led Training events and sessions, instructors, facilities, and certifications</li> <li>Test content launching, tracking, and completion</li> <li>Create approval workflows</li> </ul> </li> <li>Extended Enterprise Module         <ul> <li>Configure Extended Enterprise self-registration groups</li> <li>Set shopping cart and billing preferences</li> </ul> </li> </ul>
Deliver	<ul> <li>Schedule copy down from live portal to pilot portal to copy configuration prior to the start of User Acceptance Testing (UAT)</li> <li>Copy pilot to stage if you need to preserve Historic Data</li> <li>Conduct a UAT planning meeting to discuss User Acceptance Testing including test scripts, participants and UAT process</li> <li>Schedule UAT touch base to review open issues with Client</li> <li>Solidify configuration with Client in preparation for UAT in pilot</li> <li>Complete technical projects in scope</li> <li>Triage (categorize and prioritize) reported issues and address prior to golive</li> </ul>	<ul> <li>Attend follow-up remote sessions</li> <li>Attend User Acceptance Testing (UAT) planning meeting</li> <li>Create and complete UAT scripts</li> <li>Manage UAT script development and process</li> <li>Populate specific test data like tasks and users</li> <li>Test system interfaces end-to-end</li> <li>Attend all UAT calls</li> <li>Review UAT feedback with Implementation team</li> <li>Make corrections or configuration changes based on UAT findings in production or pilot portals</li> </ul>

	<ul> <li>Support Client during testing and validation</li> <li>Schedule and execute final Historical Data Loads</li> <li>Conduct project close out</li> </ul>			
Deploy	<ul> <li>handoff</li> <li>Copy down executed to pilot and stage</li> <li>Post Li</li> </ul>	Post Implementation Support on meeting ive issue remediation Go-Live		
Implementation Assumptions       • Cornerstone is responsible for initial setup, creation and/or provisioning of Client's system functionality         • Unless otherwise specified, the Client is responsible for content creation, content testing, change management, user acceptance testing, and end user training.         • Traditional course content must be SCORM 2004, SCORM v1.2, or AICC v3.5 compliant to be loaded and tracked by the Cornerstone LMS.				
	APPENDIX B - BUSINESS CONSULTING DESCRIPTION	OF SERVICES		
<b>Business Consul</b>	lting: Fit / Gap Analysis – Learning			
OnDemand's Learni identify/review the the next level while and discovery mate The project may inc • Workforce	services are focused on ensuring our Clients are positioned to success ing Management System across the Client's enterprise. The Fit / Gap Client's current state and provide recommendations and implementar aligning to the Cornerstone system capabilities. An outcome of this p rials (business requirements) needed to build a recommended configu- clude the following Learning business processes (based on selection of e Segmentation lanagement	Analysis project is designed to tion considerations to move Client to project will be the documentation uration during implementation.		

- Online Training Administration
- Instructor Led Training Administration
- Materials Management
- Curricula Management
- Compliance
- Assigning/Registering for Training/Approval Workflow
- Extended Enterprise
- Reporting

Phase	Tribridge Tasks	Client Tasks

Pre-Discovery Workshop	<ul> <li>Request current state documentation</li> <li>Host Discovery Workshop Planning Call</li> <li>Review Client's documentation in</li> </ul>	<ul> <li>Attend planning call</li> <li>Provide current state review with documented processes and supporting forms</li> <li>Determine participants for Discovery</li> </ul>
Discovery Workshop	Facilitate a remote discovery workshop including:	Workshop     Participate in remote discovery workshop     including:
	<ul> <li>Review of current state process</li> <li>Gather /collect requirements and supplemental materials</li> </ul>	<ul> <li>Business unit / process owner representative's attendance</li> <li>Decision maker attendance</li> </ul>
Process Analysis & Design	<ul> <li>Package initial draft of Fit/Gap documentation containing:         <ul> <li>Requirements and Fit/Gap</li> <li>Recommendations</li> <li>Distribute documentation to Client</li> <li>Coordinate / schedule process review</li> </ul> </li> </ul>	<ul> <li>Provide support / answer questions as needed for Tribridge to complete draft documentation</li> <li>Receive Tribridge draft documentation and prepare for process review meeting</li> </ul>
Process Review	<ul> <li>Facilitate a remote process review meeting:         <ul> <li>Review documentation</li> <li>Capture any feedback and adjustments if needed</li> </ul> </li> </ul>	<ul> <li>Participate in review meeting</li> <li>Provide verbal and/or written comments to draft documentation submission.</li> </ul>
Post -Review	• Revise and distribute Final Fit Gap documentation	• Review and approve final documentation

#### **Pre-Requisites**

- Discovery Questionnaire completed
- OU Workshop completed (1-hour)
- Module specific training completed (recommended)

#### Responsibilities

- Client acknowledges this project will be conducted remotely unless specified above as onsite activities.
- Client will provide feedback during process review of draft documentation, or otherwise documentation is assumed final.

#### **Engagement Management**

#### **Brief Summary:**

The Engagement Management is responsible for coordination and management of all services described in this SOW. This includes managing the project plan, resources, and collaboration with all parts of the project team.

The Engagement Manager will partner with the Client Project Manager to ensure effective allocation of these hours during the project. Hours beyond the allocated amount will require a change order and may result in additional expense.

#### Tasks

- Tribridge: Provide additional project management and oversight support for the Client
- Tribridge: Track project plan, manage issue and resolution log, provide weekly dashboard
- Tribridge: Report to Project Sponsor(s) any exceptions requiring executive support
- Tribridge: Request and review survey feedback following delivery of services provided by Tribridge as described in this Statement of Work

#### Responsibilities

- Client acknowledges engagement management will be delivered remotely except for any specific activities described as 'on-site' in this Statement of Work.
- Client acknowledges project documentation and reporting will be based on Tribridge's toolkits and templates (such as project plan). A change in project related documents, formats or tools may result in a Change Order for purchase of additional hours.
- Client will assign a Project Manager to coordinate Client's resources and tasks.

#### Standard Two-Day System Admin Training – Delivered Remotely

#### **Brief Summary**

Tribridge will provide a private two-day live training webcast for Client System Administrators. Clients will select their own topics for their training from a Training Options Menu that will be provided by Tribridge. Training will be conducted in Client's portal.

#### Tasks

- Tribridge: Conduct two full days of training (eight-hour day with a one-hour lunch break) via live webcast; these can also be delivered as four 3.5-hour live webcast sessions at the Client's discretion
- Client: Select specific topics to include in the training agenda from a Training Options Menu that will be provided by Tribridge
- Tribridge: Enable the system administrators and super users to make informed configuration decisions
- Tribridge: Provide training demonstrations and interactive hands-on activities and exercises are conducted from a Training Portal with full functionality enabled; training is not customized to Client's processes and configuration, nor taught from any of the Client's portals

#### Responsibilities

- Client acknowledges training will be provided using a Tribridge designated virtual training tool, unless Tribridge and Client agree to use a Client provided virtual training tool. If a non-Tribridge virtual training tool is used, Client will provide Tribridge all presenter privileges.
- Client acknowledges training agenda may be altered by the trainer as needed.
- Tribridge will deliver training in English unless specified in advance.
- Client acknowledges webcast sessions may not be recorded.

#### \*Price is a group rate with up to 10 participants

#### APPENDIX C - TECHNICAL INTEGRATION PROJECT TASKS AND RESPONSIBILITIES

#### Edge Import: Inbound Data Feed (IDF) - Users/Organizational Units

#### **Brief Summary**

Consulting hours to assist with the configuration of Edge Import User/OU and Historical data load

#### Tasks

- Tribridge: Conduct project kick-off
- Cornerstone: To enable Edge Import tool
- Client: Responsible for generating their own files and communication with HRIS vendor
- Client: Conduct quality assurance and integration testing
- Tribridge: Provide support to address questions during Client development and testing of inbound data feed
- Client: Replicate integration on live and pilot portals
- Client: Provide sign-off on completed configuration

#### Responsibilities

- Consulting Services will be delivered by partner resources.
- Tribridge will not develop any files. Any such requests are out of scope and will require a new SOW at additional costs.
- Client is aware that this solution provides self-serve access to Edge configurations.
- Client will have skilled resources that have taken CSOD training and enablement for Edge Import.
- Cornerstone maintains all documentation and provides updates available to the Client as the Edge Import tool changes. As with feature enhancements, Clients will have up to 3 weeks to review and test changes prior to changes being released to the Edge Import tool.

#### Edge Import Tool: Master Data Load and Historical Data Load

#### **Brief Summary**

- The Edge Import Tool enables batch maintenance of the following data sets:
  - o Learning Objects:
    - E-learning courses in SCORM or AICC format only: up to a maximum of 1,000 courses
    - Materials (documents .pdf, .docx, .xlsx,.pptx; .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, .avi, .mpeg, .m4v, .swf; or URLs), up to a maximum of 1,000 materials. Includes the current version only.
    - Instructor Led Training: Events, Sessions, Parts, Providers, Instructors, Facilities
    - Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, .m4v format or URL from YouTube), including up to a maximum of 1,000 videos
    - Learning object-associated metadata
  - Transcript History: up to 1,000,000 transcript records

#### Tasks

- Cornerstone: Enable Edge Import in Client portals
- Tribridge: Lead the Client in a design workshop to review the data feed design process and supports the design decision process of the Client
- Client: Prepares files for load
- Tribridge: Validate Client files in Pilot Edge Import Tool
- Client: Review error log and correct any errors detected in the validation process
- Tribridge: Repeat validation process up to 3 iterations
- Tribridge: Load error free files in Pilot environment
- Tribridge: Load up to 1 delta file, if applicable, in pilot
- Client: Reviews and approves data load in Pilot
- Tribridge: Load error free files in Production environment
- Tribridge: Load up to 1 delta file, if applicable, in Production

• Client: Review and sign off on data loaded to Production

#### Responsibilities

- Client will utilize Cornerstone standard Edge Import file templates.
- Client will have the ability to extract and transform source data to the Edge Import file templates.
- Client acknowledges Tribridge will not develop any files. Any such requests are out of scope and will require a new SOW at additional costs.
- Client will have skilled resources that have taken Cornerstone training and enablement for Edge Import.
- Cornerstone will maintain all documentation and provide updates available to the Client as the Edge Import tool changes. As with feature enhancements, Clients will have up to 3 weeks to review and test changes prior to changes being released to the Edge Import tool.

### Single Sign On (SSO) - AES Encrypted, SAML 1.1, or SAML 2.0

#### **Brief Summary**

- Tribridge to provide support on one of the following Single Sign On (SSO) integrations from an outsider portal to Client's Cornerstone Portal:
  - AES Encrypted
  - o SAML 1.1
  - o SAML 2.0

#### Tasks

- Tribridge: Provide Client with the Cornerstone SSO Technical Documentation
- Tribridge: Lead the Client in SSO workshops to review SSO process and support the functional decisions of the Client
- AES Encrypted Single Sign On (SSO)
  - Tribridge: Provide sample code for Pilot Portal and Live Portal to deploy the AES SSO
    - Tribridge: Provide the AES end point URLs to the Client
    - Client: Populate, encrypt, and post the token as per Cornerstone requirements
    - Client: Deploy, test, and sign off the AES Encrypted SSO in Pilot Portal
    - Client: Deploy, test, and sign off the AES Encrypted SSO in Live Portal
- SAML 1.1 OR SAML 2.0 Single Sign On (SSO)
  - o Tribridge: Configure Client's Pilot Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Pilot Portal
  - Tribridge: Configure Client's Live Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Live Portal

#### Responsibilities

- Client will utilize the Cornerstone standard SSO Design Specifications and complies to Cornerstone requirements to integrate AES Encrypted SSO, SAML 1.1 SSO, or SAML 2.0 SSO only.
- Client acknowledges any other type of Single Sign On solution integration, other than the above-mentioned items, is outside the scope of this project and considered a custom Single Sign On solution.
- Client will be responsible to make sure User Identification values (User ID, Username OR Email) are unique and match existing users in the CSOD portal.
- AES Encrypted Single Sign On (SSO):
  - Client will have skilled software resources (Java or .NET programming) available who can establish an AES Encrypted SSO protocol and configure authentication to support CSOD's AES Encrypted SSO.
- SAML 1.1 OR 2.0 Single Sign On (SSO):
  - Client will have skilled software resources available who can establish an SSO SAML protocol and configure authentication to support Cornerstone SSO SAML 1.1 OR 2.0.
  - Client will transfer the Metadata and Certificate files to Cornerstone as per Cornerstone requirements. defined on design specification document and will only transfer them through FTP folder (not email)
  - Client acknowledges the assertion will be signed using an X.509 certificate, sha1RSA algorithm and is Base64 encoded.

- Client acknowledges after work scope is approved, any changes or modifications to the work scope will require creation of a Change Request document. Tribridge will review all change requests and changes could result in additional charges to the Client.
- Client acknowledges any changes following Client signoff will require a Work Order or SOW submission.

#### APPENDIX D -- PHASE ZERO WORKSHOP TASKS AND RESPONSIBILITIES

#### **Phase Zero Workshop**

#### **Brief Summary**

The purpose of the phase zero will be to thoroughly understand client requirements and use cases prior to developing the proposed custom solution. At the end of the phase zero workshop, Tribridge will provide a specification document detailing the proposed custom development work. Tribridge resources may include a project manager, development team, user experience designer, and Cornerstone functional expert. Client resources should include all business stakeholders, Cornerstone administrator(s) and third-party representatives.

#### Tasks

- Tribridge: Conduct workshop meeting with business stakeholders to define business requirements.
  - Client: Work with Tribridge to develop the following:
    - Cornerstone system requirements
    - Custom functional requirements
    - User stories
    - Front end user experience and/or visualization requirements, if applicable
    - Data workflow requirements
    - System data mapping requirements
    - Client to provide third party system API documentation as applicable
- Tribridge: Evaluate and plan feasibility of requirements using standard Cornerstone functionality, UX design, and/or custom development solutions.
- Tribridge: Review requirements and provide the following:
  - Specification Document may include the following:
    - Data workflow diagrams
    - Custom specifications based on gathered requirements
    - Design mockups, if applicable
    - Identified risks and issues
    - Proposed timelines and sprint cycles
  - Proposed development costs and correlated SOW

#### Responsibilities

 Client will provide relevant, knowledgeable, and empowered stakeholders from the business to participate in workshop discussions.

Client will provide any branding guidelines, image assets, documented user stories, or other definedas, as necessary.

#### DXC Implementation Services

- Client will provide all necessary third-party documentation and information.
- Tribridge will estimate all custom work per the constraints of the Cornerstone system. (i.e., available data, available APIs, available Cornerstone tech projects, HTML constraints inside the system).
- Client is responsible for review and approval of defined requirements and any changes to those requirements during or after phase zero may result in a change order.
- Client is responsible for creating any necessary test data within Cornerstone or other systems to support feasibility testing.
- No actual development is in scope for this project.

## **DELIVERABLES:**

Deliverables will not be considered complete until the Agency Project Manager has formally accepted them. Deliverables for this project include:

Project Cost(s)	Cost (\$)	Comments	Contractor Invoice Timing
Software	\$39,525.50*	See Table 2 for annualized cost.	*For Cornerstone Learning Cloud and Basic Training modules, Contractor may invoice upon Contract Change Notice execution for the remaining pro rata share of the current contract year (through December 25, 2023). Thereafter, Contractor may invoice for the Cornerstone Learning Cloud active users and Basic Training modules on the anniversary of original Contract Effective Date.
Implementation including Phase 0 Discovery for Payment Gateway	\$109,843.75	See Table 3A for Implementation pricing breakdown.	Contractor may invoice the State no more often than monthly for each Table 3 Deliverable formally Accepted by the State during the prior month.
Custom Development Payment Gateway	\$50-100k Dependent upon Phase 0 Discovery Phase		
Payment Gateway Annual Maintenance Costs	20% annually of the final Custom Development Payment Gateway cost		Tribridge must maintain various infrastructures to support our solutions. This service must be renewed for as long as the customer wishes to continue use of the associated solution(s). Termination of this service may result in termination of delivered solution(s). Tasks: • Hosting of solution including any of the following as applicable: o Source code, HTML/CSS files o Database and data used to populate solution o Assets and artifacts associated with solution • Ticket based defect/technical support • Proactive release testing performed quarterly for each Cornerstone release including regression testing and defect fixes if applicable.

## Table 1. Summary of the Project Cost

## Table 2. Annual Software Licenses

Software license(s)	QTY Licenses	FY 23	FY 24	FY 25	FY 26
Cornerstone Learning Cloud	3,000	\$21,939.00	\$22,597.17	\$23,275.09	\$23,973.34
Edge Import	1	\$5,150.00	\$5,304.50	\$5,463.64	\$5,627.55
Choice Customer Success Package- Inclusive	1	\$2,836.50	\$2,921.60	\$3,009.25	\$3,099.53
Single Sign on- Standard (SSO) Connector	1	\$2,500.00	\$2,575.00	\$2,652.25	\$2,731.82
Unlimited Video Hosting and Delivery	1	\$0.00	\$0.00	\$0.00	\$0.00
Extended Enterprise – User Based Licensing	1,000	\$7,100.00	\$7,100.00	\$7,100.00	\$7,100.00
Total Cost		\$39,525.50	\$40,498.27	\$41,500.23	\$42,532.24

Licensing per Contract 071B5500056

### **Table 3: Implementation**

## Table A- Initial Implementation including Phase 0 Workshop for Payment Gateway

Project Components		Total Cost
Advisory Services		\$0.00
Consulting - Edge Import	SVCSBUS0161	Included
Consulting - Single Sign On - Standard (SSO) Connector	SVCSBUS0135	Included
Technical Services		\$109,843.75
DXC Implementation Cost	SVCSTEC0004	Included
	Total Service Investment	\$109,843.75

## Table B- Payment Gateway

Payment Gateway	Total Cost
Custom Development - Phase 1 Implementation	\$50-100K
Payment Gateway Annual Maintenance Costs	20% of the final Custom Development Payment Gateway cost, billed annually

## **PROJECT CONTROL AND REPORTS:**

A bi-weekly progress report must be submitted to the Agency and DTMB Project Managers throughout the life of this project. This report may be submitted with the billing invoice. Each bi-weekly progress report must contain the following:

- 1. **Hours**: Indicate the number of hours expended during the past two weeks, and the cumulative total to date for the project. Also state whether the remaining hours are sufficient to complete the project.
- 2. **Accomplishments**: Indicate what was worked on and what was completed during the current reporting period.
- 3. **Funds**: Indicate the amount of funds expended during the current reporting period, and the cumulative total to date for the project.

## SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in addition to DTMB standards.

## PAYMENT SCHEDULE:

Payment will be made on a Satisfactory acceptance of each deliverable basis. DTMB will pay CONTRACTOR upon receipt of properly completed invoice(s) which shall be submitted to the billing address on the State issued purchase order not more often than monthly. DTMB Accounts Payable area will coordinate obtaining Agency and DTMB Project Manager approvals. All invoices should reflect actual work completed by payment date and must be approved by the Agency and DTMB Project Manager prior to payment. The invoices shall describe and document to the State's satisfaction a description of the work performed, the progress of the project, and fees. When expenses are invoiced, receipts will need to be provided along with a detailed breakdown of each type of expense.

Payment shall be considered timely if made by DTMB within forty-five (45) days after receipt of properly completed invoices.

## EXPENSES:

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, etc.

## **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Name Andrew Richards Department Information Technology Division Area Project & System Support Section Building/Floor Michigan State Police Headquarters / 2<sup>nd</sup> Flr. Address 7150 Harris Dr. City/State/Zip Dimondale / MI / 48821 Phone Number (517) 242-2560 Fax Number Email Address RichardsA4@michigan.gov

The designated DTMB Project Manager is:

Name Gordon Mayes Department Technology Management and Budget Area Agency Services Building/Floor Michigan State Police Headquarters / 2<sup>nd</sup> Flr. Address 7150 Harris Dr. City/State/Zip Dimondale / MI / 48821 Phone Number (517) 204-8026 Fax Number Email Address MayesG1@michigan.gov

## LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Consultants will work at:

Remotely

## **EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:**

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.

This purchase order is a release from Contract Number 071B5500056. This purchase order, statement of work, and the terms and conditions of Contract Number 071B5500056 constitute the entire agreement between the State and the Contractor.



## STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget 320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 35

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC	3	Various	MULTI
CO	1601 Cloverfield Blvd , Suite 600 S.	anager S	ogram	
ŇT	Los Angeles, CA 90404	STA		
RA	Laura Baker	Adm	Shannon Romein	DTMB
сто	(310) 752-2652	inistrato		
OR	lbaker@csod.com	ator	romeins@michigan.gov	
	CV0002151			

CONTRACT SUMMARY							
LEARNING MANAGEME	LEARNING MANAGEMENT SYSTEM						
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTION	S	EXPIRATION DATE BEFORE		
December 26, 2014	December 28	5, 2019	3 - 2 Year		December 25, 2023		
PAYMENT TERMS			DELIVERY TIMEFRAME				
	ALTERNATE PAY	MENT OPTIONS	6	EXT	TENDED PURCHASING		
□ P-Card	□ PRC	□ Othe	r	X	Yes 🗆 No		
MINIMUM DELIVERY REQUIREMENTS							
DESCRIPTION OF CHANGE NOTICE							

OPTION	LENGTH OF OPTION		EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE
					N/A
CURRENT VALUE VALUE OF CHANGE NOTICE		ESTIMATED AGGREGATE CON	ITRACT VALUE		
\$5,070,294.23 \$5,612.57		\$5,075,906.80			
DESCRIPTION					

Effective 12/16/2022, this Contract is hereby increased by \$5,612.57. \$1,462.60 is to support Michigan Economic Development Corporation (MEDC) for the renewal period of 12/26/2022 to 12/25/2023. \$4,149.97 is to support Office of Retirement Services (ORS) for the renewal period of 12/26/2022 to 12/25/2023. The following amendments are hereby incorporated into the Contract.

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



#### Quote Number: Q-00128622 Order Effective Date: (Date of Last Signature Below)

### **Cornerstone OnDemand – ORDER**

Comersio	one on Demand – O	NDEN		
Client Name (" <b>Client</b> ")	Michigan Economic Development Corporation (MEDC)			
Order Start Date	12/26/2022			
Order End Date	12/25/2023			
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#			
Primary Client Contact	Charles Spring	springc2@michigan.gov	+1517-331-5475	
Client Address (Ship To)	Michigan Economic Development Corporation (MEDC) 300 North Washington Square, Lansing, MI, 48913, United States			
Primary Billing (Invoice) Contact	Matthew Weiss	weissm4@michigan.gov	+1517-373-9808	
Client Billing (Invoice) Address	Michigan Economic Development Corporation (MEDC) 300 North Washington Square, Lansing, MI, 48913, United States			

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> within three (3) business days of order signing.

#### Product(s)

	Period 12/26/2022 - 12/25/2023		
Product	Qty	Annual Fee	
Cornerstone Learning	200	\$1,462.60	
Annual Subtotal		USD 1,462.60	
First Year Grand Total	otal USD 1,462.60		

#### **Special Terms**

Client has the option to renew this order four (4) times for 1 year terms.

Client agrees to an annual 3.00% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange (except for Content partner offerings, EdCast product purchases, and other third party products), Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.

#### **Invoicing Schedule**

Payment terms for this Order shall be Due Upon Receipt

Annual Fees are invoiced annually, beginning on the Order Start Date(s), through the Order End Date(s). If applicable, the final invoice for annual fees will be prorated. One-time fees are invoiced on the Order Start Date(s).

Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable.

Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST and other taxes and are net of withholding taxes.





#### **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment
- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect





#### Quote Number: Q-00128626 Order Effective Date: (Date of Last Signature Below)

#### **Cornerstone OnDemand – ORDER** Client Name ("Client") **Michigan Office of Retirement Services** Order Start Date 12/26/2022 Order End Date 12/25/2023 Is a new purchase order required for this purchase?\* ("No," unless box is checked) [ ]Yes: PO# **Primary Client Contact** Shannon Romein romeins@michigan.gov +1517-373-1004 **Michigan Office of Retirement Services** Client Address (Ship To) P.O. Box 30026, Lansing, MI, 48909, United States +1517-373-1004 Primary Billing (Invoice) Contact Shannon Romein romeins@michigan.gov **Michigan Office of Retirement Services** Client Billing (Invoice) Address P.O. Box 30026, Lansing, MI, 48909, United States

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> within three (3) business days of order signing.

#### Product(s)

	Period 12/26/2022 - 12/25/2023		
Product	Qty	Annual Fee	
Cornerstone Learning	321	\$2,347.47	
Basic Training	1	\$1,802.50	
Included Customer Success Package	1	\$0.00	
Annual Subtotal		USD 4,149.97	
First Year Grand Total USD 4,14			

#### **Special Terms**

Client will have the option to renew this Order three (3) times for one-year terms.

Client agrees to an annual 3.00% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange (except for Content partner offerings, EdCast product purchases, and other third party products), Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.

#### **Invoicing Schedule**

Payment terms for this Order shall be Due Upon Receipt

Annual Fees are invoiced annually, beginning on the Order Start Date(s), through the Order End Date(s). If applicable, the final invoice for annual fees will be prorated. One-time fees are invoiced on the Order Start Date(s).

Except as otherwise expressly set forth herein, all purchases are non-cancelable and non-refundable.





Fees are exclusive of applicable sales, use, VAT, GST, digital tax, DST and other taxes and are net of withholding taxes.

#### **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment
- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect

## **Included Package:**

New Functionality Readiness and Adoption – adopt and drive usage of new features S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new





# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 34

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC	2	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.	Manage	rogram	
Los Angeles, CA 90404	er ST∕		
Laura Baker	Admi	Shannon Romein	DTMB
(310) 752-2652	<b></b> .	(517) 898-8102	
lbaker@csod.com	nistrator	<sup>a</sup> romeins@michigan.gov	
CV0002151			

	CONTRACT SUMMARY						
LEARNING MANAGEMENT SYSTEM							
INITIAL EFFE	CTIVE DATE	INITIAL EXPIRAT	TION DATE	INITIAL AVAILABLE OPTION	S		TION DATE
December	26, 2014	December 28	5, 2019	3 - 2 Year		Decemb	per 25, 2023
	PAYM	IENT TERMS		DELIVERY TI	MEFR	AME	
		ALTERNATE PA	MENT OPTION	IS	EX		JRCHASING
□ P-Card	1		🗆 Oth	er	X	Yes	🗆 No
MINIMUM DELI		REMENTS					
		D	ESCRIPTION O	F CHANGE NOTICE			
OPTION	LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISE	D EXP. DATE
							N/A
CURRENT	Γ VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGAT		ITRACT VA	LUE
\$5,023,	601.73	\$46,692.	.50	\$5,070,2	294.23		
DESCRIPTION							
Effective 11/28/2022, this Contract is hereby increased by \$46,692.50 and the following amendment is incorporated to increase license counts from 3,000 to 6,000 to support MDOS's Bureau of Elections for the renewal period of 12/27/2022 to 12/26/2023.							

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency, and DTMB procurement.

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



#### Quote Number: Q-00128638 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand – ORDER					
Client Name ("Client") Michigan Bureau of Elections					
Order Start Date	12/27/2022				
Order End Date 12/26/2023					
Is a <i>new</i> purchase order required for this purchase?*	required for this purchase?* ("No," unless box is checked) []Yes: PO#				
Primary Client Contact	Matthew Weiss weissm4@michigan.gov +1 517-256-9895				
Client Address (Ship To)	Michigan Bureau of E PO Box 30026, Lansir	Elections ng, MI, 48909, United States			
Primary Billing (Invoice) Contact Shelly Belton 517-281-5085					
Client Billing (Invoice) Address Michigan Bureau of Elections PO Box 30026, Lansing, MI, 48909, United States					
*Note: Please send purchase order number to DLCollect	ions@csod.com within t	three (3) business days of order sig	gning.		

## Product(s)

	Period 12/27/2022 - 12/26/2023		
Product	Qty	Annual Fee	
Cornerstone Learning	6,000	\$43,860.00	
Choice Customer Success Package	1	\$2,832.50	
Annual Subtotal		USD 46,692.50	
First Year Grand Total		USD 46,692.50	

Client will have the option to renew this Order three (3) times for one-year terms.

Client agrees to an annual 3.00% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange (except for Content partner offerings, EdCast product purchases, and other third part products), Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.

Client agrees to an annual 3.00% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange (except for Content partner offerings, EdCast product purchases, and other third party products), Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.





#### **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment
- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect

## Choice Package:

New Functionality Readiness and Adoption – adopt and drive usage of new features Optimization and Curation – keep your system relevant and easy to use, increase adoption and build competencies S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new Product Collaboration and Engagement – have a voice in the future of Cornerstone





# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 33

to

Contract Number 071B5500056

CORNERSTONE	ON DEMAND INC			Various	MULTI
8 1601 Cloverfield I	Blvd , Suite 600 S.	S	ogram		
Los Angeles, CA	90404	ŝta			
Laura Baker		TE		Shannon Romein	DTMB
<b>GO</b> (310) 346-8428			ontrac	(517) 898-8102	
baker@csod.con	n	ator	1	romeins@michigan.gov	
CV0002151					

CONTRACT SUMMARY						
LEARNING MANAGEMENT SYSTEM						
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	TION DATE	INITIAL AVAILABLE OPTION	S	EXPIRATION DATE BEFORE	
December 26, 2014	December 2	5, 2019	3 - 2 Year		December 25, 2023	
PAYN	IENT TERMS		DELIVERY T	IMEFR/	AME	
	ALTERNATE PAYMENT OPTIONS EXTENDED PURCHASING					
□ P-Card	□ PRC	🗆 Othe	er	X	Yes 🗆 No	
MINIMUM DELIVERY REQUIF	REMENTS					
	D	ESCRIPTION O	F CHANGE NOTICE			
OPTION LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE	
					N/A	
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA		ITRACT VALUE	
\$4,889,918.43	\$133,683	3.30	\$5,023,6	601.73		
DESCRIPTION						
Effective 11/18/2022, this Contract is hereby increased by \$133,683.30 and the following amendment is incorporated to support MDHHS for the renewal period of 12/26/2022 to 12/25/2023.						

Please note, the Contractor's Contract Administrator phone number has been changed to 310-346-8428.

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency, and DTMB procurement.

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



#### Quote Number: Q-00135202 Order Effective Date: (Date of Last Signature Below)

#### **Cornerstone OnDemand – ORDER** Client Name ("Client") **Michigan Department of Human Services** Order Start Date 12/26/2022 Order End Date 12/25/2023 Is a new purchase order required for this purchase?\* ("No," unless box is checked) [ ]Yes: PO# **Primary Client Contact** Shannon Romein romeins@michigan.gov +1517-373-1004 Michigan Department of Human Services Client Address (Ship To) P.O. Box 30026, Lansing, MI, 48909, United States +1 517-256-9895 Primary Billing (Invoice) Contact Matthew Weiss weissm4@michigan.gov Michigan Department of Human Services Client Billing (Invoice) Address P.O. Box 30026, Lansing, MI, 48909, United States

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> within three (3) business days of order signing.

#### Product(s)

	Period 12/26/2022 - 12/25/2023	
Product	Qty	Annual Fee
Included Customer Success Package	1	\$0.00
Unlimited Video Hosting and Delivery	1	\$0.00
Basic Training	1	\$7,161.84
Learning	17,051	\$124,693.96
Cornerstone Learning	250	\$1,827.50
Annual Subtotal		USD 133,683.30
First Year Grand Total		USD 133,683.30

#### **Special Terms**

Client has the option to renew this Order three (3) times for one-year terms.

Client agrees to an annual 3.00% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange (except for Content partner offerings, EdCast product purchases, and other third party products), Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.

#### **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment





- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect

## **Included Package:**

New Functionality Readiness and Adoption – adopt and drive usage of new features S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Customer Community – access self-help tools, connect with peers and stay up to speed on what's new





# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 32

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC	<	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.	Manager S	ogram	
Los Angeles, CA 90404	ВТА		
Laura Baker	Admi	Shannon Romein	DTMB
(310) 752-2652	iinistrato	(517) 898-8102	
lbaker@csod.com	rator	<sup>a</sup> romeins@michigan.gov	
CV0002151			

CONTRACT SUMMARY						
LEARNING MANAGEMENT SYSTEM						
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE INITIAL AVAILABLE OPTIONS EXPIRATION DATE BEFORE					
December 26, 2014	December 25	5, 2019	3 - 2 Year		December 25, 2022	
PAY	MENT TERMS		DELIVERY T	<b>MEFR</b>	ME	
ALTERNATE PAYMENT OPTIONS EXTENDED PURCHASING						
P-Card	□ P-Card □ PRC □ Other ⊠ Yes			Yes 🗆 No		
MINIMUM DELIVERY REQUI	REMENTS					
	D	ESCRIPTION O	F CHANGE NOTICE			
OPTION LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE	
$\boxtimes$	1 Year				December 25, 2023	
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA		ITRACT VALUE	
\$4,482,565.79	\$407,352	64	\$4,889,9	918.43		
DESCRIPTION						
Effective 11/16/2022, the second of five option years is executed and the new Contract expiration date is 12/25/2023. The Contract is increased by \$407,352.64 to support MCSC for the renewal period of 12/26/2022 to 12/25/2023.						

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency, DTMB procurement, and Ad Board approval on 11/15/2022.

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

320 S. WALNUT ST., LANSING, MICHIGAN 48933 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 31

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC		Pr M	Various	DTMB
CO	1601 Cloverfield Blvd , Suite 600 S.		Program Manage		
TNC	Los Angeles, CA 90404	STA	er P		
'RA	Laura Baker	TE	Co Admi	Shannon Romein	DTMB
сто	(310) 752-2652		ontract inistrato	(517) 898-8102	
OR	lbaker@csod.com		:t ator	romeins@michigan.gov	
	CV0002151				

CONTRACT SUMMARY								
LEARNING MANAGEME	LEARNING MANAGEMENT SYSTEM							
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	TION DATE	INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE			
December 26, 2014	December 25	5, 2019	1 - 2 Year		Decembe	er 25, 2022		
PAY	MENT TERMS		DELIVERY TI	MEFRA	ME			
	ALTERNATE PAY	MENT OPTION	S	EXT	ENDED PUR	CHASING		
□ P-Card		PRC      Other				□ No		
MINIMUM DELIVERY REQUI	REMENTS							
	D	ESCRIPTION O	F CHANGE NOTICE					
OPTION LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED	EXP. DATE		
					N	/A		
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGAT		ITRACT VAL	UE		
\$4,482,565.79	\$4,482,565.79 \$0.00 \$4,482,565.79							
DESCRIPTION								
Effective 5/23/22, the following MiDEAL language is hereby incorporated into the Contract:								

Administrative Fee and Reporting. Contractor must pay an administrative fee of 1% on all payments made to Contractor under the Contract including transactions with MiDEAL members and other states (including governmental subdivisions and authorized entities).

Administrative fee payments must be made online by check or credit card at: https://www.thepayplace.com/mi/dtmb/adminfee

Contractor must submit an itemized purchasing activity report, which includes at a minimum, the name of the purchasing entity and the total dollar volume in sales. Reports should be mailed to MiDeal@michigan.gov. The administrative fee and purchasing activity report are due within 30 calendar days from the last day of each calendar quarter.

Extended Purchasing Program. This contract is extended to MiDEAL members. MiDEAL members include local units of government, school districts, universities, community colleges, and nonprofit hospitals. A current list of MiDEAL members is

available at www.michigan.gov/mideal.

Upon written agreement between the State and Contractor, this contract may also be extended to: (a) other states (including governmental subdivisions and authorized entities) and (b) State of Michigan employees.

If extended, Contractor must supply all Contract Activities at the established Contract prices and terms. The State reserves the right to impose an administrative fee and negotiate additional discounts based on any increased volume generated by such extensions.

Contractor must submit invoices to, and receive payment from, extended purchasing program members on a direct and individual basis.

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 30

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC	~	Various	DTMB
1601 Cloverfield Blvd , Suite 600 S.	age	rogram	
Los Angeles, CA 90404	STA		
Laura Baker	Adm	Matt Weiss	DTMB
(310) 752-2652	inistr	(517) 256-9895	
lbaker@csod.com	ator	weissm4@michigan.gov	
CV0002151			

CONTRACT SUMMARY							
LEARNING MANAGEMENT SYSTEM							
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	TION DATE	INITIAL AVAILABLE OPTION	S	EXPIRATION DATE BEFORE		
December 26, 2014	December 2	5, 2019	1 - 2 Year		December 25, 2022		
PAYN	IENT TERMS		DELIVERY TI	MEFRA	ME		
	ALTERNATE PA	MENT OPTION	S	EXT	ENDED PURCHASING		
P-Card	PRC      Other			🗆 Yes 🛛 No			
MINIMUM DELIVERY REQUIR	REMENTS						
	D	ESCRIPTION O	F CHANGE NOTICE				
OPTION LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		<b>REVISED EXP. DATE</b>		
					N/A		
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGAT		ITRACT VALUE		
\$4,454,600.11 \$27,965.68			\$4,482,5	565.79			
		DESC	RIPTION				
Effective 12/9/2021, this Contract is hereby increased by \$27,965.68. \$1,420.00 is for the FY22 MEDC/MSF renewal as outlined							

in CN 28. \$26,545.68 is to support MCSC's Web Services Integration Connector from 2021-2026. The following amendment is hereby incorporated into the contract.

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency, and DTMB procurement.

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



## MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Web Services Integration for Cornerstone OnDemand Learning Management System (LMS)	12/26/2021-12/25/2026
Requesting Department:	Date:
Civil Service Commission	10/09/2021
Agency Project Manager:	Phone:
Susan Wilmore	517-284-0111
DTMB Contract Administrator:	Phone:
Matt Weiss	517-256-9895

Brief Description of Services to be provided:

This Statement of Work (SOW) is intended to be incorporated into a Change Notice to Contract No. 071B5500056 (Contract) between the State of Michigan (SOM) and Cornerstone (Contractor) effective as of the date set on the cover page of this agreement.

## **BACKGROUND:**

The Civil Service Commission (MCSC) will purchase a Web Services Integration Connector in the form of the "Express Class API" to load transcript data for training completed via an external vendor into our existing Cornerstone Learning Management System, the State of Michigan Learning Center (SOMLC). This API is intended to provide a more comprehensive employee training history for IT-related courses required by the Department of Technology, Management and Budget (DTMB).

As per the recent contract renewal, the cost of this functionality will be incorporated into the overall billable services for the MCSC-managed Cornerstone Learning portal, associated licenses, data load tools, etc., as outlined in the renewal.

Product Name	Order Term	Billing Type	Initial Fee	Price Increase Per Year
Web Services Integration	5 Years	Annually	\$5,000	3%
Connector				

Factoring in the provided quote and percentage increase per year, the estimated cost is listed below:

Cost 2021-2022	Cost 2022-2023	Cost 2023-2024	Cost 2024-2025	Cost 2025-2026	Total Cost
\$5,000.00	\$5,150.00	\$5,304.50	\$5,463.64	\$5,627.54	\$26,545.68

The total amount for this Change Order is \$26,545.68.

Below is a glimpse of the impact this change order has on our overall contract pricing:

Michigan CSC Contract								
Product	Users	Price Per User	Price to CSOD: 2021-2022	Price to CSOD: 2022-2023	Price to CSOD: 2023-2024	Price to CSOD: 2024-2025	Price to CSOD: 2025-2026	TOTAL CONTRACT VALUE
Learning	54,000.00	\$ 7.10	\$ 383,400.00	\$ 394,902.00	\$ 406,749.06	\$ 418,951.53	\$ 431,520.08	\$ 2,035,522.67
DLW	1.00	5,000.00	5,000.00	5,150.00	5,304.50	\$ 5,463.64	\$ 5,627.54	\$ 21,545.68
Connect	300.00	6.96	\$ 2,088.00	2,150.64	2,215.16	\$ 2,281.61	\$ 2,350.06	\$ 8,997.48
Choice Customer Success Package	1.00	\$ -	\$ -	\$ -	\$ -			\$ -
Web Services Integration Connector	1.00	\$ 5,000.00	\$ 5,000.00	\$ 5,150.00	\$ 5,304.50	\$ 5,463.64	\$ 5,627.54	\$ 26,545.68
Total Yearly Cost			\$ 395,488.00	\$ 407,352.64	\$ 419,573.22	\$ 432,160.42	\$ 445,125.23	\$ 2,092,611.50

## **PROJECT OBJECTIVE:**

This SOW is for the purchase of additional functionality to track third-party agency training in the State of Michigan Learning Center.

## SCOPE OF WORK:

Included in the scope of this project is the migration from our current data tool, the Data Load Wizard, to Cornerstone's more recent Edge Import tool. This migration is required prior to the implementation of the API at no additional cost unless it is determined a billable work order is necessary to complete the transition. All research, testing, and validation must be performed satisfactorly so as not to significantly impact other processes (i.e., Inbound Data Feed of demographic files and organizational units) before moving forward.

Implementation of the API will require coordination and testing between DTMB and MCSC, as well as Cornerstone involvement to enable backend settings. Once fully implemented the intention is to extend the use of this functionality to other training areas within DTMB as well as other agencies. It is not intended to replace the existing processes for creation and maintenance of training offered by State of Michigan employees, but will serve as a solution to track external training associated with third-party vendors.

## TASKS:

High-level tasks are outlined below:

- Fulfill contract change notice to purchase API functionality
- Migrate to Edge Import tool
- Work with DTMB to implement API
- Load transcript data for IT-related training (Deloitte, Azure, etc.)
- Expand use of new functionality to other groups within DTMB and additional agencies

## **DELIVERABLES:**

Deliverables will not be considered complete until the Agency Project Manager has formally accepted them.

Deliverables for this project include:

A formal process for DTMB to load desired data that appropriately maps to user transcripts without the creation of unnecessary or duplicate trainings in the course catalog of the SOMLC; that can be easily replicated for use with other agency-specific training areas.

## ACCEPTANCE CRITERIA:

Per original contract.

## **PROJECT CONTROL AND REPORTS:**

Per original contract.

## SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in addition to DTMB standards.

## **PAYMENT SCHEDULE:**

## NOTE: Payment can be based upon:

- Time and Materials
- Satisfactory acceptance of each Deliverable
- Satisfactory acceptance of each Milestone (major part of the contract)
- Satisfactory Final Acceptance at conclusion of the contract.
- Optional Provision The AGENCY may withhold 10 percent from each payment until acceptance by the AGENCY of the final report (or completion of the project, etc.).
- All time and materials contracts(hourly based) must submit time sheets with all invoices.
- All invoices must include the purchase order number

Payment will be made on a Time and Materials basis. MCSC will pay the vendor (Cornerstone) on an annual schedule with renewal of Contract No. 071B5500056. Any additional resources necessary for the implementation of the Web Integration Services Connector will be discussed between the Agency and DTMB Project Managers.

Payment shall be considered timely if made by DTMB within forty-five (45) days after receipt of properly completed invoices.

## EXPENSES:

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc.

## **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Susan Wilmore Civil Service Commission Office of Business Applications Support Capitol Commons Center, 3<sup>rd</sup> Floor 400 S. Pine Street Lansing, MI 48909 517-284-0111 wilmores@michigan.gov

The designated DTMB Project Manager is:

Chris Fizzell Department of Technology, Management and Budget Agency Services for DTMB and Civil Service Elliott-Larsen Building 320 S. Walnut Street Lansing, MI 48933 517-582-4273 FizzellC1@michigan.gov

The DTMB Contract Administrator for this project is:

Matt Weiss Department of Technology, Management and Budget Buyer Specialist with DTMB Procurement Constitution Hall 525 W. Allegan Street Lansing, MI 48933 517-256-9895 WeissM4@michigan.gov

## AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

## LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

WFH in Michigan.

## EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 29

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC		Various	DTMB
1601 Cloverfield Blvd , Suite 600 S.	lanager S	Program	
Los Angeles, CA 90404	ЗТА		
Laura Baker	Adm	Matt Weiss	DTMB
(310) 752-2652	linistr	(517) 256-9895	
lbaker@csod.com	ator	weissm4@michigan.gov	
CV0002151			

			CONTRAC	TSUMMARY			
LEARNING	MANAGEME	NT SYSTEM					
INITIAL EFI	ECTIVE DATE	INITIAL EXPIRATION DATE INITIAL AVAILABLE OPTION					ION DATE
Decemb	er 26, 2014	December 25	5, 2019	1 - 2 Year	December 25, 2022		er 25, 2022
	PAYN	IENT TERMS		DELIVERY T	IMEFR/	ME	
		ALTERNATE PAY	MENT OPTION	S	EXT		RCHASING
🗆 P-Ca	rd		🗆 Othe	er	<b>_</b>	Yes	🛛 No
MINIMUM DE		REMENTS					
		DI	ESCRIPTION O	F CHANGE NOTICE			
OPTION	LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED	EXP. DATE
						Ν	J/A
CURRE	NT VALUE	VALUE OF CHANG	GE NOTICE	ESTIMATED AGGREGA		ITRACT VAL	UE
\$3,92	9,322.51	\$525,277	.60	\$4,454,6	500.11		
			DESC	RIPTION			
Effective 12/	8/2021. this Co	ntract is hereby increa	ased bv \$525.2	277.60. \$395,488.00 is to support	MCSC	for the rene	wal period of

Effective 12/8/2021, this Contract is hereby increased by \$525,277.60. \$395,488.00 is to support MCSC for the renewal period of 12/26/2021 to 12/25/2022. \$129,789.60 is to support MDHHS for the renewal period of 12/26/2021 to 12/25/2022. The following amendment is hereby incorporated into the contract.

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency, DTMB procurement, and Ad Board approval on 12/7/2021.

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov

## MCSC Updated Pricing

Michigan CSC Contract								
Product	Users	Price Per User	Price to CSOD: 2021-2022	Price to CSOD: 2022-2023	Price to CSOD: 2023-2024	Price to CSOD: 2024-2025	Price to CSOD: 2025-2026	TOTAL CONTRACT VALUE
Learning	54,000.00	\$ 7.10	\$ 383,400.00	\$ 394,902.00	\$ 406,749.06	\$ 418,951.53	\$ 431,520.08	\$ 2,035,522.67
DLW	1.00	5,000.00	5,000.00	5,150.00	5,304.50	\$ 5,463.64	\$ 5,627.54	\$ 21,545.68
Connect	300.00	6.96	\$ 2,088.00	2,150.64	2,215.16	\$ 2,281.61	\$ 2,350.06	\$ 8,997.48
Choice Customer Success Package	1.00	\$ -	\$ -	\$ -	\$ -			\$ -
Web Services Integration Connector	1.00	\$ 5,000.00	\$ 5,000.00	\$ 5,150.00	\$ 5,304.50	\$ 5,463.64	\$ 5,627.54	\$ 26,545.68
Total Yearly Cost			\$ 395,488.00	\$ 407,352.64	\$ 419,573.22	\$ 432,160.42	\$ 445,125.23	\$ 2,092,611.50



#### Quote Number: Q-00122063 Order Effective Date: (Date of Last Signature Below)

Cornerstone OnDemand – ORDER						
Client Name (" <b>Client</b> ")	Michigan Civil Service Commission					
Order Start Date	12/26/2021					
Order End Date	12/25/2022					
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#					
Primary Client Contact	Melissa Hiner	+1 517-335-5164				
Client Address (Ship To)	Michigan Civil Service Commission P.O. Box 30002 400 South Pine Street, Lansing, MI, 48909, United States					
Primary Billing (Invoice) Contact	Melissa Hiner	hinerm@michigan.gov	+1 517-335-5164			
Client Billing (Invoice) Address	Michigan Civil Service Commission P.O. Box 30002 400 South Pine Street, Lansing, MI, 48909, United States					

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> .

## Product(s)

	Period 12/26/2021 - 12/25/2022		
Product	Qty	Annual Fee	
Web Services with Integration Connector	1	\$5,000.00	
Annual Subtotal		USD 5,000.00	
First Year Grand Total		USD 5,000.00	



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

## **CONTRACT CHANGE NOTICE**

Change Notice Number 28

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC			Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.	S	Program Manager		
Los Angeles, CA 90404	ŜΤΑ			
Laura Baker	H	Adm	Matt Weiss	DTMB
(310) 752-2652		ontrac	(517) 256-9895	
lbaker@csod.com		;t ator	weissm4@michigan.gov	
CV0002151				

		CONTRAC	T SUMMARY			
LEARNING MANAGEME	NT SYSTEM					
INITIAL EFFECTIVE DATE	INITIAL EXPIRATI	ION DATE	INITIAL AVAILABLE OPTION	S		ATION DATE EFORE
December 26, 2014	December 25	, 2019	1 - 2 Year		December 25, 202	
PAYMENT TERMS			DELIVERY TIMEFRAME			
	ALTERNATE PAY	MENT OPTION	S	EXT	ENDED P	URCHASING
□ P-Card		Othe	r	□ <b>`</b>	Yes	🖾 No
MINIMUM DELIVERY REQUIR	EMENTS					

	DESCRIPTION OF CHANGE NOTICE							
OPTION	LENGTI	H OF OPTION	EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE			
			Х	5, 1-year	December 25, 2022			
CURRE	CURRENT VALUE VALUE OF CHANGE NOTICE		GE NOTICE	ESTIMATED AGGREGATE CON	ITRACT VALUE			
\$3,790,427.26 \$138,895		5.25	\$3,929,322.51					
			DESC	DIDTION				

DESCRIPTION

Effective 6/23/2021, through Chapter 5.7.6 of procurement policy for useful life, 5 option years have been added to this Contract. The State is executing the first option year and the revised Contract expiration date is 12/25/2022.

Additionally, \$138,895.25 in funding is added to this Contract to cover the costs for DHHS's Cornerstone licenses from 12/26/2020 to 12/25/2021.

Federal Provisions Addendum is also attached as required to cover Federal funds the State is using under this contract.

Per contractor, agency, DTMB procurement and State Administrative Board approval on 6/22/2021.

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



# **Pricing Proposal**

Client Name: State of Michigan Renewal Pricing Proposal CSOD Contact: Laura Baker, Ibaker@csod.com Pricing is valid upon signature until: 11/31/2021

All prices quoted are in USD. Software License pricing based on a 1.00 year(s) contract, payable Annual, based on the terms and conditions of the Cornerstone Master Services Agreement. The details provided takes into account the time to implement and roll-out.

## Includes all application hosting, account management, customer support, maintenance, and upgrades.

	i Renewal							
Michigan CSC Contra	ct							
Product	Users	Price Per User	Price to CSOD: 2021-2022	Price to CSOD: 2022-2023	Price to CSOD: 2023-2024	Price to CSOD: 2024-2025	Price to CSOD: 2025-2026	TOTAL CONTRACT VALUE
Learning	54.000.00	\$ 7.10	\$ 383,400.00	\$ 394,902.00	\$ 406,749.06	\$ 418,951.53	\$ 431,520.08	\$ 2.035.522.6
DLW	1.00	5,000.00	5,000.00	5,150.00	5,304.50			
Connect	300.00	6.96		2,150.64	2,215.16			
						5 2,201.01	\$ 2,550.00	s
Choice Customer Success Package	1.00	\$ -	ş -	\$ -	\$ -			\$ -
Total Yearly Cost			\$ 390,488.00	\$ 402,202.64	\$ 414,268.72	\$ 426,696.78	\$ 439,497.68	\$ 2,066,065.8
Mishimum Demonstration	<b></b>	U						
Michigan Departmen								
Product		Price Per User	Price to CSOD: 2021-2022	Price to CSOD: 2022-2023	Price to CSOD: 2023-2024	Price to CSOD: 2024-2025	Price to CSOD: 2025-2026	TOTAL CONTRACT VALUE
Learning	17051				\$ 128,434.78	\$ 132,287.83		
Basic Training	1.00	6,952.50	\$ 6,952.50	\$ 7,161.08	\$ 7,375.91	\$ 7,597.18	\$ 7,825.10	\$ 36,911.7
					4		4	4
Total Yearly Cost			\$ 128,014.60	\$ 131,855.04	\$ 135,810.69	\$ 139,885.01	\$ 144,081.56	\$ 679,646.9
Michigan Departmen	nt of State, Bure							
Michigan Departmen	Users	Price Per User	Price to CSOD: 2021-2022	Price to CSOD: 2022-2023	Price to CSOD: 20223-2024	Price to CSOD: 2024-2025	Price to CSOD: 2025-2026	TOTAL CONTRACT VALUE
Product Learning	Users 3,000.00	Price Per User \$ 7.10	\$ 21,300.00	\$ 21,393.00	\$ 21,393.00	\$ 22,034.79	\$ 22,695.83	\$ 64,086.0
Product Learning Choice Customer Success Pkg	Users	Price Per User	\$ 21,300.00 2,750.00	\$ 21,393.00 2,832.50	\$ 21,393.00 2,917.48	\$ 22,034.79 3,005.00	\$ 22,695.83 3,095.15	\$ 64,086.0 14,600.1
Learning	Users 3,000.00	Price Per User \$ 7.10	\$ 21,300.00	\$ 21,393.00 2,832.50	\$ 21,393.00	\$ 22,034.79	\$ 22,695.83 3,095.15	\$ 64,086.0 14,600.1
Product Learning Cholee Customer Success Pkg Total Yearly Cost	Users 3,000.00 1.00	Price Per User \$ 7.10 2,750.00	\$ 21,300.00 2,750.00	\$ 21,393.00 2,832.50	\$ 21,393.00 2,917.48	\$ 22,034.79 3,005.00	\$ 22,695.83 3,095.15	\$ 64,086.0 14,600.1
Product Learning Choice Customer Success Pkg Total Yearly Cost Michigan DTMB- Off	Users 3,000.00 1.00	Price Per User \$ 7.10 2,750.00 t Serices (ORS)	\$ 21,300.00 2,750.00 \$ 24,050.00	\$ 21,393.00 2,832.50 \$ 24,225.50	\$ 21,393.00 2,917.48 \$ 24,310.48	\$ 22,034.79 3,005.00 \$ 25,039.79	\$ 22,695.83 3,095.15 \$ 25,790.98	\$ 64,086.0 14,600.1 \$ 78,686.1
Product Learning Choise Customer Success Pkg Total Yearly Cost Michigan DTMB- Off Product	Users 3,000.00 1.00	Price Per User \$ 7.10 2,750.00 t Serices (ORS) Price Per User	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022	\$ 21,393.00 2,832.50 \$ 24,225.50 Price to CSOD: 2022-2023	\$ 21,393.00 2,917.48	\$ 22,034.79 3,005.00 \$ 25,039.79 Price to CSOD: 2024-2025	\$ 22,695.83 3,095.15 \$ 25,790.98 Price to CSOD: 2025-2026	\$ 64,086.0 14,600.1 \$ 78,686.1
Product Learning Total Yearly Cost Michigan DTMB-Off Product Learning	Users 3,000.00 1.00 fice of Retirment Users	Price Per User \$ 7.10 2,750.00 t Serices (ORS) Price Per User	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022	\$ 21,393.00 2,832.50 \$ 24,225.50 Price to CSOD: 2022-2023	\$ 21,393.00 2,917.48 \$ 24,310.48 Price to CSOD: 20223-2024	\$ 22,034.79 3,005.00 \$ 25,039.79 Price to CSOD: 2024-2025	\$ 22,695.83 3,095.15 \$ 25,790.98 Price to CSOD: 2025-2026 \$ 1,702.11	\$ 64,086.0 14,600.1 \$ 78,686.1 TOTAL CONTRACT VALUE \$ 8,029.0
Product Learning Total Yearly Cost Michigan DTMB-Off Product Learning	Users 3,000.00 1.00 fice of Retirment Users 213.00	Price Per User         7.10           \$ 7.10         2,750.00           t         Serices (ORS)           Price Per User         \$ 7.10	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022 \$ 1,512.30	\$ 21,393.00 2,832.50 \$ 24,225.59 Price to CSOD: 2022-2023 \$ 1,557.67	\$ 21,393.00 2,917.48 \$ 24,310.48 Price to CSOD: 20223-2024 \$ 1,604.40	\$ 22,034.79 3,005.00 \$ 25,039.79 Price to CSOD: 2024-2025 \$ 1,652.53	\$ 22,695.83 3,095.15 \$ 25,790.98 Price to CSOD: 2025-2026 \$ 1,702.11	\$ 64,086.0 14,600.1 \$ 78,686.1 TOTAL CONTRACT VALUE \$ 8,029.0
Product Learning Choice Customer Success Pkg Total Yearly Cost Michigan DTMB- Off Product Learning Basic Training	Users 3,000.00 1.00 fice of Retirment Users 213.00	Price Per User         7.10           \$ 7.10         2,750.00           t         Serices (ORS)           Price Per User         \$ 7.10	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022 \$ 1,512.30	\$ 21,393.00 2,832.50 \$ 24,225.50 Price to CSOD: 2022-2023 \$ 1,557.67 \$ 1,802.50	\$ 21,393.00 2,917.48 \$ 24,310.48 Price to CSOD: 20223-2024 \$ 1,604.40	\$ 22,034,79 3,005.00 \$ 25,039,79 Price to CSOD: 2024-2025 \$ 1,652.53 \$ 1,912.27	\$ 22,695.83 3,095.15 \$ 25,790.98 Price to CSOD: 2025-2026 \$ 1,702.11 \$ 1,969.64	\$ 64,086.0 14,600.1 \$ 78,686.1 TOTAL CONTRACT VALUE \$ 8,029.0 \$ 11,040.9
Product Learning Total Yearly Cost Michigan DTMB- Off Product Learning Basis: Training Total Yearly Cost	Users 3,000.00 1.00 fice of Retirment Users 213.00 1.00	Price Per User         7.10           \$         7.50.00           t         Serices (ORS)           Price Per User         \$           \$         1,750.00	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022 \$ 1,512.30 \$ 1,750.00 \$ 3,262.30	\$ 21,393.00 2,832.50 \$ 24,225.50 Price to CSOD: 2022-2023 \$ 1,557.67 \$ 1,802.50	\$ 21,333.00 2,917.48 \$ 24,310.48 Price to CSOD: 20223-2024 \$ 1,604.40 \$ 1,856.58	\$ 22,034,79 3,005.00 \$ 25,039,79 Price to CSOD: 2024-2025 \$ 1,652.53 \$ 1,912.27	\$ 22,695.83 3,095.15 \$ 25,790.98 Price to CSOD: 2025-2026 \$ 1,702.11 \$ 1,969.64	\$ 64,086.0 14,600.1 \$ 78,686.1 TOTAL CONTRACT VALUE \$ 8,029.0 \$ 11,040.9
Product Learning Total Yearly Cost Michigan DTMB- Off Product Learning Basic Training Total Yearly Cost Michigan Economic I	Users Users 1.00 <i>i.ce of Retirment</i> Users 213.00 1.00 Development Cc	Price Per User         7.10           \$         7.50.00           t         Serices (ORS)           Price Per User         \$           \$         1,750.00	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022 \$ 1,512.30 \$ 1,750.00 \$ 3,262.30	\$ 21,393.00 2,832.50 \$ 24,225.50 Price to CSOD: 2022-2023 \$ 1,557.67 \$ 1,802.50	\$ 21,333.00 2,917.48 \$ 24,310.48 Price to CSOD: 20223-2024 \$ 1,604.40 \$ 1,856.58	\$ 22,034,79 3,005.00 \$ 25,039,79 Price to CSOD: 2024-2025 \$ 1,652.53 \$ 1,912.27	\$ 22,695.83 3,095.15 \$ 25,790.98 Price to CSOD: 2025-2026 \$ 1,702.11 \$ 1,969.64	\$ 64,086.0 14,600.1 \$ 78,686.1 TOTAL CONTRACT VALUE \$ 8,029.0 \$ 11,040.9
Product Learning Total Yearly Cost Michigan DTMB-Off Product Learning Basic Training Total Yearly Cost Michigan Economic I Product	Users Users 1.00 <i>i.ce of Retirment</i> Users 213.00 1.00 Development Cc	Price Per User         5         7.10           \$         2,750.00           t         Serices (ORS)           Price Per User         5           \$         1,750.00	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022 \$ 1,512.30 \$ 1,750.00 \$ 3,262.30 Price to CSOD: 2021-2022 Price to CSOD: 2021-2022	\$ 21,93.00 2,832.50 \$ 24,225.50 Price to CSOD: 2022-2023 \$ 1,557.67 \$ 1,802.50 \$ 3,360.17 Price to CSOD: 2022-2023	\$ 21,393.00 2,917.48 \$ 24,310.48 Price to CSOD: 20223-2024 \$ 1,604.40 \$ 1,856.58 \$ 3,460.97	\$ 22,04,79 3,005,00 \$ 25,039,79 Price to CSOD: 2024-2025 \$ 1,652,53 \$ 1,912,27 \$ 3,564,80	\$ 22,695,83 3,095,15 \$ 25,790,98 Price to CSOD: 2025-2026 \$ 1,702.11 \$ 1,969,64 \$ 3,671.75 Price to CSOD: 2025-2026	\$ 64,986,0 14,600,1 \$ 778,666,1 <b>TOTAL CONTRACT VALUE</b> \$ 8,029,0 \$ 11,040,9 \$ 19,068,9 <b>TOTAL CONTRACT VALUE</b>
Product Learning Cholee Customer Success Pkg Total Yearly Cost Michigan DTMB- Off Product	Users Users 1.00 <i>Users</i> 213.00 1.00 <i>Users</i> <i>Development Cc</i> <i>Users</i>	Price Per User           \$         7.10           2,750.00           E Serices (ORS)           Price Per User           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         1,750.00           Price Per User         Price Per User	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022 \$ 1,512.30 \$ 1,750.00 \$ 3,262.30 Price to CSOD: 2021-2022 Price to CSOD: 2021-2022	\$ 21,93.00 2,832.50 2,832.50 24,225.50 Price to CSOD: 2022-2023 \$ 1,557.67 \$ 1,802.50 \$ 3,360.17 Price to CSOD: 2022-2023 \$ 1,462.60	\$ 21,393.00 2,917.48 \$ 24,310.48 Price to CSOD: 20223-2024 \$ 1,604.40 \$ 1,856.58 \$ 3,460.97 Price to CSOD: 20223-2024	\$ 22,04,79 3,005,00 \$ 25,039,79 Price to CSOD: 2024-2025 \$ 1,652,53 \$ 1,912,27 \$ 3,564.80 Price to CSOD: 2024-2025 \$ 1,551.67	\$ 22,695,83 3,095,15 \$ 25,790,98 Price to CSOD: 2025-2026 \$ 1,702.11 \$ 1,969,64 \$ 3,671.75 Price to CSOD: 2025-2026 \$ 1,598.22	\$ 64,086, 14,600,1 \$ 78,688,1 TOTAL CONTRACT VALUE \$ 8,029,0 \$ 119,069,3 1040,5 1040,5 19,069,3 1040,5 1040,5 10,069,3 10,069,3 10,069,3 10,069,1 10,06
Product Learning Cohice Customer Success Pkg Total Yearly Cost Michigan DTIMB- Off Product Learning Basic Training Total Yearly Cost Michigan Economic I Product Learning	Users Users 1.00 <i>Users</i> 213.00 1.00 <i>Users</i> <i>Development Cc</i> <i>Users</i>	Price Per User           \$         7.10           2,750.00           E Serices (ORS)           Price Per User           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         1,750.00           Price Per User         Price Per User	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022 \$ 1,512.30 \$ 1,750.00 \$ 3,262.30 Price to CSOD: 2021-2022 \$ 1,420.00 \$ 1,420.00	\$ 21,93.00 2,832.50 2,832.50 24,225.50 Price to CSOD: 2022-2023 \$ 1,557.67 \$ 1,802.50 \$ 3,360.17 Price to CSOD: 2022-2023 \$ 1,462.60	\$ 21,393.00 2,917.48 \$ 24,310.48 Price to CSOD: 20223-2024 \$ 1,604.40 \$ 1,855.58 \$ 3,460.97 Price to CSOD: 20223-2024 \$ 1,506.48	\$ 22,04,79 3,005,00 \$ 25,039,79 Price to CSOD: 2024-2025 \$ 1,652,53 \$ 1,912,27 \$ 3,564.80 Price to CSOD: 2024-2025 \$ 1,551.67	\$ 22,695,83 3,095,15 \$ 25,790,98 Price to CSOD: 2025-2026 \$ 1,702.11 \$ 1,969,64 \$ 3,671.75 Price to CSOD: 2025-2026 \$ 1,598.22	\$ 64,080, 14,500; \$ 78,688; TOTAL CONTRACT VALUE \$ 8,029,0 \$ 11,040; \$ 19,069,1 TOTAL CONTRACT VALUE \$ 4,389,0
Product Learning Cohice Customer Success Pkg Total Yearly Cost Michigan DTIMB- Off Product Learning Basic Training Total Yearly Cost Michigan Economic I Product Learning	Users Users 1.00 <i>Users</i> 213.00 1.00 <i>Users</i> <i>Development Cc</i> <i>Users</i>	Price Per User           \$         7.10           2,750.00           E Serices (ORS)           Price Per User           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         7.10           \$         1,750.00           Price Per User         Price Per User	\$ 21,300.00 2,750.00 \$ 24,050.00 Price to CSOD: 2021-2022 \$ 1,512.30 \$ 1,750.00 \$ 3,262.30 Price to CSOD: 2021-2022 \$ 1,420.00 \$ 1,420.00	\$ 21,393.00 2,832.50 \$ 24,225.50 Price to CSOD: 2022-2023 \$ 1,557.67 \$ 1,802.50 \$ 3,360.17 Price to CSOD: 2022-2023 \$ 1,462.60 \$ 1,462.60	\$ 21,393.00 2,917.48 \$ 24,310.48 Price to CSOD: 20223-2024 \$ 1,604.40 \$ 1,855.58 \$ 3,460.97 Price to CSOD: 20223-2024 \$ 1,506.48	\$ 22,04,79 3,005,00 \$ 25,039,79 Price to CSOD: 2024-2025 \$ 1,652,53 \$ 1,912,27 \$ 3,564.80 Price to CSOD: 2024-2025 \$ 1,551.67	\$ 22,695,83 3,095,15 \$ 25,790,98 Price to CSOD: 2025-2026 \$ 1,702.11 \$ 1,969,64 \$ 3,671.75 Price to CSOD: 2025-2026 \$ 1,598.22 \$ 1,598.22	\$ 64,080. 14,600.1 \$ 78,686.1 TOTAL CONTRACT VALUE \$ 8,029.0 \$ 11,040.9 107AL CONTRACT VALUE \$ 4,389.0



Cornerstone OnDemand, Inc. 1601 Cloverfield Blvd, Suite 620 South Santa Monica, CA 90404

Bill To		Ship To		Amount Due		US Do	llar
c/o Michiga Human Ser P.O. Box 30	c/o Michigan Department of c/o Michigan Human Services (DHS) Human Serv P.O. Box 30026 P.O. Box 300		DTMB - Financial Services c/o Michigan Department of Human Services (DHS) P.O. Box 30026 Lansing MI 48909		\$138	3,89	5.25
Terms	Due Date		PO#	Account Mon		Tax ID	
Net 45	Due Date	;	PO #	Account Man Laura Baker	•		
Quantity	Item				Rate		Amount
1	Learning Contracted Users / L Unit of Measure: Sub Start Date: 12/26/202 End Date: 12/25/2021	oscriptions 20					\$132,145.25
1	Software Maintenance - Professional Suppor Contracted Users / L Unit of Measure: Eac Start Date: 12/26/202 End Date: 12/25/2021	t Package . <b>icenses:</b> 1 ch 20					\$0.00
1	Basic Training Contracted Users / L Unit of Measure: Sub Start Date: 12/26/202 End Date: 12/25/2021	oscriptions 20					\$6,750.00
1	Content Management Contracted Users / L Unit of Measure: Sub Start Date: 12/26/201 End Date: 12/25/2021	<b>icenses:</b> 10 oscriptions 9					\$0.00
1	Content Delivery - 50 GB (included) Contracted Users / L Unit of Measure: Gig Start Date: 12/26/202 End Date: 12/25/2021	abytes 20					\$0.00

Pursuant to Cornerstone OnDemand Change Notice Number 11 dated August 8, 2018



Cornerstone OnDemand, Inc. 1601 Cloverfield Blvd, Suite 620 South Santa Monica, CA 90404

If you have any questions, please contact Tammy DuMond at or <u>tdumond@csod.com</u> . Thanks!	Subtotal	\$138,895.25
	Tax Total ()	\$0.00
	Total	\$138,895.25
	Amount Paid	\$0.00

## **COVID-19 Federal Provisions Addendum**

This addendum applies to purchases that will be paid for in whole or in part with funds obtained from the federal government. The provisions below are required and the language is not negotiable. If any provision below conflicts with the State's terms and conditions, including any attachments, schedules, or exhibits to the State's Contract, the provisions below take priority to the extent a provision is required by federal law; otherwise, the order of precedence set forth in the Contract applies. Hyperlinks are provided for convenience only; broken hyperlinks will not relieve Contractor from compliance with the law.

#### 1. Equal Employment Opportunity

If this Contract is a "**federally assisted construction contract**" as defined in <u>41 CFR Part 60-1.3</u>, and except as otherwise may be provided under <u>41 CFR Part 60</u>, then during performance of this Contract, the Contractor agrees as follows:

(1) The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following:

Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

(2) The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.

(3) The Contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the Contractor's legal duty to furnish information.

(4) The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(5) The Contractor will comply with all provisions of <u>Executive Order 11246</u> of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

(6) The Contractor will furnish all information and reports required by <u>Executive Order 11246</u> of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

(7) In the event of the Contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this Contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in <u>Executive Order 11246</u> of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in <u>Executive Order 11246</u> of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

(8) The Contractor will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of <u>Executive Order 11246</u> of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance:

Provided, however, that in the event a Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the Contractor may request the United States to enter into such litigation to protect the interests of the United States.

The applicant further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: *Provided*, That if the applicant so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on or under the contract.

The applicant agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The applicant further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the applicant agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such applicant; and refer the case to the Department of Justice for appropriate legal proceedings.

#### 2. Davis-Bacon Act (Prevailing Wage)

If this Contract is a **prime construction contracts** in excess of \$2,000, the Contractor (and its Subcontractors) must comply with the Davis-Bacon Act (<u>40 USC 3141-3148</u>) as supplemented by Department of Labor regulations (<u>29 CFR</u> <u>Part 5</u>, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"), and during performance of this Contract the Contractor agrees as follows:

- (1) All transactions regarding this contract shall be done in compliance with the Davis-Bacon Act (40 U.S.C. 3141- 3144, and 3146-3148) and the requirements of 29C.F.R. pt. 5 as may be applicable. The contractor shall comply with 40 U.S.C. 3141-3144, and 3146-3148 and the requirements of 29 C.F.R. pt. 5 as applicable.
- (2) Contractors are required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor.
- (3) Additionally, contractors are required to pay wages not less than once a week.

#### 3. Copeland "Anti-Kickback" Act

If this Contract is a contract for construction or repair work in excess of \$2,000 where the Davis-Bacon Act applies, the Contractor must comply with the Copeland "Anti-Kickback" Act (<u>40 USC 3145</u>), as supplemented by Department

of Labor regulations (<u>29 CFR Part 3</u>, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"), which prohibits the Contractor and subrecipients from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled, and during performance of this Contract the Contractor agrees as follows:

- <u>Contractor</u>. The Contractor shall comply with 18 U.S.C. §874, 40 U.S.C. § 3145, and the requirements of 29 C.F.R. pt. 3 as may be applicable, which are incorporated by reference into this contract.
- (2) <u>Subcontracts</u>. The Contractor or Subcontractor shall insert in any subcontracts the clause above and such other clauses as FEMA or the applicable federal awarding agency may by appropriate instructions require, and also a clause requiring the Subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all of these contract clauses.
- (3) <u>Breach</u>. A breach of the contract clauses above may be grounds for termination of the contract, and for debarment as a Contractor and Subcontractor as provided in 29 C.F.R. § 5.12.

#### 4. Contract Work Hours and Safety Standards Act

If the Contract is **in excess of \$100,000** and **involves the employment of mechanics or laborers**, the Contractor must comply with <u>40 USC 3702</u> and <u>3704</u>, as supplemented by Department of Labor regulations (<u>29 CFR Part 5</u>), as applicable, and during performance of this Contract the Contractor agrees as follows:

- (1) <u>Overtime requirements</u>. No Contractor or Subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.
- (2) <u>Violation; liability for unpaid wages; liquidated damages</u>. In the event of any violation of the clause set forth in paragraph (1) of this section the Contractor and any Subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such Contractor and Subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, in the sum of \$27 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.
- (3) Withholding for unpaid wages and liquidated damages. The State shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the Contractor or Subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2) of this section.
- (4) <u>Subcontracts</u>. The Contractor or Subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the Subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.

#### 5. Rights to Inventions Made Under a Contract or Agreement

If the Contract is funded by a federal "funding agreement" as defined under <u>37 CFR §401.2 (a)</u> and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the

substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or subrecipient must comply with <u>37 CFR Part 401</u>, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

#### 6. Clean Air Act and the Federal Water Pollution Control Act

If this Contract is **in excess of \$150,000**, the Contractor must comply with all applicable standards, orders, and regulations issued under the Clean Air Act (<u>42 USC 7401-7671q</u>) and the Federal Water Pollution Control Act (<u>33 USC 1251-1387</u>), and during performance of this Contract the Contractor agrees as follows:

#### Clean Air Act

- 1. The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.
- 2. The Contractor agrees to report each violation to the State and understands and agrees that the State will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency or the applicable federal awarding agency, and the appropriate Environmental Protection Agency Regional Office.
- The Contractor agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by FEMA or the applicable federal awarding agency.

#### Federal Water Pollution Control Act

- The Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.
- 2. The Contractor agrees to report each violation to the State and understands and agrees that the State will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency or the applicable federal awarding agency, and the appropriate Environmental Protection Agency Regional Office.
- The Contractor agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by FEMA or the applicable federal awarding agency.

#### 7. Debarment and Suspension

A "contract award" (see <u>2 CFR 180.220</u>) must not be made to parties listed on the government-wide exclusions in the <u>System for Award Management</u> (SAM), in accordance with the OMB guidelines at <u>2 CFR 180</u> that implement <u>Executive Orders 12549</u> (<u>51 FR 6370</u>; February 21, 1986</u>) and 12689 (<u>54 FR 34131</u>; <u>August 18, 1989</u>), "Debarment and Suspension." SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than <u>Executive Order 12549</u>.

- (1) This Contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the Contractor is required to verify that none of the Contractor's principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).
- (2) The Contractor must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower

tier covered transaction it enters into.

- (3) This certification is a material representation of fact relied upon by the State. If it is later determined that the contractor did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to the State, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.
- (4) The bidder or proposer agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

#### 8. Byrd Anti-Lobbying Amendment

Contractors who apply or bid for an award of **\$100,000 or more** shall file the required certification in Exhibit 1 – Byrd Anti-Lobbying Certification below. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

#### 9. Procurement of Recovered Materials

Under <u>2 CFR 200.322</u>, Contractors must comply with section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act.

- (1) In the performance of this contract, the Contractor shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired—
  - 1. Competitively within a timeframe providing for compliance with the contract performance schedule;
  - 2. Meeting contract performance requirements; or
  - 3. At a reasonable price.
- (2) Information about this requirement, along with the list of EPA- designated items, is available at EPA's Comprehensive Procurement Guidelines web site, <u>https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program</u>.
- (3) The Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.

## 10. Additional FEMA Contract Provisions.

The following provisions apply to purchases that will be paid for in whole or in part with funds obtained from the Federal Emergency Management Agency (FEMA):

- (1) <u>Access to Records</u>. The following access to records requirements apply to this contract:
  - a. The Contractor agrees to provide the State, the FEMA Administrator, the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.
  - **b.** The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.
  - c. The Contractor agrees to provide the FEMA Administrator or his

authorized representatives access to construction or other work sites pertaining to the work being completed under the contract.

- d. In compliance with the Disaster Recovery Act of 2018, the State and the Contractor acknowledge and agree that no language in this contract is intended to prohibit audits or internal reviews by the FEMA Administrator or the Comptroller General of the United States.
- (2) Changes.

See the provisions regarding modifications or change notice in the Contract Terms.

#### (3) DHS Seal, Logo, And Flags

The Contractor shall not use the DHS seal(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials without specific FEMA pre-approval.

(4) Compliance with Federal Law, Regulations, and Executive Orders

This is an acknowledgement that FEMA financial assistance will be used to fund all or a portion of the contract. The Contractor will comply with all applicable Federal law, regulations, executive orders, FEMA policies, procedures, and directives.

(5) No Obligation by Federal Government

The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the State, Contractor, or any other party pertaining to any matter resulting from the Contract."

#### (6) <u>Program Fraud and False or Fraudulent Statements or Related Acts</u>

The Contractor acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Contractor's actions pertaining to this contract.

#### Exhibit 1 - Byrd Anti-Lobbying Certification

Contractor must complete this certification if the purchase will be paid for in whole or in part with funds obtained from the federal government and the purchase is greater than \$100,000.

#### APPENDIX A, 44 C.F.R. PART 18 - CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

- No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Contractor, <u>CORNERSTONE ON DEMAND INC</u>, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chap. 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

Name and Title of Contractor's Authorized Official

Date



Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 27

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC		s P	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.		Program Managei		
Los Angeles, CA 90404	STA			
Laura Baker	H	Cc Adm	Matt Weiss	DTMB
(310) 752-2652		ontrac inistr	(517) 256-9895	
lbaker@csod.com		:t ator	weissm4@michigan.gov	
CV0002151				

	CONTRACT SUMMARY						
LEARNING MANAGEMENT SYSTEM							
INITIAL EFF	ECTIVE DATE	INITIAL EXPIRAT	INITIAL EXPIRATION DATE INITIAL AVAILABLE OPTIONS EXPIRATION BEFORE				
Decembe	er 26, 2014	December 25	5, 2019	1 - 2 Year		Decembe	er 25, 2021
PAYMENT TERMS DELIVERY TIMEFRAME							
		ALTERNATE PAY	MENT OPTION	IS	EXT	ENDED PUR	CHASING
□ P-Car	ď		🗆 Othe	er	□ `	Yes	⊠ No
MINIMUM DEL		EMENTS					
		D	ESCRIPTION O	F CHANGE NOTICE			
OPTION	LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED E	EXP. DATE
						N	/A
CURREN	CURRENT VALUE         VALUE OF CHANGE NOTICE         ESTIMATED AGGREGATE CONTRACT VALUE						JE
\$3,790,427.26 \$0.00 \$3,790,427.26							
	DESCRIPTION						
Effective 2/5/2021, the following amendment is hereby incorporated into the Contract to renewal Corporatione Learning							

Effective 2/5/2021, the following amendment is hereby incorporated into the Contract to renewal Cornerstone Learning Services from 12/26/2020 to 12/25/2021 for the Michigan Economic Development Corporation (MEDC). Total cost is \$1,550.00. No additional Contract funding is needed at this time; existing funds are adequate to support this change.

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency, DTMB procurement.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



Cornerstone OnDemand – ORDER					
Client Name ("Client") Michigan Economic Development Corporation (MEDC)					
Order Start Date	12/26/2020				
Order End Date	12/25/2021				
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#				
Primary Client Contact	Christopher Germain germainc2@michigan.org (517) 599-5450				
Client Address (Ship To)4	Michigan Economic Development Corporation (MEDC) 300 North Washington Square, Lansing, MI, 48913, United States				
Primary Billing (Invoice) Contact	Christopher Germain germainc2@michigan.org (517) 599-5450				
Client Billing (Invoice) Address	Michigan Economic Development Corporation (MEDC) 300 North Washington Square, Lansing, MI, 48913, United States				

### Product(s)

	Period 12/26/2020 - 12/25/2021			
Product	Qty	Annual Fee		
Cornerstone Learning	200	\$1,550.00		
Annual Subtotal		USD 1,550.00		
First Year Grand Total USD				

#### **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment
- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect





Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 26

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC		s P	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.		Program Managei		
Los Angeles, CA 90404	STA			
Laura Baker	H	Cc Adm	Matt Weiss	DTMB
(310) 752-2652		ontrac inistr	(517) 256-9895	
lbaker@csod.com		:t ator	weissm4@michigan.gov	
CV0002151				

CONTRACT SUMMARY						
LEARNING MANAGEME	NT SYSTEM					
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	INITIAL EXPIRATION DATE INITIAL AVAILABLE OPTIONS EXPIRATION DEFORE				
December 26, 2014	December 25	5, 2019	1 - 2 Year		December 25, 2021	
PAY	MENT TERMS		DELIVERY T	IMEFR/	ME	
	ALTERNATE PAY	MENT OPTION	IS	EXT	TENDED PURCHASING	
□ P-Card		🗆 Othe	er	,   	Yes 🛛 No	
MINIMUM DELIVERY REQUIR	REMENTS					
	D	ESCRIPTION O	F CHANGE NOTICE			
OPTION LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE	
					N/A	
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA		ITRACT VALUE	
\$3,760,876.40	\$3,760,876.40 \$29,550.86 \$3,790,427.26					
DESCRIPTION						
Effective 1/15/2021, this Contract is hereby increased by \$29,550.86 and the following amendment is hereby						
	merstone On Deman	d Services from	n 12/27/2020 to 12/26/2021 for the	Michi	gan	
Department of State.						

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency, DTMB procurement.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



Quote Number: Q-00113353

Cornerstone OnDemand – ORDER						
Client Name ("Client")	Michigan Bureau of Elections					
Order Start Date	12/27/2020	12/27/2020				
Order End Date	12/26/2021					
Is a <i>new</i> purchase order required for this purchase?	("No," unless box is checked) [ ]Yes: PO#					
Primary Client Contact	Kim Marton martonk@michigan.gov (517) 335-3888					
Client Address (Ship To)	Michigan Bureau of Ele PO Box 30026, Lansing,	ctions , MI, 48909, United States				
Primary Billing (Invoice) Contact	Matthew Weiss weissm4@michigan.gov (517) 256-9895					
Client Billing (Invoice) Address	Michigan Bureau of Elections PO Box 30026, Lansing, MI, 48909, United States					

#### Product(s)

	12/2	eriod 1 27/2020- 26/2021	3/2	eriod 2 26/2021- /26/2021
Product	Qty	Fee	Qty	Fee
Cornerstone Learning	3,000	\$23,250.00		
Choice Customer Success Package			1	\$2,062.50
Data Load Wizard	1	\$2,493.15		
Basic Training	1	\$1,745.21		
Period Subtotal	USD 27,488.36		USD	2,062.50

#### **Product Details**

Cornerstone Learning includes:

- Learner Home
- Curricula
- Certifications
- Assignment
- Instructor Led Training
- Catalog Management
- Observation Checklists
- Skills Matrix
- Connect

#### **Choice Package:**

New Functionality Readiness and Adoption – adopt and drive usage of new features Optimization and Curation – keep your system relevant and easy to use, increase adoption and build competencies S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment





Technical Support – enhanced support and issue resolution Client Community – access self-help tools, connect with peers and stay up to speed on what's new Product Collaboration and Engagement – have a voice in the future of Cornerstone



Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 25

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC		s P	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.		Program Managei		
Los Angeles, CA 90404	STA			
Laura Baker	H	Cc Adm	Matt Weiss	DTMB
(310) 752-2652		ontrac inistr	(517) 256-9895	
lbaker@csod.com		:t ator	weissm4@michigan.gov	
CV0002151				

CONTRACT SUMMARY							
LEARNING MANAGEM	LEARNING MANAGEMENT SYSTEM						
INITIAL EFFECTIVE DATE		TION DATE	INITIAL AVAILABLE OPTION	S	EXPIRATION DATE BEFORE		
December 26, 2014	December 2	5, 2019	1 - 2 Year		December 25, 2021		
PAY	MENT TERMS		DELIVERY TI	MEFRA	ME		
	ALTERNATE PA	MENT OPTION	IS	EXT	ENDED PURCHASING		
P-Card		🗆 Othe	er	□ `	Yes 🛛 No		
MINIMUM DELIVERY REQU	REMENTS						
	D	ESCRIPTION O	F CHANGE NOTICE				
OPTION LENG	TH OF OPTION	EXTENSION	LENGTH OF EXTENSION		<b>REVISED EXP. DATE</b>		
					N/A		
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGAT		ITRACT VALUE		
\$3,756,995.15 \$3,881.25 \$3,760,876.40							
DESCRIPTION							
Effective 12/21/2020, this Contract is hereby increased by \$3,881.25 to cover DTMB-ORS's Cornerstone OnDemand							

Effective 12/21/2020, this Contract is hereby increased by \$3,881.25 to cover DTMB-ORS's Cornerstone OnDemand LMS Maintenance renewal (275 Cornerstone Learning Management System licenses and yearly administrator access to the Client Success Center) from 12/26/2020 - 12/25/2021.

All other terms, conditions, specifications, and pricing remain the same per contractor, agency and DTMB Procurement.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 24

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC		s P	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.	S	Program Managei		
Los Angeles, CA 90404	STA			
Laura Baker	IE	Adm	Matt Weiss	DTMB
(310) 752-2652		ontrac	(517) 256-9895	
lbaker@csod.com		;t ator	weissm4@michigan.gov	
CV0002151				

CONTRACT SUMMARY							
LEARNING N	MANAGEME	NT SYSTEM					
INITIAL EFFE	CTIVE DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTION	S		ION DATE
December	r 26, 2014	December 25	5, 2019	1 - 2 Year		Decembe	er 25, 2021
PAYMENT TERMS DELIVERY TIMEFRAME							
		ALTERNATE PAY	MENT OPTION	S	EXT		CHASING
□ P-Carc	b		🗆 Othe	er		Yes	🛛 No
MINIMUM DELI	IVERY REQUIR	EMENTS					
		DI	ESCRIPTION O	F CHANGE NOTICE			
OPTION	LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED	EXP. DATE
						Ν	I/A
CURREN	CURRENT VALUE         VALUE OF CHANGE NOTICE         ESTIMATED AGGREGATE CONTRACT VALUE						UE
\$3,756,995.15 \$0.00 \$3,756,995.15							
			DESC	RIPTION			
Effective 12/1/	Effective 12/1/2020, MSHDA is credited \$1,425.00 for errors on invoices paid by MSHDA which were not billed at the						

Effective 12/1/2020, MSHDA is credited \$1,425.00 for errors on invoices paid by MSHDA which were not billed at the correct rate of \$7.75. Furthermore, MSHDA's use of Cornerstone is canceled as of July 25, 2020. MSHDA will only pay for services up to this date.

All other terms, conditions, specifications, and pricing remain the same per contractor, agency and DTMB Procurement.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



### AMENDMENT TO AGREEMENT

Client Name ("Client"):	State of Michigan Enterprise Procurement		
Amendment Effective Date:	[Date of the last signature below]		
Effective Date of Master Agreement:	December 26, 2014		

This amendment is incorporated into and made part of the Master Agreement made by and between Cornerstone OnDemand ("**Cornerstone**") and Client (the "**Agreement**"). Capitalized terms used, but not otherwise defined, herein shall have the same meanings assigned to those terms in the Agreement.

Whereas these Client affiliates have Cornerstone Software:

Michigan Department of Human Services (DHS) Michigan State Housing Development Authority (MSHDA) Michigan Department of State, Bureau of Elections Michigan DTMB - Office of Retirement Services (ORS) Michigan Civil Service Commission Michigan Economic Development Corporation (MEDC)

Whereas the following language in Contract Change Notice Number 11 dated August 8, 2018, served to extend Client and its affiliates' contracts to expire 12/25/2021: "Please note that this Statewide Master Agreement expires on 12/25/2021 and has no Option Years remaining."

Whereas the Statement of Work in Contract Change Notice Number 7 dated September 15, 2017 ("CN 7") contained language providing tiered pricing for Learning users after certain quantities have been purchased.

Whereas the following open invoice issued since the execution of CN 7 includes incorrect pricing based on the requirements of CN 7: 101049.

Whereas Client has requested to cancel licenses purchased for MSHDA effective July 25, 2020;

THEREFORE, as of the Amendment Effective Date, the Agreement is hereby amended as follows:

- 1. All future invoices for the purchase of Learning, starting as of the Amendment Effective Date and through the period ending 12/25/2021, shall reflect a per user/per year price of \$7.75.
- 2. The invoice listed above shall be canceled and reissued to reflect the following price per user per year for Learning: \$7.75.
- 3. Any outstanding license purchases for MSHDA shall be canceled effective July 25, 2020.
- 4. Prior invoice numbers 083893 and 090506 paid by MSHDA were not billed at the correct rate of \$7.75. Client is entitled to a credit in the amount of \$1,425.00 for this error against the corrected invoice replacing invoice number 101049. Pending receipt of the corrected invoice reflecting this credit and the per user/per year price of \$7.75, Client will pay all outstanding fees.



Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 23

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC		s P	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.		Program Managei		
Los Angeles, CA 90404	STA			
Laura Baker		Adm	Matt Weiss	DTMB
(310) 752-2652		inistr	(517) 256-9895	
lbaker@csod.com		:t ator	weissm4@michigan.gov	
CV0002151				

CONTRACT SUMMARY							
LEARNING MANAGEM	ENT SYSTEM						
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTION	S	EXPIRATION DATE BEFORE		
December 26, 2014	December 2	5, 2019	1 - 2 Year		December 25, 2021		
PAY	MENT TERMS		DELIVERY T	IMEFR/	AME		
ALTERNATE PAYMENT OPTIONS EXTENDED PURCHASING							
□ P-Card	P-Card PRC Other				Yes 🛛 No		
MINIMUM DELIVERY REQU	REMENTS						
	D	ESCRIPTION O	F CHANGE NOTICE				
OPTION LENG	TH OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE		
					N/A		
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA		ITRACT VALUE		
\$3,750,245.15 \$6,750.00 \$3,756,995.15							
	DESCRIPTION						
Effective 8/24/2020, this Contract is hereby increased by \$6,750.00 to add 1-year of Conerstone's Basic Training License for DHHS (12/26/2019 - 12/25/2020).							

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 22

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC		s P	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.		Program Manager		
Los Angeles, CA 90404	STA			
Laura Baker	TE	Adm	Matt Weiss	DTMB
(310) 752-2652		ontrac	(517) 256-9895	
lbaker@csod.com		ct rator	weissm4@michigan.gov	
CV0002151				

CONTRACT SUMMARY							
LEARNING MANAGE	IENT SYSTEM						
INITIAL EFFECTIVE DAT	E INITIAL EXPIRA	TION DATE	INITIAL AVAILABLE OPTION	S	EXPIRATION DATE BEFORE		
December 26, 2014	December 2	5, 2019	1 - 2 Year		December 25, 2021		
PAYMENT TERMS DELIVER				MEFRA	ME		
ALTERNATE PAYMENT OPTIONS EXTENDED PURCHASING							
P-Card      PRC      Other				□ `	Yes 🛛 No		
MINIMUM DELIVERY REQ	JIREMENTS						
	D	<b>ESCRIPTION O</b>	F CHANGE NOTICE				
OPTION LEN	GTH OF OPTION	EXTENSION	LENGTH OF EXTENSION		<b>REVISED EXP. DATE</b>		
					N/A		
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA		ITRACT VALUE		
\$3,747,495.15 \$2,750.00 \$3,750,245.15							
		DESC	RIPTION				
Effective 3/26/2020, this Contract is hereby increased by \$2,750.00 to add 1-year of Conerstone's Choice Customer Success Package for MDOS.							

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



Cornerstone OnDemand – ORDER						
Client Name ("Client"):	Michigan Bureau of Elections					
Order Effective Date:	Drder Effective Date: [Date of last signature below]					
Quote Number Q-00100838						
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is checked) [ ]Yes: PO#					
Primary Client Contact	Matthew Weiss	weissm4@michigan.gov	(517) 256-9895			
Client Address (Ship To)	430 W. Allegan St. 1st Flo	or, Lansing, MI, 48918, Unit	ted States			
Primary Billing (Invoice) Contact	Matthew Weiss	weissm4@michigan.gov (517) 256-9895				
Client Billing (Invoice) Address	430 W. Allegan St. 1st Floor, Lansing, MI, 48918, United States					
Order Start Date: [Order Effective Date]	Order Term/ Order End Date: 1 Year(s)					

\*Note: Please send purchase order number to <u>DLCollections@csod.com</u> within three (3) business days of order signing.

#### Product(s)

Product Name	Max Quantity	Annual Fee(s)
Choice Customer Success Package	1	\$2,750.00
	ANNUAL FEE SUBTOTAL	\$2,750.00
	FIRST YEAR GRAND TOTAL	\$2,750.00

#### **Special Terms**

Client agrees to an annual 4.50% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange, except for Content purchases, Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities.

#### **Invoicing Schedule**

Payment terms for this Order shall be Due Upon Receipt

Annual fees are invoiced annually, beginning on the Order Start Date, through the Order End Date. If applicable, the final invoice for annual fees will be prorated as follows: (total number of days in the prorated period / 365) x annual fee. One-time fees are invoiced on the Order Start Date.

#### **Product Details**

#### **Choice Package:**

New Functionality Readiness and Adoption – adopt and drive usage of new features Optimization and Curation – keep your system relevant and easy to use, increase adoption and build competencies S.O.S. (Sustain Our System) – get help with tasks and on-boarding new admins, and tune up your reports Education – an efficient way to learn Cornerstone products, features and functions Customer Success – proactive, strategic guidance and support to make the most of your investment Technical Support – enhanced support and issue resolution Client Community – access self-help tools, connect with peers and stay up to speed on what's new Product Collaboration and Engagement – have a voice in the future of Cornerstone

See https://www.cornerstoneondemand.com/support/choice for detailed support descriptions.



Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 21

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.	Program	
Los Angeles, CA 90404	STA	
Laura Baker	Matt Weiss	DTMB
(310) 752-2652	<u>is a</u> (517) 256-9895	
lbaker@csod.com	ថ្មី weissm4@michigan.gov	
CV0002151		

CONTRACT SUMMARY							
LEARNING MANAGEMENT SYSTEM							
INITIAL EFFECTIVI	E DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE	
December 26, 2	2014	December 25	5, 2019	1 - 2 Year		December 25, 2021	
	PAYN	IENT TERMS		DELIVERY T	IMEFR/	ME	
		ALTERNATE PAY	MENT OPTION	IS	EXT	TENDED PURCHASING	
□ P-Card			🗆 Othe	er	□`	Yes 🛛 🖾 No	
MINIMUM DELIVERY		EMENTS					
		D	ESCRIPTION O	F CHANGE NOTICE			
OPTION	LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE	
						N/A	
CURRENT VAL	UE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA		ITRACT VALUE	
\$3,615,489.4	40	\$132,005	.75	\$3,747,4	495.15		
			DESC	RIPTION			
Effective 3/20/2020, this Contract is hereby increased by \$132,005.75 to cover the 17,033 licenses used by DHHS, which will provide access to the Learning Management System from 12/26/2019 to 12/25/2020. Cost per license is \$7.75.							
	Please note, the Contractor Contract Administrator has been changed to Laura Baker.						
All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement.							

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
DTMB	Charles Spring	517-335-3767	SpringC2@michigan.gov



Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 20

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC		<u>s</u> P	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.	- CO	Program Manager		
Los Angeles, CA 90404	ŝta	-		1
Amanda Berning		Co Admi	Matt Weiss	DTMB
(310) 382-9420		ontrac	(517) 256-9895	
aberning@csod.com		ator	weissm4@michigan.gov	
CV0002151				

	CONTRACT SUMMARY									
LEARNING MANAGEMENT SYSTEM										
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE		INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE					
December 26, 2014	December 2	5, 2019	1 - 2 Year		December 25, 2021	I				
PAY	MENT TERMS		DELIVERY T	MEFR	AME					
	ALTERNATE PA	MENT OPTION	IS	EXT	TENDED PURCHASING					
□ P-Card	□ PRC	🗆 Othe	er	□ `	Yes 🛛 No					
MINIMUM DELIVERY REQUI	REMENTS									
	D	ESCRIPTION O	F CHANGE NOTICE							
OPTION LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE	-				
					N/A					
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA		ITRACT VALUE					
\$3,614,209.06	\$1,280.3	34	\$3,615,4	489.40						
		DESC	RIPTION							
Effective 12/20/2019, this Contract is hereby increased by \$1,280.34 to pay for licenses used by MDOC between 8/13/2019 and 12/25/2019. The Period of Coverage under Change Notice 12 is modfied to end on 12/25/2019, instead of 12/25/2021. All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement.										

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
MDHHS	Megan VanWormer	(517) 335-1780	vanwormerm@michigan.gov



### AMENDMENT TO ORDER

Client Name ("Client"):	State of Michigan Enterprise Procurement
Amendment Effective Date:	[Date of the last signature below]
Order Effective Date:	September 4, 2018
Effective Date of Master Agreement:	December 26, 2014

This is an amendment to the Order referenced above (the "**Order**"), as incorporated into and made part of the Master Agreement made by and between Cornerstone OnDemand ("**Cornerstone**") and Client (the "**Agreement**"). Capitalized terms used, but not otherwise defined, herein shall have the same meanings assigned to those terms in the Agreement.

As of the Amendment Effective Date, the Order is hereby amended as follows:

- 1. The parties agree to modify the term of the Order dated September 4, 2018 to be 8/13/2018 to 12/25/2019, and not 12/25/2021. Accordingly, invoice 097614 shall be modified to reflect said changes.
- 2. All other terms and conditions of the Order are to remain unchanged.

CONFIDENTIAL



Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 19

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC	Z	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.	ograr anage		
Los Angeles, CA 90404	STA		1
Amanda Berning	Co Admi	Matt Weiss	DTMB
(310) 382-9420	inistr	(517) 256-9895	
aberning@csod.com	ator	weissm4@michigan.gov	
CV0002151			

		CONTRAC	TSUMMARY			
LEARNING MANAGEMENT SYSTEM						
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE		INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE	
December 26, 2014	December 2	25, 2019	1 - 2 Year		December 25, 2021	
PAY	MENT TERMS		DELIVERY T	IMEFR/	ME	
ALTERNATE PAYMENT OPTIONS EXTENDED PURCHASE						
□ P-Card	□ PRC	🗆 Othe	er		Yes 🛛 No	
MINIMUM DELIVERY REQUI	REMENTS					
		DESCRIPTION O	F CHANGE NOTICE			
OPTION LENG	TH OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE	
					N/A	
CURRENT VALUE	VALUE OF CHAN		ESTIMATED AGGREGA	TE CON	ITRACT VALUE	
\$3,610,327.81	\$3,881	.25	\$3,614,2	209.06		
DESCRIPTION						
Effective 12/18/2019, this Contract is hereby increased by \$3,881.25 for the FY2020 ORS Learning Center maintenance renewal.						
Please note, the Contractor Contract Administrator has been changed to Amanda Berning.						
All other terms, conditions,	All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement.					

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
MDHHS	Megan VanWormer	(517) 335-1780	vanwormerm@michigan.gov



Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 18

to

Contract Number 071B5500056

CORNERSTONE ON DEMAND INC	2	2 P	Various	MULTI
1601 Cloverfield Blvd , Suite 600 S.	lanager S			
Los Angeles, CA 90404	STA			
Bernie Tokarz			Matt Weiss	DTMB
732-996-9588	Inistr	inistr	(517) 256-9895	
btokarz@csod.com	ator	t	weissm4@michigan.gov	
CV0002151				

CONTRACT SUMMARY							
LEARNING MANAGEMENT SYSTEM							
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	INITIAL AVAILABLE OPTION	TIONS EXPIRATION DAT BEFORE				
December 26, 2014	December 2	5, 2019	1 - 2 Year		December	<sup>.</sup> 25, 2021	
PAY	MENT TERMS	DELIVERY TI	MEFRA	ME			
ALTERNATE PAYMENT OPTIONS EXTENDED PURCHASING							
P-Card      PRC      Other				□ `	Yes	🛛 No	
MINIMUM DELIVERY REQUI	REMENTS						
	D	ESCRIPTION O	F CHANGE NOTICE				
OPTION LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED E	XP. DATE	
					N/	A	
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGAT		ITRACT VALU	ΙE	
\$2,763,327.81	\$847,000.00		\$3,610,327.81				
DESCRIPTION							
Effective 9/12/2019, this contract is hereby increased by \$847,000 for 2 years (12/26/19 – 12/25/21) of continued maintenance on the existing 54,000 licenses and the Data Load Wizard used by the Michigan Civil Service Commission (MCSC).							

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency, DTMB procurement and State Administrative Board approval on 9/12/2019.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
MDHHS	Megan VanWormer	(517) 335-1780	vanwormerm@michigan.gov



### MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Cornerstone OnDemand Learning Management Solution (LMS)	12/26/2019-12/25/21
Requesting Department:	Date:
Civil Service Commission	07/30/2019
Agency Project Manager:	Phone:
Susan Wilmore	517-284-0111
DTMB Contract Administrator:	Phone:
Kemal Tekinel	517-284-4512

Brief Description of Services to be provided:

This Statement of Work (SOW) is made a part of a Change Notice to Contract No. 071B5500056 (Contract) between the State of Michigan (SOM) and Cornerstone (Contractor) effective as of the date set for the on the cover page of this agreement.

### BACKGROUND:

The Civil Service Commission (MCSC) will purchase maintenance on the existing 54,000 licenses and the Data Load Wizard through 12/25/21.

Product Name	Order Term	Billing Type	Annual Fee
Learning	2 Years	Annually	\$418,500
Data Load Wizard	2 years	Annually	\$5,000

The total amount for this Change Order is \$847,000 covering 2 years, 12/26/19 - 12/25/21.

#### **PROJECT OBJECTIVE:**

This SOW is for the purchase of maintenance on existing licenses for the State of Michigan Learning Center.

#### SCOPE OF WORK:

This SOW is for the purchase of maintenance on existing licenses for the State of Michigan Learning Center.

#### TASKS:

This SOW is for the purchase of maintenance on existing licenses for the State of Michigan Learning Center.

#### DELIVERABLES:

Deliverables will not be considered complete until the Agency Project Manager has formally accepted them. Deliverables for this project include:

Contractor must meet all requirements set forth in Contract 071B5500056 and outlined in the contractor's implementation Statement of Work (attached).

### ACCEPTANCE CRITERIA:

Per original contract.

### **PROJECT CONTROL AND REPORTS:**

Per original contract.

### SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in addition to DTMB standards.

### **PAYMENT SCHEDULE:**

NOTE: Payment can be based upon:

- Time and Materials
- Satisfactory acceptance of each Deliverable
- Satisfactory acceptance of each Milestone (major part of the contract)
- Satisfactory Final Acceptance at conclusion of the contract.
- Optional Provision The AGENCY may withhold 10 percent from each payment until acceptance by the AGENCY of the final report (or completion of the project, etc.).
- All time and materials contracts(hourly based) must submit time sheets with all invoices.
- All invoices must include the purchase order number

Payment will be made on a annual basis. DTMB will pay CONTRACTOR upon receipt of properly completed invoices which shall be submitted to the billing address on the State issued purchase order not more often than monthly. DTMB Contracts area will coordinate obtaining Agency Project Manager and DTMB Project Manager approvals. All invoices should reflect actual work completed by payment date, and must be approved by the Agency Project Manager and DTMB Project Manager prior to payment. The invoices shall describe and document to the State's satisfaction a description of the work performed, the progress of the project, and fees. When expenses are invoiced, receipts will need to be provided along with a detailed breakdown of each type of expense.

Payment shall be considered timely if made by the DTMB within forty-five (45) days after receipt of properly completed invoices.

### EXPENSES:

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc.

### **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Susan Wilmore Civil Service Commission Office of Business Applications Support Capitol Commons Center, 3<sup>rd</sup> Floor 400 S. Pine Street Lansing, MI 48909 517-284-0111 wilmores@michigan.gov

The designated DTMB Project Manager is:

Kemal Tekinel Department of Technology, Management and Budget Agency Services for DTMB and Civil Service Mason Building 530 W. Allegan Street Lansing, MI 48933 517-284-4512 tekinelk@michigan.gov

The DTMB Contract Administrator for this project is:

Matt Weiss Department of Technology, Management and Budget 525 W. Allegan Street Lansing, MI 48933 517-256-9895 weissm4@michigan.gov

### AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

### LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Capitol Commons Center in Lansing, Michigan.

### EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.



Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 17

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC	Man		Various	MULTI	
co	1601 Cloverfield Blvd, Suite 600 S.	ge	ogram			-
NTI	Los Angeles, CA 90404	STATE	1		1 STREET	
RA(	Bernie Tokarz	Admin	8	Matt Weiss	DTMB	
CTO	732-996-9588		intrac	(517) 256-9895	¥.	
1000	btokarz@csod.com	trator	*	weissm4@michigan.	gov	
	CV0002151					

			CONTRACT	SUMMARY		
EARNING N	IANAGEMEN	IT SYSTEM				
INITIAL EFFE	CTIVE DATE	INITIAL EXPIR	ATION DATE	INITIAL AVAILABLE OPTIONS	and the second se	ATION DATE
December	26, 2014	December	25, 2019	1 - 2 Year December 2		mber 25, 2021
	PAYM	ENT TERMS	The second se	DELIVERY TIMEFRAME		
	discourse and the second		AVAIENT OPTIONO			
	Callen 12.82	ALIERNAIEP	AYMENT OPTIONS		EXTENDED	PURCHASING
P-Card			Other	r 🗆 Yes		🖾 No
MINIMUM DELI	VERY REQUIRE	EMENTS	and the first of	The second s	and the second s	AR ALL OF SALL
			DESCRIPTION OF	CHANGE NOTICE		
OPTION	LENGTH	OF OPTION	EXTENSION	LENGTH OF EXTENSION	REVIS	ED EXP. DATE
						N/A
CURRENT	VALUE	VALUE OF CHA	NGE NOTICE	ESTIMATED AGGREGAT	E CONTRACT V	ALUE
\$2,567,6	687.31	\$195,6	40.50	\$2,763,3	27.81	
			DESCRI	PTION		and the second
Invoices were	originally billed		and have now bee	0.50 to cover outstanding FY18-1 an corrected. The Invoices includ		

Invoice 087660 for FY18 4k Licenses: \$35,270.25 Invoice 087661 for FY18 12k Licenses: \$103,625.00 Invoice 088568 for FY19 12k Licenses: \$103,625.00 Invoice 088569 for FY19 4k Licenses: \$35,270.25

All other terms, conditions, specifications, and pricing remain the same. Per contractor, agency and DTMB procurement.

CHANGE NOTICE NO. 17 TO CONTRACT NO. 07185500056

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
MDHHS	Megan VanWormer	(517) 335-1780	vanwormerm@michigan.gov



Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 16

to

Contract Number 071B5500056

	CORNERSTONE ON DEMAND INC		Pro Ma	Various	MULTI
CO	1601 Cloverfield Blvd , Suite 600 S.		rogram lanager		
Ż	Los Angeles, CA 90404	STA			[
RA	Bernie Tokarz	TE	Co Adm	Matt Weiss	DTMB
CTO	732-996-9588		ntract inistra	(517) 256-9895	
DR	btokarz@csod.com		t ator	weissm4@michigan.gov	
	CV0002151				

	CONTRACT SUMMARY							
LEARNING MANAGEMENT SYSTEM								
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE INITIAL AVAILABLE OPTION			NS EXPIRATION DATE BEFORE				
December 26, 2014	December 25	December 25, 2019 1 - 2 Year			December 25	, 2021		
PAY	MENT TERMS	DELIVERY TI	MEFRA	ME				
ALTERNATE PAYMENT OPTIONS EXTENDED PURCHASING								
P-Card      PRC      Other					Yes I	🗵 No		
MINIMUM DELIVERY REQUI	REMENTS							
	D	ESCRIPTION O	F CHANGE NOTICE					
OPTION LENGT	TH OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP	. DATE		
					N/A			
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGAT		TRACT VALUE			
\$2,567,687.31	\$6,143.7	75	\$2,573,8	31.06				
		DESC	RIPTION					
Effective 1/16/2019, this Contract is increased by \$6,143.75 by MSHDA for this year's Learning Management Software licenses and optional training per the attached invoice.								

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Procurement approval.

AGENCY	NAME	PHONE	EMAIL
DTMB	Dave Fox	(517) 331-5354	FoxD@michigan.gov
MDHHS	Megan VanWormer	(517) 335-1780	vanwormerm@michigan.gov



Cornerstone OnDemand, Inc. 1601 Cloverfield Blvd, Suite 620 South Santa Monica, CA 90404

# Invoice

### #083893

May 01, 2018

Bill To		Ship To		Amount Due	US	Dollar
c/o Michiga Developme P.O. Box 30			26			<b>43.75</b> te: June 15, 2018
Terms Net 45	Due Dat June 15		PO #	Sales Rep Bernie Tokarz	Tax ID	
Quantity	Item				Rate	Amount
1	Cornerstone Learning (\$9.25 per Active Use Includes: - eLearning - Offline Player - Ten (10) Content Ma - Instructor-Led Traini - Event Administratio - Order Forms Manage - Provider / Vendor M - Facilities Managemen - Resource Managemen - Roster Managemen Contracted Users / J Unit of Measure: Su Start Date: 12/26/201	er per Year) anagement Deve ing n gement lanagement ent ent nent t <b>Licenses:</b> 475 lbscriptions 17				\$4,393.75
1	Basic Training Contracted Users / Unit of Measure: Su Start Date: 12/26/20 End Date: 12/25/201	bscriptions 17				\$1,750.00
1	Virtual Classroom Contracted Users / Unit of Measure: Su Start Date: 12/26/20 End Date: 12/25/201	bscriptions 17				\$0.00
1	Course Publisher Contracted Users / Unit of Measure: Su Start Date: 12/26/20 End Date: 12/25/201	bscriptions 17				\$0.00
CONFID	ENTIAL					1 of 2



Cornerstone OnDemand, Inc. 1601 Cloverfield Blvd, Suite 620 South Santa Monica, CA 90404

# Invoice

### #083893

May 01, 2018

Quantity	Item	Rate	Amount
	Pursuant to Change Notice No. 1 to the Learning Management System Enterprise Contract No. 071B5500056 (Master SaaS Agreement or "MSA") between The State of Michigan and Cornerstone OnDemand, Inc. dated June 26, 2015.		
	re any questions, please contact Josephine Cho at 3107520118 or .com. Thanks!	Subtotal	\$6,143.75
		Tax Total ()	\$0.00
		Total	\$6,143.75
		Amount Paid	\$0.00
Silicon Val 3005 Tasma Santa Clara FBO: Corne Swift Code	•		

Bank Contact: Susan Blakney, (818) 382-2615 Please email all remittance advice to: DLCollections@csod.com

Routing: 121140399



Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

### **CONTRACT CHANGE NOTICE**

Change Notice Number 15

to

Contract Number 071B5500056

Cornerstone on Demand Inc.		Pro Ma	Various	MULTI	
1601 Cloverfield Blvd		Program Manager			
Los Angeles, CA 90404	STA	- <b>`</b>			
Bernie Tokarz	TE	Cc Adm	Garrick Paraskevin	DTMB	
732-996-9588		Contract dministrato	(517) 284-6993		
btokarz@csod.com	paraskeving@michigan.gov				
CV0002151					

CONTRACT SUMMARY											
LEARNING MANGEMENT SYSTEM											
INITIAL EFFECTIVE	DATE	INITIAL EXPIRAT	ION DATE	INITIAL AVAILABLE OPTION	EXPIRATION DATE BEFORE						
December 26, 20	14	December 25	5, 2019	1 - 2 Year	December 25, 2021						
PAYMENT TERMS			DELIVERY TIMEFRAME								
ALTERNATE PAYMENT OPTION				S EXTENDED PURCHASING							
P-Card     Direct Voucher (DV)			□ Other	□ Yes 🛛 No							
MINIMUM DELIVERY REQUIREMENTS											
DESCRIPTION OF CHANGE NOTICE											
OPTION L	ENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION	REVISED EXP. DATE						
CURRENT VALU	E	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA	TE CON	E CONTRACT VALUE					
\$2,567,687.31 \$0.00			\$2,567,687.31								
DESCRIPTION											
Effective 9/28/2018, the following amendment is incorporated into this Contract per attached Cornerstone Amendment #1, dated 8/6/2018.											

This change includes the following:

1) Cancellation of the August 5, 2016 purchase of Single Sign On Standard purchase.

2) Discontinuation and discount of the Historical Data Load and Master Data Load services.

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Procurement approval.



# Cornerstone OnDemand – Master Agreement Contract Number 071B5500056 AMENDMENT #1

Client Name (" <b>Client</b> "):	State of Michigan Enterprise Procurement Department of Technology, Management and Budget
Amendment Effective Date ("AED"):	[Date of the last signature below]
Effective Date of Agreement (" <b>ED</b> "):	August 6, 2015

This is an amendment to the State of Michigan Enterprise Procurement, Department of Technology, Management and Budget by and between Client and Cornerstone OnDemand ("Agreement"). Capitalized terms used, but not otherwise defined, herein shall have the same meanings assigned to those terms in the Agreement.

The Agreement is hereby amended as follows:

- 1. The parties agree to cancel the August 5, 2016 purchase of Single Sign On Standard, which cost \$10,000. Accordingly, invoice numbers 071108 and 081817 shall be modified to remove the cost of that project.
- 2. Following the mutually agreed discontinuation of the implementations of the Historical Data Load and Master Data Load, which were collectively billed at \$17,100 in invoice 075461 (via Engagement Hours) and \$20,900 in invoice 081816, Cornerstone has agreed to a one-time discount on each of the foregoing invoices. Accordingly, invoice 075461 will be amended or restated to reflect \$8,550 as the outstanding amount, and invoice 081816 will be amended or restated to reflect \$10,450. The parties agree Cornerstone will have no responsibility for implementation of the foregoing Historical Data Load and Master Data Load.
- 3. All other terms and conditions of the Agreement are to remain unchanged.

Client	Cornerstone OnDemand
Signature:	Signature:
Name:	Name:
Title:	Title:
Date:	Date:

Approved as to form:



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 14

to

Contract Number 071B5500056

Cornerstone on Demand Inc.		Pro Ma	Various	MULTI
1601 Cloverfield Blvd	S	Program Manager		
Los Angeles, CA 90404	STA	•		
Bernie Tokarz	TE		Garrick Paraskevin	DTMB
732-996-9588		Contract ministrato	(517) 284-6993	
btokarz@csod.com		ct ator	paraskeving@michigan.g	jov
CV0002151				

CONTRACT SUMMARY							
LEARNING MANGEMENT SYSTEM							
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	TION DATE	INITIAL AVAILABLE OPTIONS		EXPIRATION DATE BEFORE		
December 26, 2014	December 2	5, 2019	1 - 2 Year		Dece	mber 25, 2021	
PAY	MENT TERMS		DELIVERY T	MEFR/	AME		
	ALTERNATE PA	MENT OPTION	S	EX	TENDED	PURCHASING	
□ P-Card	Direct \	/oucher (DV)	□ Other		Yes	🖾 No	
MINIMUM DELIVERY REQUIREMENTS							
	D	ESCRIPTION O	F CHANGE NOTICE				
OPTION LENGT	H OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVIS	SED EXP. DATE	
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGA		ITRACT	VALUE	
\$2,567,687.31							
DESCRIPTION							
PLACEHOLDER - THIS CHANGE NOTICE WAS CREATED IN ERROR.							
THIS HAS NO EFFECT ON THE MASTER AGREEMENT.							



# STATE OF MICHIGAN CENTRAL PROCUREMENT SERVICES

Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 13

to

Contract Number 071B5500056

					_
Cornerstone on Demand Inc.		Pro Ma	Various	MULTI	
1601 Cloverfield Blvd	( )	Program Manager			
Los Angeles, CA 90404	STA				
Bernie Tokarz	TE	Cc Adm	Garrick Paraskevin	DTMB	
732-996-9588		Contract ministrato	(517) 284-6993		
btokarz@csod.com		:t ator	paraskeving@michigar	n.gov	
CV0002151					

CONTRACT SUMMARY							
LEARNING MANGEMENT SYSTEM							
INITIAL EFFECTIVE DATE	INITIAL EXPIRAT	TION DATE	INITIAL AVAILABLE OPTION	6	EXPIRATION DATE BEFORE		
December 26, 2014	December 25	5, 2019	1 - 2 Year	December 25			
PAY	MENT TERMS		DELIVERY TI	MEFRA	ME		
	ALTERNATE PAY	MENT OPTION	S	EXT	ENDED PURCHASING		
□ P-Card	Direct V	/oucher (DV)	□ Other		Yes ⊠ No		
MINIMUM DELIVERY REQU	MINIMUM DELIVERY REQUIREMENTS						
DESCRIPTION OF CHANGE NOTICE							
OPTION LENG	TH OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE		
CURRENT VALUE	VALUE OF CHAN	GE NOTICE	ESTIMATED AGGREGAT	E CON	TRACT VALUE		
\$1,847,187.31	\$720,500	0.00	\$2,567,6	87.31			
DESCRIPTION							
Effective 9/12/2018, this Contract is increased by \$720,500.00 for Michigan's Civil Service Commission (MCSC) to purchase bremium training to instruct agency administrators on the performance of critical tasks in the Learning Management System. This training is intended to establish a base knowledge of best practices and how to better utilize system functionality.							

All other terms, conditions, specifications, and pricing remain the same. Per contractor and agency agreement, DTMB Procurement approval, and State Administrative Board approval on 9/11/2018.

# Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Duane Kerkstra	(517) 331-5354	kerkstrad@michigan.gov
MDHHS	Megan VanWormer	(517) 335-1780	vanwormerm@michigan.gov



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Cornerstone OnDemand Learning Management Solution (LMS)	09/01/2018-12/25/21
Requesting Department:	Date:
Civil Service Commission	08/09/18
Agency Project Manager:	Phone:
Susan Wilmore	517-284-0111
DTMB Contract Administrator:	Phone:
Kemal Tekinel	517-284-4512

Brief Description of Services to be provided:

This Statement of Work (SOW) is made a part of a Change Notice to Contract No. 071B5500056 (Contract) between the State of Michigan (SOM) and Cornerstone (Contractor) effective as of the date set for the on the cover page of this agreement.

## BACKGROUND:

The Civil Service Commission (MCSC) will purchase premium training to instruct agency administrators on the performance of critical tasks in the Learning Management System. This training is intended to establish a base knowledge of best practices and how to better utilize system functionality. Information necessary for agency-specific use will be provided.

Product Name	Order Term	Billing Type	Quantity
Premium Training	3 Years	One Time Fee	10 instances

The Civil Service Commission (MCSC) will also purchase Welcome Page Template Design to provide agencies with the technical services they need to create their own training site within the overall State of Michigan Learning Center.

Product Name	Order Term	Billing Type	Quantity
Welcome Page Template	3 Years	One Time Fee	8 instances
Design			

The Civil Service Commission (MCSC) will also purchase the Content and Meta-Data Load – Learning (MDLL) to provide agencies with the technical services they need to upload their agency training information into the State of Michigan Learning Center.

Product Name	Order Term	Billing Type	Quantity
Content and Meta-Data Load (MDLL)	3 Years	One Time Fee	8 instances

The Civil Service Commission (MCSC) will also purchase the Learning Data Load – Learning (HDLL) to provide agencies with the technical services they need to upload their agency historical training information into the State of Michigan Learning Center.

Product Name	Order Term	Billing Type	Quantity
Learning Data Load (HDLL)	3 Years	One Time Fee	8 instances

The total amount of technical services purchased via this Change Order is \$297,000.00.

The Civil Service Commission (MCSC) will also purchase the maintenance on the existing 54,000 licenses and the Data Load Wizard through 12/25/21.

Product Name	Order Term	Billing Type	Fee
Learning	3 Years	Annually	\$418,500
Data Load Wizard	3 years	Annually	\$5,000

The total amount of maintenance purchased via this Change Order is \$423,500.00

The total amount for this Change Order is \$720,500.00.

## **PROJECT OBJECTIVE:**

This SOW is for the purchase of technical services for implementation of agency training into the State of Michigan Learning Center as well as maintenance on existing licenses.

## SCOPE OF WORK:

This SOW is for the purchase of technical services for implementation of agency training into the State of Michigan Learning Center as well as maintenance on existing licenses.

### TASKS:

This SOW is for the purchase of technical services for implementation of agency training into the State of Michigan Learning Center as well as maintenance on existing licenses.

### DELIVERABLES:

Deliverables will not be considered complete until the Agency Project Manager has formally accepted them. Deliverables for this project include:

Contractor must meet all requirements set forth in Contract 071B5500056 and outlined in the contractor's implementation Statement of Work (attached).

### **ACCEPTANCE CRITERIA:**

Per original contract.

## **PROJECT CONTROL AND REPORTS:**

Per original contract.

## SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in addition to DTMB standards.

## **PAYMENT SCHEDULE:**

### NOTE: Payment can be based upon:

- Time and Materials
- Satisfactory acceptance of each Deliverable
- Satisfactory acceptance of each Milestone (major part of the contract)
- Satisfactory Final Acceptance at conclusion of the contract.
- Optional Provision The AGENCY may withhold 10 percent from each payment until acceptance by the AGENCY of the final report (or completion of the project, etc.).
- All time and materials contracts(hourly based) must submit time sheets with all invoices.
- All invoices must include the purchase order number

DTMB will pay CONTRACTOR upon receipt of properly completed invoices which shall be submitted to the billing address on the State issued purchase order not more often than monthly. DTMB Contracts area will coordinate obtaining Agency Project Manager and DTMB Project Manager approvals. All invoices should reflect actual work completed by payment date, and must be approved by the Agency Project Manager and DTMB Project Manager prior to payment. The invoices shall describe and document to the State's satisfaction a description of the work performed, the progress of the project, and fees. When expenses are invoiced, receipts will need to be provided along with a detailed breakdown of each type of expense.

Payment shall be considered timely if made by the DTMB within forty-five (45) days after receipt of properly completed invoices.

## EXPENSES:

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc.

## **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Susan Wilmore Civil Service Commission Office of Business Applications Support Capitol Commons Center, 3<sup>rd</sup> Floor 400 S. Pine Street Lansing, MI 48909 517-284-0111 wilmores@michigan.gov

The designated DTMB Project Manager is:

Kemal Tekinel Department of Technology, Management and Budget Agency Services for DTMB and Civil Service Mason Building 530 W. Allegan Street Lansing, MI 48933 517-284-4512 gablerd@michigan.gov

The DTMB Contract Administrator for this project is:

## AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

## LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Capitol Commons Center in Lansing, Michigan.

## EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.



\$1,847,187.31

# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913

P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 12

to

Contract Number 071B5500056

Cornerstone on Demand Inc.		Pr M	Various	MULTI
1601 Cloverfield Blvd		Program Manager		
Los Angeles, CA 90404	STA			
Bernie Tokarz	TE	Co Adm	Garrick Paraskevin	DTMB
732-996-9588		Contract Administrato	(517) 284-6993	
btokarz@csod.com		ct rator	paraskeving@michigan.g	ον
CV0002151				

CONTRACT SUMMARY								
LEARNING MANGEMENT SYSTEM								
INITIAL EFFE	CTIVE DATE	INITIAL EXPIR	ATION DATE	INITIAL AVAILABL	E OPTIONS	EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW		
Decembe	r 26, 2014	December	<sup>-</sup> 25, 2019	1 - 2 Ye	ar	December 25, 2021		
	PAYME	NT TERMS			DELIVERY TIN	IEFRAME		
ALTERNATE PAYMENT OPTIONS			EXTENDED PURCHASING					
□ P-Card		Direct V	oucher (DV)	Other      Ye		es 🛛 No		
	ERY REQUIREN	IENTS						
DESCRIPTION OF CHANGE NOTICE								
OPTION	LENGTH	OF OPTION	EXTENSION	LENGTH OF EX	TENSION	REVISED EXP. DATE		
						December 25, 2021		
CUPPEN				FSTIMATED				

DESCRIPTION Effective 8/9/2018, the State is increasing this Contract by \$18,987.50 for MDOC's use of Cornerstone's Learning Management System (LMS).

\$1,866,174.81

Cost breakdown: \$15,500 for the Project Components required for the LMS and \$3487.50 for 450 licences at \$7.75 each.

\$18,987.50

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, and DTMB Procurement approval.

Program Managers								
	for							
Multi-Agency and Statewide Contracts								
AGENCY NAME PHONE EMAIL								
DTMB	Duane Kerkstra	(517) 331-5354	kerkstrad@michigan.gov					
MDHHS	Megan VanWormer	(517) 335-1780	vanwormerm@michigan.gov					



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Period of Coverage: Length of Contract
Date: 3/29/18
Phone: 517-290-6637
Phone: 517-243-8459
-

Brief Description of Services to be provided:

## BACKGROUND:

MDOC is looking to get added to contract 071B5500056 to utilize Cornerstone for our Training area. The department is looking to utilize the Civil Service portal for this project to assist in the new training objectives for MDOC.

## **PROJECT OBJECTIVE:**

MDOC would like to use this system as our historical data base for training classes and to use it to create new training courses as we move forward. The department wants to have the ability to create our own reports and to keep track of employees who have had the training classes that are mandated.

Adding \$15,500 for the Project Components listed below for the technical services along with the estimated cost for 450 licenses at \$7.75 per license (\$3487.50 total) for contracted employees. Total cost of this project is \$18,987.50.

MDOC is looking to use the current LMS system that is in place.

Project Components	Investments	
Technical Services	\$15,500.00	
Master Data Load - Learning (MDLL)	SVCSTEC0009	included
Historical Data Load - Learning (HDLL)	SVCSTEC0101	included
Organizational Unit Restructure Design and Support Workshop (CUS)	SVCSTEC0004	included
Inbound Data Feed Modification (CUS)	SVCSTEC0004	included
 Total Ser	\$15,500.00	

## SCOPE OF WORK:

- 1) Number of Licenses
- 2) Renew LMS subscriptions annually per original contract.
- 3) Migration of learning system data from legacy system to the Cornerstone portal
- 4) Migration of master system data to the Cornerstone portal
- 5) Modify current Inbound Data Feed (OU/User) to customer specifications
- 6) Workshop is offered as post go live support to assist the client re-evaluate the configurations and structure of their organizational units.

## TASKS:

Technical support is required to assist with the following tasks:

Data backups to ensure that the department doesn't lose employee records Master Data Load - Learning (MDLL) Historical Data Load - Learning (HDLL) Organizational Unit Restructure Design and Support Workshop (CUS) Inbound Data Feed Modification (CUS)

## DELIVERABLES:

Deliverables will not be considered complete until the Agency Project Manager has formally accepted them. Deliverables for this project include:

## **ACCEPTANCE CRITERIA:**

Per original contract.

## **PROJECT CONTROL AND REPORTS:**

A bi-weekly progress report must be submitted to the Agency and DTMB Project Managers throughout the life of this project. This report may be submitted with the billing invoice. Each bi-weekly progress report must contain the following:

- 1. **Hours**: Indicate the number of hours expended during the past two weeks, and the cumulative total to date for the project. Also state whether the remaining hours are sufficient to complete the project.
- 2. Accomplishments: Indicate what was worked on and what was completed during the current reporting period.
- 3. **Funds**: Indicate the amount of funds expended during the current reporting period, and the cumulative total to date for the project.

## SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in adion to DTMB standards.

## **PAYMENT SCHEDULE:**

## NOTE: Payment can be based upon:

- Time and Materials
- Satisfactory acceptance of each Deliverable
- Satisfactory acceptance of each Milestone (major part of the contract)
- Satisfactory Final Acceptance at conclusion of the contract.

- Optional Provision The AGENCY may withhold 10 percent from each payment until acceptance by the AGENCY of the final report (or completion of the project, etc.).
- All time and materials contracts(hourly based) must submit time sheets with all invoices.
- All invoices must include the purchase order number

Payment will be made on a Satisfactory Acceptance of each Deliverable basis. DTMB will pay CONTRACTOR upon receipt of properly completed invoice(s) which shall be submitted to the billing address on the State issued purchase order not more often than monthly. DTMB Accounts Payable area will coordinate obtaining Agency and DTMB Project Manager approvals. All invoices should reflect actual work completed by payment date, and must be approved by the Agency and DTMB Project Manager prior to payment. The invoices shall describe and document to the State's satisfaction a description of the work performed, the progress of the project, and fees. When expenses are invoiced, receipts will need to be provided along with a detailed breakdown of each type of expense.

Payment shall be considered timely if made by the DTMB within forty-five (45) days after receipt of properly completed invoices.

Payment will be made on a firm fixed price deliverable basis. Contractor may invoice each product on its respective start date. Contractor may invoice after performing same and receiving State's acceptance thereof.

## **EXPENSES:**

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, etc.

## **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Mike Farmer MDOC - Training Grandview Plaza Building – Lower Level 206 E. Michigan Ave. Lansing, MI 48933 517-614-6902 FarmerM3@michigan.gov

The designated DTMB Contract Administrator is:

Sean Regan DTMB Central Procurement Constitution Hall – Floor 1 525 W. Allegan Lansing, MI 48933 517-243-8459 regans@michigan.gov

## AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

## LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Contractor will work remotely, unless otherwise notified

## EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.

This purchase order is a release from Contract Number 071B5500056. This purchase order, statement of work, and the terms and conditions of Contract Number 071B5500056 constitute the entire agreement between the State and the Contractor.



### STATEMENT OF WORK

### TECHNICAL PROJECTS AND EDUCATIONAL SERVICES SCOPE

#### Learning Data Load – Learning (HDLL)

### **Brief Summary**

Migration of learning system data from legacy system to the Cornerstone portal. Migrated data includes the following data types:

- · Learning data providers, instructors, facilities, events, session, session parts, materials.
- Course shells inactive online courses, curriculum (shell only, no structure)
- User transcript-centric records, online, ILT, external training, materials, curriculum

#### Tasks

- Cornerstone: Provide Client with the Cornerstone standard data design guide.
- · Cornerstone: Lead Client in data loading workshop to confirm project scope and review data load process and timeline
- Cornerstone: Develop project plan of deliverables and associated timeline
- · Client: Sign off on project plan and scope
- Client: Prepare full file set for load to Pilot. This can be a subset of records for each data file. Client can provide data in client-preferred format.
- Client: Provide data files via FTP.
- · Cornerstone: Load full set of files into the Pilot portal
- · Client: Validates Pilot data load via spot checking of records and reporting
- Client: Review and sign off on Pilot data
- Client: Provide full set of Production files
- Cornerstone: Run same Transformation and validation processes against Production files
- Cornerstone: Load full set of files into Production portal
- · Client: Validates production data load via spot checking of records and reporting
- · Client: Review and sign off on Production data

#### Assumptions

- All references to users should do so by a common unique identifier (i.e., common employee ID) and user exists in the portal prior to load
- · Client is responsible for providing unique records per data type
- Client is responsible for extracting data from source system(s)
- Client will confirm full set of data types to be loaded upfront. Any additional data types identified after the initial Pilot load will be subject to re-scoping and/or change request and may result in a new project.
- Maximum of three (3) total iterations: Pilot (1); Production (1); Production Delta (1). Additional iterations will be subject to re-scoping and/or change
  request and may result in a new project.
- · Data/file format should stay the same for files provided for pilot and production loads

### Content and Meta Data Load - Learning (MDLL)

#### **Brief Summary**

- Migration of master system data to the Cornerstone portal. Migrated data includes the following launchable content and data types:
- E-learning courses in SCORM or AICC format only: up to a maximum of 1,000 courses
- Materials (documents .pdf, .docx, .xlsx, .pptx; .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, .avi, .mpeg, .m4v, .swf; or URLs), up to a maximum of 1,000 materials. Includes the current version only.
- Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, .m4v format or URL from YouTube), including up to a maximum of 1,000 videos
- · Questions and exams, including up to a maximum of 1,000 questions and up to a maximum of 300 exams
- Learning object-associated metadata

#### Tasks

- · Cornerstone: Provide Client with the Cornerstone standard data design guide
- · Cornerstone: Lead Client in data loading workshop to confirm project scope and review data load process and timeline
- Cornerstone: Develop project plan of deliverables and associated timeline
- Client: Sign off on project plan and scope
- Client: Prepare full file set for load to Pilot. This can be a subset of records for each data file. Client can provide data in client-preferred format.
- Client: Provide metadata files and content files via FTP
- · Cornerstone: Loads content files into the Pilot portal
- Cornerstone: Load full set of metadata files into the Pilot portal
- · Client: Validates content and metadata load in pilot via spot checking of records and reporting
- Client: Review and sign off on Pilot load
- · Client: Provide full set of content files and metadata Production files via FTP
- Cornerstone: Run same Transformation and validation processes against Production files
- Cornerstone: Loads content files into Production portal
- Cornerstone: Load full set of files into Production portal
- Client: Validates metadata load in Production via spot checking of records and reporting
- Client: Review and sign off on Production content and metadata

### Assumptions

# Cornerstone

### Content and Meta Data Load – Learning (MDLL)

- E-learning courses are published in the SCORM 1.2, v2004, or AICC 3.5 format standards only
- Client is responsible for providing unique identifiers for all records across all data types
- Client is responsible for extracting data and content from source system(s).
- Maximum of three (3) total iterations: Pilot (1); Production (1); Production Delta (1). Additional iterations will be subject to re-scoping or change
  request and may result in a new project.
- · Data/file format should stay the same for files provided for pilot and production loads

#### Organizational Unit Restructure Design and Support Workshop

#### **Brief Summary**

Managed Services are focused on ensuring our Clients are positioned to successfully deploy Cornerstone OnDemand's Integrated Talent Management System across the Client's enterprise. After having been live for a period of time and for a host of reasons, clients may find that they need to restructure their initial Organizational Unit configurations.

#### **Phases & Deliverables**

This workshop is offered as post go live support to assist the client re-evaluate the configurations and structure of their organizational units.

#### Phase 1: Prep

#### **Cornerstone Deliverables**

- To prepare for engaging with the client, the Managed Service Consultant will review Discovery Surveys, Configuration Workbook and the Organizational Unit structure built in the client's portal and all other relevant documentation.
- The MSC will host discovery call to understand client's needs to expand/edit their organizational units.
- Audit of current Organizational Unit hierarchy.

#### **Client Deliverables**

Be prepared to articulate the desired changes to the current organizational unit structure.

### Phase 2: Engagement (Remote or onsite)

### Cornerstone Deliverables

- Present and review newly proposed Organizational Unit hierarchy.
- Provide best practices to the client on how to utilize OU's and Groups.
- Based on client feedback edit/create desired organizational units in the pilot portal.

### **Client Deliverables**

- Provide representative organizational unit support.
- Update datafeed to recreate the organizational unit configurations from pilot to live.

### Phase 3: Post Engagement

#### **Cornerstone Deliverables**

Together with client validate the updated OU structure.

#### **Client Deliverables**

• Provide sign-off on new Organizational Unit hierarchy.

#### Assumptions

- The workshop can be conducted remotely or onsite, per the Client's discretion
- All travel related expenses for onsite activities are the responsibility of the Client

### **Inbound Data Feed Modification**

### **Brief Summary**

Modify current Inbound Data Feed (OU/User) to customer specifications

### Tasks

- Cornerstone: Modify IDF design document for Client
- Client: Sign off on IDF design document
- Client: Load files on pilot FTP folder for load, complying with Cornerstone's formatting requirements
- Cornerstone: Modify IDF to run in pilot portal on a regular basis to allow testing by Client
- · Cornerstone: Email the pilot portal IDF log file to identify load errors, after each load attempt
- Client: Review, update, and sign off the IDF process in pilot portal
- Client: Load files on live FTP folder for load, complying with Cornerstone's formatting requirements

# 

### Inbound Data Feed Modification

- · Cornerstone: Modify and automate IDF in live portal
- · Cornerstone: Email the live IDF log file to identify load errors, after each load attempt
- Client: Review, update, and sign off on the IDF process in live portal

#### Assumptions

- · Client utilizes Cornerstone standard IDF design document and template for all data types
- · Client is responsible for uniquely identifying records across all data types
- All data records referencing user data are by user's unique identifier value (UserID)
- Client has skilled software resources that can extract data from source systems and transform data to the format(s) defined by the approved IDF design document
- Client will perform all data file consolidations necessary and provide data files in formats defined in the approved IDF User/OU design document. All
  mandatory data fields must be populated for all records
- · Client is responsible for properly validating data and identifying any errors prior to signing off on feed in live portal
- Client acknowledges that once the design document is approved, any changes or modifications to the work, scope, or the feed will require creation of
  a change request document. Change requests are reviewed and could result in additional charges to Client
- Any changes following Client signoff will require a work order or SOW submission

Project Components	Investments	
Technical Services	\$15,500.00	
Master Data Load - Learning (MDLL)	SVCSTEC0009	included
Historical Data Load - Learning (HDLL)	SVCSTEC0101	included
Organizational Unit Restructure Design and Support Workshop (CUS)	SVCSTEC0004	included
Inbound Data Feed Modification (CUS)	SVCSTEC0004	included
T	\$15,500.00	

• Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform the Services set forth herein expires at the earlier of: (i) acceptance of the Service by Client; (ii) Twelve months from the purchase date.



Cornerstone OnDemand – ORDER						
Client Name ("Client"):	Michigan Civil Servio	Michigan Civil Service Commission - Michigan Department of Corrections				
Order Effective Date:	[Date of last signatur	re below]				
Master Agreement Effective Date:	8/29/2016					
Is a <i>new</i> purchase order required for this purchase?*	("No," unless box is o	("No," unless box is checked) [ ]Yes: PO#				
Primary Client Contact	Bridget Spencer	spencerb2@	spencerb2@michigan.gov (517) 290-6637			
Client Address (Ship To)	P.O. Box 30002 400 5	South Pine Stree	t, Lansing, MI, 4	8909, United States		
Primary Billing (Invoice) Contact	Duane Kerkstra	kerkstrad@	kerkstrad@michigan.gov (517) 331-5354			
Client Billing (Invoice) Address	P.O. Box 30002 400 South Pine Street, Lansing, MI, 48909, United States			8909, United States		
Order Start Date: 8/13/2018	Order Term/ Order I	End Date:	12/25/2021			

\*Note: If Purchase Order (PO) number is required for this purchase and not listed above, please send PO number to <u>DLCollections@csod.com</u> within 3 business days of order signing

This Order is hereby incorporated into and made part of the Master Agreement (sometimes referred to as the Cloud Subscription Agreement or License and Services Agreement or similar name) by and between Client and Cornerstone OnDemand (the "**Agreement**"). Capitalized terms used, but not otherwise defined, herein shall have the same meanings assigned to those terms in the Agreement. If the term of the Agreement is set to expire prior to the end of the Order Term, the term of the Agreement is hereby extended through the end of the Order Term for the purposes of this Order.

Product Name	Max Quantity	Annual Fee(s)
Learning	450	\$3,487.50
	ANNUAL FEE SUBTOTAL	\$3,487.50
		One time Fee(s)
Services (see at	tached Statement of Work)	\$15,500.00
	FIRST YEAR GRAND TOTAL	\$18,987.50

Annual fees are invoiced annually, beginning on the Order Start Date, through the Order End Date. If applicable, the final invoice for annual fees (except for eLearning content) will be prorated as follows: (total number of days in the prorated period / 365) x annual fee. One-time fees are invoiced on the Order Start Date.

# <u>Note</u>

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• This Order is pursuant to Change Notice 12.



# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913

P.O. BOX 30026 LANSING, MICHIGAN 4890 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 11

to

Contract Number 071B5500056

Cornerstone on Demand Inc.		Pi N	Various	MULTI
1601 Cloverfield Blvd		Program Manager		
Los Angeles, CA 90404	STA	n Pr		T
Bernie Tokarz	TE	Co Adm	Garrick Paraskevin	DTMB
		Contract dministrato	(517) 284-6993	
btokarz@csod.com		ict rator	paraskeving@michigan.g	ον
CV0002151				

CONTRACT SUMMARY							
ENTERPRISE LEARNING MANGEMENT SYSTEM							
INITIAL EFFE	CTIVE DATE	INITIAL EXPIR	RATION DATE	INITIAL AVAILABL	E OPTIONS	EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW	
Decembe	r 26, 2014	December	r 25, 2019	1 - 2 Yea	ar	December 25, 2021	
	PAYME	NT TERMS		[		IEFRAME	
ALTERNATE PAYMENT OPTIONS			EXTENDED PURCHASING				
□ P-Card		Direct V	oucher (DV)	🗆 Other 🛛 Ye		es 🛛 No	
MINIMUM DELIV	ERY REQUIREM	IENTS					
		D	ESCRIPTION OF C	HANGE NOTICE			
OPTION	LENGTH	OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE	
						December 25, 2021	
CURREN	T VALUE	VALUE OF CH	ANGE NOTICE	ESTIMATED AGGREGATE CONTRACT VALUE			
\$1,805	,317.06	\$41,8	70.25	\$1,847,187.31			

DESCRIPTION

Effective 7/30/2018, this Contract is increased by \$41,870.25 for Michigan's Civil Service Commission (MCSC) to purchase Premium Training and a Data Load Wizard for their Learning Management System (LMS). Premium Training is a one-time purchase covering a term of 1-year while the Data Load Wizard is billed annually for a term of three years at a 4.5% increase.

Year 1 - \$20,500.00 - Premium Training (\$10,500.00) + Data Load Wizard (\$10,000.00)

Year 2 - \$10,450.00 - Data Load Wizard Only

Year 3 - \$10,920.25 - Data Load Wizard Only

The total value of this Change Notice is \$41,870.25 for the coverage period of three years.

Please note that this Statewide Master Agreement expires on 12/25/2021 and has no Option Years remaining.

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Duane Kerkstra	(517) 331-5354	kerkstrad@michigan.gov
MDHHS	Megan VanWormer	(517) 335-1780	vanwormerm@michigan.gov
DTMB	David Gabler	517-284-4512	gablerd@michigan.gov



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Cornerstone OnDemand Learning Management Solution (LMS)	06/01/2018-12/25/2019
Requesting Department:	Date:
Civil Service Commission	06/20/2018
Agency Project Manager:	Phone:
Susan Wilmore	517-284-0111
DTMB Contract Administrator:	Phone:
Kemal Tekinel	517-284-4512

Brief Description of Services to be provided:

This Statement of Work (SOW) is made a part of a Change Notice to Contract No. 071B5500056 (Contract) between the State of Michigan (SOM) and Cornerstone (Contractor) effective as of the date set for the on the cover page of this agreement.

# BACKGROUND:

The Civil Service Commission (MCSC) will purchase premium training to instruct project team members on the performance of critical tasks in the Learning Management System. This training is intended to establish a base knowledge of best practices and how to better utilize system functionality. Information necessary to accommodate differing needs as we begin the rollout for agency-specific use will be provided.

Product Name	Order Term	Billing Type	Fee
Premium Training	1 Year	One Time Fee	\$10,500.00

The Civil Service Commission (MCSC) will also purchase the Data Load Wizard to provide additional functionality within the user interface. The Data Load Wizard will grant system administrators the ability to upload, review, and import data, allowing them to create new and adjust existing records in several areas of the system. This added functionality will increase the freedom and mobility required to manage the integration with agency-specific training needs, such as the addition of contractors, and may reduce the number of ad-hoc expenses for Cornerstone services.

Product Name	Order Term	Billing Type	Fee
Data Load Wizard	3 Years	Annual Fee	\$10,000.00

"Client agrees to an annual 4.50% fee increase for the Annual Fees in this Order, beginning on the first anniversary thereof. In exchange, except for Content purchases, Cornerstone agrees never to increase such prices beyond this rate during the Order Term and/or any renewal thereof for the same contract length, products and quantities." – Cornerstone OnDemand Order Form

The first year total amount of technical services purchased via this Change Order is \$20,500.00.

## PROJECT OBJECTIVE:

This SOW is for the purchase of premium training and the Data Load Wizard only.

# SCOPE OF WORK:

This SOW is for the purchase of premium training and the Data Load Wizard only.

# TASKS:

This SOW is for the purchase of premium training and the Data Load Wizard only.

# **DELIVERABLES:**

Deliverables will not be considered complete until the Agency Project Manager has formally accepted them. Deliverables for this project include:

Contractor must meet all requirements set forth in Contract 071B5500056 and outlined in the contractor's implementation Statement of Work (attached).

## **ACCEPTANCE CRITERIA:**

Per original contract.

# **PROJECT CONTROL AND REPORTS:**

Per original contract.

# SPECIFIC DEPARTMENT STANDARDS:

Agency standards, if any, in addition to DTMB standards.

# **PAYMENT SCHEDULE:**

## NOTE: Payment can be based upon:

- Time and Materials
- Satisfactory acceptance of each Deliverable
- Satisfactory acceptance of each Milestone (major part of the contract)
- Satisfactory Final Acceptance at conclusion of the contract.
- Optional Provision The AGENCY may withhold 10 percent from each payment until acceptance by the AGENCY of the final report (or completion of the project, etc.).
- All time and materials contracts(hourly based) must submit time sheets with all invoices.
- All invoices must include the purchase order number

DTMB will pay CONTRACTOR upon receipt of properly completed invoices which shall be submitted to the billing address on the State issued purchase order not more often than monthly. DTMB Contracts area will coordinate obtaining Agency Project Manager and DTMB Project Manager approvals. All invoices should reflect actual work completed by payment date, and must be approved by the Agency Project Manager and DTMB Project Manager prior to payment. The invoices shall describe and document to the State's satisfaction a description of the work performed, the progress of the project, and fees. When expenses are invoiced, receipts will need to be provided along with a detailed breakdown of each type of expense.

Payment shall be considered timely if made by the DTMB within forty-five (45) days after receipt of properly completed invoices.

# **EXPENSES:**

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc.

## **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Susan Wilmore Civil Service Commission Office of Business Applications Support Capitol Commons Center, 3<sup>rd</sup> Floor 400 S. Pine Street Lansing, MI 48909 517-373-6539 wilmores@michigan.gov

The designated DTMB Project Manager is:

Kemal Tekinel Department of Technology, Management and Budget Agency Services for DTMB and Civil Service Mason Building 530 W. Allegan Street Lansing, MI 48933 517-284-4512 gablerd@michigan.gov

The DTMB Contract Administrator for this project is:

## AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

## LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Capitol Commons Center in Lansing, Michigan.

## **EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:**

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

No overtime will be permitted.



# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 10

to

Contract Number 071B5500056

	Cornerstone on Demand Inc.		Anager Admi STATE	David Gabler	MULTI	
СО	1601 Cloverfield Blvd			Ч.	517-284-4512	
Ň	Los Angeles, CA 90404				gablerd@michigan.gov	1
RA	Adam Cohen	TE		Garrick Paraskevin	DTMB	
сто	732-996-9588	ninistrator		ntrac	ntrac	(517) 284-6993
OR	adamcohen@csod.com		paraskeving@michigan.go	V		
	CV0002151					

CONTRACT SUMMARY						
ENTERPRISE LEARNING M	ENTERPRISE LEARNING MANGEMENT SYSTEM					
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABL	E OPTIONS	EXPIRATION DATE BEFOR CHANGE(S) NOTED BELOV		
December 26, 2014         December 25, 2019         1 - 2 Ye			ar	December 25, 2021		
PAYMENT TERMS		DELIVERY TIMEFRAME				
ALT	ERNATE PAYMENT OPTIONS		EXT	ENDED PURCHASING		
□ P-Card	□ Direct Voucher (DV)	Other	ΠY	∕es ⊠No		
MINIMUM DELIVERY REQUIREMENTS						

	DESCRIPTION OF CHANGE NOTICE				
OPTION	LENGTH OF OPTION EXTENSI		EXTENSION	LENGTH OF EXTENSION	<b>REVISED EXP. DATE</b>
					December 25, 2021
CURREN	CURRENT VALUE VALUE OF CHANGE NOTICE			ESTIMATED AGGREGATE	E CONTRACT VALUE
\$1,790	,317.06	\$15,000.00		\$1,805,31	7.06
DESCRIPTION					

Effective 4/23/2018, this Contract is increased by \$15,000 to implement the attached SOW for Michigan Economic Development Corporation (MEDC).

All other terms, conditions, specifications, and pricing remain the same. Per contractor and agency agreement, and DTMB Procurement.



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Cornerstone OnDemand Learning Management Solution (LMS)	1-Year
Requesting Department:	Date:
Michigan Economic Development Corporation (MEDC)	4/23/2018
Agency Project Manager:	Phone:
Christopher Germain	517-599-5450
DTMB Contract Administrator:	Phone:
Garrick Paraskevin	517-256-7516

This is a Statement of Work (SOW) to the Enterprise Learning Management System Contract Number 071B5500056 dated December 26, 2014, subject to the terms and conditions thereof.

### SCOPE OF SERVICES AND DELIVERABLES:

### **Timeline and Delivery**

Upon completion of the Client portal and configuration set up tasks, Cornerstone will distribute all access credentials to the Client, which indicates the Client Portal systems are ready for use. Acceptance of these deliverables will be in accordance with the Agreement. Upon completion of the Client Portal and Configuration Set Up phase, the Software is ready for use by Client.

### **PROJECT RESOURCES:**

The table below outlines recommended resources and time estimates for each phase. Time durations are estimates and may vary based on client requirement. Each phase may overlap and may require a shifting of hours among phases based on Client's processes. The project lifecycle may be repeated for each additional module.

Phase	Estimated Duration	Cornerstone Resources	Client Resources
Build Prototype	2 Weeks		Project Manager
Proof of Concept	2 Weeks	<ul><li>Implementation Consultant</li><li>Integration Consultant</li></ul>	<ul><li>Business Process Owners</li><li>Technical Resources</li></ul>
Validate and Launch	4 Weeks		System Administrators

### IMPLEMENTATION SERVICES AND ESTIMATED TIMELINE:

The Scope of Services outlined below provides a breakdown of the key components of the Implementation Services and the corresponding deliverables to be provided by Cornerstone and Client.

Phase	Cornerstone Deliverables	Client Deliverables	
-------	--------------------------	---------------------	--

Build Prototype	Week One:	Week One:
	<ul> <li>Collect any client process documentation (via completed process Questionnaire)</li> <li>Prepare prototype configuration of the Live portal based upon client response to process Questionnaire</li> <li>Project initiation call with client. Confirm project scope with client project team</li> <li>Identify and communicate to client the most important online courses for the project scope</li> <li>Create meeting schedule for project lifecycle</li> <li>Establish and document project controls and processes for status reporting, issue resolution, and risk management processes</li> <li>Schedule kickoff meeting</li> <li>Communicate requirement to complete Organizational Units, Security preferences and training</li> <li>Complete remote kick-off meeting</li> <li>Review technical projects in-scope</li> <li>Deliver technical documentation (data design documents and templates)</li> <li>Implementation Consultant schedules and leads Organizational Unit Workshop</li> </ul>	<ul> <li>Complete process questionnaire (if not already completed)</li> <li>Provide branding and marketing requirements (if not already provided through questionnaire)</li> <li>Deliver documented learning processes including approvals, evaluations, process maps and supporting forms or documentation (if not already provided through questionnaire)</li> <li>Provide external user approval workflows (if not already provided through questionnaire)</li> <li>Provide external user approval workflows (if not already provided through questionnaire)</li> <li>Provide external training requirements (if not already provided through questionnaire)</li> <li>Client completes administrator training as prescribed in the training plan</li> <li>Participates in remote kick-off meeting</li> <li>Assemble project team</li> <li>Define measures of project success</li> <li>Attend technical project kickoff calls</li> <li>Provide organization chart(s) to assist in designing Organization Unit structure</li> <li>Provide sample user profile record and definition</li> <li>Client content provider listing and courses</li> <li>Provide use case scenarios to model recommended configuration</li> </ul>
	<ul> <li>Week Two:</li> <li>Schedule and lead technical kickoff calls when applicable or direct client to recorded technical workshops</li> <li>Complete options for any additional training that has been purchased</li> <li>Review prototype with client</li> <li>Deliver client tool kit for success</li> </ul>	<ul> <li>Week Two:</li> <li>Attend remote sessions</li> <li>Confirm meeting schedule</li> <li>Take online training as needed</li> <li>Complete design specifications for technical projects in scope.</li> </ul>
Proof of Concept	Week Three: <ul> <li>Technical follow up meeting</li> <li>Prep work for Proof of Concept sessions</li> </ul>	<ul> <li>Week Three:</li> <li>Attend remote sessions</li> <li>Complete administrator training as prescribed in the training plan</li> </ul>
	<ul> <li>Week Four:</li> <li>Conduct Proof of Concept sessions to review initial portal configuration</li> <li>Cornerstone will update live portal (if required) based on outputs from Proof of Concept Sessions</li> <li>Scope of updates will be limited to:</li> <li>Configure for Learning Module <ul> <li>Platform preferences, email</li> </ul> </li> </ul>	<ul> <li>Week Four:</li> <li>Attend Proof of Concept remote sessions</li> <li>Create customized acceptance test scripts</li> <li>Complete administrator training as prescribed in the training plan</li> <li>Complete setup in live portal including: <ul> <li>Global Configurations – emails</li> </ul> </li> </ul>

	<ul> <li>triggers</li> <li>eLearning (SCORM/AICC) content load (1 course) and one (1) Level 1 evaluation</li> <li>One (1) instructor-led training example</li> <li>One (1) curriculum</li> <li>One (1) curriculum</li> <li>One (1) material</li> <li>One (1) video</li> <li>One (1) proxy enrollment</li> <li>One (1) training request form</li> <li>One (1) approval workflow</li> <li>Deliver sample test scripts</li> <li>Submit request for Client Success Manager</li> </ul>	<ul> <li>triggers, security roles, welcome page, preferences</li> <li>Language translations, as necessary</li> <li>Configuration of additional client security roles</li> <li>Learning Module</li> <li>Load eLearning course content and materials</li> <li>Load all required documents including curriculums, test and evaluations, Instructor Led Training events</li> <li>and sessions, instructors, facilities, and certifications</li> <li>Test content launching, tracking, and completion</li> <li>Complete and implement technical projects in scope.</li> </ul>
Validate and Launch	<ul> <li>Week Five:</li> <li>Schedule copy down from live to pilot to copy above configuration to pilot prior to commencement of UAT</li> <li>Copy pilot to stage if you need to preserve Historic Data</li> <li>Discuss User Acceptance Testing including test scripts and participants</li> <li>Schedule daily User Acceptance Testing touch base to solution review open issues with client (include Client Success Manager)</li> <li>Solidify configuration with client in preparation for User Acceptance Testing in pilot</li> <li>Complete technical projects in scope</li> </ul>	<ul> <li>Week Five:</li> <li>Attend follow-up remote sessions</li> <li>Attend User Acceptance Testing prep meetings</li> <li>Create and complete user acceptance test scripts</li> </ul>
	<ul> <li>Week Six through Seven:</li> <li>Daily User Acceptance Testing touch base to review open testing issues with client (include Client Success Manager)</li> <li>Triage (categorize and prioritize) reported issues and address prior to go-live</li> <li>Finalize integration projects in production</li> <li>Support Client during testing and validation</li> </ul>	<ul> <li>Week Six through Seven:</li> <li>Attend all User Acceptance Testing calls</li> <li>Review UAT feedback with Implementation team</li> <li>Make corrections or configuration changes based on UAT findings in Live portal</li> <li>Test system interfaces end-to-end</li> <li>Populate specific test data like tasks and users</li> <li>Create and complete client-specific test assessment template</li> </ul>
	<ul> <li>Week Eight:</li> <li>Complete Client Success Manager handoff</li> <li>Copy down executed to pilot (If necessary can do copy over from pilot to stage prior to Live Copy Down)</li> <li>Obtain named care admins from client</li> </ul>	<ul> <li>Week Eight:</li> <li>Attend Client Success Manager transition meeting</li> <li>Client makes configuration adjustments on Pilot and Live portals</li> <li>Update Live portal configuration based on testing feedback</li> </ul>

<ul> <li>Support Client during testing and validation</li> <li>SOW Review with Client Success Manager</li> <li>Close out any open issues/items for Go Live</li> <li>Client Go-Live</li> <li>Discuss post live survey with client</li> <li>Schedule and execute final Historical Data Loads</li> <li>Conduct project close out</li> </ul>	<ul> <li>Post Live issue remediation (partner with Client Success Manager to assist)</li> <li>Client Go-Live</li> </ul>
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### TIMELINE AND DELIVERY:

The parties agree to initiate the project within two weeks of the Order Effective Date.

The Implementation Services set forth and described in this Statement of Work will take eight (8) weeks in duration to complete. The Services will be performed remotely by Cornerstone, except for any on-site Services so expressly identified herein.

The Services will be performed for the below flat fee(s), plus reimbursement of pre-approved travel expenses for on-site activities.

Changes to the scope of this Statement of Work and/or Client delays will require a change order, and may result in additional expense.

Client and Cornerstone will create the project plan to meet this completion date during the Initiate phase. Client and Cornerstone agree to provide the necessary resources to complete all of the deliverables as per the agreed project plan.

Project Components		Investments
Implementation Services		\$15,000.00
Learning Implementation – Small Enterprise	SVCSIMP0120	Included
	Total Service Investment	\$15,000.00

The end of the Implementation Services is defined as the completion of the above Cornerstone deliverables as outlined under the Implementation Services section of this document. Acceptance of the deliverables will be in accordance with the Agreement.

### **ASSUMPTIONS AND CLIENT OBLIGATIONS:**

• In order for Cornerstone to provide the Services outlined in this Statement of Work, Client shall provide the necessary resources to fulfill the obligations listed below:

### **Project Specific**

- Select and assign knowledgeable, empowered Implementation team including the following roles, which may overlap:
  - o Business Process Owner for Learning Management System (aka, the Decision Maker)
  - Lead Cornerstone System Administrator
  - Project Manager of the Cornerstone implementation
  - o HRIS Technical Administrator (Optional, depending on data requirements and extraction capabilities)
  - Executive Stakeholder (Optional)
- Begin going through kick-off documentation in the Client Success Center
- Empower team to make real-time decisions regarding configuration and business process functions during the project.
- Ensure project team attendance and active participation during all phases of the Implementation project.
- Client will ensure the requisite training has been completed prior to the start of UAT.

- Formally accept (sign-off) all key deliverables and implementation services per the Agreement.
- Manage Client project staffing and milestones through Cornerstone provided work plan, and ensure completion of Client project deliverables.
- Attend and participate in implementation sessions.
- Provide a primary point of contact for Cornerstone during and after the implementation.
- Ensure proper change management communication to end-users during implementation in preparation for rollout.
- The project will be conducted remotely
- Cornerstone and Client agree that changes to key members of implementation team or significant changes in business requirements or decisions, in each case by Client, that cause delays in the project timeline may require a change order to this Statement of Work documenting such changes and the pricing impact, if any, to the original project scope..
- Client is solely responsible for testing all processes during the UAT phase
- Client will utilize the Cornerstone course publisher to upload online content to the portal. All Client content is SCORM v1.2 or AICC v3.5 compliant
- Client is solely responsible for testing (Tracking, Completion, etc.) all content loaded to the Cornerstone portal.
- Any technical integration or service, historical data load, master data load, or data migration not expressly
  listed in this Statement of Work with an accompanying price will be scoped as a separate work effort and is
  not included in the scope of this document.
- Requests for application code changes are out of scope
- Retire Client pilot portal within 60 days after implementation; stage and live portals to remain for the term
- Additional contracts may be required to utilize third party (non-Cornerstone OnDemand services and integrations such as job board aggregation, video interview, background screening, employee eligibility and citizenship.
- Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform the Services set forth herein expires at the earlier of: (i) acceptance of the Service by Client; (ii) Twelve months from the purchase date.

### **PAYMENT SCHEDULE:**

Payment will be made on a firm fixed price deliverable basis.

### **EXPENSES:**

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc.

### **PROJECT CONTACTS:**

The designated Agency Project Manager is: Christopher Germain Michigan Economic Development Corporation 300 N. Washington Square Lansing, MI 48912 517-599-5450 germainc2@michigan.org

The DTMB Contract Administrator for this project is: Garrick Paraskevin Michigan Department of Technology, Management and Budget DTMB Central Procurement – Constitution Hall – 1<sup>st</sup> Floor 525 W. Allegan Street Lansing, MI 48929 517-256-7516 paraskeving@michigan.gov

### STATE RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

## LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Contractor will work remotely.

## EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing. No overtime will be permitted.



# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 9

to

Contract Number 071B5500056

Cornerstone on Demand Inc.		< ₽	David Gabler	MULTI
1601 Cloverfield Blvd		Program Manager	517-284-4512	
Los Angeles, CA 90404	ST	er n	gablerd@michigan.gov	
Adam Cohen	TE	Cc	Malu Natarajan	DTMB
732-996-9588			(517) 284-7030	
adamcohen@csod.com		ntract inistrator	natarajanm@michigan.gc	v
******8197				

CONTRACT SUMMARY ENTERPRISE LEARNING MANGEMENT SYSTEM									
	ECTIVE DATE		RATION DATE	INITIAL AVAILABLE OPTIONS EXPIRATION DATE BEFO CHANGE(S) NOTED BEL					
Decembe	r 26, 2014	Decembe	r 25, 2019	1 - 2 Ye	ar	December 25, 2019			
	PAYMENT TERMS				DELIVERY TIM	IEFRAME			
	ALTERNATE PAYMENT OPTIONS				EXTENDED PURCHASING				
□ P-Card		Direct `	Voucher (DV)	□ Other	□ Y	es 🛛 No			
MINIMUM DELIV	ERY REQUIRE	IENTS							
		D	ESCRIPTION OF (	CHANGE NOTICE					
OPTION	LENGTH	OF OPTION	EXTENSION	LENGTH OF EX	TENSION	REVISED EXP. DATE			
$\boxtimes$	2 y	ears				December 25, 2021			
CURREN	T VALUE	VALUE OF CH	ANGE NOTICE	ESTIMATEI	D AGGREGAT	E CONTRACT VALUE			
\$1,680	\$1,680,317.06 \$110,000.00 \$1,790,317.06								

DESCRIPTION

Effective 3/2/2018, the State is exercising the remaining two option years and the parties agree to increase the contract by \$110,000 to cover any future subscription renewals MDOS decides to purchase. The revised contract expiration date is December 25, 2021. All other terms, conditions, specifications, and pricing remain the same. Per contractor and agency agreement, and DTMB Procurement approval



Procurement approval.

# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913

P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 8

to

Contract Number 071B5500056

Cornerstone on Demand Inc.		z D	David Gabler	MDHHS
1601 Cloverfield Blvd		Program Manager	517-284-4512	- -
Los Angeles, CA 90404	STA	<u> </u>	gablerd@michigan.gov	1
Adam Cohen	TE	Adm	Jarrod Barron	DTMB
732-996-9588	-	Contra Iminist	(517) 284-7045	
adamcohen@csod.com	-	ict rator	barronj1@michigan.gov	
******8197			a	

CONTRACT SUMMARY								
ENTERPRISE LEARNING MANGEMENT SYSTEM								
INITIAL EFFE	CTIVE DATE	INITIAL EXPIR	RATION DATE	INITIAL AVAILABL	INITIAL AVAILABLE OPTIONS EXP			
December	<sup>-</sup> 26, 2014	Decembe	r 25, 2019	1 - 2 Ye	ar	December 25, 2019		
	PAYME	NT TERMS				/IEFRAME		
					N/A			
	ALTERNATE PAYMENT OPTIONS				EXTENDED PURCHASING			
□ P-Card		Direct \	Voucher (DV)	Other      Yes      No				
MINIMUM DELIV		IENTS						
N/A								
		D	ESCRIPTION OF (	CHANGE NOTICE				
OPTION	LENGTH	OF OPTION	EXTENSION	LENGTH OF EXTENSION REVISED EXP. DATE				
						December 25, 2019		
CURREN	T VALUE	VALUE OF CH	ANGE NOTICE	ESTIMATED	AGGREGAT	E CONTRACT VALUE		
\$1,675,	\$1,675,623.31 \$4,693.75			\$1,680,317.06				
	DESCRIPTION							
	Effective 9/15/2017, the parties add funding for MEDC to procure the licenses and services detailed in the attached documentation. All other terms, conditions, specifications and pricing remain the same. Per Contractor, agency and DTMB							

## Program Managers for Multi-Agency and Statewide Contracts

AGENCY	NAME	PHONE	EMAIL
DTMB	Duane Kerkstra	(517) 331-5354	kerkstrad@michigan.gov
MDHHS	Megan VanWormer	(517) 335-1780	vanwormerm@michigan.gov

# MICHIGAN ECONOMIC DEVELOPMENT CORPORATION IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Cornerstone OnDemand Learning Management Solution (LMS)	9/14/2017-12/25/2019
Requesting Department:	Date:
Michigan Economic Development Corporation (MEDC)	09/14/2017
Agency Project Manager:	Phone:
Tiffany A. King	517-614-5557
DTMB Contract Administrator:	Phone:
Dave Gabler	517-284-4512

## Brief Description of Services to be provided:

This Statement of Work (SOW) is made a part of a Change Notice to Contract No. 071B5500056 (Contract) between the State of Michigan (SOM) and Cornerstone (Contractor) effective as of the date set forth on the cover page of this agreement. This SOW is to purchase licenses.

## **OBJECTIVE:**

MEDC would like to use the LMS platform to manage its training targeted to local units of government, developers, and community development organizations.

## SCOPE:

- 1) Purchase up to150 LMS licenses in September 2017 as noted in the table below.
- Renew LMS subscriptions on December 26, 2017 and annually thereafter. MEDC will notify Contractor of the actual amount to be renewed prior to December 26<sup>th</sup> each year.
- 3) Create Custom Login Page (see attached).

## ACCEPTANCE CRITERIA:

Per original contract.

## **PROJECT CONTROL AND REPORTS:**

Per original contract.

## **PAYMENT SCHEDULE:**

Payment will be made on a firm fixed price deliverable basis. Contractor may invoice each product on its respective start date listed below. Contractor may invoice services after performing same and receiving State's acceptance thereof.

Product Name	Start Date	End Date	Max Quantity	Fee(s)
Learning	9/1/17	12/25/17	150	\$368.75
Learning (Year 2)	12/26/17	12/25/18	150	\$1,162.50
Learning (Year 3)	12/26/18	12/25/19	150	\$1,162.50
			YEAR 1 SUBTOTAL	\$368.75
			YEAR 2 SUBTOTAL	\$1,162.50
			YEAR 3 SUBTOTAL	\$1,162.50
				One Time Fee(s)
			Services (see attached SOW)	\$2,000.00
			FIRST YEAR GRAND TOTAL	\$2,368.75

## EXPENSES:

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc.

# **PROJECT CONTACTS:**

The designated Agency Project Manager is: Tiffany A. King Michigan Economic Development Corporation 300 N. Washington Square Lansing, MI 48913 517-614-5557 Kingt10@michigan.org

The DTMB Contract Administrator for this project is:

Jarrod Barron Michigan Department of Technology, Management and Budget DTMB Purchasing Operations - Stevens T. Mason Building – 2<sup>nd</sup> Floor 530 W. Allegan Street Lansing, MI 48933 517-284-7045 barronj1@michigan.gov

### AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

## LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Contractor will work remotely.

## EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing. No overtime will be permitted.



### STATEMENT OF WORK (Enterprise)

#### TECHNICAL PROJECTS AND EDUCATIONAL SERVICES SCOPE

### Custom Login Page (CLP)

#### **Brief Summary**

Create a Custom Login Page, in a single Corporate language, following Client's design and layout according to Cornerstone-provided design guidelines and templates.

#### Tasks

- Cornerstone: Provide Client with Cornerstone's Custom Login Page design templates
- Cornerstone: Lead Client in Custom Login Page design workshops to review Custom Login Page process
- · Client: Create Custom Login design based on Cornerstone's Custom Login Page design templates
- Cornerstone: Create Custom Login Page in stage per Client's design
- · Client: Review and indicate corrections to errors detected in stage portal
- · Cornerstone: Reload corrected Custom Login Page as necessary in stage portal
- Client: Review and approve Custom Login Page loaded to stage portal
- · Cornerstone: Load Custom Login Page on pilot and live portals

#### Assumptions

- Utilizes Cornerstone Custom Login Page design document template
- Client will provide written sign off on the Custom Login Page on the stage portal, which will be used as approval to push the Custom Login Page to pilot and live portals
- Client may ask for one (1) iteration of the Custom Login Page once the Custom Login Page is deployed on stage portal
- Any changes requested subsequent to the approval of the Custom Login Page on the stage portal will require creation of a change
  request document. Change requests are reviewed and could result in additional charges to Client.

Project Components		
Technical Services		\$2,000.00
Custom Login Page (CLP)	SVCSTEC0003	included
Total Se	rvice Investment	\$2,000.00

• Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform the Services set forth herein expires at the earlier of: (i) acceptance of the Service by Client; (ii) Twelve months from the purchase date.



# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 7

to

Contract Number 071B5500056

	Cornerstone on Demand Inc.		Program Contrac Manager Administr STATE	David Gabler	MDHHS	
СО	1601 Cloverfield Blvd	ge		ge	517-284-4512	
DNT	Los Angeles, CA 90404	STA		gablerd@michigan.gov		
RA	Adam Cohen	nin		Jarrod Barron	DTMB	
сто	732-996-9588			(517) 284-7045		
DR	adamcohen@csod.com			:t :ator	barronj1@michigan.gov	
	******8197					

CONTRACT SUMMARY								
ENTERPRISE LEARNING MANGEMENT SYSTEM								
INITIAL EFFE	INITIAL EFFECTIVE DATE INITIAL EXPIRATION DATE			INITIAL AVAILABL	EOPTIONS	EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW		
December	r 26, 2014	Decembe	r 25, 2019	1 - 2 Ye	ar	December 25, 2019		
	PAYME	NT TERMS			DELIVERY TIN	IEFRAME		
					N/A			
ALTERNATE PAYMENT OPTIONS					EXTENDED PURCHASING			
□ P-Card		□ Direct \	/oucher (DV)	Other	□ Y	es 🛛 🖾 No		
MINIMUM DELIV	ERY REQUIREM	ENTS						
N/A								
		D	ESCRIPTION OF (	CHANGE NOTICE				
OPTION	LENGTH	OF OPTION	EXTENSION	LENGTH OF EXTENSION		REVISED EXP. DATE		
						December 25, 2019		
CURREN	T VALUE	VALUE OF CH	ANGENOTICE	ESTIMATEI	DAGGREGATI	E CONTRACT VALUE		
\$1,675,623.31 \$0.00				\$1,675,623.31				
	DESCRIPTION							
	Effective 9/13/2017 the State utilizes \$66,353.95 existing funds to purchase additional licenses and maintenance described in							

Effective 9/13/2017 the State utilizes \$66,353.95 existing funds to purchase additional licenses and maintenance described in the attached documentation related to the Project Sigma rollout and the MCSC Human Resources Training and Development rollout in calendar year 2017. All other terms, conditions, specifications and pricing remain the same. Per Contractor, agency and DTMB Procurement approval.



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Cornerstone OnDemand Learning Management Solution (LMS)	06/01/2017-12/25/2018
Requesting Department:	Date:
Civil Service Commission	09/07/2017
Agency Project Manager:	Phone:
Susan Wilmore	517-284-0111
DTMB Contract Administrator:	Phone:
Dave Gabler	517-284-4512

# Brief Description of Services to be provided:

This Statement of Work (SOW) is made a part of a Change Notice to Contract No. 071B5500056 (Contract) between the State of Michigan (SOM) and Cornerstone (Contractor) effective as of the date set forth on the cover page of this agreement. This SOW is to purchase additional licenses.

# **BACKGROUND:**

The Civil Service Commission (MSCS) will purchase additional licenses necessary to continue the Project SIGMA rollout and the MCSC Human Resources Training and Development (HRTD) rollout later in calendar year 2017. These licenses will be prorated based on the current license counts and rate chart (see below).

Current License Count	
MDOS (Election Bureau	2750
ORS	275
MSHDA	475
DHHS	12,500
MCSC	3,000
Total	19,000

# Rate Chart

The Parties restate the Learning Management System software pricing as stated in the following tiered volume price schedule:

STATE OF MICHIGAN ENTERPRISE PRICING	Learning N	lanagement	System			
Software						
Product	Quantity	Base Price	Extended Price	Discount Amount	Discount Price	Term
Learning	10,000	\$9.25	\$92,500.00		\$92,500.00	Annual
Learning	15,000	\$9.25	\$138,750.00		\$138,750.00	Annual
Learning	20,000	\$9.25	\$185,000.00		\$1\$\$,000.00	Annual
Learning	25,000	\$9.25	\$231,250.00		\$231,250.00	Annual
Learning	30,000	\$9.00	\$270,000.00		\$270,000.00	Annual
Learning	35,000	\$8.75	\$306,250.00		\$306,250.00	Annual
Learning	40,000	\$8.50	\$340,000.00		\$340,000.00	Annual
Learning	45,000	\$8.25	\$371,250.00		\$371,250.00	Annual
Learning	50,000	\$8.00	\$400,000.00		\$400,000.00	Annual
Learning	^50,000	\$7.75	TBD		TBD	Annual

# SCOPE:

- Purchase 6,500 additional licenses in September 2017 as noted in the table below. This puts the total license quantity at 70,000 which equates to a \$7.75 base price. Pro-rated to December 25, 2017, the total amount due for these licenses is \$15,978.95. (Payment Schedule Table Below.)
- 2) Renew 54,000 licenses annually on December 26, 2017. The total amount due for these licenses is \$418,500.00. (Payment Schedule Table Below.)

# ACCEPTANCE CRITERIA:

Per original contract.

# **PROJECT CONTROL AND REPORTS:**

Per original contract.

## **PAYMENT SCHEDULE:**

Payment will be made on a firm fixed price deliverable basis. Contractor may invoice each product on its respective start date listed below. Contractor may invoice services after performing same and receiving State's acceptance thereof.

<del>y</del> roduct Name	Start Date	End Date	Max Quantity	Fee(s)
Learning	9/1/2017	12/25/2017	6,500	\$15,978.95
Learning (Year 2)	12/26/2017	12/25/2018	54,000	\$418,500.00
Learning (Year 3)	12/26/2018	12/25/2019	54,000	\$418,500.00
YEAR 1 SUBTOTAL:				\$15,978.95
	YEAR 2 SUBTOTAL:			
YEAR 3 SUBTOTAL:				\$418,500.00
	One Time Fee(s)			
	\$0.00			
FIRST YEAR GRAND TOTAL:				\$15,978.95

# **EXPENSES:**

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc.

# **PROJECT CONTACTS:**

The designated Agency Project Manager is: Susan Wilmore Civil Service Commission Office of Business Applications Support Capitol Commons Center, 3<sup>rd</sup> Floor 400 S. Pine Street Lansing, MI 48909 517-284-0111 wilmores@michigan.gov

The designated DTMB Project Manager is:

Dave Gabler Department of Technology, Management and Budget Agency Services for DTMB and Civil Service Mason Building 530 W. Allegan Street Lansing, MI 48933 517-284-4512 gablerd@michigan.gov

The DTMB Contract Administrator for this project is:

Jarrod Barron Michigan Department of Technology, Management and Budget DTMB Purchasing Operations - Stevens T. Mason Building – 2<sup>nd</sup> Floor 530 W. Allegan Street Lansing, MI 48933 517-284-7045 barronj1@michigan.gov

# AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

# LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Contractor will work remotely.

# EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing. No overtime will be permitted.



# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 6

to

Contract Number 071B5500056

Cornerstone on Demand Inc.	5     5     5     5       Program     Contrac       Manager     Administra       STATE	David Gabler	DTMB-IT							
1601 Cloverfield Blvd		517-284-4512								
Los Angeles, CA 90404		r Admi STATE	STATE	r Admi STATE	r Admi	STA	STA	gablerd@michigan.gov		
R Adam Cohen						Adm	3.0	ninistra (517) 284-7045	Jarrod Barron	DTMB
732-996-9588						inistr			(517) 284-7045	
adamcohen@csod.com		barronj1@michigan.gov								
*******8197										

CONTRACT SUMMARY							
ENTERPRISE	ENTERPRISE LEARNING MANGEMENT SYSTEM						
INITIAL EFFE	CTIVE DATE	INITIAL EXPI	RATION DATE	INITIAL AVAILABL	EOPTIONS	EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW	
Decembe	r 26, 2014	Decembe	r 25, 2019	1 - 2 Yea	ar	December 25, 2019	
	PAYME	INT TERMS			DELIVERY TIN	IEFRAME	
N/A							
	ALT	ERNATE PAYMEN	TOPTIONS		EXTI	ENDED PURCHASING	
□ P-Card		Direct \	/oucher (DV)	□ Other	□ Y	es 🛛 No	
MINIMUM DELIV	<b>ERY REQUIREM</b>	IENTS			•		
N/A							
		D	ESCRIPTION OF C	CHANGENOTICE			
OPTION	LENGTH	OF OPTION	EXTENSION	LENGTH OF EX	TENSION	REVISED EXP. DATE	
						December 25, 2019	
CURREN	CURRENT VALUE         VALUE OF CHANGE NOTICE         ESTIMATED AGGREGATE CONTRACT VALUE					E CONTRACT VALUE	
\$1,675	\$1,675,623.31 \$0.00 \$1,675,623.31				23.31		
			DESCRIF	PTION			
Effective 7/7/20	Effective 7/7/2017, the State utilizes \$933.359.13 existing funds to add the licenses and data load services described in the						

Effective 7/7/2017, the State utilizes \$933,359.13 existing funds to add the licenses and data load services described in the attached documentation related to the Project Sigma rollout and the MCSC Human Resources Training and Development rollout in calendar year 2017. All other terms, conditions, specifications and pricing remain the same; Per Contractor and agency agreement, DTMB Procurement approval.



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Cornerstone OnDemand Learning Management Solution (LMS)	06/01/2017-12/25/2018
Requesting Department:	Date:
Civil Service Commission	06/28/2017
Agency Project Manager:	Phone:
Susan Wilmore	517-284-0111
DTMB Contract Administrator:	Phone:
Dave Gabler	517-284-4512

## Brief Description of Services to be provided:

This Statement of Work (SOW) is made a part of a Change Notice to Contract No. 071B5500056 (Contract) between the State of Michigan (SOM) and Cornerstone (Contractor) effective as of the date set forth on the cover page of this agreement. This SOW is to purchase additional licenses and technical services.

# BACKGROUND:

The Civil Service Commission (MSCS) will purchase additional licenses necessary to continue the Project SIGMA rollout and the MCSC Human Resources Training and Development (HRTD) rollout later in calendar year 2017. These licenses will be pro-rated based on the current license counts and rate chart (see below).

Current License Count	
MDOS (Election Bureau	2750
ORS	275
MSHDA	475
DHHS	12,500
MCSC	3,000
Total	19,000

# Rate Chart

The Parties restate the Learning Management System software pricing as stated in the following tiered volume price schedule:

STATE OF MICHIGAN ENTERPRISE PRICING Learning Management System

Software						
Product	Quantity	Base Price	Extended Price	Discount Amount	Discount Price	Term
Learning	10,000	\$9.25	\$92,500.00		\$92,500.00	Annual
Learning	15,000	\$9.25	\$138,750.00		\$138,750.00	Annual
Learning	20,000	\$9.25	\$185,000.00		\$1\$,000.00	Annual
Learning	25,000	\$9.25	\$231,250.00		\$231,250.00	Annual
Learning	30,000	\$9.00	\$270,000.00		\$270,000.00	Annual
Learning	35,000	\$8.75	\$306,250.00		\$306,250.00	Annual
Learning	40,000	\$8.50	\$340,000.00		\$340,000.00	Annual
Learning	45,000	\$8.25	\$371,250.00		\$371,250.00	Annual
Learning	50,000	\$8.00	\$400,000.00		\$400,000.00	Annual
Learning	^50,000	\$7.75	TBD		TBD	Annual

# SCOPE:

- 1) Purchase 8,000 additional licenses in July 2017 as noted in the table below. This puts the total license quantity at 27,000 which equates to a \$9.25 base price. Pro-rated to December 25, 2017, the total amount due for these licenses is \$35,806.38 (Payment Schedule Table Below.)
- 2) Purchase 36,500 additional licenses in August 2017 as noted in the table below. This puts the total license quantity at 63,500 which equates to a \$7.75 base price. Pro-rated to December 25, 2017, the total amount due for these licenses is \$113,302.75. (Payment Schedule Table Below.)
- Renew 47,500 licenses annually on December 26, 2017. The total amount due for these licenses is \$368,125.00. (Payment Schedule Table Below.)
- Purchase technical services Welcome Page (Template Design Package), Historical Data Load Learning (HDLL), and Master Data Load Learning (MDLL). These services for two agencies (MDOT and DNR) total \$48,000. These services are outlined and defined in the attached Technical Projects And Education Services Scope Document.

The total amount of license and technical services purchased via this Change Order is \$933,359.13.

## **ACCEPTANCE CRITERIA:**

Per original contract.

# **PROJECT CONTROL AND REPORTS:**

Per original contract.

# PAYMENT SCHEDULE:

Payment will be made on a firm fixed price deliverable basis. Contractor may invoice each product on its respective start date listed below. Contractor may invoice services after performing same and receiving State's acceptance thereof.

Product Name	Start Date	End Date	Max Quantity	Fee(s)
Learning	7/1/2017	12/25/2017	8,000	\$35,806.38
Learning (Year 2)	12/26/2017	12/25/2018	8,000	\$62,000.00
Learning (Year 3)	12/26/2018	12/25/2019	8,000	\$62,000.00
Learning	8/1/2017	12/25/2017	36,500	\$113,302.75
Learning (Year 2)	12/26/2017	12/25/2018	39,500	\$306,125.00
Learning (Year 3)	12/26/2018	12/25/2019	39,500	\$306,125.00
		YEA	R 1 SUBTOTAL:	\$149,109.13
	R 2 SUBTOTAL:	\$368,125.00		
	YEAR 3 SUBTOTAL:			
				One Time Fee(s)
	Services	(see attached Sta	atement of Work)	\$48,000.00
				1.0000000000000000000000000000000000000

FIRST YEAR GRAND TOTAL:

\$197,109.13

# EXPENSES:

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc.

# **PROJECT CONTACTS:**

The designated Agency Project Manager is: Susan Wilmore Civil Service Commission Office of Business Applications Support Capitol Commons Center, 3<sup>rd</sup> Floor 400 S. Pine Street Lansing, MI 48909 517-284-0111 wilmores@michigan.gov

The designated DTMB Project Manager is:

Dave Gabler Department of Technology, Management and Budget Agency Services for DTMB and Civil Service Mason Building 530 W. Allegan Street Lansing, MI 48933 517-284-4512 gablerd@michigan.gov

The DTMB Contract Administrator for this project is:

Jarrod Barron Michigan Department of Technology, Management and Budget DTMB Purchasing Operations - Stevens T. Mason Building – 2<sup>nd</sup> Floor 530 W. Allegan Street Lansing, MI 48933 517-284-7045 barronj1@michigan.gov

# AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

# LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Contractor will work remotely.

# **EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:**

Work hours are not to exceed eight (8) hours a day, forty (40) hours a week. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing. No overtime will be permitted.

# **TECHNICAL PROJECTS AND EDUCATIONAL SERVICES SCOPE**

#### Welcome Page—Template Design Package

#### **Brief Summary**

- One Welcome page will be created and set up in the clients portal within the following parameters and scope:
- Choice of one of the standard template designs
- Choice of color
- · Client logo, graphic and text for template client may provide one graphic or select from stock photo site graphics
- Choice of predesigned widget boxes
- Choice of standard button styles
- Choice of standard button icons
- All needed work to create the Welcome page including HTML coding for links will be completed by CSOD. Links must exist in client
  portal to enable linking from Welcome Page.

There is one initial consulting session with client to determine choices and layout and one client review cycle of the Welcome Page after the initial mock-up is presented. Client will be able to review and confirm changes were made appropriately. CSOD will create the page in the client's test portal or test division. Client will be able to review the page once it is created in the portal for the second review cycle and confirm changes were made appropriately. Additional review cycles or updates to the Welcome Page at a later time may incur additional cost.

The project will begin (kickoff date) when the client's live portal is fully configured related to functionality for the Welcome Page and delivered within 10 business days assuming a 2 day client review cycle. If client requires additional review time or multiple reviews, deliverable date will be based on the additional review time required. Maximum time for entire project cycle is 30 business days from project start date (kickoff date) and Cornerstone reserves the right to request final approval on design, code page in clients portal of choice and close project 30 business days after project start date.

Client will provide CSOD a system admin ID in their live or pilot portal to create the Welcome Page and will provide a single point of contact for questions related to the specifics to be used in the Welcome Page and for signoff for the review cycle.

NOTE – Any stock photos, buttons or other graphics used for the Welcome Page can be used only for use within this specific Welcome page and may not be reutilized or redistributed in any other manner.

#### Historical Data Load - Learning (HDLL)

#### **Brief Summary**

Migration of learning system data from legacy system to the Cornerstone portal. Migrated data includes the following data types:

• User transcript-centric records and supporting SCORM/AICC e-learning, event / session, external training, materials, curriculum (transcript only)

#### Tasks

- · Cornerstone: Provide Client with the Cornerstone standard data design document template
- · Cornerstone: Lead Client in data loading workshops to review data load process and support the functional decisions of Client
- · Cornerstone: Create data design document for Client
- · Client: Sign off on data design document
- · Client: Prepare files per approved data design template provided by Cornerstone
- · Cornerstone: Load files into the pilot portal system
- · Client: Review and correct any errors detected in the data load process
- Cornerstone: Reload corrected files as necessary in pilot portal (up to three (3) iterations per data type)
- · Client: Review and approve data loaded to pilot portal
- · Cornerstone: Load data on live portal

#### Assumptions

- Utilizes Cornerstone data design template
- · All data loads referencing user data does so by a common unique identifier
- · Client is responsible for providing unique records per data type
- Client has the ability to transform data to the format(s) defined by the Cornerstone data design template
- · Client has skilled software resources that can extract master data from source systems
- · Client will perform all data file consolidations by datatype defined above

• Maximum of three (3) iterations of loads by data type for the purpose of correcting errors

#### Master Data Load - Learning (MDLL)

#### **Brief Summary**

Migration of master system data to the Cornerstone portal. Migrated data includes the following data types:

- E-learning courses in SCORM or AICC format only:up to a maximum of 1,000 courses
- Materials (documents including .pdf, .docx, .xlsx,.pptx; other assets including .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, .avi, .mpeg, .m4v, .swf; or URLs), including up to a maximum of 1,000 materials
- Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, .m4v format or URL from YouTube), including up to a maximum of 1,000 videos
- Questions and exams, including up to a maximum of 1,000 questions and up to a maximum of 300 exams

#### Tasks

- Cornerstone: Provide Client with the Cornerstone standard data design document template
- · Cornerstone: Lead Client in data loading workshops to review data load process and support the functional decisions of Client
- · Cornerstone: Create data design document for Client
- Client: Sign off on data design document
- · Client: Prepare files for loading by Cornerstone integration consultant
- · Cornerstone: Load files into the pilot portal system
- Client: Review and correct any errors detected in the upload process
- Cornerstone: Reload corrected files as necessary in pilot portal (maximum of three (3) iterations per data type)
- Client: Review and approve data loaded to pilot portal
- Cornerstone: Load data on live portal

#### Assumptions

- Utilize Cornerstone standard data design document template for all datatypes
- E-learning courses are published in the SCORM 1.2, v2004, or AICC 3.5 format standards only
- All data records referencing user data does so by user's unique identifier value(UserID)
- · Client is responsible for uniquely identifying records across all datatypes
- · Client has skilled software resources that can extract master data from source systems
- Client has the ability to transform data to the format(s) defined by Client-approved data design document
- Client will perform all data file consolidations necessary by data type defined above
- Maximum of three (3) iterations of loads by data type for the purposes of correcting errors

Project Components	Investments	
Technical Services		\$48,000.00
Welcome Page Template Design Package	SVCSTEC0027	included
Master Data Load - Learning (MDLL)	SVCSTEC0009	included
Historical Data Load - Learning (HDLL)	SVCSTEC0101	included
Total Se	rvice Investment	\$48,000.00

• Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform the Services set forth herein expires at the earlier of: (i) acceptance of the Service by Client; (ii) Twelve months from the purchase date.



# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget

525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 5

to

Contract Number 071B5500056

Cornerstone on Demand Inc.	Tbd	DTMB-IT
1601 Cloverfield Blvd	tbd	
Los Angeles, CA 90404	st tbd@Michiga	n.gov
Frank Corsaro	Simon Baldw	in DTMB
732-252-6326	(517) 284-69	97
fcorsaro@csod.com	aldwins@mi	ichigan.gov
******8197		J

	CONTRACT	SUMMARY		
ENTERPRISE LEARNING	MANGEMENT SYSTEM			
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE		XPIRATION DATE BEFORE HANGE(S) NOTED BELOW
December 26, 2014	December 25, 2019	1 - 2 Yea	r	December 25, 2019
PAYM	ENT TERMS		ELIVERY TIME	FRAME
			N/A	
ALT	ERNATE PAYMENT OPTIONS		EXTEN	DED PURCHASING
□ P-Card	Direct Voucher (DV)	Other	🗆 Yes	s 🖾 No
MINIMUM DELIVERY REQUIRE	MENTS			
N/A				
	DESCRIPTION OF C	HANGE NOTICE		52000
OPTION LENGTH	OF OPTION EXTENSION	LENGTHOREX	ENSION	REVISED EXP. DATE
				December 25, 2019
CURRENT VALUE	VALUE OF CHANGE NOTICE	ESTIMATED	ACIGIREGATE	CONTRACT VALUE
\$1,675,623.31	\$0.00		\$1,675,623	.31
	DESCRIP			
\$190/HR) to obtain technical a	rill be utilizing \$38,000.00 from exist issistance from Contractor to analyz n to the new State LMS system.	ing contract funds (20 e and mitigate an inc	00 HRS out of omplete transf	500 HRS, at rate of er of historical data from

The data is needed to document the State's classroom-based training records for audit and federal funding reporting purposes. All other terms, conditions, specifications and pricing remain the same, per contractor and agency agreement, and DTMB Procurement approval.



## MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Learning Management System (LMS) Phase 2 Data Load	
Requesting Department:	Date:
MDHHS	09-28-2016
DTMB Business Relationship Manager/Program Manager:	Phone:
Duane Kerkstra	517-331-5354
MDHHS Project Manager:	Phone:
Megan VanWormer	517-335-1780
MDHHS Project Manager:	Phone:
BarronJ1@michigan.gov	517-284-7045

This Statement of Work (SOW) is made a part of a Change Notice to Contract No. 071B5500056 (Contract) between the State of Michigan (State or SOM) and Cornerstone (Contractor) effective as of the date set forth on the cover page of this Agreement. NOW THEREFORE, the Parties agree as follows:

# 1. BACKGROUND

- 1.1 The Learning Management System (LMS) Project Phase 2 requires a reload of data from the legacy GVT OmniTrack Plus system to the new Cornerstone LMS system. The data transfer is needed to document the State's classroom-based training records for audit and federal funding reporting purposes.
- 1.2 In July 2016, due to suspected Legacy data quality and compatibility problems, the file transfer of data from the legacy system to the new system completed but not all of the data converted properly causing some data to be non-viewable in the application. As a result, the data needs to be analyzed and corrected to become viewable into the new system by the State and Contractor.
- 1.3 In accordance with the Reserved Bank of Hours provisions in the Contract, including, but not limited to Section 1.104(H) (Bank of Hours) and Table 7 (Labor Rates for Optional Bank of Hours), MDHHS and DTMB wish to utilize 200 total hours from the 500 total Bank of Hours to obtain technical assistance from Contractor to analyze and mitigate the July 2016 failed load of historical data from the State's legacy GVT OmniTrack Plus system to the new Cornerstone LMS system (collectively, the "Project").

# 2. PROJECT OBJECTIVE AND SCOPE OF WORK

- 2.1 Troubleshoot between DTMB/MDHHS and Cornerstone to determine the cause of the non-converted data in the new LMS system.
- 2.2 Troubleshoot data transfer and ensure a successful file load in the Production environment.

# 3. TASKS AND DELIVERABLES

- 3.1 Contractor's tasks include, but not limited to:
  - Troubleshoot between DTMB/MDHHS and Cornerstone to determine the cause of the nonconverted data from the July 2016 transfer between the legacy GVT system and the new LMS system.
  - 2. Make any necessary changes to the data that was sent to the vendor or changes to the conversion process that would result in properly converted data for the LMS system.
  - 3. Assist the State in reloading, troubleshooting, and categorizing the GVT/LMS system data to accomplish a successful data conversion.
  - 4. Load data into the production environment and validate all transfers for accuracy.
- 3.2 Contractor's deliverables include, but not limited to: Accurate OmniTrack Plus historical data loaded into the new LMS Production environment.

# 4. PROJECT CONTROL AND REPORTS

- 4.1 A weekly progress report must be submitted to MDHHS and DTMB Project Managers throughout the life of this Project. This report may be submitted with the billing invoice. Each weekly progress report must contain the following at minimum:
  - 1. Hours. Indicate the number of hours expended during the past two weeks, and the cumulative total to date for the Project. Also state whether the remaining hours are sufficient to complete the Project.
  - 2. Accomplishments. Indicate what was worked on and what was completed during the current reporting period.
  - 3. **Challenges.** Describe any issues that may result in changes to the statement of work, deviations from the Project budget, or delays in the established time line.
  - 4. Funds. Indicate the amount of funds expended during the current reporting period, and the cumulative total to date for the Project.

## 5. GENERAL PROVISIONS

- 5.1 **Reserved Bank of Hours.** In accordance with the Reserved Bank of Hours provisions in Contract 071B5500056, MDHHS and DTMB wish to utilize a total of 200 hours from the 500 total hours to obtain technical assistance from Contractor to analyze and mitigate a July 2016 failed load of historical data from the State's legacy GVT system to the new State LMS system. The data is needed to document the State's classroom-based training records for audit and federal funding reporting purposes.
- 5.2 **Payment Schedule.** Cornerstone OnDemand will bill as hours are used from the Bank of Hours.
- 5.3 Costs. In accordance with the Reserved Bank of Hours provisions in the Contract, including, but not limited to Section 1.104(H) (Bank of Hours) and Table 7 (Labor Rates for Optional Bank of Hours), the implementation Consultant will be billed at an hourly rate of \$190 per hour. For the 200 total hours of work at \$190 per hour, the State will pay Contractor an amount not to exceed \$38,000 for this Project.
- 5.4 **Estimated Project Schedule.** The milestone dates are estimates and may need to be revised based on the time spent on approval at this SOW and issuance of a Purchase Order so that work can be started by the vendor.

	Provide Contraction and Contraction of Contraction		
1.	Historical Data Load Replication	12/19/2016	70hrs fixed fee
2.	Master Dataload replication	12/27/2016	40hrs fixed fee
3.	Pilot load and validation – Engagement Management	12/19/2016	T&M (not to exceed) 30hrs
4.	Production load – Engagement Management	12/27/2016	T&M (not to exceed) 30hrs
5.	Validation of file load and complete data transfers – Engagement Management	01/10/2016	T&M (not to exceed) 30hrs
Total Es	timated Need from Bank of Hours:	5 weeks	200 hours

5.5 **DTMB Program Manager**. The designated DTMB Business Relationship Manager and Program Manager is:

Duane Kerkstra kerkstrad@michigan.gov 517-331-5354 5.6 MDHHS Project Manager. The designated MDHHS Project Manager is:

Megan VanWormer vanwormerm@michigan.gov 517-335-1780

- 5.7 Satisfaction. Project Completion and Acceptance shall be in accordance with Section 4.2 of the Agreement.
- 5.8 No Commitment for Additional Services. This SOW does not constitute a commitment by the State to utilize any additional services beyond the 200 total hours allocated for the above Project. If the Project can be completed using less than 200 hours, Contractor is not entitled to use the remaining hours for other projects without the written direction of the DTMB Program Manager. Utilization of additional services beyond the 200 total hours allocated for the 200 total hours allotted from the Bank of Hours requires pre-approval of the DTMB Program Manager and must follow and established Change Request approval process. Hours listed above for onsite and remote by resources may be adjusted by written approval of the State DTMB Program Manager.
- 5.9 Compliance with State and Federal Law, Administrative Regulations, Guidelines, and Recommendations. In performing its obligations under this Contract, each party agrees to comply with all applicable Federal and State laws and administrative regulations, guidelines, and recommended policies to which it is subject. These include, but are not limited to, items released from the Centers for Medicare and Medicaid Services (CMS), Internal Revenue Service (IRS), the National Institute of Standards and Technology (NIST), U.S. Office of Management and Budget (OMB), National Institutes of Health (NIH), and the Office for Civil Rights ("OCR").
- 5.10 Web or Hyperlinks. In the event Cornerstone OnDemand is unable to access or view any of the web links (also known as hyperlinks) contained within this Agreement, Cornerstone OnDemand must promptly notify the DTMB Program Manager. An inaccessible or non-working web link will not excuse the Cornerstone OnDemand of its duties and obligations under this Agreement. Cornerstone OnDemand is responsible for ensuring its personnel and/or subcontractors have reviewed all State and DTMB policies under this Contract.
- 5.11 Entire Agreement. This SOW, together with the existing Contract, constitutes the Parties' complete and exclusive statement regarding work requirements and procedures. Apart from the amendments made in this SOW, all Contract terms and conditions must remain in full force and effect.
- 5.12 Expiration of Service hours. Consulting hrs. are valid through the expiration of the master agreement Dec 29th 2019

#### STATEMENT OF WORK

### TECHNICAL PROJECTS AND EDUCATIONAL SERVICES SCOPE

### Historical Data Load - Learning (HDLL)Replication 70hrs

#### **Brief Summary**

Migration of learning system data from legacy system to the Cornerstone portal. Migrated data includes the following data types:

 User transcript-centric records and supporting SCORM/AICC e-learning, event / session, external training, materials, curriculum (transcript only)

#### Tasks

- · Cornerstone: Provide Client with the Cornerstone standard data design document template
- Cornerstone: Lead Client in data loading workshops to review data load process and support the functional decisions of Client
- Cornerstone: Create data design document for Client
- · Client: Sign off on data design document
- · Client: Prepare files per approved data design template provided by Cornerstone
- · Cornerstone: Load files into the pilot portal system
- · Client: Review and correct any errors detected in the data load process
- Cornerstone: Reload corrected files as necessary in pilot portal (up to three (3) iterations per data type)
- · Client: Review and approve data loaded to pilot portal
- Cornerstone: Load data on live portal

#### Assumptions

- Utilizes Cornerstone data design template
- · All data loads referencing user data does so by a common unique identifier
- · Client is responsible for providing unique records per data type
- · Client has the ability to transform data to the format(s) defined by the Cornerstone data design template
- · Client has skilled software resources that can extract master data from source systems
- Client will perform all data file consolidations by data type defined above
- Maximum of three (3) iterations of loads by data type for the purpose of correcting errors

# Master Data Load - Learning (MDLL)Replication 40hrs

#### **Brief Summary**

Migration of master system data to the Cornerstone portal. Migrated data includes the following data types:

- · E-learning courses in SCORM or AICC format only:up to a maximum of 1,000 courses
- Materials (documents including .pdf, .docx, .xlsx,.pptx; other assets including .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, .avi, .mpeg, .m4v, .swf; or URLs), including up to a maximum of 1,000 materials
- Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, .m4v format or URL from YouTube), including up to a maximum
  of 1,000 videos
- · Questions and exams, including up to a maximum of 1,000 questions and up to a maximum of 300 exams

#### Tasks

- · Cornerstone: Provide Client with the Cornerstone standard data design document template
- Cornerstone: Lead Client in data loading workshops to review data load process and support the functional decisions of Client
- Cornerstone: Create data design document for Client
- Client: Sign off on data design document
- Client: Prepare files for loading by Cornerstone Integration consultant
- · Cornerstone: Load files into the pilot portal system

- · Client: Review and correct any errors detected in the upload process
- · Cornerstone: Reload corrected files as necessary in pilot portal (maximum of three (3) iterations per data type)
- Client: Review and approve data loaded to pilot portal
- Cornerstone: Load data on live portal

#### Assumptions

- Utilize Cornerstone standard data design document template for all data types
- · E-learning courses are published in the SCORM 1.2, v2004, or AICC 3.5 format standards only
- All data records referencing user data does so by user's unique identifier value (UserID)
- · Client is responsible for uniquely identifying records across all data types
- Client has skilled software resources that can extract master data from source systems
- Client has the ability to transform data to the format(s) defined by Client-approved data design document
- · Client will perform all data file consolidations necessary by data type defined above
- Maximum of three (3) iterations of loads by data type for the purposes of correcting errors

#### Implementation Consulting- Engagement Manager 90hrs

#### **Brief Summary**

Additional hours of Implementation Support

#### Tasks

- Cornerstone: Provide additional implementation support for client
- Cornerstone: Assist the client in implementation needs, configuration, preferences and technical projects
- · Client: Test and validate set up in Pilot/Stage
- · Client: Sign off on configurations in Pilot/Stage
- Client: Configure Live Environment

#### Assumptions

Any changes requested subsequent to approval of the design document will require creation of a change request
document, Change requests are reviewed and could result in additional charges to the Client.

#### Timeline

The two technical projects below are scheduled to begin on or around December 19, 2016.

Total Se	rvice Investment	\$38,000.00
Master Data Load	SVCSTEC0009	included
Historical Data Load	SVCSTEC0101	included
Technical Services		\$20,900.00
Engagement Management	SVCSBUS0030	included
Advisory Services		\$17,100.00
Project Companents		Investments

Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform the Services set forth herein expires at the earlier of: (i) acceptance of the Service by Client; (ii) Twelve months from the purchase date.



# STATE OF MICHIGAN ENTERPRISE PROCUREMENT

Department of Technology, Management, and Budget 525 W. ALLEGAN ST., LANSING, MICHIGAN 48913 P.O. BOX 30026 LANSING, MICHIGAN 48909

# **CONTRACT CHANGE NOTICE**

Change Notice Number 4

to

Contract Number 071B5500056

Cornerstone on Demand Inc.

1601 Cloverfield Blvd Los Angeles, CA 90404

Frank Corsaro

732-252-6326

CONTRACTOR

fcorsaro@csod.com

\*\*\*\*\*\*8197

		Dave Gabler	DTMB
	Program Manager	517-284-4512	1
TATE	ΞN	gablerd @Michigan.gov	
STA	tor	Jarrod Barron	DTMB
	Contract Administrator	(517) 284-7045	
	Adm	Barronj1@michigan.gov	

CONTRACT SUMMARY						
DESCRIPTION: Enterprise Learning Mangement System						
INITIAL EFFECTIVE DATE	E INITIAL EX	PIRATION DATE	INITIAL AVAILABLE EXPIRATION DATE BEFORE OPTIONS CHANGE(S) NOTED BELOW			
December 26, 2014	Decem	per 25, 2019	1 - 2 Year		Dec	ember 25, 2019
PAYM	ENT TERMS			C	ELIVERY TIMEF	RAME
	N/A N/A					
ALTERNATE PAYMENT OPT	IONS		•	EXTENDED PURCHASING		NDED PURCHASING
P-card	Direct	Voucher (DV)	🗆 Other 🛛 🗖 Yes 🖾 No			s 🛛 No
MINIMUM DELIVERY REQUI	REMENTS					
N/A						
		DESCRIPTION	OF CHANGE NO	TICE		
OPTION		H OF OPTION EXTENSION LENGTH OF EXTENSION REVISED EXP.			REVISED EXP. DATE	
CURRENT VAL	CURRENT VALUE VALUE OF CHANGE NOTICE ESTIMATED AGGREGATE CONTRACT VALUE					
\$1,675,623.31 \$ 0.00 \$1,675,623.31						

**DESCRIPTION:** Effective June 28, 2016, the parties add the licensing and services for the Civil Service pilot program detailed in the attached Statement of Work for the Civil Service pilot program, utilizing \$159,150.00 existing contract funds. All other terms, conditions, specifications and pricing remain the same. Per contractor, agency and DTMB Procurement approval.



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title: Cornerstone OnDemand Learning Management Solution (LMS)	Period of Coverage: 6/28/2016-12/25/19
Requesting Department:	Date:
Civil Service Commission	6/23/2016
Agency Project Manager:	Phone:
Susan Wilmore	517-373-6539
DTMB Project Manager:	Phone:
Dave Gabler	517-284-4512

This Statement of Work is governed by the Terms of Contract 071B5500056.

# BACKGROUND:

The Civil Service Commission delivers training though its Human Resource Training and Development Division, with the purpose of increasing employee effectiveness through training and development opportunities. The curriculum includes technical learning and leadership and business skills training.

The Commission utilizes electronic course registration through its HRIS, however, increased requests for specialized training, more efficient delivery methods, and improved tracking necessitate the purchase and implementation of a learning management platform through Software as a Service (SaaS). An immediate need exists within Project SIGMA for training beginning in early 2017. The Commission is requesting to utilize the current State of Michigan contract with Cornerstone OnDemand Inc., to expedite the launch of an enterprise LMS by early 2017.

# **PROJECT OBJECTIVE:**

The Commission is looking specifically to fulfilling the following objectives:

- 1) More efficient management and deployment of e-learning.
- 2) Alignment of training processes with business needs.
- 3) Common processes for all state employees across all state agencies.
- 4) Timely delivery of training.
- 5) Alignment with strategic plan
- 6) Consolidation of training information within a single system.

# SCOPE:

Contractor will provide the Learning Management System (LMS) to the Michigan Department of Civil Service in accordance with the requirements of the Contract. Scope of the project will include:

- Software Licensing including patches and enhancements
- Site creation and hosting by the vendor in a secure cloud environment with 24/7 web based accessibility
- Site for Civil Service Commission, independent of any other LMS portals being used by other state departments
- Site administration by Civil Service Commission staff
- Design
- Configuration
- Custom Login Page
- Welcome Page
  - Implementation of LMS software
    - o Inbound Data Feed
    - o Historical Data Load
    - o Master Data Load
    - Single Sign On
    - Configuration Testing
- Training

- Outbound Data Feed
- Documentation
- Technical Support
- Software Patches and Enhancements

# TASKS AND DELIVERABLES:

Contractor shall perform the tasks and provide the Deliverables detailed below. Deliverables will not be considered complete until the Agency Project Manager has formally accepted them.

## Client Portal and Configuration Set Up

Cornerstone will create and activate the Client portals (live, pilot, stage) with the URLs requested by the Client. Cornerstone will create Client Administrator user login and configure initial tasks including:

- Configure default preferences
- Create Organizational Unit structure
- Configure initial security roles
- Configure initial branding
- Access to The Cornerstone Success Center providing access to training and product information
- Access to My Success Portal providing access to Cornerstone product support teams and reporting of product issues
- Activate licensed functionality

#### **Timeline and Delivery**

Upon completion of the Client portal and configuration set up tasks, Cornerstone will distribute all access credentials to the Client, which indicates the Client Portal systems are ready for use. Acceptance of these deliverables will be in accordance with the Agreement. Upon completion of the Client Portal and Configuration Set Up phase, the Software is ready for use by Client.

### 7) PROJECT PHASES AND RESOURCES

The table below outlines recommended resources and time estimates for each phase. Time durations are estimates and may vary based on client requirement. Each phase may overlap and may require amended durations per phase based on Client's processes. The project lifecycle may be repeated for each additional module.

Phase	Estimated Duration	Cornerstone Resources	Client Resources
Initiate	3 Weeks	<ul><li>Engagement Manager</li><li>Implementation Consultant</li></ul>	<ul><li>Project Manager</li><li>Business Process Owners</li><li>System Administrators</li></ul>
Discover	4 Weeks	<ul> <li>Engagement Manager</li> <li>Implementation Consultant</li> <li>Integration Consultant</li> <li>Education Services Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Design	3 Weeks	<ul> <li>Engagement Manager</li> <li>Implementation Consultant</li> <li>Integration Consultant</li> <li>Client Success Manager</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>Technical Resources</li> <li>System Administrators</li> </ul>
Deliver	4 Weeks	<ul> <li>Engagement Manager</li> <li>Implementation Consultant</li> <li>Integration Consultant</li> <li>Client Success Manager</li> </ul>	<ul> <li>Project Manager</li> <li>Business Process Owners</li> <li>System Administrators</li> <li>Technical Resources</li> </ul>

## 8) IMPLEMENTATION SERVICES AND ESTIMATED TIMELINE

The Scope of Services outlined below provides a breakdown of the key components of the Implementation Services and the corresponding deliverables to be provided by Cornerstone and Client.

Phase	Cornerstone Deliverables	Client Deliverables
Initiate	<ul> <li>Week One:</li> <li>Project initiation call with client. Confirm project scope with client project team</li> <li>Create meeting schedule for project lifecycle</li> <li>Establish and document project controls and processes for status reporting, issue resolution, and risk management processes</li> <li>Schedule kickoff meeting to review client design decision points</li> <li>Communicate requirement to complete Organizational Units, Security preferences and training before Organizational Unit Workshop</li> <li>Complete remote kick-off meeting</li> <li>Review technical projects in-scope</li> <li>Send discovery questionnaire to client</li> <li>Implementation Consultant will schedule discovery workshop</li> <li>Conlect client process documentation</li> <li>Deliver the Project Plan to the client</li> <li>Schedule training for Week 5, occurs after the onsite discovery workshop</li> <li>Conduct technical kickoff call with client</li> <li>Week Three:</li> <li>Implementation Consultant schedules and leads Organizational Unit Workshop</li> <li>Deliver discovery document and technical projects questionnaires</li> <li>Schedule and lead technical kickoff calls</li> <li>Review client documentation</li> <li>Deliver technical documentation</li> <li>Collect any client process documentation the client can provide</li> <li>Deliver template project plan to client</li> <li>Create project plan for implementation services</li> <li>Implementation Consultant updates implementation discovery documentation</li> <li>Collect any client for sevice that it's setup correctly for onsite demo</li> <li>Complete options for webcast training session with client</li> </ul>	<ul> <li>Week One:</li> <li>Participate in remote kick-off meeting</li> <li>Confirm project plan and meeting schedule</li> <li>Assemble project team</li> <li>Define measures of project success</li> <li>Complete initial administrator training, pre-work, and discovery questionnaires</li> <li>Week Two:</li> <li>Attend technical project kickoff calls</li> <li>Complete discovery questionnaires</li> <li>Confirm project plan and meeting schedule</li> <li>Provide branding and marketing requirements</li> <li>Provide organization chart(s) to assist in designing Organization Unit structure</li> <li>Provide sample user profile record and definition</li> <li>Client content provider listing and courses</li> <li>Deliver documented learning processes including approvals, evaluations, process maps and supporting forms or documented external learning processes including pay for training, user provisioning, ecommerce, approvals, evaluations, process maps and supporting forms or documentation</li> <li>Provide external user approval workflows</li> <li>Provide external training requirements</li> <li>Provide use case scenarios to model recommended configuration</li> <li>Week Three:</li> <li>Attend technical workshops</li> <li>Attend Organizational Unit workshop</li> <li>Review and accept Cornerstone deliverables</li> </ul>
Discover	<ul> <li>Week Four:</li> <li>Implementation Consultant leads 3 day discovery workshop to review available functionality and talent processes.</li> <li>Document decisions and remaining action items for: <ul> <li>Organizational unit and user data design</li> <li>Global system preferences</li> <li>Welcome Page configuration</li> <li>Learning management preferences</li> <li>Navigation tabs and links</li> <li>Custom security roles matrix</li> <li>Email management matrix</li> </ul> </li> <li>Documented technical projects as detailed below.</li> <li>Complete decisions needed to document the configuration workbook</li> <li>Week Five:</li> <li>Schedule and lead training – Delivered by training team via Webcast</li> <li>Technical follow up meeting (Remote)</li> <li>Connerstone will configure pilot portal based on client requirements presented in discovery questionnaire</li> <li>Conduct remote follow-up design sessions with client for remaining configuration decisions post configuration workshop</li> </ul>	<ul> <li>Week Four: <ul> <li>Attend Discovery Workshop</li> <li>Complete configuration workshop and workbook, documenting decisions for the following: <ul> <li>Global system preferences</li> <li>Welcome Page configuration</li> <li>Learning management preferences</li> <li>Navigation tabs and links</li> <li>Custom security roles matrix</li> <li>Email management matrix update</li> </ul> </li> <li>Complete design specifications for technical projects as detailed below.</li> <li>Week Five: <ul> <li>Attend training via webcast</li> <li>Client takes online training as needed</li> <li>Complete remaining configuration decisions post configuration workshop and document remaining design specifications</li> <li>Attend remote follow-up design sessions</li> <li>Review and accept Cornerstone deliverables</li> </ul> </li> <li>Week Six: <ul> <li>Client takes online training as needed</li> <li>Attend technical follow-up meeting</li> <li>Attend remote follow-up design sessions</li> </ul> </li> </ul></li></ul>

Phase	Cornerstone Deliverables	Client Deliverables
	<ul> <li>Implementation consultant builds out security roles preferences, organizational units In live portal</li> <li>Request copy down from live to pilot for Week 6 to copy above configuration to pilot</li> <li>Week Six: <ul> <li>Debrief with client post webcast training</li> <li>Change management discussion or workshop if purchased</li> <li>Discuss User Acceptance Testing including test scripts and participants</li> </ul> </li> <li>Week Seven: <ul> <li>Implementation consultant builds out configuration and sample process (Pilot)</li> <li>Technical Projects</li> <li>Collect sample Inbound Data Feed from Client (Test in Pilot, then load to Live as soon as validated in following weeks)</li> <li>Conduct technical follow up meeting</li> </ul> </li> </ul>	<ul> <li>Week Seven:</li> <li>Client takes online training as needed</li> <li>Attend technical follow-up meeting</li> <li>Attend remote follow-up design sessions</li> </ul>
Design	<ul> <li>Week Eight:</li> <li>Wrap follow up configuration session(s)</li> <li>Conduct User Acceptance Testing prep meeting (remote – include Client Success Manager)</li> <li>Implementation Consultant builds out sample process configuration (Pilot)</li> <li>Implementation consultant reviews configuration set up in Pilot</li> <li>Deliver sample test scripts</li> <li>Complete technical projects as detailed below</li> <li>Week Nine:</li> <li>Schedule daily User Acceptance Testing touch base to solution review open issues with client (include Client Success Manager)</li> <li>Solidify configuration with client in preparation for User Acceptance Testing in pilot</li> <li>Ensure Historic Data Load has gone through initial validation in pilot</li> <li>Copy pilot to stage if you need to preserve Historic Data Load or other configuration through week 10 for validation</li> <li>Inbound Data Feed configured in Live portal. Inbound Data Feed will be validated</li> <li>Week Ten:</li> <li>Conduct User Acceptance Testing Prep Meeting (Remote – include Client Success Manager)</li> <li>Schedule daily User Acceptance Testing touch base to review open testing issues with client (include Client Success Manager)</li> <li>Complete Client Success Manager)</li> <li>Complete Client Success Manager)</li> <li>Complete Client Success Manager handoff documentation and submit request for Client Success Manager</li> <li>Technical Projects</li> <li>Copy down executed to pilot (If necessary can do copy over from pilot to stage prior to Live Copy Down)</li> </ul>	<ul> <li>Week Eight:</li> <li>Attend follow-up configuration session(s)</li> <li>Attend User Acceptance Testing prep meetings</li> <li>Complete sample data and setup in live portal including: <ul> <li>Global Configurations – emails triggers, security roles, welcome page, preferences</li> <li>Language translations, as necessary</li> <li>Configuration of additional client security roles</li> </ul> </li> <li>Learning Module <ul> <li>Load eLearning course content and materials</li> <li>Load all required documents including curriculums, test and evaluations, Instructor Led Training events and sessions, instructors, facilities, and certifications</li> <li>Test content launching, tracking, and completion</li> </ul> </li> <li>Complete and implement technical projects as detailed below</li> <li>Week Nine: <ul> <li>Client begins configuration setup in production</li> <li>User Acceptance Testing Test Scripts Finalized</li> </ul> </li> <li>Week Ten: <ul> <li>Client completes configuration in prod in prep for copy down</li> <li>Test system interfaces end-to-end</li> <li>Create customized acceptance test scripts</li> <li>Maintain configuration workbook</li> <li>Review and accept Cornerstone deliverables</li> </ul> </li> </ul>
Deliver	<ul> <li>Week Eleven:</li> <li>Daily Check In User Acceptance Testing call</li> <li>Copy live portal to pilot portal</li> <li>Deliver sample user acceptance testing assessment template</li> <li>Week Twelve:</li> <li>Obtain named care admins from client</li> <li>Update issue log, including defects</li> <li>Provide coaching for configuration updates</li> <li>Schedule Client Success Manager Transition Call</li> <li>Ongoing Historical Data Load validation (stage) and load into production</li> <li>Triage (categorize and prioritize) reported issues and address prior to go-live</li> <li>Week Thirteen:</li> </ul>	<ul> <li>Week Eleven:</li> <li>Attend Check In User Acceptance Testing Call</li> <li>Validate data for technical projects detailed below</li> <li>Populate specific test data like tasks and users</li> <li>Week Twelve:</li> <li>Create and complete client-specific test assessment template</li> <li>Create and complete user acceptance test scripts</li> <li>Week Thirteen:</li> <li>Attend Client Success Manager transition meeting</li> <li>Client makes configuration adjustments on Pilot and Live portals</li> <li>Update Live portal configuration based on testing feedback</li> <li>Week Fourteen:</li> </ul>

Phase	Cornerstone Deliverables	Client Deliverables
	<ul> <li>Finalize integration projects in production</li> <li>Support Client during testing and validation</li> <li>SOW Review with Client Success Manager</li> <li>Triage (categorize and prioritize) reported issues and address prior to go-live</li> <li>Close out any open issues/items for Go Live</li> <li>Week Fourteen:</li> <li>Client Go-Live</li> <li>Discuss post live survey with client</li> <li>Schedule and execute final Historical Data Loads</li> <li>Conduct project close out</li> </ul>	<ul> <li>Post Live issue remediation (partner with Client Success Manager to assist)</li> <li>Client Go-Live</li> </ul>

#### **Custom Login Page (CLP)**

#### **Brief Summarv**

Create a Custom Login Page, in a single Corporate language, following Client's design and layout according to Cornerstone-provided design guidelines and templates. Tasks

- Cornerstone: Provide Client with Cornerstone's Custom Login Page design templates 1.
- Cornerstone: Lead Client in Custom Login Page design workshops to review Custom Login Page process 2.
- 3. Client: Create Custom Login design based on Cornerstone's Custom Login Page design templates
- Cornerstone: Create Custom Login Page in stage per Client's design 4.
- 5. Client: Review and indicate corrections to errors detected in stage portal
- Cornerstone: Reload corrected Custom Login Page as necessary in stage portal 6.
- Client: Review and approve Custom Login Page loaded to stage portal 7.
- Cornerstone: Load Custom Login Page on pilot and live portals 8.

#### Assumptions

- Utilizes Cornerstone Custom Login Page design document template 1.
- Client will provide written sign off on the Custom Login Page on the stage portal, which will be used as approval to push the Custom 2. Login Page to pilot and live portals
- Client may ask for one (1) iteration of the Custom Login Page once the Custom Login Page is deployed on stage portal 3.
- Any changes requested subsequent to the approval of the Custom Login Page on the stage portal will require creation of a change 1. request document. Change requests are reviewed and could result in additional charges to Client.

#### Welcome Page—Template Design Package

#### **Brief Summary**

One Welcome page will be created and set up in the clients portal within the following parameters and scope:

- Choice of one of the standard template designs 1.
- Choice of color 2.
- 3. Client logo, graphic and text for template - client may provide one graphic or select from stock photo site graphics
- Choice of predesigned widget boxes 4.
- Choice of standard button styles 5.
- Choice of standard button icons 6.

7. All needed work to create the Welcome page including HTML coding for links will be completed by CSOD. Links must exist in client portal to enable linking from Welcome Page.

There is one initial consulting session with client to determine choices and layout and one client review cycle of the Welcome Page after the initial mock-up is presented. Client will be able to review and confirm changes were made appropriately. CSOD will create the page in the client's test portal or test division. Client will be able to review the page once it is created in the portal for the second review cycle and confirm changes were made appropriately. Additional review cycles or updates to the Welcome Page at a later time may incur additional cost

The project will begin (kickoff date) when the client's live portal is fully configured related to functionality for the Welcome Page and delivered within 10 business days assuming a 2 day client review cycle. If client requires additional review time or multiple reviews, deliverable date will be based on the additional review time required. Maximum time for entire project cycle is 30 business days from project start date (kickoff date) and Cornerstone reserves the right to request final approval on design, code page in clients portal of choice and close project 30 business days after project start date.

Client will provide CSOD a system admin ID in their live or pilot portal to create the Welcome Page and will provide a single point of contact for guestions related to the specifics to be used in the Welcome Page and for signoff for the review cycle.

NOTE - Any stock photos, buttons or other graphics used for the Welcome Page can be used only for use within this specific Welcome page and may not be reutilized or redistributed in any other manner...

#### Inbound Data Feed – User/Organizational Unit (IDF User/OU)

#### **Brief Summarv**

Integration with data from a single source Client system enabling automated maintenance of user and organizational units (OU) via a scheduled Inbound Data Feed (IDF) of the following data sets:

2. User Profile

3. Organizational Unit (OU)

#### Tasks

8 Cornerstone: Provide Client with the Cornerstone standard Inbound Data Feed of User/OU (IDF User/OU) design document and template

Cornerstone: Lead Client in IDF User/OU workshop to review data feed process and support the functional decisions of Client 9.

- Cornerstone: Create IDF User/OU design document for Client 10.
- Client: Sign off on IDF User/OU design document 11.
- Client: Load files on pilot FTP folder for load, complying with Cornerstone's formatting requirements 12.

Inbound Data Feed – User/Organizational Unit (IDF User/OU)

- 13. Cornerstone: Schedule IDF User/OU to run in pilot portal on a regular basis to allow testing by Client
- 14. Cornerstone: Email the pilot portal IDF User/OU log file to identify load errors, after each load attempt
- 15. Client: Review, update, and sign off the IDF User/OU process in pilot portal
- 16. Client: Load files on live FTP folder for load, complying with Cornerstone's formatting requirements
- 17. Cornerstone: Schedule and automate IDF User/OU in live portal
- 18. Cornerstone: Email the live IDF User/OU log file to identify load errors, after each load attempt
- 19. Client: Review, update, and sign off on the IDF User/OU process in live portal

#### Assumptions

- 1. Client utilizes Cornerstone standard IDF User/OU design document and template for all data types
- 2. Client is responsible for uniquely identifying records across all data types
- 3. All data records referencing user data are by user's unique identifier value (UserID)
- 4. Client has skilled software resources that can extract data from source systems and transform data to the format(s) defined by the approved IDF design document

5. Client will perform all data file consolidations necessary and provide data files in formats defined in the approved IDF User/OU design document. All mandatory data fields must be populated for all records

- 6. Client is responsible for properly validating data and identifying any errors prior to signing off on feed in live portal
- 7. Client acknowledges that once the design document is approved, any changes or modifications to the work, scope, or the feed will
- require creation of a change request document. Change requests are reviewed and could result in additional charges to Client
- 8. Any changes following Client signoff will require a work order or SOW submission

#### Historical Data Load - Learning (HDLL)

#### Brief Summary

- Migration of learning system data from legacy system to the Cornerstone portal. Migrated data includes the following data types:
- 1. User transcript-centric records and supporting SCORM/AICC e-learning, event / session, external training, materials, curriculum (transcript only)

#### Tasks

- 9. Cornerstone: Provide Client with the Cornerstone standard data design document template
- 10. Cornerstone: Lead Client in data loading workshops to review data load process and support the functional decisions of Client
- 11. Cornerstone: Create data design document for Client
- 12. Client: Sign off on data design document
- 13. Client: Prepare files per approved data design template provided by Cornerstone
- 14. Cornerstone: Load files into the pilot portal system
- 15. Client: Review and correct any errors detected in the data load process
- 16. Cornerstone: Reload corrected files as necessary in pilot portal (up to three (3) iterations per data type)
- 17. Client: Review and approve data loaded to pilot portal
- 18. Cornerstone: Load data on live portal

#### Assumptions

- 1. Utilizes Cornerstone data design template
- 2. All data loads referencing user data does so by a common unique identifier
- 3. Client is responsible for providing unique records per data type
- 4. Client has the ability to transform data to the format(s) defined by the Cornerstone data design template
- 5. Client has skilled software resources that can extract master data from source systems
- 6. Client will perform all data file consolidations by data type defined above
- 7. Maximum of three (3) iterations of loads by data type for the purpose of correcting errors

#### Master Data Load - Learning (MDLL)

#### **Brief Summary**

Migration of master system data to the Cornerstone portal. Migrated data includes the following data types; up to a maximum of 3,000: 4. E-learning courses in SCORM or AICC format only.

- 5. Materials (documents including .pdf, .docx, .xlsx,.pptx; other assets including .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, .avi, .mpeg, .m4v, .swf; or URLs).
- 6. Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, .m4v format or URL from YouTube).

#### Tasks

- 19. Cornerstone: Provide Client with the Cornerstone standard data design document template
- 20. Cornerstone: Lead Client in data loading workshops to review data load process and support the functional decisions of Client
- 21. Cornerstone: Create data design document for Client
- 22. Client: Sign off on data design document
- 23. Client: Prepare files for loading by Cornerstone integration consultant
- 24. Cornerstone: Load files into the pilot portal system
- 25. Client: Review and correct any errors detected in the upload process
- 26. Cornerstone: Reload corrected files as necessary in pilot portal (maximum of three (3) iterations per data type)
- 27. Client: Review and approve data loaded to pilot portal
- 28. Cornerstone: Load data on live portal

#### Assumptions

- 4. Utilize Cornerstone standard data design document template for all data types
- 5. E-learning courses are published in the SCORM 1.2, v2004, or AICC 3.5 format standards only
- 6. All data records referencing user data does so by user's unique identifier value (UserID)
- 7. Client is responsible for uniquely identifying records across all data types
- 8. Client has skilled software resources that can extract master data from source systems
- 9. Client has the ability to transform data to the format(s) defined by Client-approved data design document
- 10. Client will perform all data file consolidations necessary by data type defined above
- 11. Maximum of three (3) iterations of loads by data type for the purposes of correcting errors

#### Single Sign On (SSO) – AES Encrypted, SAML 1.1, or SAML 2.0

#### **Brief Summary**

Cornerstone to provide support on one of the following Single Sign On (SSO) integration from and outsider portal to Client's Cornerstone Portal:

- 12. AES Encrypted
- 13. SAML 1.1
- 14. SAML 2.0

#### Tasks

- 29. Cornerstone: Provide Client with the Cornerstone SSO Technical Documentation
- 30. Cornerstone: Lead the Client in SSO workshops to review SSO process and support the functional decisions of the Client

#### 31. AES Encrypted Single Sign On (SSO)

- 31.1 Cornerstone: Provide sample code for Pilot Portal and Live Portal to deploy the AES SSO
- 31.2 Cornerstone: Provide the AES end point URLs to the Client
- 31.3 Client: Populate, encrypt and post the token as per Cornerstone requirements
- 31.4 Client: Deploy, test and sign off the AES Encrypted SSO in Pilot Portal
- 31.5 Client: Deploy, test and sign off the AES Encrypted SSO in Live Portal
- 32. SAML V 1.1 OR SAML 2.0 Single Sign On (SSO)
  - 32.1 Client: Provide:

- (a) Base64 encoded X.509 public Certificate (.crt, .cer)
- (b) Base64 encoded sample SAML Response Assertion (.txt)
- 32.2 Cornerstone: Configure Client's Pilot Portal with SSO SAML 1.1 OR 2.0
- 32.3 Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Pilot Portal
- 32.4 Cornerstone: Configure Client's Live Portal with SSO SAML 1.1 OR 2.0
- 32.5 Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Live Portal

#### Assumptions

2. Client utilizes Cornerstone standard SSO Design Specifications and complies to Cornerstone requirements to integrate AES Encrypted SSO, SAML 1.1 SSO, or SAML 2.0 SSO only.

3. Any other type of Single Sign On Solution Integration other than the above mentioned items is outside the scope of this project and considered a custom Single Sign On Solution. Client is responsible to make sure User Identification values (UserID, Username OR Email address) are unique and matching existing users in the CSOD portal

- 4. AES Encrypted Single Sign On (SSO)
- 5. Client has skilled software resources (Java or .Net programming) available who can establish an AES Encrypted SSO protocol and configure authentication to support CSOD's AES Encrypted SSO
- 6. Client has skilled software resources available who can establish an SSO SAML protocol and configure authentication to support Cornerstone's SSO SAML V1.1 OR 2.0
- 7. SAML V 1.1 OR 2.0 Single Sign On (SSO)
- 8. Client will transfer the Assertion and Certification files to Cornerstone as per Cornerstone requirements defined on design
- specification document and will only transfer them through FTP folder (not email)

9. The assertion is signed using an X.509 certificate, sha1RSA algorithm and is Base64 encoded

10. Client acknowledges that once the design document is approved, any changes or modifications to the work scope will require

- creation of a Change Request document. Change requests are reviewed and could result in additional charges to the Client
- 7. Any changes following Client signoff will require a Work Order or SOW submission

#### Premium Two Day System Admin Training - Onsite or Live Webcast

#### **Brief Summary**

Cornerstone will provide a two day training customized to the clients portal configuration for Client System Administrators delivered either onsite or via webcast.

- Tasks
- Cornerstone will conduct two consecutive full days of training (eight hour day with a one hour lunch break) onsite at client's location. These can also be delivered as two full day or four 3.5 hour webcast sessions at the client's discretion.
- The Client can select specific topics to include in the training agenda from an options menu.
- The training session will be conducted using the client's portal and configuration, including demonstrating functionality and creating customized versions of hands on exercises specifically for the client's portal.
- Word versions of customized exercises will be provided to the client and can be used by the client in any capacity. No other material will be created or provided.
- The Client will provide User ID's in one security role for the trainer and for class participants to use for the training sessions. The client will also ensure that the portal to be used for training is updated or copied down with the configuration and security roles needed to

Premium Two Day System Admin Training – Onsite or Live Webcast

- conduct the training.
- The Client will provide specific examples or use cases for the training consultant to incorporate into the training.
- Assumptions
- The Client will provide an appropriate room for the training to be conducted. The delegates will require their own workstations with internet access. The training consultant will bring their own laptop but will need to connect to the internet and to a projector client provides.
- Travel costs are additional and based on round trip travel from a pool of available training consultants and vary depending on their base location.
- Training can be conducted either live onsite or via live webcast at client discretion, however live webcast cannot be conducted simultaneously with live onsite training.
- Webcast sessions may not be recorded.
- A date will be agreed upon for the Training Consultant to prepare the exercises for the client's stage or pilot portal, as well as a date for the actual delivery of the training. Between these two dates no copy down from Production to either stage or pilot can be performed, as this would overwrite any preparatory work done by the Training Consultant.

#### **Engagement Management**

#### **Brief Summary:**

60 hours of Engagement Management support to be used across the implementation of learning Tasks

- · Cornerstone: Provide additional project management and oversight support for client
- Cornerstone: Track project plan, manage issue and resolution log, provide weekly dashboard
- Assumptions
- Any changes requested subsequent to approval of the design document will require creation of a change request document. Change
  requests are reviewed and could result in additional charges to the Client.

#### **Outbound Data Feed – Learning (ODFL)**

#### **Brief Summary**

A scheduled Outbound Data Feed (ODF) to Client FTP account (on Cornerstone's FTP server) of the following data sets:

9. Completed transcript training records

#### Tasks

- 20. Cornerstone: Provide client with the Cornerstone standard ODF design document template
- 21. Cornerstone: Lead the client in ODF workshops to review data process and support the functional decisions of the client
- 22. Cornerstone: Create ODF design document for client
- 23. Client: Sign-off on ODF design document
- 24. Cornerstone: Schedules ODF to run in pilot portal on a regular basis to allow testing by Client
- 25. Client: Process data file from FTP server into target system
- 26. Client: Review and identify any errors detected in the ODF process
- 27. Cornerstone: Produce corrected files as necessary in pilot portal(up-to 3 iterations per data type)
- 28. Client: Review and approve ODF in pilot portal
- 29. Cornerstone: Schedule and automate ODF in live portal based on Client's request

#### Assumptions

- 8. Utilizes Cornerstone standard ODF design document template for all data types
- 9. Cornerstone and client will validate/iterate the data file(s) up to 3 times
- 10. 3-iterations of exports are for the purposes of correcting errors and all 3 may not be required
- 11. Client has skilled software resources that can process data into target system
- 12. Client will perform all data file parsing, if necessary, to distribute data to multiple target systems
- 13. Client is responsible for properly validating ODF and identifying any errors prior to signing-off on feed in live portal
- 14. Client acknowledges that once the design document is approved, any changes or modifications to the work scope or the feed will
- require creation of a change request document. Change requests are reviewed and could result in additional charges to the client
- 15. Any changes following Client sign-off will require a work order or SOW submission

## **ACCEPTANCE CRITERIA:**

Per original contract.

# **PROJECT CONTROL AND REPORTS:**

Per original contract.

## **PROJECT CONTACTS:**

The designated Agency Project Manager is: Susan Wilmore Civil Service Commission Office of Business Applications Support Capitol Commons Center, 3<sup>rd</sup> Floor 400 S. Pine Street Lansing, MI 48909 517-373-6539 wilmores@michigan.gov

The designated DTMB Project Manager is: Dave Gabler Department of Technology, Management and Budget Agency Services for DTMB and Civil Service Mason Building 530 W. Allegan Street Lansing, MI 48933 517-284-4512 gablerd@michigan.gov

The designated Contractor Engagement Manager is: Rich Mitchell CSOD Engagement Manager 1601 Cloverfield Blvd, Suite 600 S Los Angeles, CA 90404 (201) 487-0818 (direct) (201) 370-1298 (cell) richmitchell@csod.com

# AGENCY RESPONSIBILITIES AND ASSUMPTIONS:

State shall provide the necessary resources to fulfill the obligations listed below:

- State is solely responsible for testing all processes during the UAT phase.
- State will utilize the Contractor course publisher to upload online content to the portal. All State content is SCORM v1.2 or AICC v3.5 compliant.
- State is solely responsible for testing (Tracking, Completion, etc.) all content loaded to the Contractor portal.
- Any technical integration or service, e.g., data load, not expressly listed in this Statement of Work with an accompanying price will be scoped as a separate work effort and is not included in the scope of this document.
- Retire State pilot portal within 60 days after implementation; stage and live portals to remain for the term
- Additional contracts may be required to utilize third party (non- Contractor) services and integrations such as virtual classroom, payment gateway (Cybersource), job board aggregation, video interview, background screening, employee eligibility and citizenship.

# LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Contractor will provide training onsite at Capitol Commons Center in Lansing, Michigan. Contractor will perform all other work remotely unless otherwise directed by the State.

# **EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:**

Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

# **PAYMENT:**

Deliverables will be paid on a firm fixed price deliverables basis. The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, travel time etc. Payment shall be considered timely if made by the DTMB within forty-five (45) days after receipt of properly completed invoices. See tables below for detailed pricing and payment timing.

	Products/Services			Cost
Software	Learning Management System Licenses	3,000	9.25	27,750
Licenses /	Unlimited Video Hosting and Delivery	1	0	0
Products (one	Professional Support Package	1	0	0
year)	Basic Training	1	5,000	5,000

# Table 1: Cost Summary

	Products/Services	Quantity	Unit Price	Cost
Implementation	Learning Implementation – Enterprise - SVCSIMP0101	150	250	37,500
Services	System Readiness Setup - SVCSIMP0001	1	7,500	7,500
Services	Engagement Manager (60 hours) - SVCSIMP0114	60	190	11,400
	Master Data Load - Learning (MDLL) - SVCSTEC0009	1	4,000	4,000
	Learning Historical Data Load (LHDL) - SVCSTEC0101	1	15,000	15,000
	Inbound Data Feed - OU/Users (IDF) - SVCSTEC0006	1	15,000	15,000
Technical	Single Sign On - Standard (SSO) - SVCSTEC0021	1	10,000	10,000
Services	Custom Login Page (CLP) - SVCSTEC0003	1	2,000	2,000
	Welcome Page Template Design Package - SVCSTEC0027	1	5,000	5,000
	Outbound Data Feed - Learning (ODFL) - SVCSTEC0017	1	15,000	15,000
Training	Premium Two Day System Admin Training - Onsite -		4,000	4,000
TOTAL				159,150

# • Table 2: Project and Payment Schedule

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Action	Duration	Start	Finish	Payment	
Software Activation	0 days	Effective Date	Effective Date		
Payment: Software enterprise license fee	0 days	Effective Date	Effective Date	\$32,750	
Final Project Plan Development	15 days	8/22/16	8/22/16		
Payment : Final Project Plan	0 days	8/24/16	8/24/16	\$12,240	
Project Initiation Meeting	5 days	8/29/16	9/2/16		
Payment: Project Initiation Meeting	0 days	9/2/16	9/2/16	\$24,480	
Software Orientation Workshop	5 days	9/2/16	9/8/16		
Software Configuration Plan	15 days	9/8/16	9/14/16		
Payment: Orientation Workshop, Software Configuration Plan	0 days	9/14/16	9/14/16	\$24,480	
Configure Software and Develop Data Conversion Plan	10 days	9/14/16	9/27/16		
Payment: SW Configuration and 50% Software enterprise license fee	0 days	9/14/16	9/14/16	\$24,480	
Legacy Data Conversion/Migration	60 days	9/14/16	11/14/16		
System Testing	65 days	9/14/16	11/19/16		
UAT Testing	15 days	11/19/16	12/2/16		
Production Go-Live	15 days	12/3/16	12/20/16		
Catch-Up Data Migration	60 days	9/8/16	11/8/16		
Payment: Data conversion/migration, Testing & Go-Live	0 days	9/14/16	9/14/16	\$12,240	
Train-the-Trainer Training	2 days	11/14/16	11/16/16		
Payment: Training	0 days	12/21/16	12/21/16	\$4,000	
Payment: Final Acceptance (amounts previously held back)	0 days	12/21/16	12/21/16	\$24,480	
TOTAL \$159,1					

### STATE OF MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET PROCUREMENT P.O. BOX 30026, LANSING, MI 48909 OR 525 W. ALLEGAN, LANSING, MI 48933

# CHANGE NOTICE NO. 3

### to

# CONTRACT NO. 071B5500056

between

# THE STATE OF MICHIGAN

and

NAME & ADDRESS OF CONTRACTOR	PRIMARY CONTACT	EMAIL
Cornerstone On Demand Inc.	Frank Corsaro	fcorsaro@csod.com
1601 Cloverfield Blvd	PHONE	CONTRACTOR'S TAX ID NO. (LAST FOUR DIGITS ONLY)
Los Angeles CA, 90404	732-252-6326	****8197

STATE CONTACTS	AGENCY	NAME	PHONE	EMAIL
PROGRAM MANAGER / CCI	DTMB	TBD	TBD	TBD
CONTRACT ADMINISTRATOR	DTMB	Jarrod Barron	517-284-7045	Barronj1@michigan.gov

CONTRACT SUMMARY						
DESCRIPTION: Enterprise Learning Mangement System						
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DAT CHANGE(S) NOT			
December 26, 2014	December 25, 2019	1 - 2 Year	December 25	, 2019		
PAYMENT	TERMS	DELIVERY TIMEFRAME				
N/A	1		N/A			
ALTERNATE PAYMENT OPTIO	INS		EXTENDED PUR	CHASING		
□ P-card	□ Direct Voucher (DV)	□ Other	□ Yes	🛛 No		
MINIMUM DELIVERY REQUIREMENTS						
N/A						

DESCRIPTION OF CHANGE NOTICE					
EXERCISE OPTION?	LENGTH OF OPTION		EXERCISE EXTENSION?	LENGTH OF EXTENSION	REVISED EXP. DATE
CURRENT VALUE VALUE OF CHANGE NOTICE ESTIMATED AGGREGATE CONTRACT VAL				EGATE CONTRACT VALUE	
\$1,673,12	23.31	\$ 2,500.00 \$ 1,675,623.31		675,623.31	
<b>DESCRIPTION:</b> Effective December 29, 2015, the State adds \$2500.00 to this contract to purchase a Data Load Wizard that					
will enable the Michigan Department of State to load its users into the system it purchased in Change Notice 2. Data Load					
Wizard is a 12-month subscription effective December 29th 2015 through December 29th 2016. All other terms, conditions,					
specifications and prici	ng remain the same	. Per	contractor, agency and DTMB	Procurement approv	al.



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Learning Management System (LMS)	8/4/15 – 12/25/2019
Requesting Department:	Date:
MDOS - Bureau of Elections	11/04/2015
DTMB Project Manager:	Phone:
Susan Holland	517-241-3837

This Statement of Work is governed by the Terms of Contract 071B5500056.

# **BACKGROUND:**

In Change Notice #2, the Michigan Department of State (MDOS) purchased and began implementing a platform to provide Web Based Training to the MDOS Bureau of Elections.

# **OBJECTIVE:**

This change notice expands on Change Notice #2 to add the Data Load Wizard to the list of software required to complete this project. The Data Load Wizard will enable MDOS to load its users into the system.

# SCOPE OF WORK, TASKS AND DELIVERABLES:

The parties will complete the following tasks:

- Cornerstone: Enable Data Load Wizard in client portals
- Cornerstone: Lead the client in a design workshop to review the data feed design process and supports the design decision process of the client
- Client: Prepares files for load
- Cornerstone: Guides client on loading files into the Pilot Portal
- Client: Reviews and corrects any errors detected in the load process
- Client: Reviews and approves data load on Pilot
- Client: Loads data to Live using Data Load Wizard and templates

# Assumptions

- Utilizes Cornerstone standard Data feed specifications as designed for the Data Load Wizard.
- Client has the ability to extract and transform source data to the Design Specifications format.
- Client has the ability to configure file transfers of data to Cornerstone

# Data Load Wizard License Term – 12month subscription – December 29, 2015 to December 29<sup>th</sup> 2016

# **ACCEPTANCE CRITERIA:**

Deliverables will not be considered complete until the State Project Managers have formally accepted them.

High-level acceptance criteria: Per Change Notice #2.

<u>Project-specific acceptance criteria / Requirements</u>: The Data Load Wizard enables MDOS to load its users into the system in a format consistent with system specifications.

# **PROJECT CONTROL AND REPORTS:**

As set out in Change Notice #2, per original contract under the direction and control of DTMB and MDOS. Contractor will continue to submit weekly progress reports to the Agency and DTMB Project Managers throughout the life of this project. Each progress report must contain current status, actions taken, progress made, and any risks identified since the previous report.

# **PROJECT CONTACTS:**

The designated DTMB Project Manager is: Tanis Lerash

Michigan Department of Technology, Management & Budget 517-636-0428 LerashT@Michigan.gov

The designated Agency Project Manager is: Susan Holland Michigan Department of State 517-241-3837 HollandS3@michigan.gov

The designated Contractor Project Manager is: Frank Corsaro Regional Sales Manager Public Sector S&L (732) 252- 6326 fcorsaro@csod.com

# LOCATION WHERE THE WORK IS TO BE PERFORMED:

Contractor staff will work at their office location.

# **EXPECTED WORK HOURS AND CONDITIONS:**

Work hours are not to exceed eight hours per day, forty hours per week for State employee project support. Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing. No overtime rates will be permitted.

# **PAYMENT SCHEDULE:**

Price is \$2,500.00 firm fixed. Deliverables will be paid on a firm fixed price deliverables basis. Contractor will invoice in accordance with Change Notice #2.

# **EXPENSES:**

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc.

# **PROJECT SCHEDULE:**

Project schedule will remain as established in Change Notice #2.

#### STATE OF MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET PROCUREMENT P.O. BOX 30026, LANSING, MI 48909 OR

525 W. ALLEGAN, LANSING, MI 48933

# **CHANGE NOTICE NO. 2**

to

# CONTRACT NO. 071B5500056

between

# THE STATE OF MICHIGAN

and

NAME & ADDRESS OF CONTRACTOR	PRIMARY CONTACT	EMAIL
Cornerstone OnDemand Inc.	Frank Corsaro	fcorsaro@csod.com
1601 Cloverfield Blvd, Suite 600 S	PHONE	VENDOR TAX ID # (LAST FOUR DIGITS ONLY)
Los Angeles, CA 90404	(732) 252-6326	-8197

STATE CONTACTS	AGENCY	NAME	PHONE	EMAIL
PROGRAM MANAGER / CCI				
CONTRACT ADMINISTRATOR	DTMB	Jarrod Barron	(517) 284-7045	Barronj1@michigan.gov

CONTRACT SUMMARY							
<b>DESCRIPTION:</b> Enterprise Le	DESCRIPTION: Enterprise Learning Management System						
INITIAL EFFECTIVE DATE	FFECTIVE DATE INITIAL EXPIRATION INITIAL AVAILABLE EXPIRATION DATE BEFORE DATE OPTIONS CHANGE(S) NOTED BELOW						
December 26, 2014	December 25, 2019	1, two year	December 2	5, 2019			
PAYMENT TERMS							
N/A	N/A	N/A					
ALTERNATE PAYMENT OPTIONS EXTENDED PURCHASING							
□ P-card □ Direct Voucher (DV) □ Other □ Yes ☑ No				🖾 No			
MINIMUM DELIVERY REQUIREMENTS							
N1/A							

N/A

DESCRIPTION OF CHANGE NOTICE					
EXTEND CONTRACT EXPIRATION DATE	EXERCISE CONTRACT OPTION YEAR(S)	EXTENSION BEYOND CONTRACT OPTION YEARS	LENGTH OF EXTENSION/OPTION	EXPIRATION DATE AFTER CHANGE	
🖾 No 🛛 Yes					
CURRENT	VALUE	E VALUE/COST OF CHANGE NOTICE		EVISED AGGREGATE RACT VALUE	
\$1,477,22	18.76	\$195,904.55	\$1,	673,123.31	

**DESCRIPTION:** 

Effective August 4, 2015, this contract is amended to add \$195,904.55 as follows:

1. Add \$154,154.55 for attached Statement of Work for MDOS, Bureau of Elections, to leverage this contract;

2. Add \$24,575.00 to cover MSHDA's remaining software maintenance costs through end of base contract years; and

3. Add \$17,175.00 to cover ORS's remaining software maintenance costs through end of base contract years.

All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement, DTMB



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Learning Management System (LMS)	8/6/15 – 12/25/2019
Requesting Department:	Date:
MDOS - Bureau of Elections	6/29/15
Agency Project Manager:	Phone:
Susan Holland	517-241-3837

This Statement of Work is governed by the Terms of Contract 071B5500056.

# BACKGROUND:

During the last 5 years, the Michigan Department of State (MDOS), Bureau of Elections (BOE) has developed, piloted, and implemented an online Learning Management System (LMS) as a Software as a Service (SaaS) solution to facilitate in-person training registration, online training, an online election resource library, electronic reporting of federally and state mandated information and collaboration for election administrators statewide. The current contract is expiring at the end of 2015. BOE requests to utilize the current State of Michigan contract with Cornerstone OnDemand Inc. for services and pricing; as itemized in Contract #071B5500056 and to expedite the launch of a new LMS by the end of 2015.

One of the primary missions of the MDOS, BOE is to provide training to county, city, and township election officials under the provisions of Michigan election law. Many training courses offered by the MDOS, BOE are conducted utilizing a traditional face-to-face method. An LMS provides the tools to automate registration, wait-listing, cancellations, record keeping and sign-in sheets for in person classes.

An LMS also allows the MDOS, BOE to offer Michigan's election officials a variety of high-quality online training courses and materials at a reduced cost versus in person training. These are designed to provide instruction on Michigan election law and applicable procedures to ensure the proper administration of elections. Online training is offered as a complement to the face-to-face training and to fulfill the requirements of election Continuing Education established by state law.

# **PROJECT OBJECTIVE:**

This Statement of Work (SOW) is for a project between MDOS through Department of Technology, Management & Budget (DTMB) and the Contractor to provide a SaaS, vendor-hosted, web-based LMS accessible by non-state employees, off state network, for the Elections administrators throughout the State of Michigan to replace the current system.

# **Agency Specific Technical Environment**

The Contractor will provide in accordance with Contract 071B55500056 Section 1.03 Environment and the following requirements specific to this SOW and MDOS, BOE:

This is a web-based system, hosted outside of the State of Michigan servers. Internet browser compatibility with the LMS software is the most important aspect of the technical environment. Statewide users will access the LMS via a variety of browsers using a variety of technology with varying operating systems. The State of Michigan has no authority over the computer technology standards that non-employees will use throughout the state. **Any known issues with older or new software should be reported by the Contractor to BOE.** 

- Operating Systems varies but may include Windows XP, Vista, 7 and 8, Apple OS
- Workstations varies but may include PC and MAC, tablets, mobile devices
- Internet Browsers varies but may include IE 8 to current, Google Chrome, Firefox, Safari

- Locations statewide
- Compatibility with 3rd Party Content authoring tools Trivantis Lectora Suite: Lectora, Camtasia, FlyPaper, Snag IT and Microsoft Office
- SCORM Compliance with 1.2, 2004, Experience API (Tin Can)
- Optional systems/applications requiring integration State of Michigan single sign on authentication application to be named

# SCOPE:

Contractor will provide an LMS in accordance with the requirements in Contract #071B5500056 and the requirements for the MDOS, BOE LMS through the Contractor's Mid-Market Implementation listed here:

- 1) SaaS Learning Management System licensing including software patches and enhancements
- 2) Site creation and hosting by the vendor in a secure cloud environment with 24/7 web based accessibility, independent of state servers
- 3) Site for Election Officials, independent of any other LMS domains being used by other departments of the State of Michigan
- 4) Site administration by BOE staff
- 5) Compatibility for hosting SCORM compliant online training courses as well as resource materials
- 6) Create and track in person and virtual classes/webinars registration and attendance (BOE can create an ILT event for the virtual session in Cornerstone. BOE can add the link to the ILT event in Cornerstone. BOE users will need to sign into the virtual session through their provider.)
- 7) Custom fields for user account profiles and reporting
- 8) Custom fields used for online ordering of election supplies by users; tracking shipment, and reporting by BOE
- 9) Includes a customizable ad-hoc reporting module of BOE activity
- 10) Training and support by Cornerstone OnDemand Inc.
- 11) Live end-user launch by the fourth quarter of 2015
- 12) Optional: Data migration of existing LMS content (Master Data Load)
- 13) Optional: Data migration of existing user transcript data (Historical Data Load)
- 14) Optional: Integration to State of Michigan's single sign on (SSO) authentication process
- 15) Optional: Custom user login screen with unique URL, if SSO is not utilized

A more detailed description of the software, services (work) and deliverables sought for this project are provided in the Work, Deliverables and Acceptance Criteria below.

# WORK, DELIVERABLES AND ACCEPTANCE CRITERIA:

For each section of Work and Deliverables, Contractor will perform in accordance with the processes detailed in contractor's Implementation Statement of Work (attached). Contractor will follow the SUITE methodology for acceptable practices in project management and deliverable documentation as may be agreed upon by the parties during the project initiation phase.

# A. Business Requirements

Contractor must meet all requirements set forth in Contract 071B5500056.

# B. Software

Contractor must meet all requirements set forth in Contract 071B5500056 and provide the LMS as *SaaS* hosted in a secure environment, accessible by the State and non-state election officials through the internet, outside of the State network, for the Bureau of Elections with an initial Active User base of 2500.

# C. Implementation

Contractor must meet all requirements set forth in Contract 071B5500056 and implement the LMS based on a Mid-Market plan and must complete the following tasks and deliverables, including but not limited to:

- Site creation and hosting by the vendor in a secure cloud environment
- Includes a customizable ad-hoc reporting module of BOE activity
- Live end-user launch by the fourth quarter of 2015
- Optional: Data migration of existing LMS content (Master Data Load)
- Optional: Data migration of existing user transcript data (Historical Data Load)
- Optional: Integration to State of Michigan's single sign on (SSO) authentication process
- Optional: Custom user login screen if SSO is not utilized
- · Services to implement the application, including
  - Test, Stage, and Live environments

Configuration as agreed upon with chosen Mid-Market Implementation Services

# D. Training

Contractor must meet all requirements set forth in Contract 071B5500056 for MDOS through the Mid-Market Implementation.

# E. Documentation

Contractor must meet all requirements set forth in Contract 071B5500056 for this section.

# F. Operation Services

Contractor must meet all requirements set forth in Contract 071B5500056 for this section.

# G. Maintenance and Support

Contractor must meet all requirements set forth in Contract 071B5500056 for this section.

# H. Other Services – Reserve Bank of Hours

Contractor must meet all requirements set forth in Contract 071B5500056 for this section. MDOS may request an estimated 300 hours over the life of the application.

## **PROJECT CONTROL AND REPORTS:**

Per original contract under the direction and control of DTMB and MDOS.

# **PAYMENT SCHEDULE:**

Deliverables will be paid on a firm fixed price deliverables basis. Payment shall be considered timely if made by the DTMB within forty-five (45) days after receipt of properly completed invoices. See tables below for detailed pricing and payment timing.

Contract Year cost breakdown:

Year 1 (8-6-2014 through12-25-2015): \$54,654.55(includes prorated 4-month and 20 days software cost, implementation and training).

Year 2 (12-26-2015 through 12-25-2016): \$24,875.00 Year 3 (12-26-2016 through 12-25-2017): \$24,875.00 Year 4 (12-26-2017 through 12-25-2018): \$24,875.00 Year 5 (12-26-2018 through 12-25-2019): \$24,875.00 Total: \$154,154.55

### Contract Billing Schedule:

	Upon signing	Upon Acceptance	<u>12/26/2015</u>	<u>12/26/2016</u>	<u>12/26/2017</u>	<u>12/26/2018</u>
Software	\$9,654.55		\$24,875.00	\$24,875.00	\$24,875.00	\$24,875.00
Implementation		\$41,000.00				
Training		\$4,000.00				
Total	\$9,654.55	\$45,000.00	\$24,875.00	\$24,875.00	\$24,875.00	\$24,875.00

### **Cost Tables**

Table 1 below shows the prorated software costs for year one (4 months and 20 days), implementation, training and documentation.

Table 2 shows the annual software costs after implementation.

Table 3 breaks down the implementation costs.

Table 4 breaks down the training and documentation costs.

### Table 1. Year 1 Project Summary (One-Time)

Project Cost(s)	Cost (\$)	Comments	Contractor Invoice Timing
Software	\$9,654.55	This is the software cost pro rated for the remaining 4 months and 20 days of the current contract year plus four additional years. Includes both Cornerstone Learning Cloud and Basic Training modules. See Table 2 for annualized cost. Professional Support package is included at no additional expense, terms of which are described in the original contract.	For Cornerstone Learning Cloud and Basic Training modules, Contractor may invoice upon Contract Change Notice execution for the remaining pro rata share of the current contract year (through December 25, 2015). Thereafter, Contractor may invoice for the Cornerstone Learning Cloud active users and Basic Training modules on the anniversary of original Contract Effective Date.
Implementation and Technical Projects	\$41,000.00	See Project Plan for detailed implementation tasks and assumptions. See Table 3 for Implementation pricing breakdown. Engagement Manager is included in the Implementation Price at no additional expense, terms of which are described in the original contract.	Contractor may invoice the State no more often than monthly for each Table 3 Deliverable formally Accepted by the State during the prior month.
Training and Documentation	\$4,000.00	Two Day Training for: System Administrator. See Table 4 for Training and Documentation pricing breakdown.	Contractor may invoice the State no more often than one time for Training and Documentation deliverable formally Accepted by the State during the prior month.
Total Project Cost	\$54,654.55		

\*In this change notice, the State is only purchasing the prorated licenses for the remaining 4 months and 20 days of year one (i.e., until December 25, 2015).

### Table 2. Annual Software Licenses

Software license(s)	QTY (# of Licenses )	License Type (ie: Enterprise, server, or per user	Total Cost (\$)	Comments (Description of licensing)
Cornerstone Learning Cloud	2,500	SaaS	\$23,125.00	At the rate of \$9.25 per Active User per year, Cornerstone Learning Cloud includes: • eLearning • Course Publisher • Offline Player • Content Management Developer Seats (10 seats) • Instructor-Led Training • Event Administration • Order Forms Management • Provider / Vendor Management • Facilities Management • Resource Management • Roster Management • Virtual Classroom
Basic Training			\$1,750.00	Access to Client Success Center. Includes Basic eLearning training per year.
Total Cost			\$24,875.00	

\* If the State notifies Contractor that it opts to renew these licenses on the anniversary of the original contract Effective Date (December 26<sup>th</sup> each year), the State will execute a purchase order, whereafter Contractor may bill the State for the full annual fee on the anniversary of the renewal dates.

### Table 3: Implementation (One Time Fees)

Mid-Market Implementation Deliverables	Total Cost (\$)	Total # of hours	Comments
Learning Implementation	\$20,000		Standard Learning Management System Mid-Market
Learning Historical Data Load	\$15,000		Implementation. Implementation costs do not depend on the number of users
Master Data Load	\$4,000		40 days*8 hours per day=320. See Project Plan for further details.
Custom Login Page	\$2,000		
Total Cost	\$41,000		

### Table 4: Training and Documentation (One Time Fee)

Training Cost and Documentation	Cost (\$)	Comments
System Administration Training Sessions	\$4,000	Two day onsite "System Administration" sessions for up to 10 State-designated persons.
System Administration Training Documentation	Included	
Total Cost	\$4,000	

The Contractor will submit invoices annually and MDOS will pay invoices annually in accordance with Contract Standard Terms Section 8.6.

### EXPENSES:

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, travel time etc.

### **PROJECT CONTACTS:**

The designated Agency Project Manager is: Susan Holland MDOS – Bureau of Elections Senior Elections Online Training Specialist 430 W. Allegan Street Lansing, MI 48901-0726cvd 517-241-3837 hollands3@michigan.gov

The designated DTMB Project Manager is: Dan Klodt DTMB IT Agency Services 517-636-0234 Klodtd@michigan.gov

The designated Contractor Engagement Manager is: Rich Mitchell CSOD Engagement Manager 1601 Cloverfield Blvd, Suite 600 S Los Angeles, CA 90404 (201) 487-0818 (direct) (201) 370-1298 (cell) richmitchell@csod.com

#### AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

### LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

The work is to be performed, completed, and managed at the following locations or remotely from the vendor's facilities at the discretion of the MDOS:

Department of State, Bureau of Elections 430 W. Allegan St. 1<sup>st</sup> Floor Lansing, MI 48901-0726

### EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

### Schedule H – MDOS's Project Plan

			MMARKET-DOELECTIO	NS-V1			
ID 🟮		% Complete	Task Name	Duration	Start	Finish	Actual Start
1		0%	CSOD Implementation Project	50 days	Mon 7/27/15	Fri 10/2/15	NA
2		0%	Initiation Phase (Week 1-2)	11 days	Mon 7/27/15	Mon 8/10/15	NA
3	III 🛉	0%	Attend Orientation	1 day	Mon 7/27/15	Mon 7/27/15	NA
4	IIII 🛉	0%	Confirm Success Center self-registration access & access to Pilot portal	1 day	Tue 7/28/15	Tue 7/28/15	NA
5	III 🛉	0%	Confirm Appropriate Training Curriculum is listed on transcript	1 day	Tue 7/28/15	Tue 7/28/15	NA
6	ŧ	0%	Fill out Discovery Survey	2 days	Wed 7/29/15	Thu 7/30/15	NA
7	ŧ	0%	Attend Project Kick-Off	1 day	Wed 7/29/15	Wed 7/29/15	NA
8	III 🛉	0%	Attend Data Feed Workshop (if needed)	8 days	Wed 7/29/15	Fri 8/7/15	NA
9	···· 🛉	0%	Complete Week 1 and Week 2 of Training Courses	11 days	Mon 7/27/15	Mon 8/10/15	NA
10		0%	Initiation Phase - COMPLETE	11 days	Mon 7/27/15	Mon 8/10/15	NA
11		0%	Design Phase (Weeks 3-4)	11 days	Mon 8/10/15	Mon 8/24/15	NA
12	III 🛉	0%	Submit Custom Login Page Specifications Form - Round 1 & Round 2	11 days	Mon 8/10/15	Mon 8/24/15	NA
13	ŧ	0%	Upload different Corportate Logo to PILOT (if needed)	3 days	Mon 8/10/15	Wed 8/12/15	NA
14	ŧ	0%	Update Theme color in PILOT (if needed)	3 days	Mon 8/10/15	Wed 8/12/15	NA
15	ŧ	0%	Format Welcome Page in PILOT (if needed)	3 days	Mon 8/10/15	Wed 8/12/15	NA
16	ŧ	0%	Set Password Preferences in PILOT	3 days	Mon 8/10/15	Wed 8/12/15	NA
17	ŧ	0%	Set Organizational Uit Framework in PILOT	2 days	Thu 8/13/15	Fri 8/14/15	NA

# Page 1

			MMARKET-DOELECTIO	NS-V1			
D	0	% Complete	Task Name	Duration	Start	Finish	Actual Start
18	ŧ	0%	Create ILT and Online Content in PILOT	4 days	Mon 8/17/15	Thu 8/20/15	NA
19		0%	Complete Week 3 and Week 4 of Training Courses	11 days	Mon 8/10/15	Mon 8/24/15	NA
20		0%	Set Core and Learning Preferences in PILOT, email triggers, reports, security roles.	4 days	Mon 8/10/15	Thu 8/13/15	NA
21		0%	Validate User and OU Data in PILOT	5 days	Mon 8/10/15	Fri 8/14/15	NA
22		0%	Additional Functionality Training Sessions (if needed)	11 days	Mon 8/10/15	Mon 8/24/15	NA
23		0%	Discovery Phase - COMPLETE	11 days	Mon 8/10/15	Mon 8/24/15	NA
24		0%	Delivery Phase (Weeks 5-6)	11 days	Mon 8/24/15	Mon 9/7/15	NA
25	III 🛉	0%	Complete Week 5 - Week 6 of Training Courses	10 days	Mon 8/24/15	Fri 9/4/15	NA
26	IIII 🛉	0%	Submit Custom Login Page Specifications Form-3rd round	4 days	Mon 8/24/15	Thu 8/27/15	NA
27		0%	Set Core and Learning Preferences in Production; Email triggers, Reports for roles	4 days	Mon 8/24/15	Thu 8/27/15	NA
28		0%	Create content (ILT, Online) sampling in PILOT	3 days	Tue 8/25/15	Thu 8/27/15	NA
29		0%	Create User Acceptance Testing (UAT)cases for PILOT	5 days	Tue 8/25/15	Mon 8/31/15	NA
30		0%	Perform User Acceptance Testing (UAT) in PILOT	5 days?	Tue 8/25/15	Mon 8/31/15	NA
31		0%	Additional Functionality Related Objectives to be Defined (2 sessions)	11 days	Tue 8/25/15	Tue 9/8/15	NA
32	🥬	0%	Design Phase - COMPLETE	11 days	Tue 8/25/15	Tue 9/8/15	NA
33		0%	Post-User Acceptance Testing (Weeks 7-8)	11 days	Wed 9/9/15	Wed 9/23/15	NA

34	 0%	Perform post UAT analysis - enrollment, email administration, reports, user profiles.	3 days	Wed 9/9/15	Fri 9/11/15	NA	
		Page 2					

0	~	% Complete	Task Name	Duration	Start	Finish	Actual Start
35	0	0%	Fully build out the Production system - email administration, security roles, reports, ILT and online content	5 days	Fri 9/11/15	Thu 9/17/15	NA
36		0%	Attend Transition Orientation	11 days	Fri 9/11/15	Fri 9/25/15	NA
37		0%	Attend Training Meeting with CSM (Client Success Manager)	11 days	Fri 9/11/15	Fri 9/25/15	NA
38		0%	Distribute Access information to Employees	11 days	Fri 9/11/15	Fri 9/25/15	NA
39		0%	Additional Functionality Related Objectives to be Defined	11 days	Fri 9/11/15	Fri 9/25/15	NA
40	<b>III</b> 🥬	0%	Execution Phase - COMPLETE	12 days	Thu 9/10/15	Fri 9/25/15	NA
41		0%	Deployment (Week 9)	6 days	Fri 9/25/15	Fri 10/2/15	NA
42	ŧ	0%	Send Sample Test Scripts to CLIENT	1 day	Fri 9/25/15	Fri 9/25/15	NA
43	ŧ	0%	Create UAT test plan	3 days	Fri 9/25/15	Tue 9/29/15	NA
44	ŧ	0%	Prepare UAT Test Scripts	5 days	Fri 9/25/15	Thu 10/1/15	NA
45	ŧ	0%	Copy Down LIVE to PILOT	1 day	Fri 9/25/15	Fri 9/25/15	NA
46	ŧ	0%	Execute Test Cases	5 days	Mon 9/28/15	Fri 10/2/15	NA
47	ŧ	0%	Remediation - Client/CSOD	5 days	Mon 9/28/15	Fri 10/2/15	NA
48		0%	Testing and Remediation - Complete	0 days	Fri 10/2/15	Fri 10/2/15	NA
49		0%	TECHNICAL PROJECTS	46 days	Mon 7/27/15	Mon 9/28/15	NA
50		0%	Integration Kickoff	1 day	Mon 7/27/15	Mon 7/27/15	NA

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			MMARKET-DOELECTIO	NS-V1			
D	0	% Complete	Task Name	Duration	Start	Finish	Actual Start
51		0%	Custom Login Page (CLP)	20 days	Wed 7/29/15	Tue 8/25/15	NA
52		0%	Attend Technical Overview Workshop	10 days	Mon 8/10/15	Fri 8/21/15	NA
53	ŧ	0%	Complete CLP Design Specifications	7 days	Tue 8/11/15	Wed 8/19/15	NA
54	ŧ	0%	Generate login page mockup. Deliver mockup and image assets to FTP	10 days	Thu 8/20/15	Wed 9/2/15	NA
55	ŧ	0%	CSOD Upload to STAGE	9 days	Thu 9/3/15	Tue 9/15/15	NA
56	ŧ	0%	Client Validate CLP	5 days	Wed 9/16/15	Tue 9/22/15	NA
57	ŧ	0%	Update CLP based on client comments	4 days	Wed 9/23/15	Mon 9/28/15	NA
58	ŧ	0%	Client Validate CLP	2 days	Tue 9/29/15	Wed 9/30/15	NA
59	ŧ	0%	Load CLP - LIVE	5 days	Thu 10/1/15	Wed 10/7/15	NA
60		0%	Sign-off on CLP in LIVE	0 days	Wed 10/7/15	Wed 10/7/15	NA
61		0%	Inbound Data Feed (IDF)	30 days	Mon 7/27/15	Fri 9/4/15	NA
62	ŧ	0%	Attend Technical Overview Workshop	10 days	Mon 7/27/15	Fri 8/7/15	NA
63		0%	Review User & OU Inbound Data Feed Design Doc	10 days	Thu 2/27/14	Wed 3/12/14	NA
64	۲	0%	Conduct Design Workshop to complete the IDF Design Checklist	1 day?	Mon 8/10/15	Mon 8/10/15	NA
65	ŧ	0%	Create Custom OUs from the OU Admin area (if needed)	1 day?	Tue 8/11/15	Tue 8/11/15	NA
66	ŧ	0%	Create User Custom Fields in the portal (if needed)	1 day?	Tue 8/11/15	Tue 8/11/15	NA

67	ŧ	0%	Generate User and OU files	15 days	Tue 8/11/15	Mon 8/31/15	NA	
				Page 4				

D	_	% Complete	Task Name	Duration	Start	Finish	Actual Start
68	0 †	0%	Deliver IDF Design Checklist to FTP and data files to FTP "Datafeed" folder – Pilot FTP	1 day?	Tue 9/1/15	Tue 9/1/15	NA
69	ŧ	0%	Deploy IDF to PILOT	3 days	Wed 9/2/15	Fri 9/4/15	NA
70	ŧ	0%	Test IDF File in PILOT	3 days	Mon 9/7/15	Wed 9/9/15	NA
71	ŧ	0%	Correct Errors in IDF File	5 days	Thu 9/10/15	Wed 9/16/15	NA
72	ŧ	0%	Deploy IDF to PILOT (Iteration II)	3 days	Mon 7/27/15	Wed 7/29/15	NA
73	ŧ	0%	Test the IDF in PILOT (Iteration II)	2 days	Thu 7/30/15	Fri 7/31/15	NA
74		0%	Correct Errors in IDF File (Iteration II)	1 day	Mon 8/3/15	Mon 8/3/15	NA
75	ŧ	0%	Move the IDF From PILOT to LIVE	5 days	Tue 8/4/15	Mon 8/10/15	NA
76	ŧ	0%	Create Custom OUs from the OU Admin area (if needed)	1 day?	Tue 8/4/15	Tue 8/4/15	NA
77	ŧ	0%	Create User Custom Fields in the portal (if needed)	1 day?	Tue 8/4/15	Tue 8/4/15	NA
78	ŧ	0%	Test the IDF in LIVE	3 days	Tue 8/11/15	Thu 8/13/15	NA
79		0%	Sign-off on IDF on PILOT and LIVE	0 days	Thu 8/13/15	Thu 8/13/15	NA
80		0%	Master Data Load (MDL)	40 days	Mon 7/27/15	Fri 9/18/15	NA
81		0%	Master Data Load (MDL) - PILOT	55 days	Mon 7/27/15	Fri 10/9/15	NA
82		0%	eLearningCourse Uploads	55 days	Mon 7/27/15	Fri 10/9/15	NA
83		0%	Load eLearning courses - PILOT	28 days	Mon 7/27/15	Wed 9/2/15	NA

84	<b>•</b> 0%	6	Load eLearning Zip Files to PILOT FTP Site	5 days	Mon 7/27/15	Fri 7/31/15	NA	
	Page 5							

MMARKET-DOELECTIONS-V1							
ID	0	% Complete	Task Name	Duration	Start	Finish	Actual Start
85	ŧ	0%	Load eLearning Courses to PILOT (Iteration I)	5 days	Mon 8/3/15	Fri 8/7/15	NA
86	ŧ	0%	Test eLearning Courses in PILOT (Iteration I)	5 days	Mon 8/10/15	Fri 8/14/15	NA
87	ŧ	0%	Corrections to eLearning Courses Files in PILOT (Iteration I)	3 days	Mon 8/17/15	Wed 8/19/15	NA
88	ŧ	0%	Load eLearning Courses to PILOT (Iteration II)	5 days	Thu 8/20/15	Wed 8/26/15	NA
89	ŧ	0%	Test eLearning Courses in PILOT (Iteration II)	3 days	Thu 8/27/15	Mon 8/31/15	NA
90	ŧ	0%	Revise eLearning Courses in PILOT (Iteration II)	2 days	Tue 9/1/15	Wed 9/2/15	NA
91		0%	Sign-off on the eLearning Course Upload in PILOT	0 days	Wed 9/2/15	Wed 9/2/15	NA
92		0%	Load eLearning courses - LIVE	8 days	Thu 9/3/15	Mon 9/14/15	NA
93	ŧ	0%	Load the eLearning Courses to LIVE FTP	5 days	Thu 9/3/15	Wed 9/9/15	NA
94	ŧ	0%	Review/Test eLearning Courses in LIVE	3 days	Thu 9/10/15	Mon 9/14/15	NA
95		0%	Sign Off on eLearning Courses in LIVE	0 days	Mon 9/14/15	Mon 9/14/15	NA
96		0%	(Call out additional data loads here with start start dependencies. Materials, ILT, etc.)	55 days	Mon 7/27/15	Fri 10/9/15	NA
97	ŧ	0%	Build the MDL File	10 days	Mon 7/27/15	Fri 8/7/15	NA
98	ŧ	0%	Load to Pilot (Iteration I)	7 days	Mon 8/10/15	Tue 8/18/15	NA
99	ŧ	0%	Test in Pilot (Iteration I)	3 days	Wed 8/19/15	Fri 8/21/15	NA
100	ŧ	0%	Corrections to Files (Iteration I)	2 days	Mon 8/24/15	Tue 8/25/15	NA

101	ŧ	0%	Load to Pilot (Iteration II)	7 days	Wed 8/26/15	Thu 9/3/15	NA	
		1						
	Page 6							

MMARKET-DOELECTIONS-V1							
ID	0	% Complete	Task Name	Duration	Start	Finish	Actual Start
102	ŧ	0%	Test in Pilot (Iteration II)	2 days	Fri 9/4/15	Mon 9/7/15	NA
103		0%	Corrections to Files (Iteration II)	2 days	Tue 9/8/15	Wed 9/9/15	NA
104	ŧ	0%	Load to Pilot (Iteration III)	10 days	Thu 9/10/15	Wed 9/23/15	NA
105	ŧ	0%	Test in Pilot (Iteration III)	2 days	Thu 9/24/15	Fri 9/25/15	NA
106	ŧ	0%	Corrections to Files (Iteration III)	2 days	Mon 9/28/15	Tue 9/29/15	NA
107		0%	Sign-off on MDLs in PILOT	0 days	Tue 9/29/15	Tue 9/29/15	NA
108		0%	Master Data Load - LIVE	8 days	Wed 9/30/15	Fri 10/9/15	NA
109	ŧ	0%	Load the MDLs to LIVE	5 days	Wed 9/30/15	Tue 10/6/15	NA
110		0%	Review/Test MDLs in LIVE	3 days	Wed 10/7/15	Fri 10/9/15	NA
111		0%	Sign Off on MDLs in LIVE	0 days	Fri 10/9/15	Fri 10/9/15	NA
112		0%	Technical Projects COMPLETE	0 days	Fri 10/2/15	Fri 10/2/15	NA

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## **Software and Services Pricing Quotation**

or	Susan Holland	Date:	29 August 2016
ared f	Michigan Bureau of Elections	Quote ID:	Q-00021660
rep	By Frank Corsaro		
а.	fcorsaro@csod.com	Valid Until:	30 August 2015

### Software

### Learning

Content Management Developer Seat		
Resource Management		
Roster Management		
Virtual Classroom Capable		
d with Business Edition!		
Best Practice Deployment Strategy Consulting		
Pre-integrated Mapping to HRSG if Performance is selected		
\$ 8,975.25		
\$ 23,125.00		
\$ 23,125.00		

### Support

Professional						
24/5 Phone Support						
Up to 3 Admins						
24/7 access to Client Success Center						
Year 1	Included					
Year 2	Included					

### Training

### **Basic Training**

Year 3

All access to system admin online courses Virtual Labs for hands-on practice Ask-A-Trainer community access Getting Started course Included

Year 1	\$ 679.30
Year 2	\$ 1,750.00
Year 3	\$ 1,750.00

### **One Time Setup and Integration Fees**

### **Implementation Services**

Learning Implementation	\$ 20,000.00			
Integration Projects				
Learning Historical Data Load (LHDL)	\$ 15,000.00			
Master Data Load - Learning (MDLL)	\$ 4,000.00			
Custom Login Page (CLP)	\$ 2,000.00			
Additional One Time Services				

### Standard Two Day System Admin Training

\$4,000.00

### **Investment Summary**

	Year 1	Year 2	Year 3
Software & Other Recurring	9,654.55	24,875.00	24,875.00
One Time Services	45,000.00	-	-
Totals	54,654.55	24,875.00	24,875.00

### Notes

### **Cornerstone OnDemand**

#### IMPLEMENTATION STATEMENT OF WORK Mid Market

### **Purpose**

The Purpose of this Statement of Work is to set out the general scope and terms of the Mid Market consulting services to be delivered in accordance to discussions between Cornerstone OnDemand, Inc. ("Cornerstone") and Client.

### **Scope of Services and Deliverables**

The Scope of Services outlined below provides a breakdown of the key phases of the implementation process and the corresponding Deliverables to be provided by Cornerstone and Client. The following products are in scope for implementation:

#### Learning Management

eLearning

Instructor Led Training

### Mid-Market Implementation – Task Management and Configuration

The Cornerstone Mid-Market Implementation is an 8 week approach. This is an accelerated implementation method with controlled scope and intended for clients committed to standardized business processes.

#### WEEKS 1 & 2: PROJECT KICK-OFF, DISCOVERY & DATA INTEGRATION

Cornerstone Deliverable	Client Deliverable
<ol> <li>Within 10 days of contract signing         <ul> <li>(a) Assign Implementation Curriculum</li> <li>(b) Create Client Portals (Live, Pilot &amp; Stage)</li> <li>(c) Conduct Implementation Orientation workshop                 <ul> <li>(i) Review of Implementation resources and expectations.</li> </ul> <li>Schedule and Lead Calls                     <ul></ul></li></li></ul></li></ol>	<ol> <li>Completion of the following activities before weeks 1 &amp; 2:         <ul> <li>(a) Attend Implementation Orientation</li> <li>(b) Access Client Success Center</li> <li>(c) Review Discovery Questionnaire</li> </ul> </li> <li>Attend calls:         <ul> <li>(a) Kick-Off</li> <li>(b) Discovery</li> <li>(c) Technical Project Initiation</li> <li>(d) Configuration Session(s)</li> </ul> </li> <li>Tasks and Deliverables include:         <ul> <li>(a) Assemble project team knowledgeable of Client's internal processes and empowered to make real time decisions regarding:             <ul> <li>(i) Learning Management</li> <li>(b) Review Project Status and Training Plan Workbook activities including required E-Learning courses</li> <li>(c) Completion of the following activities before weeks 3-6:</li></ul></li></ul></li></ol>

Cornerstone Deliverable	Client Deliverable
(j) Present client with project workbook specific to their objectives	

### WEEKS 3 - 6: LEARN AND CONFIGURE YOUR PORTAL

Cornerstone Deliverable	Client Deliverable
<ol> <li>Tasks and Deliverables include:         <ul> <li>(a) Two</li> <li>1.5 hour working sessions per module implementation to align weekly task/ goals, resolve any issues and provide any additional guidance</li> <li>(b) Review configurations, preferences, OUs, user data and security access roles</li> <li>(c) Provide best practice configuration based on client use case for common configuration scenarios</li> <li>(d) Review and guide client thru application practice scenarios</li> <li>(e) Review and advise client on configuration and set up for:</li></ul></li></ol>	<ol> <li>Tasks and Deliverables :         <ul> <li>(a) Participate in two 1.5 hour working sessions per module implementation to align activities along with any questions, resolve any issues and provide any additional guidance.</li> <li>(b) Review configurations, preferences, OUs, user data and security access roles</li> <li>(c) Items for Client to build during the Learn and Configure phase:                 <ul> <li>(i) Groups</li> <li>(ii) Content Loading (E-Learning, ILT, Materials)</li> <li>(iii)Catalog Permutations</li> <li>(iv) Curriculum Structure</li> <li>(v) Proxy Assignments</li> <li>(vi) Emails and custom reports</li> <li>(d) Client demonstrates Learning portal set-up to key stakeholders (if required)</li> <li>(e) Complete workbook activities and complete training prior to the start of Weeks 7-8.</li> <li>(f) Begin configurations to the Live portal</li> </ul> </li> </ul> </li> </ol>

### WEEKS 7 & 8: USER ACCEPTANCE TESTING AND SYSTEM READINESS

Cornerstone Deliverable	Client Deliverable
<ol> <li>Tasks and Deliverables include:         <ul> <li>(a) 30 minutes daily status check-ins to align day's activities along with any questions, resolve any issues and provide any additional guidance</li> <li>(b) Conduct a final check of the work plan to make sure project is ready for completion</li> <li>(c) Calls will also include support for UAT and scripts:                 <ul> <li>(i) Reversioning a course</li> <li>(ii) Adding a session and updating a roster</li> <li>(iii) Assigning/Requesting Training</li> <li>(iv) Provide guidance for ongoing project communication, client training and system launch</li> <li>(d) Review final portal configuration</li> <li>(e) Complete copy-down of Live to Pilot and Stage portals</li> <li>(f) Get client signed up for the Implementation Complete CSM workshop</li> <li>(g) Conduct transition call with Client Success Manager</li> <li>(h) Transition call has been completed and implementation is complete</li> </ul> </li> </ul> </li> </ol>	<ol> <li>Attend Calls         <ul> <li>(a) Daily status check-ins</li> <li>(b) Change Management Session</li> <li>(c) Client Success Orientation</li> </ul> </li> <li>Tasks and Deliverables include:         <ul> <li>(a) Participate in 30 minute daily calls to align day's activities along with any questions, resolve any issues and provide any additional guidance.</li> <li>(b) Discuss final steps of workbook with consultant</li> <li>(c) Continued delivery of UAT and scripts:                 <ul> <li>(i) Reversioning a course</li> <li>(ii) Adding a session and updating a roster</li> <li>(iii)Assigning/Requesting Training</li> <li>(d) Deliver and provide continuous project communication and system launch timeline to key stakeholders</li> <li>(e) Final system demonstration</li> <li>(f) Complete change management activities</li> <li>(g) Complete Implementation Curriculum activities</li> <li>(h) Portal is configured and project complete</li> <li>(i) Client review change management presentation</li></ul></li></ul></li></ol>

### Custom Login Page (CLP)

#### **Brief Summary**

Create a Custom Login Page following Client's design and layout according to Cornerstone-provided design guidelines and templates.

#### Tasks

- Cornerstone: Provide Client with Cornerstone's Custom Login Page design templates
- Cornerstone: Lead Client in Custom Login Page design workshops to review Custom Login Page process
- Client: Create Custom Login design based on Cornerstone's Custom Login Page design templates
- Cornerstone: Create Custom Login Page in stage per Client's design
- · Client: Review and indicate corrections to errors detected in stage portal
- Cornerstone: Reload corrected Custom Login Page as necessary in stage portal
- Client: Review and approve Custom Login Page loaded to stage portal
- · Cornerstone: Load Custom Login Page on pilot and live portals

#### Assumptions

- Utilizes Cornerstone Custom Login Page design document template
- Client will provide written sign off on the Custom Login Page on the stage portal, which will be used as approval to push the Custom Login Page to pilot and live portals
- Client may ask for one (1) iteration of the Custom Login Page once the Custom Login Page is deployed on stage portal
- Any changes requested subsequent to the approval of the Custom Login Page on the stage portal will require creation of a change request document. Change requests are reviewed and could result in additional charges to Client.

### Historical Data Load – Learning (HDLL)

#### **Brief Summary**

Migration of learning system data from legacy system to the Cornerstone portal. Migrated data includes the following data types:

• User transcript-centric records and supporting SCORM/AICC e-learning, event / session, external training, materials, curriculum (transcript only)

#### Tasks

- · Cornerstone: Provide Client with the Cornerstone standard data design document template
- · Cornerstone: Lead Client in data loading workshops to review data load process and support the functional decisions of Client
- Cornerstone: Create data design document for Client
- · Client: Sign off on data design document
- Client: Prepare files per approved data design template provided by Cornerstone
- · Cornerstone: Load files into the pilot portal system
- · Client: Review and correct any errors detected in the data load process
- Cornerstone: Reload corrected files as necessary in pilot portal (up to three (3) iterations per data type)
- Client: Review and approve data loaded to pilot portal
- Cornerstone: Load data on live portal

#### Assumptions

- Utilizes Cornerstone data design template
- · All data loads referencing user data does so by a common unique identifier
- · Client is responsible for providing unique records per data type
- Client has the ability to transform data to the format(s) defined by the Cornerstone data design template
- Client has skilled software resources that can extract master data from source systems
- Client will perform all data file consolidations by data type defined above
- Maximum of three (3) iterations of loads by data type for the purpose of correcting errors

### Master Data Load – Learning (MDLL)

### Master Data Load – Learning (MDLL)

#### **Brief Summary**

Migration of master system data to the Cornerstone portal. Migrated data includes the following data types:

- E-learning courses in SCORM or AICC format only:up to a maximum of 1,000 courses
- Materials (documents including .pdf, .docx, .xlsx,.pptx; other assets including .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, .avi, .mpeg, .m4v, .swf; or URLs), including up to a maximum of 1,000 materials
- Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, .m4v format or URL from YouTube), including up to a maximum of 1,000 videos
- Questions and exams, including up to a maximum of 1,000 questions and up to a maximum of 300 exams

#### Tasks

- · Cornerstone: Provide Client with the Cornerstone standard data design document template
- · Cornerstone: Lead Client in data loading workshops to review data load process and support the functional decisions of Client
- Cornerstone: Create data design document for Client
- Client: Sign off on data design document
- Client: Prepare files for loading by Cornerstone integration consultant
- · Cornerstone: Load files into the pilot portal system
- · Client: Review and correct any errors detected in the upload process
- Cornerstone: Reload corrected files as necessary in pilot portal (maximum of three (3) iterations per data type)
- Client: Review and approve data loaded to pilot portal
- Cornerstone: Load data on live portal

#### Assumptions

- · Utilize Cornerstone standard data design document template for all data types
- E-learning courses are published in the SCORM 1.2, v2004, or AICC 3.5 format standards only
- All data records referencing user data does so by user's unique identifier value (UserID)
- · Client is responsible for uniquely identifying records across all data types
- Client has skilled software resources that can extract master data from source systems
- Client has the ability to transform data to the format(s) defined by Client-approved data design document
- · Client will perform all data file consolidations necessary by data type defined above
- Maximum of three (3) iterations of loads by data type for the purposes of correcting errors

### Standard Two Day System Admin Training - Live Webcast

### **Brief Summary**

Cornerstone will provide a private two day live webcast training for Client System Administrators

### Tasks

- Cornerstone will conduct two full days of training (eight hour day with a one hour lunch break) via live webcast these can also be delivered as four 3.5 hour live webcast sessions at the client's discretion.
- The Client can select specific topics to include in the training agenda from an options menu.
- The Training is designed for main system administrators and to cover system capabilities on the above selected topics. This will enable the main administrators to make informed configuration decisions.
- Training demonstrations and interactive hands-on activities and exercises are conducted from a Training Portal with full functionality enabled. Training is not customized to client's processes and configuration, nor taught from any of the client's portals.

### Assumptions

- · Cornerstone will provide a virtual classroom environment and teleconference line for the webcast.
- The training will be conducted during the implementation period.
- The Client will ensure that attending System Administrators have completed the designated online training classes prior to attending the webcast training.
- Webcast sessions may not be recorded.

### **Timeline and Delivery**

The Mid Market Implementation project(s) are Client and Cornerstone directed and therefore, the total duration will be dependent, in part, on the Client's preparation, resource commitment, executive sponsorship and decision process. Mid Market Implementation project(s) is scoped and expected to be complete within an 8 week period with weeks remotely by Cornerstone.

Project	Components	Cost
Learnin	g	
0	Learning Implementation	\$20,000.00
0	Learning Historical Data Load (LHDL)	\$15 000 00
0	Master Data Load - Learning (MDLL)	\$4 000 00
0	Custom Login Page (CLP)	\$2 000 00
0	Standard Two Day System Admin Training	\$4 000 00
	Total Additional Services Cost	\$45,000.00

The end of the Implementation project will be defined as the completion of the Cornerstone Deliverables as outlined under the

Scope of Services and Deliverables sections of this document. Acceptance of Deliverables will be in accordance with the Agreement.

### **Assumptions/Client Obligations**

In order for Cornerstone to provide the Services outlined in this Statement of Work, Client shall provide the resources reasonably

necessary to scope the implementation, and fulfill the obligations listed below.

- 1. Select and assign knowledgeable, empowered Implementation team including the following roles, which may overlap:
- (a) Business Process Owner for Learning Management System (aka, the Decision Maker)
- (b)Lead Cornerstone System Administrator
- (c) Project Manager of the Cornerstone implementation
- (d) HRIS Technical Administrator (Optional, depending on data requirements and extraction capabilities) (e) Executive Stakeholder (Optional)
- 2. Begin going through kick-off documentation in the Client Success Center
- 3. Empower team to make real-time decisions regarding configuration and business process functions during the project.
- 4. Ensure project team attendance and active participation during all phases of the Implementation project.
- 5. Formally accept (sign-off) all key deliverables and implementation services per the Agreement.
- 6. Manage project staffing and milestones.
- 7. Manage project status and ensure completion of Client project deliverables.
- 8. Attend and participate in configuration workbook overview, implementation coaching, and administrator training sessions.
- 9. Validate and ensure available technical environment (high speed web access for all attendees during the training session).
- 10. The end of the implementation project is tied solely to the acceptance by Client of those deliverables for which Cornerstone is responsible.
- 11. Manage project status through Cornerstone provided work plan and ensure completion of Client project deliverables.
- 12. Provide a primary point of contact for Cornerstone during and after the implementation.
- 13. Ensure proper communication to end-users during implementation in preparation for rollout.

(a) Manage change management and on-going communication of the Learning solution project.

(b) The project will be conducted remotely.

- 14. Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform an Implementation-related Service expires at the earlier of: (i) acceptance of the Service by Client; (ii) if Client does not commence the project, one year from the purchase date; or (iii) if Client commences the project but subsequently does not proceed with the project, one year from the date Client ceased working on the project.
- 15. Cornerstone and Client agree that changes to key members of implementation team or significant changes in business requirements or decisions, in each case by Client, that cause delays in the project timeline may require a change order to this Statement of Work documenting such changes and the pricing impact, if any, to the original project scope.
- 16. Any Historical Data Load (HDL), Master Data Load (MDL) or Data Migration project not expressly listed in this Statement of Work with an accompanying price will be scoped as a separate work effort and is not included in the scope of this document.

### Additional Service Offerings

Cornerstone provides additional service offerings at an additional charge. The following service offerings, if not expressly stated in the 'Scope of Services' section of this document, are not included as part of this engagement:

Technical Consulting	1. Content and Transcript Historical Data Loads
Content Services	<ol> <li>Learning Content Needs Assessment</li> <li>E-Learning Development</li> <li>ILT Development / Production</li> <li>Content Maintenance</li> <li>Content Localization</li> </ol>
Consulting Services	<ol> <li>Consulting Service Packs</li> <li>Analytics / Custom Report Development</li> <li>System Preference Updates</li> </ol>
Educational Services	10. Virtual Training Courses 11. Live Coaching

#### STATE OF MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET PROCUREMENT P.O. BOX 30026, LANSING, MI 48909 OR 525 W. ALLEGAN, LANSING, MI 48933

### **CHANGE NOTICE NO. 1**

to

CONTRACT NO. 071B5500056

between

### THE STATE OF MICHIGAN

and

NAME & ADDRESS OF CONTRACTOR	PRIMARY CONTACT	EMAIL
Cornerstone OnDemand Inc.	Frank Corsaro	fcorsaro@csod.com
1601 Cloverfield Blvd, Suite 600 S	PHONE	VENDOR TAX ID # (LAST FOUR DIGITS ONLY)
Los Angeles, CA 90404	(732) 252-6326	-8197

STATE CONTACTS	AGENCY	NAME	PHONE	EMAIL
PROGRAM MANAGER / CCI				
CONTRACT ADMINISTRATOR	DTMB	Jarrod Barron	(517) 284-7045	Barronj1@michigan.gov

CONTRACT SUMMARY						
<b>DESCRIPTION:</b> Enterprise Le	DESCRIPTION: Enterprise Learning Management System					
INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL AVAILABLE OPTIONS	EXPIRATION DATE BEFORE CHANGE(S) NOTED BELOW			
December 26, 2014	December 25, 2019	1, two year	December 25, 2019			
PAYMENT TERMS F.O.B. SHIPPED TO						
N/A	N/A N/A					
ALTERNATE PAYMENT OPTIO	ALTERNATE PAYMENT OPTIONS EXTENDED PURCHASING					
□ P-card □ Direct Voucher (DV) □ Other □ Yes ☑ No						
MINIMUM DELIVERY REQUIREMENTS						
N1/A						

N/A

DESCRIPTION OF CHANGE NOTICE				
EXTEND CONTRACT EXPIRATION DATE	EXERCISE CONTRAC OPTION YEAR(S)	CT EXTENSION BEYOND CONTRACT OPTION YEARS	LENGTH OF EXTENSION/OPTION	EXPIRATION DATE AFTER CHANGE
⊠ No □ Yes				CITATOL
CURRENT	VALUE	VALUE/COST OF CHANGE NOTICE	-	EVISED AGGREGATE RACT VALUE
\$1,358,00	00.00	\$119,218.76	\$1,	477,218.76

### **DESCRIPTION:**

Effective June 26, 2015, this contract is amended to add \$119,218.76 for the two attached Statements of Work, wherein the Michigan State Housing Development Authority (MSHDA) and the Office of Retirement Services (ORS) leverage this contract. The project costs are, respectively, \$91,071.88 for MSHDA and \$28,146.88 for ORS. All other terms, conditions, specifications and pricing remain the same. Per contractor and agency agreement and DTMB Procurement approval.

FOR THE CONTRACTOR:

Firm Name

=

Authorized Agent Signature

Authorized Agent (Print or Type)

Date

FOR THE STATE:

Signature

Name & Title

Agency

Date



### MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Learning Management System (LMS)	7/1/15 – 9/29/15
Requesting Department:	Date:
MSHDA	6/25/15
Agency Project Manager:	Phone:
Dace Koenigsknecht	517-241-4491
DTMB Project Manager:	Phone:
David Eder	517-335-6733

This Statement of Work is governed by the Terms of Contract 071B5500056.

### BACKGROUND:

The Michigan State Housing Development Authority (MSHDA) provides financial and technical assistance through public and private partnerships to create and preserve safe and decent affordable housing.

### **Mission**

The Michigan State Housing Development Authority's (MSHDA) mission is to enhance Michigan's economic and social health through housing and community development activities.

### Vision

MSHDA invests in people and places in order to build a strong and vibrant Michigan. We forge creative and collaborative partnerships, share knowledge and target resources to improve quality of life.

### **PROJECT OBJECTIVE:**

### LMS Need

MSHDA does not have a training system. Many of the MSHDA departments have training needs and certifications that are not being met. Developing and delivering training in the broad spectrum of MSHDA internal and external clients is inefficient and inadequate.

### Goals and Business Objectives

- 1. More efficient management and deployment of e-learning
- 2. Consolidate training information within a single system
- 3. Align training processes with business needs
- 4. Common processes for education and training across MSHDA
- 5. Deliver skills and competency management programs in a timely manner
- 6. Reduce travel and training costs
- 7. Meet regulatory compliance

### SCOPE OF WORK:

This project consists of the following components and scope:

- LMS Software Licensing
- Configuration
- Implementation of LMS software
  - o Data Conversion
  - Data Migration
  - Configuration Testing

- Provision of LMS data to the State Data Warehouse
- Training
  - o Train-the-Trainer Training
  - System Administrator Training
- Documentation
  - Systems Administration Documentation
  - o Screen-level Help function with documentation for the screen's functions
- Operation Services
- Maintenance and Support
  - o Help Desk
  - Technical Support
  - Software Patches and Enhancements

### WORK, DELIVERABLES AND ACCEPTANCE CRITERIA:

For each section of Work and Deliverables, Contractor will perform in accordance with the processes detailed in contractor's Implementation Statement of Work (attached). Contractor will follow the SUITE methodology for acceptable practices in project management and deliverable documentation as may be agreed upon by the parties during the project initiation phase.

A. Requirements

• Contractor will meet all Business, Technical and Functional Requirements detailed in Appendix A of this SOW. Contractor will use a traceability matrix to verify and validate the same.

- Deliverables
  - Verification and validation of business requirements documentation
  - Contractor will identify the fulfillment of each required function in the LMS software.
  - Contractor will work with State staff in determining gaps in fulfillment of required functions.
  - Contractor will document the fulfillment and gaps. Contractor will propose changes to the LMS to manage gaps.
  - Contractor will provide analysis of integrating with multiple Online Learning courses (examples: Blackboard, Quick Knowledge).

### Acceptance Criteria

• Per original contract.

### •

### B. Software

Contractor will provide 475 LMS software licenses and access for up to 5 admins to Client Success Center.

### Deliverables

- All requested LMS software licenses for State use
- All required third-party software for State use (the State reserves the right to utilize existing licenses where applicable)

### Acceptance Criteria

• Per original contract.

### C. Implementation

Contractor will implement the System and will complete all tasks and deliverables listed in in attached Project Plan and contractor's Implementation Statement of Work including, but not limited to, the following high-level tasks:

- System Readiness Setup listed in Cost Table 3A
- Implementation including Technical Projects listed in Cost Table 3B
- Incorporation of data from State's Human Resources Information System (HRIS) into the System
- Incorporation of elearning courses

- Incorporation of Virtual Classroom Integration (vILT)
- Creation of custom login page
- Single sign-on capabilities, as applicable

Contractor will participate in Interface Testing and User Acceptance Testing.

- Contractor will use a test database environment to perform all testing before transferring into a production environment.
- Contractor will provide test cases and results to the State.

See contractor's Implementation Statement of Work for detailed tasks, deliverables, and assumptions related to System Readiness Set-up, Implementation Services, and Technical Projects.

### Deliverable(s)

Services to implement the application, including the activity and documentation of:

- Pilot, Stage, and Live environments
- Initial configuration of Stage environment
- Routine import of data from HRIS
- Custom login pages and SSO, as applicable
- All tasks and deliverables listed in Contractor's Implementation Statement of Work.

### Acceptance Criteria

• Per original contract.

### D. Training

Contractor shall provide training on the system for MSHDA to identified State staff. Training will include:

- Train the Trainer Training sessions in Lansing, MI for up to twenty five (25) State personnel.
- System Administration Training for up to ten (10) State personnel who will be responsible for ongoing administration of the system, including security.

Upgrades and new versions to the system that affect end-user functionality include training at no additional cost (e.g. classroom or online training, training flier, release features, etc.). Training will be provided in a variety of formats for product installation, use, and administration for a variety of levels (e.g. basic, advanced, refresher, etc.). All training manuals, training plans and other documentation provided become the property of the State.

The State may request additional optional training sessions that may result from upgrades and new versions to the system that affect end-user functionality.

### Deliverable(s)

- 2-day, on-site train-the-trainer sessions
- 2-day, on-site technical training sessions
- 2-day, on-site system administration training sessions

### Acceptance Criteria

• Per original contract.

### E. Documentation

Contractor shall provide all documentation to the State including, but not limited to, User and Technical Manuals and Data Element Dictionaries through Contractor's online help system and/or through Contractor's Client Success Center in accordance with Contractor's established procedures.

### Deliverable(s)

- User and Technical Manuals
- Data Element Dictionaries

### Acceptance Criteria

• Per original contract.

### F. Operation Services

The contractor will operate the LMS providing access to read and update system data seven (7) days a week, 24 hours a day.

### Deliverable(s)

- Hosting
- Systems management
- Storage services
- Management with hardware at the Contractor's site in accordance with the Service Level Agreement described in **Schedule J** of the original contract.

### Acceptance Criteria

• Per original contract.

### G. Maintenance and Support

Contractor will provide Software Maintenance and Support and Help Desk Support pursuant to Contractor's Professional Support Package and associated Service Level Agreement as described in this section and in Schedule J of the original contract.

#### Deliverables

- Software Maintenance & Support
- Help Desk Support

### Acceptance Criteria

• Per original contract.

### **PROJECT CONTROL AND REPORTS:**

Per original contract.

### PAYMENT SCHEDULE:

Deliverables will be paid on a firm fixed price deliverables basis. Payment shall be considered timely if made by the DTMB within forty-five (45) days after receipt of properly completed invoices. See tables below for detailed pricing and payment timing.

### Table 1. Summary of the Project Cost

Project Cost(s)	Cost (\$)	Comments	Contractor Invoice Timing
Software	\$3,071.88	This is the software cost prorated for the remaining 6 months of the current contract year. See Table 2 for annualized cost. Professional Support package is included at no additional expense, terms of which are described in the original contract.	For Cornerstone Learning Cloud and Basic Training modules, Contractor may invoice upon Contract Change Notice execution for the remaining pro rata share of the current contract year (through December 25, 2015). Thereafter, Contractor may invoice for the Cornerstone Learning Cloud active users and Basic Training modules on the anniversary of original Contract Effective Date.
Implementation	\$76,000	See Project Plan for detailed implementation tasks and assumptions. See Table 3A and 3B for Implementation pricing breakdown.	Contractor may invoice the State no more often than monthly for each Table 3 Deliverable formally Accepted by the State during the prior month.
Training and Documentation	\$12,000	Two Day Training for: System Administrator. See Table 4 for Training and Documentation pricing breakdown	Contractor may invoice the State no more often than monthly for each Training and Documentation deliverable formally Accepted by the State during the prior month.
Total Project Cost	\$91,071.88		

### Table 2. Annual Software Licenses

Software license(s)	QTY Licenses	License Type (ie: Enterprise, server, or per user	Total Cost (\$)	) Comments (Description of licensing)
Cornerstone Learning Cloud	475	SaaS	\$4,393.75	At the rate of \$9.25 per Active User per year, Cornerstone Learning Cloud includes:
Basic Training Module			\$1,750.00	Access to Client Success Center. Includes Basic eLearning training.
Total Cost	\$4,393.75		\$6,143.75*	

\*In this change notice, the State is only purchasing the prorated licenses for the remaining 6 months of the current contract year (i.e., until December 26, 2015). If the State notifies Contractor that it opts to renew these licenses on the anniversary of the original contract Effective Date (December 26<sup>th</sup> each year), the parties will execute a Contract Change Notice (contract amendment), whereafter Contractor may bill the State for the full annual fee on the anniversary of the renewal dates.

### Table 3: Implementation

### Table 3A: Standard Enterprise Implementation Deliverables

Standard Enterprise Implementation Deliverables	Total Cost (\$)	Comments
System Readiness & Set Up	\$7,500	Standard Learning Management System Enterprise
Project Initiation	\$12,500	Implementation Deliverables. See Preliminary Project Plan for further detail on project resources and Contractor
Discovery, Design & Planning	\$12,500	deliverables.
Execution & Acceptance Testing	\$12,500	
Total Cost	\$45,000	

### Table 3B: Technical Projects

Technical Projects	Total Cost (\$)	Comments
Custom Login Page	\$2,000	Create a Custom Login Page following State's design and layout according to Contractor-provided design guidelines and templates.
Inbound Data Feed- Learning	\$15,000	Integration with State's system enabling automated population of Learning Management data via a scheduled Inbound Data Feed (IDF) of the following data sets: • Course completion data to user transcript record
Master Data Load- Learning	\$4,000	<ul> <li>Migration of master system data to the Contractor portal. Migrated data includes the following data types:</li> <li>E-learning courses in SCORM or AICC format only up to a maximum of 1,000 courses</li> <li>Materials (documents including .pdf, .docx, .xlsx,.pptx; other assets including .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, avi, .mpeg, .m4v, .swf; or URLs), including up to a maximum of 1,000 materials</li> <li>Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, m4v format or URL from YouTube), including up to a maximum of 1,000 questions and</li> </ul>

		up to a maximum of 300 exams
Single Sign On Standard	\$10,000	Single Sign On (SSO) is a feature that allows State users to seamlessly login to the State's Portal without entering an ID and PW. Creating this feature involves developing a program on the CSOD side, and a program on the State side. These programs communicate with each other when a user clicks a link or an icon to get into CSOD, passing the Identity of the user and an encrypted key to allow for the user to enter.
Total Cost	\$31,000	

### **Table 4: Training and Documentation**

Training cost and Documentation	Cost (\$)	Comments
Train the Trainer Sessions	\$4,000	Two day onsite "Train the Trainer" Sessions for up to 25 State-designated persons.
Train the Trainer Documentation	Included	
Technical Training Sessions	\$4,000	Two day onsite "Technical Training" sessions for up to 5 State- designated persons.
Technical Training Documentation	Included	
System Administration Training Sessions	\$4,000	Two day onsite "System Administration" sessions for up to 10 State-designated persons.
System Administration Training Documentation	Included	
Total Cost	\$12,000	

### EXPENSES:

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, etc.

### **PROJECT CONTACTS:**

The designated Agency Project Manager is:

Dace Koenigsknecht MSHDA 735 East Michigan Ave Lansing, MI 48912 517-241-4491 koenigsknechtd@michigan.gov

The designated DTMB Project Manager is: David Eder DTMB 116 Allegan Lansing, MI 48933 517-335-6733 <u>ederd@michigan.gov</u>

The designated Contractor Engagement Manager is: Karen Burns CSOD 1601 Cloverfield Blvd, Suite 600 S Los Angeles, CA 90404 410-798-0628 kburns@csod.com

### AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

### LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Contractor will attend initial planning meetings and conduct training sessions in Lansing, Michigan. Contractor will perform all other work remotely unless otherwise agreed.

### EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

### Appendix A – Requirements for MSHDA SOW

Contractor will fulfill the Business and Functional requirements set forth below in the manner indicated in the corresponding Comments set forth in the original contract 071B5500056 dated December 26, 2014.

1.	Business	Requirements	Detail
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Business Req. No.	Detailed Business Requirement Description
1	The system shall provide content authoring tool to effectively develop and manage training content and curriculum.
2	The system shall provide ability to manage course content and course curriculum.
3	The system shall provide course inventory management.
4	The system shall provide training event management.
5	The system shall provide ability to track course registrations.
6	The system shall provide competency management tools to track user course completion.
7	The system shall provide ability to perform course management.
8	The system shall provide ability to perform course assessments.
9	The system shall provide ability to perform test assessment.
10	The system shall receive an inbound data feed from HRMN and the ability to export CSV files for use with other SOM systems.
11	The system shall provide a robust system administration interface.
12	The system shall provide ability to generate reports and also support adhoc reporting.
13	The system shall generate user defined and automated notifications.
14	The system shall provide ability to download a specific course and access it offline.
15	The system shall provide ability to perform effective course capacity management.
16	The system shall allow course accessibility on various mobile devices.

### 2. Functional Requirements Detail

Functional Req. No.	Detailed Functional Requirement Description
1	
1.1	The system shall provide an effective authoring tool to create training courses through the browser.
1.3	The system shall provide ability to upload online training videos(a wide variety of existing content particularly media content including specifically audio, video animation, dynamic HTML, XML, JavaScript and Java) developed by a system external to the LMS.
1.4	The system shall provide ability to upload existing content files which specifically include PowerPoint, MS word documents, PDFs, HTML, XML.
2	Content and Curriculum Management
2.1	The system shall provide ability to manage course version control.
2.2	The system shall provide ability to upload training documentation/certification from other systems external to LMS.

Functional Req. No.	Detailed Functional Requirement Description
2.3	The system shall provide ability to archive webinars for a specific period of time as configured.
2.4	The system shall provide ability to bookmark to continue later.
3	Course Inventory Management
3.1	The system shall provide ability to co-ordinate and manage training course inventory.
3.2	The system shall provide ability to group courses based on specific criteria.
3.3	The system shall provide ability to browse a course catalog.
4	Training Event Management - Schedule Calendar
4.1	The system shall provide Master Calendar of training courses offered.
4.2	The system shall provide ability to schedule training courses
4.3	The system shall provide ability to resolve schedule conflicts.
5	
5.1	The system shall support registration of an individual based on supervisor approval.
5.2	The system shall allow a manager or an administrator to initiate registration for a user.
5.3	The system shall support batch registration of users to individual courses, certificate programs or any combination of courses.
5.4	The system shall provide ability to set or configure other course registration restriction and approval mechanisms including manager approval.
5.5	The system shall provide search capabilities to search on defined parameters like  Courses  Students  Enrollments  Accounts
5.6	The system shall provide wait list capabilities for users to register for a course.
6	Competency Management
6.1	The system shall provide ability to review individual progress through reports.
6.2	The system shall provide ability to generate course inventory list.
6.3	The system shall provide ability to generate course report grouped by employees.
7	Course Management
7.1	The system shall allow time based eligibility for training to enforce completion time periods.
7.2	The system shall provide ability to add a course.
7.3	The system shall provide ability to edit a course

Functional Req. No.	Detailed Functional Requirement Description
7.4	The system shall provide ability to set a course inactive
7.5	The system shall provide ability to cancel a course
7.6	The system shall provide ability to specify pre- requisites for courses if any, when a course is selected.
8	Course Assessment
8.1	The system shall provide ability to set up quizzes to assess course.
8.2	The system shall provide ability to create survey for course content evaluation.
8.3	The system shall provide ability to track course content evaluation history.
9	Testing and Evaluation
9.1	The system shall provide online testing.
9.2	<ul> <li>The system shall support several variations as listed below</li> <li>Multiple choices</li> <li>Short answer tests (Employee will fill in missing words)</li> <li>Answer in attached files</li> </ul>
9.3	The system shall provide test generator feature that randomly chooses questions for a test.
9.4	The system shall perform test evaluation.
9.5	The system shall provide online certification.
10	Integration with external SOM systems
10.1	The system shall have ability to interface with SOM systems like the HRMN (Human Resource Management Network) system.
10.2	The system shall export course completion status to a CSV file.
10.4	The system shall interface with outlook Email distribution systems to send emails and schedule appointments.
10.5	The system shall have the ability to make mass email communications to registered users.
10.6	The system shall provide ability to import spread sheets generated from external systems.
11	System Administration
11.1	The system shall provide ability to define user profiles.
11.2	The system shall provide ability to define user roles within LMS.
11.3	The system shall provide user authentication to access the system.
11.4	The system shall provide capabilities to track activity and transaction history capabilities.
11.5	The system shall display personalized course catalogs for a specific user.
12	Reporting
12.1	The system shall provide ability to track the number of courses held for a specific time period.
12.2	The system shall provide ability to review individual progress through reports
12.3	The system shall provide ability to export reports to spread sheets.

Functional Req. No.	Detailed Functional Requirement Description
12.4	The system shall provide/allow user friendly customization of the following reports.   Standard reports Summary Reports Completion Reports Consol Training Reports Inactive Course Report. Activity Authentication Reports Comparative Reports Comparative Reports Demographic Reports System Access Reports Purchase Reports Token Usage Reports Exception Reports Exception Reports
13	System Generated Notifications
13.1	<ul> <li>The system shall allow user to preset notifications as specified below</li> <li>Reminder Notifications on any incomplete courses.</li> <li>Notifications on mandatory courses.</li> <li>Notifications of recommended course.</li> <li>Notify wait listed candidate, if a requested course becomes available.</li> <li>Account Notifications <ul> <li>Account created notification</li> <li>Forgotten password helper</li> <li>Password changed by user notification.</li> </ul> </li> <li>Report Notifications <ul> <li>Scheduled Report Ready notification</li> <li>Ad Hoc Report Ready notification</li> <li>Course, Assessment or Learning Path Notifications</li> <li>Purchase Notification</li> <li>Enrollment Notification</li> <li>Enrollment Request Pending notification</li> <li>Cancellation Approved Notification</li> <li>Cancellation Declined Notification</li> <li>Due Date Reminder (3 time definable)</li> <li>Past Due Notification</li> <li>Completion Notification</li> </ul> </li> <li>Provide ability to user to set alerts to notify when interested course is available.</li> </ul>
14	COURSES OFFERED OFFLINE

Functional Req. No.	Detailed Functional Requirement Description
14.1	The system shall provide offline courses which would allow the user to download a course and run locally on a computer offline.
15	COURSE CAPACITY MANAGEMENT
15.1	The system shall provide ability to manage course capacity and waitlist issues.
15.2	The system shall provide ability to resolve waitlist issues.
15.3	The system shall effectively handle user cancellations.
15.4	The system shall detect resource conflicts during the registration process.
16	MOBILE CONTENT PUBLISHING AND DELIVERY
16.1	The system shall allow users to download and take a course disconnected from the network on mobile devices.
16.2	The system shall allow assessment results and other data uploaded to the LMS.
16.3	The system shall allow learning modules be packaged for mobile download.

			JIBIC		ארוחמו אמור
%0	CSOD Implementation Project	61 days	Wed 7/1/15	Wed 9/23/15	NA
%0	Initiation Phase (Week 1)	6 days	Wed 7/1/15	Wed 7/8/15	NA
%0	Initiation Call	1 day	Wed 7/1/15	Wed 7/1/15	NA
%0	Identify Administrators for Client Success Center Training	1 day	Thu 7/2/15	Thu 7/2/15	NA
%0	Submit Administrators for Client Success Center Training	1 day	Thu 7/2/15	Thu 7/2/15	NA
%0	Create Box.com client repository	1 day?	Fri 7/3/15	Fri 7/3/15	NA
%0	Deliver Discovery Question naire	1 day	Fri 7/3/15	Fri 7/3/15	NA
%0	Deliver Technical Workshop Schedule	1 day	Fri 7/3/15	Fri 7/3/15	NA
%0	Deliver Technical Specifications and Design Documents	1 day	Mon 7/6/15	Mon 7/6/15	NA
%0	Schedule OU workshop, Discovery Onsite, Weekly Status Calls	2 days	Mon 7/6/15	Tue 7/7/15	NA
%0	Initiation Phase - COM PLETE	6 days	Wed 7/1/15	Wed 7/8/15	NA
%0	Discovery Phase (Weeks 2-4)	16 days	Wed 7/8/15	Wed 7/29/15	NA
%0	Complete Discovery Functional Questionnaires	5 days	Thu 7/9/15	Wed 7/15/15	NA
%0	Complete Online Training (OU/Security/Preferences)	5 days	Wed 7/8/15	Tue 7/14/15	NA
%0	Provide Process Documentation	5 days	Thu 7/9/15	Wed 7/15/15	NA
%0	Deliver Draft Project Plan	5 days	Wed 7/8/15	Tue 7/14/15	NA
%0	Schedule Onsite Training	1 day	Wed 7/8/15	Wed 7/8/15	NA

		-															
% Complete	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0
Task Name	OU Workshop	Configure Demo Portal	Discovery Phase - COMPLETE	Design Phase Weeks 5-8	Onsite Training	Build Out Security Roles/Preferences/Org Units In Live	Request Copy Down from Live to Pilot	Copy Down from Live to Pilot	Follow-Up Configuration Sessions	Learning (LMS) Design - PILOT	Identify and Configure Portal Settings - LMS	Configure OU and User Data in PILOT	Configure System Preferences in PILOT	Configure Security Preferences in PILOT	Configure Distribution / Emails in PILOT	Configure Catalog Management (Curriculum) in PILC15 days	Configure eLearning (including Tests, Evaluation) in 15 days PILOT
Duration	1 day	4 days	16 days	16 days	2 days	5 days	1 day?	1 day?	15 days	15 days	15 days	15 days	15 days	15 days	15 days	C 15 days	n 15 days
Start	Wed 7/15/15	Thu 7/16/15	Wed 7/8/15	Wed 8/5/15	Wed 8/5/15	Wed 8/5/15	Tue 8/11/15	Tue 8/11/15	Wed 8/5/15	Wed 8/5/15	Wed 8/5/15	Wed 8/5/15	Wed 8/5/15	Wed 8/5/15	Wed 8/5/15	Wed 8/5/15	Wed 8/5/15
Finish	Wed 7/15/15	Tue 7/21/15	Wed 7/29/15	Wed 8/26/15	Thu 8/6/15	Tue 8/11/15	Tue 8/11/15	Tue 8/11/15	Tue 8/ 25/15	Tue 8/ 25/15	Tue 8/ 25/15	Tue 8/25/15	Tue 8/25/15	Tue 8/25/15	Tue 8/25/15	Tue 8/25/15	Tue 8/25/15
Actual Start	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

			numerion	Start	Finish	Actual Start
	%0	Configure Classroom training /ILT in PILOT	15 days	Wed 8/5/15	Tue 8/25/15	NA
1000	%0	Configure Reporting - LMS in PILOT	15 days	Wed 8/5/15	Tue 8/25/15	NA
	%0	Deliver Configuration Workbook - LMS	0 days	Tue 8/25/15	Tue 8/ 25/15	NA
20	%0	Design Phase - LMS - COMPLETE	0 days	Tue 8/25/15	Tue 8/ 25/15	NA
%0	9	Design Phase - COMPLETE	16 days	Wed 8/5/15	Wed 8/26/15	NA
%0		Execution Phase - LIVE - Weeks 9-10	6 days	Wed 9/2/15	Wed 9/9/15	NA
%		Configure LMS in LIVE	10 days	Wed 9/2/15	Tue 9/ 15/15	NA
8		Configure LIVE Portal Settings - LMS	10 days	Wed 9/2/15	Tue 9/ 15/15	NA
%0		Configure OU and User Data in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
%0	10	Configure System Preferences in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
%0		Configure Security Preferences in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
80	10	Configure Distribution / Emails in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
80	10	Configure Security Roles in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
%0		Configure Catalog Management in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
%0	10	Configure eLearning (induding Tests, Evaluation) in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
80	10	Configure Classroom training /ILT in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
80		Configure Reporting - LMS in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA

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		l ask name	DULATION	Start	HINISH	Actual start
	%0	LIVE Portal Configuration Complete - LMS	0 days	Tue 9/15/15	Tue 9/15/15	NA
	%0	Execution Phase - COMPLETE	0 days	Tue 9/15/15	Tue 9/15/15	NA
	%0	UAT Phase - Weeks 9-11	11 days	Wed 9/2/15	Wed 9/16/15	NA
	%0	Send Sample Test Scripts to CLIENT	1 day	Wed 9/2/15	Wed 9/2/15	NA
	%0	Create UAT test plan	3 days	Wed 9/2/15	Fri 9/4/15	NA
	%0	Prepare UAT Test Scripts	5 days	Wed 9/2/15	Tue 9/8/15	NA
	960	Copy Down LIVE to PILDT	1 day	Tue 9/15/15	Tue 9/15/15	NA
	%0	Execute Test Cases	10 days	Wed 9/16/15	Tue 9/29/15	NA
	%0	Remediation - Client/CSOD	10 days	Wed 9/16/15	Tue 9/29/15	NA
	%0	Testing and Remediation - Complete	0 days	Tue 9/29/15	Tue 9/29/15	NA
	%0	UAT Phase - COMPLETE	11 days	Wed 9/2/15	Wed 9/16/15	NA
	%0	Deployment Phase - Weeks 11-12	6 days	Wed 9/16/15	Wed 9/23/15	NA
	%0	Transition to CSOD Global Product Support	10 days	Wed 9/16/15	Tue 9/29/15	NA
-	%0	Agree Upon Support Contacts	2 days	Wed 9/16/15	Thu 9/17/15	NA
	%0	Create Admin Accounts	2 days	Fri 9/18/15	Mon 9/21/15	NA
	%0	Participate in Client Success Manager Handoff Call	1 hr	Tue 9/22/15	Tue 9/22/15	NA
-	%0	System Readiness	5 days	Wed 9/16/15	Tue 9/22/15	NA

Actual Start	NA	NA	NA	NA	NA	
Finish	Tue 9/ 22/15	Tue 9/29/15	Tue 9/29/15	Wed 9/23/15	Wed 9/2/15	
Start	Tue 9/22/15	Wed 9/23/15	Wed 9/23/15	Wed 9/2/15	Wed 7/1/15	
Duration	0 days	5 days	5 days	16 days	46 days	
Task Name	Go-LIVE	Post Live Issue Remediation	Project Close Out Tasks	Deployment Phase - COMPLETE	TECHNICAL PROJECTS	
% Complete	%0	%0	%0	%0	%0	
0		-				
٥	69	70	71	72	73	

			JIBIC		ארוחמו אמור
%0	CSOD Implementation Project	61 days	Wed 7/1/15	Wed 9/23/15	NA
%0	Initiation Phase (Week 1)	6 days	Wed 7/1/15	Wed 7/8/15	NA
%0	Initiation Call	1 day	Wed 7/1/15	Wed 7/1/15	NA
%0	Identify Administrators for Client Success Center Training	1 day	Thu 7/2/15	Thu 7/2/15	NA
%0	Submit Administrators for Client Success Center Training	1 day	Thu 7/2/15	Thu 7/2/15	NA
%0	Create Box.com client repository	1 day?	Fri 7/3/15	Fri 7/3/15	٨A
%0	Deliver Discovery Question naire	1 day	Fri 7/3/15	Fri 7/3/15	NA
%0	Deliver Technical Workshop Schedule	1 day	Fri 7/3/15	Fri 7/3/15	NA
%0	Deliver Technical Specifications and Design Documents	1 day	Mon 7/6/15	Mon 7/6/15	NA
%0	Schedule OU workshop, Discovery Onsite, Weekly Status Calls	2 days	Mon 7/6/15	Tue 7/7/15	NA
%0	Initiation Phase - COM PLETE	6 days	Wed 7/1/15	Wed 7/8/15	NA
%0	Discovery Phase (Weeks 2-4)	16 days	Wed 7/8/15	Wed 7/29/15	NA
%0	Complete Discovery Functional Questionnaires	5 days	Thu 7/9/15	Wed 7/15/15	NA
%0	Complete Online Training (OU/Security/Preferences)	5 days	Wed 7/8/15	Tue 7/14/15	NA
%0	Provide Process Documentation	5 days	Thu 7/9/15	Wed 7/15/15	NA
%0	Deliver Draft Project Plan	5 days	Wed 7/8/15	Tue 7/14/15	NA
%0	Schedule Onsite Training	1 day	Wed 7/8/15	Wed 7/8/15	NA

Task Name       OU Workshop         OU Workshop       OU Workshop         Configure Demo Portal       Discovery Phase - COMPLETE         Discovery Phase - COMPLETE       Discovery Phase - COMPLETE         Design Phase - Procestion Sections       Endentify and Configure Portal Settings - LMS         Identify and Configure Portal Settings - LMS       Configure OU and User Data in PILOT         Configure OU and User Data in PILOT       Configure Security Preferences in PILOT         Configure Security Preferences in PILOT       Configure Security Preferences in PILOT         Configure Distribution / Emails in PILOT       Configure Security Preferences in PILOT         Configure Security Preferences in PILOT       Configure Security Preferences in PILOT         Configure Catalog Man agement (Curriculum) in PILOT       Config	v-L Do Do Do Bar Ha V P P	Omplete     Task Name       OU Worl     OU Worl       OU Worl     Discovery P       Discovery P     Build Ou       Build Ou     Build Ou       Follow-L     Follow-L	Duration Start Finish	1 day Wed 7/15/15 Wed 7/15/15	4 days Thu 7/16/15 Tue 7/21/15	16 days Wed 7/8/15 Wed 7/29/15	16 days Wed 8/5/15 Wed 8/26/15	2 days Wed 8/5/15 Thu 8/6/15	5 days Wed 8/5/15 Tue 8/11/15	1 day? Tue 8/11/15 Tue 8/11/15	1 day? Tue 8/11/15 Tue 8/11/15	15 days Wed 8/5/15 Tue 8/25/15	15 days Wed 8/5/15 Tue 8/25/15	15 days Wed 8/5/15 Tue 8/25/15	15 days Wed 8/5/15 Tue 8/25/15	15 days Wed 8/5/15 Tue 8/25/15	15 days Wed 8/5/15 Tue 8/25/15	15 days Wed 8/5/15 Tue 8/25/15	15 days Wed 8/5/15 Tue 8/25/15	15 days Wed 8/5/15 Tue 8/25/15
	% Complete 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%			OU Workshop	Configure Demo Portal	Discovery Phase - COMPLETE	Design Phase Weeks 5-8	Onsite Training	Build Out Security Roles/Preferences/Org Units In Live	Request Copy Down from Live to Pilot	Copy Down from Live to Pilot	Follow-Up Configuration Sessions			Configure OU and User Data in PILOT	Configure System Preferences in PILOT		Configure Distribution / Emails in PILOT	Configure Catalog Management (Curriculum) in PILC 15 days	Configure eLearning (including Tests, Evaluation) in 15 days

			numerion	Start	Finish	Actual Start
	%0	Configure Classroom training /ILT in PILOT	15 days	Wed 8/5/15	Tue 8/25/15	NA
1000	%0	Configure Reporting - LMS in PILOT	15 days	Wed 8/5/15	Tue 8/25/15	NA
	%0	Deliver Configuration Workbook - LMS	0 days	Tue 8/25/15	Tue 8/ 25/15	NA
20	%0	Design Phase - LMS - COMPLETE	0 days	Tue 8/25/15	Tue 8/ 25/15	NA
%0	9	Design Phase - COMPLETE	16 days	Wed 8/5/15	Wed 8/26/15	NA
%0		Execution Phase - LIVE - Weeks 9-10	6 days	Wed 9/2/15	Wed 9/9/15	NA
%		Configure LMS in LIVE	10 days	Wed 9/2/15	Tue 9/ 15/15	NA
8		Configure LIVE Portal Settings - LMS	10 days	Wed 9/2/15	Tue 9/ 15/15	NA
%0		Configure OU and User Data in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
%0	10	Configure System Preferences in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
%0		Configure Security Preferences in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
80	10	Configure Distribution / Emails in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
80	10	Configure Security Roles in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
%0		Configure Catalog Management in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
%0	10	Configure eLearning (induding Tests, Evaluation) in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
80	10	Configure Classroom training /ILT in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA
80		Configure Reporting - LMS in LIVE	10 days	Wed 9/2/15	Tue 9/15/15	NA

	% Complete	Task Name	Duration	Chart		
				11010	Finish	Actual Start
	%0	LIVE Portal Configuration Complete - LMS	0 days	Tue 9/15/15	Tue 9/15/15	NA
	%0	Execution Phase - COMPLETE	o days	Tue 9/15/15	Tue 9/15/15	NA
	%0	UAT Phase - Weeks 9-11	11 days	Wed 9/2/15	Wed 9/16/15	NA
	%0	Send Sample Test Scripts to CLIENT	1 day	Wed 9/2/15	Wed 9/2/15	NA
	%0	Create UAT test plan	3 days	Wed 9/2/15	Fri 9/4/15	NA
	%0	Prepare UAT Test Scripts	5 days	Wed 9/2/15	Tue 9/8/15	NA
	%0	Copy Down LIVE to PILOT	1 day	Tue 9/15/15	Tue 9/15/15	NA
	%0	Execute Test Cases	10 days	Wed 9/16/15	Tue 9/29/15	NA
	%0	Remediation - Client/CSOD	10 days	Wed 9/16/15	Tue 9/29/15	NA
	%0	Testing and Remediation - Complete	0 days	Tue 9/29/15	Tue 9/29/15	NA
	%0	UAT Phase - COM PLETE	11 days	Wed 9/2/15	Wed 9/16/15	NA
	%0	Deployment Phase - Weeks 11-12	6 days	Wed 9/16/15	Wed 9/23/15	NA
	%0	Transition to CSOD Global Product Support	10 days	Wed 9/16/15	Tue 9/ 29/15	NA
-	%0	Agree Upon Support Contacts	2 days	Wed 9/16/15	Thu 9/17/15	NA
	%0	Create Admin Accounts	2 days	Fri 9/18/15	Mon 9/21/15	NA
	%0	Participate in Client Success Manager Handoff Call	1 hr	Tue 9/22/15	Tue 9/22/15	NA
-	%0	System Readiness	5 days	Wed 9/16/15	Tue 9/22/15	NA

Actual Start		NA	٨A	NA	NA	NA
Finish		Tue 9/ 22/15	Tue 9/29/15	Tue 9/29/15	Wed 9/23/15	Wed 9/2/15
Start		Tue 9/22/15	Wed 9/23/15	Wed 9/23/15	Wed 9/2/15	Wed 7/1/15
Duration		0 days	5 days	5 days	16 days	46 days
Task Name		Go-LIVE	Post Live Issue Remediation	Project Close Out Tasks	Deployment Phase - COMPLETE	TECHNICAL PROJECTS
% Complete		%0	%0	%0	%0	%0
	0		-		H	
9		69	70	11	72	73

# Cornerstone

ONDEMAND Empowering People

# **Software and Services Pricing Quotation**

or	Linda Beachnau	Date:	29 August 2016
ared f	Michigan State Housing Development Authority (MSHDA)	Quote ID:	Q-00019111
repa	By Frank Corsaro		
-	fcorsaro@csod.com	Valid Until:	5/30/2015

## Software

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# Learning

eLearning	
Course Publisher	Content Management Developer Seat
Offline Player	
Instructor-Led Training	
Event Administration	Resource Management
Custom Form / Template Creation	Roster Management
Provider / Vendor Management	Virtual Classroom Capable
Facilities Management	

Year 1	475 users @ \$9.25	\$ 4,393.75
Year 2	475 users @ \$9.25	\$ 4,393.75
Year 3	475 users @ \$9.25	\$ 4,393.75

# Support

## Professional

24/5 Phone Support Up to 5 Admins 24/7 access to Client Success Center

Year 1	Included
Year 2	Included
Year 3	Included

# Training

Basic Training				
All access to system admin online courses	Ask-A-Trainer community access			
Virtual Labs for hands-on practice	Getting Started course			
Business Case scenario courses	10 admin contacts for the life of the contract			
Year 1		\$ 1,750.00		
Year 2		\$ 1,750.00		
Year 3		\$ 1,750.00		

# **One Time Setup and Integration Fees**

# **Implementation Services**

Learning Implementation System Readiness Setup	\$ 37,500.00 \$ 7,500.00
Integration Projects	
Master Data Load - Learning (MDLL)	\$ 4,000.00
Inbound Data Feed - OU/Users (IDF)	\$ 15,000.00
Custom Login Page (CLP)	\$ 2,000.00
Single Sign On Standard (SSO)	\$ 10,000.00

## Additional One Time Services

Premium Two Day System Admin Training

\$ 12,000.00

# **Investment Summary**

	Year 1	Year 2	Year 3
Software & Other Recurring	\$6,143.75	\$6,143.75	\$6,143.75
One Time Services	\$88,000.00	-	-
Totals	\$94,143.75	\$6,143.75	\$6,143.75

# Notes

#### SCOPE OF SERVICES AND DELIVERABLES

#### System Readiness Set-up

The system-readiness process and the corresponding deliverables provided by Cornerstone are documented below. System Readiness Set-up takes approximately 10 business days in duration and is performed remotely by Cornerstone.

Phase	Cornerstone Deliverable
System	<ul> <li>Deliver welcome email, which includes Client Success Center access credentials</li> <li>Deliver access to online administrator training courses</li> </ul>
Readiness	<ul> <li>Activate Client portals (live, pilot, stage)</li> <li>o Create Client administrator user login</li> </ul>
Set-up	<ul> <li>Complete basic configuration tasks</li> <li>Configure default preferences</li> <li>Create Organization Units</li> <li>Configure initial security roles</li> <li>System Administrator roles</li> <li>Default role for every user in the system</li> <li>Manager role</li> <li>Cost Center Approver</li> <li>Configure initial branding</li> <li>Activate purchased functionality</li> <li>Deliver access credentials to portals</li> <li>Set-up Client in MySuccess</li> <li>Set-up Client in Cornerstone operational systems</li> </ul>

#### **Timeline and Delivery**

The end of the System Readiness Set-up phase is defined as the completion of the above deliverables. Acceptance of the deliverables will be in accordance with the Agreement. At the end of the System Readiness Set-up phase, the Software is ready for use by Client.

Project Components	Price
System Readiness Set-up	\$7,500.00

#### PROJECT RESOURCES

The table below outlines recommended resources and time estimates for each phase. Each phase overlaps and may require a shifting of hours among phases based on Client's processes. The project lifecycle may be repeated for each additional module and/or cloud.

Phase	Estimate d Duration	Cornerstone Resources	Client Resources
Project Initiation	1-2 Weeks	Implementation Consultant	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Process Owners</li> </ul>
Requirements Documentatio n	1-2 Weeks	Implementation Consultant	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Process Owners</li> </ul>
Discovery & Planning	2-4 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Process Owners</li> <li>Technical Resources</li> </ul>
Design	2-4 Weeks	<ul> <li>Implementation Consultant</li> <li>Client Success Manager</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Process Owners</li> <li>Technical Resources</li> </ul>
Execution	2-4 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Line Admins</li> <li>Technical Resources</li> </ul>
Acceptance Testing	1-2 Weeks	<ul> <li>Implementation Consultant</li> <li>Client Success Manager</li> </ul>	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Process Owners</li> <li>Group of Key Process Users</li> </ul>
Project Management	Project Lifecycle	Implementation Consultant	Project Manager
Change Management	1-2 Weeks	Implementation Consultant	<ul> <li>Project Manager</li> <li>Change Management Resource</li> <li>Key Stakeholders</li> </ul>

## PROJECT ROLES

The Cornerstone and Client roles and responsibilities for the Implementation Services are described below.

	Cornerstone Roles	Client Roles		
Executive Sponsor	<ul> <li>Endorse the solution</li> <li>Serve as the relationship manager for Client</li> <li>Monitor project status and ensure resource commitments are met</li> <li>Resolve high level issues / risks</li> </ul>	Executive Champion	<ul> <li>Endorse the solution</li> <li>Serve as the relationship manager for Cornerstone</li> <li>Monitor project status and ensure resource commitments are met</li> <li>Approve the rollout plan</li> <li>Resolve high level issues / risks</li> </ul>	
Implementation Consultant	<ul> <li>Manage project tasks, staffing, and milestones</li> <li>Ensure completion of project deliverables</li> <li>Manage issues and resolutions</li> </ul>	Project Manager	<ul> <li>Co-manage project staffing and milestones</li> <li>Ensure completion of project deliverables</li> <li>Manage the rollout plan</li> </ul>	
Integration Consultant	<ul> <li>Ensure portal creation</li> <li>Assist design and data flows</li> <li>Process data feed files and data integrations</li> </ul>	Technical Resources	<ul> <li>Unit test all integrations</li> <li>Complete single sign on</li> <li>Provide legacy system data extracts</li> <li>Transform data to agreed formatting</li> </ul>	
Education Services Consultant	<ul> <li>Create the administrator training agenda</li> <li>Deliver administrator training to Client</li> </ul>	System Administrator(s)	<ul> <li>Become self-sufficient in product administration</li> <li>Own configuration changes after the Implementation Services are completed</li> <li>Serve as a primary point of contact for Cornerstone product support team</li> </ul>	
Subject Matter Experts (SMEs)	<ul> <li>Provide business process expertise</li> <li>Provide input on issues or risks</li> </ul>	Process Owners	<ul> <li>Provide business unit specific knowledge regarding data and roll- out requirements</li> <li>Participate in configuration reviews</li> <li>Participate in acceptance testing</li> </ul>	
Client Success Manager	<ul> <li>Understanding business requirements for Client configuration decisions</li> <li>Endorse the solution</li> <li>Receive hand-off from implementation</li> </ul>	Change Management	<ul> <li>Manage change management and communication plans</li> <li>Train end users</li> </ul>	

Cornerstone Roles	Client Roles
Ensure on-going relationship management	

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#### • IMPLEMENTATION SERVICES

The Scope of Services outlined below provides a breakdown of the key components of the Implementation Services and the corresponding deliverables to be provided by Cornerstone and Client.

Phase	Cornerstone Deliverables	Client Deliverables		
Project Initiation	<ul> <li>Confirm project scope with Client project team</li> <li>Establish and document project controls and processes for status reporting, issue resolution, and risk management processes</li> <li>Deliver discovery document and technical projects questionnaires</li> <li>Schedule kickoff meeting to review Client design decision points</li> </ul>	<ul> <li>Assemble project team</li> <li>Complete introductory training, pre- work, and discovery questionnaires</li> <li>Provide branding / marketing requirements</li> <li>Provide organization chart(s) to assist in designing Organization Unit (OU) structure</li> <li>Provide measures of project success</li> <li>Provides sample user profile record and definition</li> <li>Client content provider listing and courses</li> <li>Document learning processes (approvals and evaluations)</li> <li>Review and accept Cornerstone deliverables</li> </ul>		
Discovery & Planning	<ul> <li>Review Client documentation</li> <li>Create project plan for Implementation Services</li> <li>Create meeting schedule for project lifecycle</li> <li>Complete remote kick-off meeting</li> <li>Review technical projects in-scope</li> </ul>	<ul> <li>Participate in remote kick-off meeting</li> <li>Confirm project plan and meeting schedule</li> <li>Complete discovery questionnaires</li> <li>Provide use case scenarios to model recommended configuration</li> <li>Review and accept Cornerstone deliverables</li> </ul>		
Design	<ul> <li>Cornerstone will configure pilot portal based on Client requirements presented in discovery questionnaire</li> <li>Complete remote configuration workshop and workbook</li> <li>Document decisions and remaining action items for :</li> <li>Organizational unit and user data design</li> <li>Global system preferences</li> <li>Welcome Page configuration</li> <li>Learning management preferences</li> <li>Navigation tabs and links</li> </ul>	<ul> <li>Complete remote configuration workshop and workbook, documenting decisions for the following:</li> <li>Global system preferences</li> <li>Welcome Page configuration</li> <li>Learning management preferences</li> <li>Navigation tabs and links</li> <li>Custom security roles matrix</li> <li>Email management matrix update</li> <li>Create corporate governance design and process change models for centrally administered Client</li> </ul>		

Phase	Cornerstone Deliverables	Client Deliverables
	<ul> <li>Custom security roles matrix</li> <li>Email management matrix</li> <li>Documented technical projects:</li> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Master Data Upload(s)</li> <li>Conduct remote follow-up design sessions with Client for remaining configuration decisions post configuration workshop</li> </ul>	<ul> <li>preference options</li> <li>Complete Custom Login Page workbook</li> <li>Complete design specifications for technical projects: <ul> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Master Data Upload(s)</li> </ul> </li> <li>Complete remaining configuration decisions post configuration workshop and document remaining design specifications</li> <li>Review and accept Cornerstone deliverables</li> </ul>
Execution	<ul> <li>Configure sample data in pilot portal for Learning Cloud</li> <li>Platform preferences, email triggers</li> <li>eLearning (SCORM/AICC) content load (1 course) and one (1) survey example</li> <li>One (1) instructor-led training example</li> <li>Deliver sample test scripts</li> <li>Complete technical projects:</li> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Master Data Upload(s)</li> <li>Unit test system interfaces</li> </ul>	<ul> <li>Complete sample data and setup in live portal including:</li> <li>Global Configurations – emails triggers, security roles, welcome page, preferences</li> <li>Language translations, as necessary</li> <li>Configuration of additional Client security roles</li> <li>Learning Cloud</li> <li>Load eLearning course Content and materials</li> <li>Load all required documents including curriculums, test and evaluations, ILT events and sessions, instructors, facilities, and certifications</li> <li>Test content launching, tracking, and completion</li> <li>Complete and implement technical projects including:</li> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Master Data Upload(s)</li> <li>Test system interfaces end-to-end</li> <li>Create customized acceptance test scripts</li> <li>Maintain configuration workbook</li> <li>Review and accept Cornerstone deliverables</li> </ul>
Acceptance Testing	<ul> <li>Copy live portal to pilot portal</li> <li>Deliver sample user acceptance testing assessment template</li> <li>Update issue log, including defects</li> <li>Provide coaching for configuration updates</li> <li>Support Client during testing and</li> </ul>	<ul> <li>Validate data:</li> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Master Data Upload(s)</li> <li>Populate specific test data (tasks, users)</li> </ul>

Phase	Cornerstone Deliverables	Client Deliverables		
	validation: o Triage (categorize and prioritize) reported issues and address prior to go-live	<ul> <li>Create and complete Client-specific test assessment template</li> <li>Create and complete user acceptance test scripts</li> <li>Update live portal configuration based on testing feedback</li> <li>Review and accept Cornerstone deliverables</li> </ul>		
Project Management	<ul> <li>Manage implementation project plan</li> <li>Manage Cornerstone resources</li> <li>Provide weekly project status updates</li> <li>Manage project issues and risks</li> <li>Conduct Client Success Manager (CSM) and Global Product Support (GPS) transition meeting</li> </ul>	<ul> <li>Provide project status updates</li> <li>Provide updated issues and risks</li> <li>Manage Client resources</li> <li>Facilitate communication throughout Client organization</li> </ul>		
Change Management	<ul> <li>Provide Cornerstone executive sponsor</li> <li>Provide sample communication and marketing templates</li> </ul>	<ul> <li>Identify Client executive champion</li> <li>Define key stakeholder map and analysis</li> <li>Create project marketing plan and collateral</li> <li>Create project communication plan</li> <li>Train end users</li> <li>Execute communication and marketing plans</li> </ul>		

#### • TECHNICAL PROJECTSSCOPE

## Custom Login Page (CLP)

#### Brief Summary

Create a Custom Login Page following Client's design and layout according to Cornerstone-provided design guidelines and templates.

#### Tasks

- Cornerstone: Provide Client with Cornerstone's Custom Login Page design templates
- Cornerstone: Lead Client in Custom Login Page design workshops to review Custom Login Page process
- Client: Create Custom Login design based on Cornerstone's Custom Login Page design templates
- Cornerstone: Create Custom Login Page in stage per Client's design
- Client: Review and indicate corrections to errors detected in stage portal
- Cornerstone: Reload corrected Custom Login Page as necessary in stage portal
- Client: Review and approve Custom Login Page loaded to stage portal
- Cornerstone: Load Custom Login Page on pilot and live portals
- Assumptions
- Utilizes Cornerstone Custom Login Page design document template
- Client will provide written sign off on the Custom Login Page on the stage portal, which will be used as approval to push the Custom Login Page to pilot and live portals
- Client may ask for one (1) iteration of the Custom Login Page once the Custom Login Page is deployed on stage portal
- Any changes requested subsequent to the approval of the Custom Login Page on the stage portal will require creation of a change

request document. Change requests are reviewed and could result in additional charges to Client.

## Inbound Data Feed – User/Organizational Unit (IDF User/OU)

#### Brief Summary

Integration with data from Client's system enabling automated maintenance of user and organizational units (OU) via a scheduled Inbound Data Feed (IDF) of the following data sets:

- User Profile data
- Organizational Unit (OU) data
- Tasks
- Cornerstone: Provide Client with the Cornerstone standard Inbound Data Feed of User/OU (IDF User/OU) design document and template
- · Cornerstone: Lead Client in IDF User/OU workshop to review data feed process and support the functional decisions of Client
- Cornerstone: Create IDF User/OU design document for Client
- Client: Sign off on IDF User/OU design document
- Client: Load files on pilot FTP folder for load, complying with Cornerstone's formatting requirements
- Cornerstone: Schedule IDF User/OU to run in pilot portal on a regular basis to allow testing by Client
- Cornerstone: Email the pilot portal IDF User/OU log file to identify load errors, after each load attempt
- Client: Review, update, and sign off the IDF User/OU process in pilot portal
- · Client: Load files on live FTP folder for load, complying with Cornerstone's formatting requirements
- Cornerstone: Schedule and automate IDF User/OU in live portal
- Cornerstone: Email the live IDF User/OU log file to identify load errors, after each load attempt
- · Client: Review, update, and sign off on the IDF User/OU process in live portal
- Assumptions
- · Client utilizes Cornerstone standard IDF User/OU design document and template for all data types
- · Client is responsible for uniquely identifying records across all data types
- All data records referencing user data are by user's unique identifier value (UserID)
- Client has skilled software resources that can extract data from source systems and transform data to the format(s) defined by the approved IDF design document
- Client will perform all data file consolidations necessary and provide data files in formats defined in the approved IDF User/OU design document. All mandatory data fields must be populated for all records
- Client is responsible for properly validating data and identifying any errors prior to signing off on feed in live portal
- Client acknowledges that once the design document is approved, any changes or modifications to the work, scope, or the feed will require creation of a change request document. Change requests are reviewed and could result in additional charges to Client
- Any changes following Client signoff will require a work order or SOW submission

#### Master Data Load - Learning (MDLL)

#### Brief Summary

Migration of master system data to the Cornerstone portal. Migrated data includes the following data types:

- · E-learning courses in SCORM or AICC format only:up to a maximum of 1,000 courses
- Materials (documents including .pdf, .docx, .xlsx,.pptx; other assets including .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, .avi, .mpeg, .m4v, .swf; or URLs), including up to a maximum of 1,000 materials
- Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, .m4v format or URL from YouTube), including up to a maximum of 1,000 videos
- Questions and exams, including up to a maximum of 1,000 questions and up to a maximum of 300 exams

Tasks

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#### Master Data Load – Learning (MDLL)

- Cornerstone: Provide Client with the Cornerstone standard data design document template
- · Cornerstone: Lead Client in data loading workshops to review data load process and support the functional decisions of Client
- Cornerstone: Create data design document for Client
- Client: Sign off on data design document
- Client: Prepare files for loading by Cornerstone integration consultant
- · Cornerstone: Load files into the pilot portal system
- Client: Review and correct any errors detected in the upload process
- Cornerstone: Reload corrected files as necessary in pilot portal (maximum of three (3) iterations per data type)
- Client: Review and approve data loaded to pilot portal
- Cornerstone: Load data on live portal
- Assumptions
- Utilize Cornerstone standard data design document template for all data types
- E-learning courses are published in the SCORM 1.2, v2004, or AICC 3.5 format standards only
- All data records referencing user data does so by user's unique identifier value (UserID)
- · Client is responsible for uniquely identifying records across all data types
- Client has skilled software resources that can extract master data from source systems
- Client has the ability to transform data to the format(s) defined by Client-approved data design document
- Client will perform all data file consolidations necessary by data type defined above
- Maximum of three (3) iterations of loads by data type for the purposes of correcting errors

#### Single Sign On (SSO) – AES Encrypted, SAML 1.1, or SAML 2.0

#### Brief Summary

Cornerstone to provide support on one of the following Single Sign On (SSO) integration from and outsider portal to

- Client's Cornerstone Portal:
- AES Encrypted
- SAML 1.1
- SAML 2.0
- Tasks
- Cornerstone: Provide Client with the Cornerstone SSO Technical Documentation
- · Cornerstone: Lead the Client in SSO workshops to review SSO process and support the functional decisions of the Client
- AES Encrypted Single Sign On (SSO)
  - · Cornerstone: Provide sample code for Pilot Portal and Live Portal to deploy the AES SSO
  - Cornerstone: Provide the AES end point URLs to the Client
  - Client: Populate, encrypt and post the token as per Cornerstone requirements
  - Client: Deploy, test and sign off the AES Encrypted SSO in Pilot Portal
  - Client: Deploy, test and sign off the AES Encrypted SSO in Live Portal
- SAML V 1.1 OR SAML 2.0 Single Sign On (SSO)
  - Client: Provide:
    - Base64 encoded X.509 public Certificate (.crt, .cer)
    - Base64 encoded sample SAML Response Assertion (.txt)
  - Cornerstone: Configure Client's Pilot Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Pilot Portal
  - Cornerstone: Configure Client's Live Portal with SSO SAML 1.1 OR 2.0
  - Client: Review and sign off on SSO SAML 1.1 OR 2.0 in Live Portal
- Assumptions
- Client utilizes Cornerstone standard SSO Design Specifications and complies to Cornerstone requirements to integrate AES Encrypted SSO, SAML 1.1 SSO, or SAML 2.0 SSO only.

### Single Sign On (SSO) – AES Encrypted, SAML 1.1, or SAML 2.0

- Any other type of Single Sign On Solution Integration other than the above mentioned items is outside the scope of this project and considered a custom Single Sign On Solution. Client is responsible to make sure User Identification values (UserID, Username OR Email address) are unique and matching existing users in the CSOD portal
- AES Encrypted Single Sign On (SSO)
  - Client has skilled software resources (Java or .Net programming) available who can establish an AES Encrypted SSO protocol and configure authentication to support CSOD's AES Encrypted SSO
  - Client has skilled software resources available who can establish an SSO SAML protocol and configure authentication to support Cornerstone's SSO SAML V1.1 OR 2.0
- SAML V 1.1 OR 2.0 Single Sign On (SSO)
  - Client will transfer the Assertion and Certification files to Cornerstone as per Cornerstone requirements defined on design specification document and will only transfer them through FTP folder (not email)
  - The assertion is signed using an X.509 certificate, sha1RSA algorithm and is Base64 encoded
- Client acknowledges that once the design document is approved, any changes or modifications to the work scope will require creation of
   a Change Request document. Change requests are reviewed and could result in additional charges to the Client
- Any changes following Client signoff will require a Work Order or SOW submission

#### Premium Two Day System Admin Training – Onsite or Live Webcast

#### Brief Summary

• Cornerstone will provide a two day training customized to the clients portal configuration for Client System Administrators delivered either onsite or via webcast.

#### Tasks

- Cornerstone will conduct two consecutive full days of training (eight hour day with a one hour lunch break) onsite at client's location. These can also be delivered as two full day or four 3.5 hour webcast sessions at the client's discretion.
- The Client can select specific topics to include in the training agenda from an options menu.
- The training session will be conducted using the client's portal and configuration, including demonstrating functionality and creating customized versions of hands on exercises specifically for the client's portal.
- Word versions of customized exercises will be provided to the client and can be used by the client in any capacity. No other material will be created or provided.
- The Client will provide User ID's in one security role for the trainer and for class participants to use for the training sessions. The client will also ensure that the portal to be used for training is updated or copied down with the configuration and security roles needed to conduct the training.
- The Client will provide specific examples or use cases for the training consultant to incorporate into the training.
- Assumptions
- The Client will provide an appropriate room for the training to be conducted. The delegates will require their own workstations with internet access. The training consultant will bring their own laptop but will need to connect to the internet and to a projector client provides.
- Travel costs are additional and based on round trip travel from a pool of available training consultants and vary depending on their base location.
- Training can be conducted either live onsite or via live webcast at client discretion, however live webcast cannot be conducted simultaneously with live onsite training.
- Webcast sessions may not be recorded.
- A date will be agreed upon for the Training Consultant to prepare the exercises for the client's stage or pilot portal, as well as a date for the actual delivery of the training. Between these two dates no copy down from Production to either stage or pilot can be performed, as this would overwrite any preparatory work done by the Training Consultant.

#### TIMELINE AND DELIVERY

The Implementation Services will take approximately 60-90 business days in duration and will be conducted remotely by Cornerstone, except for any outside services so expressly identified herein. Pre-approved travel expenses for on-site activities are the responsibility of Client. Per the agreed scope of the Implementation Services, Cornerstone anticipates this effort to include the professional services hours set forth below, which will be tracked and reported weekly during the project.

Changes to the scope of this statement of work and/or Client delays that result in an increase to this estimate by more than 10% will require a change order, and may result in additional expense. The professional Services time will be tracked throughout the implementation and Client will be notified prior to actual hours exceeding the estimate, as well as whether a change request and SOW addendum will be required.

Cornerstone delays will NOT require an SOW addendum or result in additional expense to Client.

Project Components		Cost
Learning		
<ul> <li>Learning Implementation (150 hours)</li> </ul>		\$37,500.00
Master Data Load - Learning (MDLL)	SVCSTEC0009	\$4,000.00
Inbound Data Feed - OU/Users (IDF)	SVCSTEC0006	\$15,000.00
Custom Login Page (CLP)	SVCSTEC0003	\$2,000.00
Single Sign On Standard (SSO)	SVCSTEC0021	\$10,000.00
System Readiness Setup	SVCSIMP0001	\$7,500.00
Premium Two Day System Admin Training	SVCSEDS0017	\$12,000.00
	Total Additional Services Cost	\$88,000.00

#### Pricing terms quoted within this Statement of Work are valid until .

The end of the Implementation Services is defined as the completion of the above Cornerstone deliverables as outlined under the Implementation Services section of this document. Acceptance of the deliverables will be in accordance with the Agreement.

#### ASSUMPTIONS AND CLIENT OBLIGATIONS

In order for Cornerstone to provide the Services outlined in this Statement of Work, Client shall provide the necessary resources to fulfill the obligations listed below:

#### **Project Specific**

- Client will provide defined processes for
- Learning
- Client will document or provide functional requirements
  - Client will utilize the Cornerstone course publisher to upload online content to the portal. All Client content is SCORM v1.2 or AICC v3.5 compliant
  - Client is solely responsible for testing (Tracking, Completion, etc.) all content loaded to the Cornerstone portal.
- Client is solely responsible for testing all processes during the UAT phase
- Any Historical Data Load (HDL) or Data Migration not expressly listed in this Statement of Work with an accompanying price will be scoped as a separate work effort and is not included in the scope of this document
- Requests for application code changes are out of scope
- Retire Client pilot portal within 60 days after implementation; stage and live portals to remain for the term
- The Configuration Workshop is to determine the overall configuration decisions on workflow and set-up of the system. Cornerstone will complete a Configuration Workbook for Client documenting the configuration decisions made, the outstanding decisions to be made and the configuration tasks to be completed. Follow-up meetings will occur to assist Client with the remaining configuration decisions. The Workbook will document all decisions. Cornerstone will complete 2 versions: 1. Initial: following all design sessions 2. Final: post-UAT.

- Cornerstone will provide the final Configuration Workbook in Word to Client. Client can continue to update it post-delivery of completed Workbook
- Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform an Implementation-related Service expires at the earlier of: (i) acceptance of the Service by Client; (ii) if Client does not commence the project, one year from the purchase date; or (iii) if Client commences the project but subsequently does not proceed with the project, six (6) months from the date Client ceased working on the project.



# MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET IT SERVICES STATEMENT OF WORK

Project Title:	Period of Coverage:
Learning Management System (LMS)	7/1/15 – 9/2/15
Requesting Department:	Date:
DTMB – Office of Retirement Services	6/22/15
Agency Project Manager:	Phone:
Jennifer M. O'Herron	517-284-4517

This Statement of Work is governed by the Terms of Contract 071B5500056.

#### BACKGROUND:

Our Purpose

ORS is an innovative retirement organization driven to empower our customers for a successful today and a secure tomorrow.

#### What We Do

On behalf of 800 Michigan public employers, the Office of Retirement Services (ORS) provides employee retirement and related retiree health care plans to attract, retain, and reward a highly qualified workforce. Employers give Michigan's public servants the means to cost-effectively save for their retirement from date of hire throughout their careers. ORS informs and engages employees as they climb toward successful retirement through financial independence. When life happens, ORS is at their call, ready to deliver. Service to our members is, in turn, service to our communities: with a means for a secure retirement, retirees can live independently, rather than relying on family, friends, and governmental assistance programs.

#### Our Plan

The work we do at ORS is guided by a strategic plan with seven goals.

- 1. Innovate and Improve Customer Service
- 2. Build Business Capacity Through Education and Development
- 3. Instill Confidence in Staff Through Quality Communication
- 4. Continuously Renewed Business-Driven Technology
- 5. Best in Class Business Practices
- 6. Engage Top Talent to Realize Potential
- 7. Proactive Policy Development and Legislative Strategy

#### **ORS Values**

Integrity, Excellence, Teamwork, Fun, Growth, Inclusion.

#### PROJECT OBJECTIVE:

#### LMS Need

ORS currently utilizes an internal Microsoft Access database in conjunction with numerous Microsoft Excel spreadsheets to track employee training and personal development which are proving insufficient for the organizations growing internal development needs.

#### Goals and Business Objectives

1. Alignment with DTMB's Fiscal Year 2015-2019 Strategic Plan and ORS' Fiscal Year 2015 Initiatives

- 2. More efficient management and deployment of e-learning
- 3. Consolidate training information within a single system
- 4. Align training processes with business needs
- 5. Common processes for education and training across ORS
- 6. Deliver skills and competency management programs in a timely manner
  - a. Achieve employee policy compliance, certification and Individual Performance Management (IMP) tracking

#### SCOPE:

This project consists of the following components and scope:

- LMS Software Licensing
- Configuration
- Implementation of LMS software
  - Configuration Testing
  - Custom Login Page (CLP)
- Training
  - o System Administrator Training
- Documentation
  - Systems Administration Documentation
  - o Screen-level Help function with documentation for the screen's functions
- Operation Services
- Maintenance and Support
  - o Help Desk
  - Technical Support
  - o Software Patches and Enhancements

#### WORK, DELIVERABLES AND ACCEPTANCE CRITERIA:

For each section of Work and Deliverables, Contractor will perform in accordance with the processes detailed in contractor's Implementation Statement of Work (attached). Contractor will follow the SUITE methodology for acceptable practices in project management and deliverable documentation as may be agreed upon by the parties during the project initiation phase.

#### A. Requirements

• Contractor will meet all Business, Technical and Functional Requirements detailed in Appendix A of this SOW. Contractor will use a traceability matrix to verify and validate the same.

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#### Deliverables

- Verification and validation of business requirements documentation.
- Contractor will identify the fulfillment of each required function in the LMS software.
- Contractor will work with State staff in determining gaps in fulfillment of required functions.
- Contractor will document the fulfillment and gaps. Contractor will propose changes to the LMS to manage gaps.
- Contractor will provide analysis of integrating with multiple Online Learning courses (examples: Blackboard, Quick Knowledge).

## Acceptance Criteria

- Per original contract.
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## B. Software

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Contractor will provide 275 LMS software licenses and access for up to 5 admins to Client Success Center.

#### Deliverables

• All requested LMS software licenses for State use

 All required third-party software for State use (the State reserves the right to utilize existing licenses where applicable)

### Acceptance Criteria

• Per original contract.

#### C. Implementation

Contractor will implement the System and will complete all tasks and deliverables listed in attached Project Plan and contractor's Implementation Statement of Work including, but not limited to, the following high-level tasks:

- Implementation including projects listed in **Cost Table 3**.
- Incorporation of Virtual Classroom Integration (vILT)
- Creation of Custom Login Page (CLP)

Contractor will participate in Interface Testing and User Acceptance Testing.

- Contractor will use a test database environment to perform all testing before transferring into a production environment.
- Contractor will provide test cases and results to the State.

See contractor's Implementation Statement of Work for detailed tasks, deliverables, and assumptions related to System Readiness Set-up, Implementation Services, and Technical Projects.

#### Deliverable(s)

Services to implement the application, including the activity and documentation of:

- Pilot, Stage, and Live environments
- Initial configuration of Stage environment
- Custom login pages
- All tasks and deliverables listed in Contractor's Implementation Statement of Work.

#### Acceptance Criteria

• Per original contract.

## D. Training

Contractor shall provide training on the system for ORS to identified State staff. Training will include:

• System Administration Training for up to ten (10) State personnel who will be responsible for ongoing administration of the system, including security.

Upgrades and new versions to the system that affect end-user functionality include training at no additional cost (e.g. classroom or online training, training flier, release features, etc.). Training will be provided in a variety of formats for product installation, use, and administration for a variety of levels (e.g. basic, advanced, refresher, etc.). All training manuals, training plans and other documentation provided become the property of the State.

The State may request additional optional training sessions that may result from upgrades and new versions to the system that affect end-user functionality.

#### Deliverable(s)

• 2 day, system administration training sessions

#### Acceptance Criteria

• Per original contract.

#### E. Documentation

Contractor shall provide all documentation to the State including, but not limited to, User and Technical Manuals and Data Element Dictionaries through Contractor's online help system and/or through Contractor's Client Success Center in accordance with Contractor's established procedures.

#### Deliverable(s)

- User and Technical Manuals
- Data Element Dictionaries

#### Acceptance Criteria

Per original contract.

#### F. Operation Services

The contractor will operate the LMS providing access to read and update system data seven (7) days a week, 24 hours a day.

## Deliverable(s)

- Hosting
- Systems management
- Storage services
- Management with hardware at the Contractor's site in accordance with the Service Level Agreement described in **Schedule J** of the original contract.

#### Acceptance Criteria

Per original contract.

#### G. Maintenance and Support

Contractor will provide Software Maintenance and Support and Help Desk Support pursuant to Contractor's Professional Support Package and associated Service Level Agreement as described in this section and in Schedule J of the original contract.

#### Deliverables

- Software Maintenance & Support
- Help Desk Support

#### Acceptance Criteria

• Per original contract.

## **PROJECT CONTROL AND REPORTS:**

Per original contract.

#### **PAYMENT SCHEDULE:**

Deliverables will be paid on a firm fixed price deliverables basis. Payment shall be considered timely if made by the DTMB within forty-five (45) days after receipt of properly completed invoices. See tables below for detailed pricing and payment timing.

# Table 1. Summary of the Project Cost

Project Cost(s)	Cost (\$)	Comments	Contractor Invoice Timing
Software	\$2,146.88	This is the software cost pro rated for the remaining 6 months of the current contract year. See Table 2 for annualized cost. Professional Support package is included at no additional expense, terms of which are described in the original contract.	For Cornerstone Learning Cloud and Basic Training modules, Contractor may invoice upon Contract Change Notice execution for the remaining pro rata share of the current contract year (through December 25, 2015). Thereafter, Contractor may invoice for the Cornerstone Learning Cloud active users and Basic Training modules on the anniversary of original Contract Effective Date.
Implementation and Technical Projects	\$22,000.00	See Project Plan for detailed implementation tasks and assumptions. See Table 3 for Implementation pricing breakdown.	Contractor may invoice the State no more often than monthly for each Table 3 Deliverable formally Accepted by the State during the prior month.
Training and Documentation	\$4,000.00	Two Day Training for: System Administrator. See Table 4 for Training and Documentation pricing breakdown.	Contractor may invoice the State no more often than monthly for each Training and Documentation deliverable formally Accepted by the State during the prior month.
Total Project Cost	\$28,146.88		

# Table 2. Annual Software Licenses

Software license(s)	QTY (# of Licenses )	License Type (ie: Enterprise, server, or per user	Total Cost (\$)	Comments (Description of licensing)
Cornerstone Learning Cloud	275	SaaS	\$2,543.75*	At the rate of \$9.25 per Active User per year, Cornerstone Learning Cloud includes: • eLearning • Course Publisher • Offline Player • Content Management Developer Seats (10 seats) • Instructor-Led Training • Event Administration • Order Forms Management • Provider / Vendor Management • Facilities Management • Resource Management • Roster Management • Virtual Classroom
Basic Training			\$1,750.00	Access to Client Success Center. Includes Basic eLearning training per year.
Total Cost			\$4,293.75	

# Table 3: Implementation

Mid-Market Implementation Deliverables	Total Cost (\$)	Total # of hours	Comments
Learning Implementation	\$10,000		Standard Learning Management System Mid-Market
Custom Login Page	\$2,000		Implementation. Implementation costs do not depend on the
Engagement Management	\$10,000		number of users 46 days*8 hours per day=368. See Project Plan for further details.
Total Cost	\$22,000	368	

# **Table 4: Training and Documentation**

Training Cost and Documentation	Cost (\$)	Comments
System Administration Training Sessions	\$4,000	Two day onsite "System Administration" sessions for up to 10 State- designated persons.
System Administration Training Documentation	Included	
Total Cost	\$4,000	

#### EXPENSES:

The State will NOT pay for any travel expenses, including hotel, mileage, meals, parking, etc.

#### **PROJECT CONTACTS:**

The designated Agency Project Manager is: Jennifer M. O'Herron DTMB – Office of Retirement Services Process Support Stevens T. Mason Building 560 W. Allegan Street Lansing, MI 48933 517-284-4517 517-322-1116 oherronj@michigan.gov

The designated Contractor Engagement Manager is: Karen Burns CSOD 1601 Cloverfield Blvd, Suite 600 S Los Angeles, CA 90404 410-798-0628 kburns@csod.com

#### AGENCY RESPONSIBILITIES:

Allocate sufficient resources to review and/or test deliverables.

#### LOCATION OF WHERE THE WORK IS TO BE PERFORMED:

Contractor will attend initial planning meetings and conduct training sessions in Lansing, Michigan. Contractor will perform all other work remotely unless otherwise agreed.

## EXPECTED CONTRACTOR WORK HOURS AND CONDITIONS:

Normal working hours of 8:00 am to 5:00 pm are to be observed unless otherwise agreed to in writing.

# • Appendix A – Requirements for ORS SOW

Contractor will fulfill the Business and Functional requirements set forth below in the manner indicated in the corresponding Comments set forth in the original contract 071B5500056 dated December 26, 2014.

# 1. Business Requirements Detail

Business Req. No.	Detailed Business Requirement Description
1	The system must provide the following abilities for the management of individual learner information:
1.	Provide the individual learner the ability to view his/her training activity information and manage his/her course registrations.
1.1	Provide the individual learner the ability to electronically register, or cancel a registration, for one or more training activities.
1.2	Provide the individual learner, supervisor, or training coordinator the ability to view his/her training plan.
1.3	Provide any authorized individual the ability to inquire, view, download, and print a record of an individual's training history by selecting information, including but not limited to, status (completed, pending, cancelled and wait-listed), date or date range, trainer, name, class location.
1.4	Provide any authorized individual the ability to modify individual learner's training history information.
1.5	Provide any authorized individual the ability to measure, record, maintain, monitor, and report training activity status at an individual learner level.
1.6	Provide any authorized individual the ability to view, download, and print a transcript of an individual learner's training activity status (pass, fail, or incomplete.
1.7	Provide any authorized individual the ability to view any course or class information for an individual learner.
1.8	Provide any authorized individual the ability to find individual learners using Individual Learner, Class, Course, and Registration information.
1.9	Provide any authorized individual the ability to save individual learner reports, training plans, training history, and transcript information to a file (PDF).
1.10	Provide any authorized individual the ability to create an email notification to send to the individual learner, supervisor, and training coordinator regarding a required training activity (pre-defined to the start of the class).
1.11	Provide any authorized individual the ability to update individual learner's e-mail calendars to reflect when training activities are registered or canceled.
1.12	Provide any authorized individual the ability to send auto-generated emails to individual learners based on Individual Learner, Class, Course, and Registration data.
1.13	Provide any authorized individual the ability to send manual emails to individual learners based on Individual Learner, Class, Course, and Registration data.
1.14	Provide any authorized individual the ability to create and store a variety of emails for individual learners.

Business Req. No.	Detailed Business Requirement Description
2.	The system must provide the ability for authorized individuals to design, plan, measure, record, maintain, monitor, and report training at a course or training plan level.
2.1	Provide any authorized individual the ability to create, delete, and edit course information.
2.2	Provide any authorized individual the ability to associate course information with training plans.
2.3	Provide any authorized individual the ability to assign pre-requisites to courses.
2.4	Provide any authorized individual the ability to create courses without pre- filled information or by duplicating information from other courses or classes.
2.5	Provide any authorized individual the ability to associate job function information with courses.
2.6	Provide any authorized individual the ability to schedule classes on a trainer's calendar (using the email software used by the State of Michigan).
2.7	The system must provide the ability to send an email, based on pre- determined time- frames, to appropriate individuals (individual learner, supervisor, training coordinator) containing updated status information for individual learners for training activities at course level.
2.8	Provide any authorized individual the ability to create and store a variety of emails based on course level information.
3.	The system must provide the ability for authorized individuals to design, plan, measure, record, maintain, monitor, and report training at a class level.
3.1	Provide the ability for authorized individuals to assign pre-requisites to classes.
3.2	Provide the ability for authorized individuals to limit enrollment due to eligibility based on individual learner's information.
3.3	Provide any authorized individual the ability to create courses without pre- filled information or by duplicating information from other courses or classes.
3.4	Provide the ability for authorized individuals to create, delete, and edit class information.
3.5	Provide the ability for authorized individuals to associate class information with courses.
3.6	Provide the ability for authorized individuals to view the total number of individual learners for a class using selected data from Individual Learner, Class, Course and Registration information.
3.7	Provide the ability for authorized individuals to retrieve information on individual classes using selected data Individual Learner, Class, Course, and Registration information.
3.8	Provide the ability for authorized individuals to locate and schedule available training rooms based on date, time, seating capacity.
3.9	Provide any authorized individual the ability to modify the schedule classes on a trainer's calendar (using the email software used by the State of Michigan).
3.1	Provide any authorized individual the ability to print a certificate of completion upon successful completion of a class.

Business Req. No.	Detailed Business Requirement Description
3.11	Provide any authorized individual the ability to send an email to appropriate individuals (individual learner, supervisor, training coordinator) containing updated status information for individual learners for training activities at class level.
3.12	Provide any authorized individual the ability to override the automatic sending of an email.
3.13	The system must provide the ability to add attachments to the email.
3.14	Provide any authorized individual the ability to create and store a variety of emails for class level.
3.15	The system must provide the ability to limit by individual, course, or class information.
4.	The system must provide the following abilities for the management of registration information.
4.1	Provide any authorized individual the ability to register or cancel a registration for all training activities.
4.2	Provide any authorized individual the ability to electronically register for a waiting list for a training activity.
4.3	Provide the ability to an individual learner, supervisor, or training coordinator to inquire on the status of their existing registrations.
4.4	Provide any authorized individual the ability to assign pre-requisites to classes.
4.5	Provide any authorized individual the ability to transfer an individual learner to another class.
4.6	Provide any authorized individual the ability to register an individual and to over-ride pre- requisites.
4.7	Provide any authorized individual the ability to enter information on an individual learner for training activities not offered on the LMS system.
4.8	The system must provide the ability to manage individual learners on wait lists by allowing them to be automatically or manually enrolled based on their training plan.
4.9	The system must provide the ability to auto enroll individual learners based on individual, class, and course.
4.10	Provide any authorized individual the ability to be turn auto-enrollment on and off per individual, class, and course.
4.11	The system must provide the ability to automatically schedule a location for a training class using pre-selected information or manual entry.
4.12	Provide any authorized individual the ability to cancel the registration for an individual learner and send an email (generated or manual) to the individual learner, supervisor, and training coordinator containing the notice of cancellation.
5.	The system must provide the following reporting abilities.
5.1	Produce a report of course completion time frames based on the individual learner's job appointment date.
5.2	Report totals of individual learners' registration status: completed, pended, wait-listed, or canceled.
5.3	View the total number of individual learners for a course using selected data from Individual Learners, Class, Course, and Registration information.
5.4	Retrieve information on individual courses using selected data from Individual Learners, Class, Course, and Registration information.

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Business Req. No.	Detailed Business Requirement Description							
5.5	View any combination of active-upcoming, active-past or historic classes.							
5.6	Report totals of individual learner's registration status from completed, pended, and canceled courses for a job function.							
5.7	View totals of individual learners per job function.							
6.	The system must provide the following abilities for the management of electronically-presented training and testing.							
6.1	The system must provide the ability to manage (design, plan, present, measure, record, maintain, monitor, store and report) electronic training materials, tests and evaluations and record results of electronically-presented training and testing.							
6.2	The system must provide the ability to create, upload, and import pre- and post- test data per course, class, or individual learner.							
6.3	The system must provide the ability to record and report data for any training activity.							
6.4	The system must provide the ability to Bookmark an e-learning class and return to bookmarked location.							
6.5	The system must provide the ability to create, upload, and import class							
	evaluations at the 1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> level of evaluation criteria.							
7.	The system must provide the following general abilities.							
7.1	Provide LMS access to all users by employing a web-based architecture and role-based security.							
7.2	Provide the ability to uniquely identify and verify the identity of all users using selected data from the Individual Learner Information List.							
7.3	Provide the ability to customize and maintain data tables, data fields, and report logic.							
7.4	Provide the ability to archive all LMS data (no time limit).							
7.5	Provide the ability to Import data into the LMS, and export data from the LMS, using S state of Michigan accepted file standards (examples: Word docs, Excel spreadsheets, jpg or png image files).							
7.6	Provide a training and testing LMS system environment and data in addition to the production LMS.							
7.7	Provide reports in "real time" that are printable and downloadable to acceptable file standards.							
7.8	Provide the ability to create pre-defined reports whose logic can be maintained and updated by the LMS System Administrators.							
7.9	Provide the ability to access and update the LMS 24 hours a day, 7 days a week, 365 days a year.							
7.10	Provide the ability to support 275 current users and have the capacity to support a growing number of users.							
7.11	Provide the ability to upload and store a document to the individual learner's records.							
7.12	Provide any authorized individual the ability to review staff's required online training status and progress.							
7.13	Provide a mobile application for use on mobile devices.							

Business Req. No.	Detailed Business Requirement Description							
7.14	Provide trainers with the ability to document their evaluations of the individual learner's progress in any of the classes.							
7.15	Provide any authorized individual the ability to create ad hoc reports from any data stored in the system based on security access.							
7.16	Provide any authorized individual the ability to Email and print any document from the system.							
8.	The system must provide the following Individual Learner information.							
8.1	Individual Learner's Name							
8.2	Individual Learner's ID – a unique identifier that does not change over time							
8.3	Individual Learner's Process Area- drop down selection							
8.4	Individual Learner's Email Address							
8.5	Individual Learner Work Address							
8.6	Individual Learner's Work Phone Number – area code, 7 digit number, extension number							
8.7	Individual Learner's Alternate Phone Number – area code, 7 digit number,							
	extension number							
8.8	Individual Learner's Work Fax Number – area code, 7 digit number							
8.9	Individual Learner's Business Process Owner Name							
8.10	Individual Learner's Business Process Owner Email Address							
8.11	Individual Learner's Business Process Owner Work Phone Number -							
	area code, 7 digit number, extension number							
8.12	Individual Learner's Business Process Owner Alternate Phone							
	Number – area code, 7 digit number, extension number							
8.13	Individual Learner's Business Process Owner Work Fax Number –							
	area code, 7 digit number							
8.14	Individual Learner's Business Process Leader Name							
8.15	Individual Learner's Business Process Leader Email Address							
8.16	Individual Learner's Business Process Leader Work Phone Number –							
	area code, 7 digit number, extension number							
8.17	Individual Learner's Business Process Leader Alternate Phone							
	Number – area code, 7 digit number, extension number							
8.18	Individual Learner's Business Process Leader Work Fax Number –							
	area code, 7 digit number							
8.19	Individual Learner's Supervisor Name Individual Learner's Supervisor Email Address							
8.20								
8.21	Individual Learner's Supervisor Work Phone Number – area code, 7 digit number, extension number							
0.00	Individual Learner's Supervisor Alternate Phone Number – area code,							
8.22	7 digit number, extension number							
0.00	Individual Learner's Supervisor Work Fax Number – area code, 7 digit							
8.23	number							
8.24	Mentor Name							
8.25	Mentor Email Address							
8.26	Gender Indicator							
8.27	Race Indicator							
8.28	Handicap Indicator							
8.29	Job Appointment Date – mm/dd/yyyy that individual learner began							
	current employment position							

Business Req. No.	Detailed Business Requirement Description						
8.30	Job Function- identification of one or more current job assignments. (a						
	required training plan is associated with job assignment)						
8.31	Current Employment Status – active, separation, termination, leave of						
	absence						
8.32	Current Employment Status Date – date status was last entered/changed						
8.33	Exempt from Approvals Indicator						
8.34	Approver Name						
8.35	Approver Email Address						
8.36	Education						
8.37	Highest Level of Education Completed						
8.38	Post-Graduate Degree Obtained						
9.	The system must provide the following Registration information.						
9.1	Registrations						
9.2	Actual Days Attended						
9.3	Registration Status						
9.4	Job Function						
9.5	Status Group						
9.6	Fields for 8 or more Scores						
9.7	Has a Note Section						
9.8	Waitlist Position						
9.9	Status Date						
9.10	Status Time						
9.11	Status Group Date						
9.12	Registration Number						
9.13	Online Maximum Score						
9.14	Online Raw Score						
9.15	Online Total Time						
9.16	Online Last Time						
9.17	Online Total Attempts						
9.18	Online Current Attempts						
9.19	Online Number of Browses						
9.20	Online Ending Status						
	Online First Attempt						
9.21	Online Last Attempt						
9.22							
9.23	Date Imported           The system must provide the following Course information.						
10.	Course ID or Code						
10.1	Course Name						
10.2							
10.3	Course Description						
10.4	Course Pre-requisites Course Training Unit						
10.5							
10.6	Course Category						
10.7	Course Start Date						
10.8	Course End Date						
10.9	Course Registration End Date i.e., last day to register.						
10.10	Course Number of Sessions						
10.11	Course Start Time (EST)						
10.12	Course End Time (EST)						

Business Req. No.	Detailed Business Requirement Description						
10.13	Course Class Hours per day						
10.14	Course Minimum Capacity						
10.15	Course Maximum Capacity						
10.16	Course Consecutive Day Indicator - Y/N						
10.17	Course Class Start Date – allow multiple dates for non-consecutive						
	training days						
10.18	Course Class End Date - – allow multiple dates for non-consecutive						
	training days						
10.19	Course Total Training Hours						
10.20	Course Number of Days						
10.21	Course Last Day to Cancel Registration						
10.22	Course Trainer Information – allow multiples						
10.23	Course Trainer Name						
10.24	Course Trainer Work Phone Number – area code, 7 digit number,						
	extension number						
10.25	Course Trainer Work Fax Number – area code, 7 digit number						
10.26	Course Trainer Other Information						
10.27	Course Trainer Type						
10.28	Course Training Site Name						
10.29	Course Contact Name						
10.30	Course Contact Phone Number						
10.31	Course Training Site Address, including room number						
10.32	Course Give Credit for Completed Content						
10.33	Course Limit to X Prior Months						
10.34	Course Mastery Type						
10.35	Course Required Percent						
10.36	Course Create Date						
10.37	Course Date Last Changes Made						
10.38	Course Updated By ID						
10.39	Course Self Registration Optional						
10.39	Course Offer Online Only						
10.40	Course Auto Cancel Replace						
10.42	Course Evaluation Close Date						
10.42	Course Self Registration Must Call						
10.44	Course Content Window Size						
10.45	Course Approval Requirement						
10.46	Course Auto Close Display Specified Time Frame						
10.47	Course Optional for All						
10.48	Course Offered per Job Functions						
10.49	Course CEU Total Hours						
	The system must provide the following Class information.						
11.	Class ID or Code						
11.1	Reasonable Accommodation Indicator						
11.2	Class Name						
11.3							
11.4	Class Description						
11.5	Class Pre-requisites						
11.6	Class Training Unit						
11.7	Class Category						
11.8	Class number of sessions						

Business Req. No.	Detailed Business Requirement Description
11.9	Class Start Time (EST)
11.10	Class End Time (EST)
11.11	Class Hours per day
11.12	Class Total Training Hours
11.13	Class CEU Total Hours
11.14	Class Minimum Capacity
11.15	Class Maximum Capacity
11.16	Class Consecutive Day Indicator Y/N
11.17	Class Start Date – allow multiple dates for non- consecutive training days
11.18	Class End Date - – allow multiple dates for non- consecutive training days
11.19	Class Number of Days
11.20	Class Last Day to Cancel Registration
11.21	Class Trainer information– allow multiples
11.22	Class Trainer Name
11.23	Class Trainer Work Phone Number – area code, 7 digit number, extension number
11.24	Class Trainer Alternate Work Phone Number – area code, 7 digit number, extension number
11.25	Class Trainer Fax Number- area code, 7 digit number
11.26	Class Trainer Other Information
11.27	Class Trainer Type
11.28	Class Training Site Name
11.29	Class Contact Name
11.39	Class Contact Phone Number
11.40	Class Training Site Address, including room number
11.41	Class Training Site Logistics- example: parking info, available equipment,
	capacity, driving directions
11.42	Class Limit to X Prior Months
11.43	Class Mastery Type
11.44	Class Required Percent
11.45	Class Create Date
11.46	Class Date Last Changes Made
11.47	Class Updated By ID
11.48	Class Self Registration Optional
11.49	Class Type
11.50	Class Auto Cancel Replace
11.51	Class Evaluation Close Date
11.52	Class Approval Requirement
11.53	Class Auto Close for Display Specified Time
11.54	Class Optional for All
11.55	Class Offered per Job Functions
13.	The system must provide the following Training Site information.
13.1	Training Site Name
13.2	Training Site Address
13.3	Training Site Phone Number – area code, 7 digit number, extension number
13.4	Training Site Contact Name

# 2. Functional Requirements Detail

Functional Req. No.	Detailed Functional Requirement Description					
4	General System					
1	The system must:					
1.0	Allow new fields to be added to the system as needed. Have vendor create customized online and printable reports. The State must be able to control what information appears on the					
2.0						
3.0	report.           Allow LMS system administrator the ability to produce online and					
5.0	printable reports.					
	The State must be able to control what information appears on the					
	report.					
4.0	Import data from other sources.					
5.0	Generate individual learner transcripts.					
6.0	Archive class and individual learner information.					
7.0	Wait-list individual learners using selected information.					
8.0	Provide a web-based learning management system with access for all					
	users.					
9.0	Provide a web-based learning management system with access for all					
	users to the training catalog and training plan.					
10.0	Provide advanced search capabilities based on defined parameters.					
11.0	Provide ability to set up quizzes to assess courses.					
12.0	Provide ability to create survey for course content evaluation.					
13.0	Provide ability to trace course content history.					
14.0	The system shall provide online testing including: multiple choice,					
	short answer and answer in attached files.					
15.0	Provide test generator feature that randomly chooses test					
	questions.					
16.0	Provide ability to manage course version control.					
17.0	Perform test evaluations.					
18.0	Provide online certification.					
19.0	Interface with Microsoft Outlook email and distribution and calendar systems.					
20.0	Provide ability to group courses based on specific criteria.					
21.0	Provide Master Calendar of training courses offered.					
22.0	Provide ability to archive webinars for a specific period of time as					
	configured.					
23.0	Provide the capacity to interface with other web based systems.					
24.0	Launch, deliver, manage, track, and evaluate training activities online.					
25.0	Ability to add, remove and modify employers and assign every					
	individual learner to an employer.					
26.0	Track training history and plans for individual learner's and groups.					
27.0	Manage individual learners on class wait- lists.					
28.0	Track results from third- party online training activities.					
29.0	Limit access to all information based on security access.					
30.0	Be SCORM compliant.					
31.0	Assign a due date to an individual learner or user group to complete					
20.0	a training activity.					
32.0	Create and deliver training evaluations and individual learner					
22.0	assessments.					
33.0	Allow training activities to be recorded for an individual learner by their employer.					
34.0	Have a single repository for all training information.					
35.0	Launch third party web- based sites.					
36.0	Track and report time spent on e-learning classes and testing.					
50.0	index and report time spent on e-learning classes and testing.					

Functional Req. No.	Detailed Functional Requirement Description
37.0	Automatically pre-fill fields based on specified criteria.
38.0	Maintain employment history by individual learner. (dates, employer)
39.0	Support batch registration of users to individual courses, certificate programs or any combination of courses.

		Task Name	Duration	Start	Finish	Actual Start
	%0	CSOD Implementation Project	46 days	Wed 7/1/15	Wed 9/2/15	NA
	%0	Initiation Phase (Week 1-2)	11 days	Wed 7/1/15	Wed 7/15/15	AN
	%0	Attend Orientation	1 day	Wed 7/1/15	Wed 7/1/15	NA
	%0	Confirm Success Center self-registration access & access to Pilot portal	1 day	Thu 7/2/15	Thu 7/2/15	NA
	%0	Confirm Appropriate Training Curriculum is listed on transcript	1 day	Thu 7/2/15	Thu 7/2/15	NA
	%0	Fill out Discovery Survey	2 days	Fri 7/3/15	Mon 7/6/15	NA
	%0	Attend Project Kick-Off	1 day	Fri 7/3/15	Fri 7/3/15	NA
-	%0	Attend Data Feed Workshop (if needed)	8 days	Mon 7/6/15	Wed 7/15/15	NA
-	%0	Complete Week 1 and Week 2 of Training Courses	11 days	Wed 7/1/15	Wed 7/15/15	NA
	%0	Initiation Phase - COMPLETE	11 days	Wed 7/1/15	Wed 7/15/15	NA
	%0	Design Phase (Weeks 3-4)	11 days	Wed 7/15/15	Wed 7/29/15	NA
	%0	Sub mit Custom Login Page Specifications Form - Round 1 & 11 days Round 2	11 days	Wed 7/15/15	Wed 7/29/15	AN
	%0	Upload different Corportate Logo to PILOT (if needed)	3 days	Wed 7/15/15	Fri 7/17/15	NA
	%0	Update Theme color in PILOT (if needed)	3 days	Wed 7/15/15	Fri 7/17/15	NA
	%0	Format Welcome Page in PILOT (if needed)	3 days	Wed 7/15/15	Fri 7/17/15	NA
	%0	Set Password Preferences in PILOT	3 days	Wed 7/15/15	Fri 7/17/15	NA
	%0	Set Organizational Uit Framework in PILOT	2 days	Mon 7/20/15	Tue 7/21/15	NA

10	% Complete	Task Name	Du	Duration	Start	Finish	Actual Start
80		Create ILT and Online Content in PILOT	4	4 days	Wed 7/22/15	Mon 7/27/15	NA
80		Complete Week 3 and Week 4 of Training Courses		11 days	Wed 7/15/15	Wed 7/29/15	NA
%0		Set Core and Learning Preferences in PILOT, email triggers, reports, security roles.		4 days	Wed 7/15/15	Mon 7/20/15	NA
%0		Validate User and OU Data in PILOT	5 0	5 days	Wed 7/15/15	Tue 7/21/15	NA
80		Additional Functionality Training Sessions (if needed)		11 days	Wed 7/15/15	Wed 7/29/15	NA
%0		Discovery Phase - COMPLETE	1	11 days	Wed 7/15/15	Wed 7/29/15	NA
8		Delivery Phase (Weeks 5-6)	Ħ	11 days	Wed 7/29/15	Wed 8/12/15	NA
%		Complete Week 5 - Week 6 of Training Courses	10	10 days	Wed 7/29/15	Tue 8/11/15	NA
80		Submit Custom Login Page Specifications Form-3rd round		4 days	Wed 7/29/15	Mon 8/3/15	NA
%0		Set Core and Learning Preferences in Production; Email triggers, Reports for roles		7 days	Wed 7/29/15	Thu 8/6/15	NA
%0		Create content (ILT, Online) sampling in PILOT	3	3 days?	Mon 8/3/15	Wed 8/5/15	NA
%0		Create User Acceptance Testing (UAT)cases for PILOT		5 days	Wed 7/29/15	Tue 8/4/15	NA
80		Perform User Acceptance Testing (UAT) in PILOT	5 0	5 days?	Wed 8/5/15	Tue 8/11/15	NA
%0		Addition al Functionality Related Objectives to be Defined (2 <b>11 days</b> ? sessions)	Defined (2 11	1 days?	Wed 7/29/15	Wed 8/12/15	NA
%0		Design Phase - COMPLETE	11	11 days	Wed 7/29/15	Wed 8/12/15	NA
%		Post-User Acceptance Testing (Weeks 7-8)	11	11 days	Wed 8/12/15	Wed 8/26/15	NA
80		Perform post UAT analysis - enrollment, email administration, 3 days? reports, user profiles.	istration, 3 (	days?	Wed 8/12/15	Fri 8/14/15	NA

CompleteTask NameDurationStartFully build out the Production system - email administration, security roles, reports, ILT and online contentS days?Mon 8/17/15Read fully build out the Production system - email administration, security roles, reports, ILT and online contentI days?Wed 8/12/15Attend Training Meeting with CSM (Client Success Manager)I 1 days?Wed 8/12/15Distribute Access information to EmployeesI 1 days?Wed 8/12/15Additional Functionality Related Objectives to be DefinedI 1 days?Wed 8/12/15Moditional Functionality Related Objectives to be DefinedI 1 days?Wed 8/12/15Deployment (Week 9)E days?Med 8/12/15CoportionI days?Wed 8/26/15Send Sample Test Scripts to CLIENTI days?Wed 8/26/15Peployment (Week 9)C daysS days?Wed 8/26/15Create UAT Test Scripts to CLIENTI days?Wed 8/26/15Prepare UAT Test Scripts to CLIENTI days?Wed 8/26/15<			MMARKET-ORS-v2				
0%Fully build out the Production system - email administration, security roles, reports, LT and online content5 days?Mon 8/12/150%Attend Transition Orientation11 days?Wed 8/12/150%Attend Training Meeting with CSM (Client Success Manager)11 days?Wed 8/12/150%Distribute Access information to Employees11 days?Wed 8/12/150%Distribute Access information to Employees11 days?Wed 8/12/150%Additional Functionality Related Objectives to be Defined11 days?Wed 8/12/150%Execution Phase - COMPLET11 days?Wed 8/12/150%Deployment (Week 9)6 daysWed 8/12/150%Send Sample Test Scripts to CLIENT1 dayWed 8/26/150%Send Sample Test Scripts to CLIENT3 daysWed 8/26/150%Prepare UAT Test Scripts to CLIENT1 dayWed 8/26/150%Prepare UAT Test Scripts to CLIENT3 daysWed 8/26/150%Prepare UAT Test Scripts to CLIENT1 dayWed 8/26/150%Prepare UAT Test Scripts to CLIENT1 dayWed 8/26/150%Prepare UAT Test Scripts to CLIENT1 daysWed 8/26/150%Prepare UAT Test Scripts to CLIENT1 daysWed 8/26/150%Prepare UAT Test Scripts to CLIENT1 daysWed 8/26/150%Prepare UAT Test Scripts and Renediation - Client/CSOD10 daysWed 8/26/150%Execute Test Cases10 daysWed 9/9/150%Testing and Remediation - Comple	C	% Complete		Duration	Start	Finish	Actual Start
0%Attend Transition Orientation11 days?Wed 8/12/150%Attend Training Meeting with CSM (Client Success Manager)11 days?Wed 8/12/150%Distribute Access information to Employees11 days?Wed 8/12/150%Additional Functionality Related Objectives to be Defined11 days?Wed 8/12/150%Additional Functionality Related Objectives to be Defined11 days?Wed 8/12/150%Becution Phase - COMPLETE11 daysWed 8/12/150%Deployment (Week 9)6 daysWed 8/26/150%Send Sample Test Scripts to CLIENT1 daysWed 8/26/150%Create UAT Test Plan3 daysWed 8/26/150%Prepare UAT Test Scripts1 daysWed 8/26/150%Prepare UAT Test Scripts0 d	H	%0	Fully build out the Production system - email administration, security roles, reports, ILT and online content	5 days?	Mon 8/17/15	Fri 8/21/15	NA
0%Attend Training Meeting with CSM (Client Success Manager)11 days?Wed 8/12/150%Distribute Access information to Employees11 days?Wed 8/12/150%Additional Functionality Related Objectives to be Defined11 days?Wed 8/12/150%Execution Phase- COMPLETE11 days?Wed 8/12/150%Deployment (Week 9)6 daysWed 8/12/150%Send Sample Test Scripts to CLIENT1 daysWed 8/26/150%Send Sample Test Scripts to CLIENT1 daysWed 8/26/150%Create UAT Test Scripts to CLIENT1 daysWed 8/26/150%Prepare UAT Test Scripts to CLIENT1 daysWed 8/26/150%Create UAT Test Scripts to CLIENT1 daysWed 8/26/150%Prepare UAT Test ScriptsWeed 8/26/15Weed 8/26/150%Prepare Test CasesWeed 8/26/1		%0	Attend Transition Orientation	11 days?	Wed 8/12/15	Wed 8/26/15	NA
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0%Additional Functionality Related Objectives to be Defined11 days?Wed 8/12/150%Execution Phase - COMPLETE11 daysWed 8/12/150%Deployment (Week 9)6 daysWed 8/26/150%Send Sample Test Scripts to CLIENT1 dayWed 8/26/150%Create UAT Test Scripts to CLIENT3 daysWed 8/26/150%Prepare UAT Test Scripts to CLIENT3 daysWed 8/26/150%Create UAT Test Scripts1 dayWed 8/26/150%Prepare UAT Test Scripts1 daysWed 8/26/150%Prepare UAT Test Scripts0 daysMed 8/26/150%Prepare UAT Test Scripts0 daysMed 8/26/150%Prepare UAT Test Scripts0 daysMed 8/27/150%Testing and Remediation - Complete0 daysWed 9/2/150%Testing and Remediation - Complete0 daysWed 9/2/15	H	%0	Distribute Access information to Employees	11 days?	Wed 8/12/15	Wed 8/26/15	NA
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0%Create UAT test plan3 daysWed 8/26/150%Prepare UAT Test Scripts5 daysWed 8/26/150%Copy Down LIVE to PILOT1 dayWed 8/26/150%Execute Test Cases1 dayWed 8/26/150%Execute Test Cases10 daysThu 8/27/150%Remediation - Client/CSOD10 daysThu 8/27/150%Testing and Remediation - Complete0 daysWed 9/9/150%Testing and Remediation - Complete0 daysWed 9/9/15	-	%0	Send Sample Test Scripts to CLIENT	1 day	Wed 8/26/15	Wed 8/26/15	NA
0%Prepare UAT Test Scripts5 daysWed 8/26/150%Copy Down LIVE to PILOT1 dayWed 8/26/150%Execute Test Cases10 daysThu 8/27/150%Remediation - Client/CSOD10 daysThu 8/27/150%Testing and Remediation - Complete0 daysWed 9/3/150%Testing and Remediation - Complete0 daysWed 9/3/15		960	Create UAT test plan	3 days	Wed 8/26/15	Fri 8/28/15	NA
0%         Copy Down LIVE to PILOT         1 day         Wed 8/26/15           0%         Execute Test Cases         10 days         Thu 8/27/15           0%         Remediation - Client/CSOD         10 days         Thu 8/27/15           0%         Testing and Remediation - Complete         0 days         Wed 9/3/15           0%         Testing and Remediation - Complete         0 days         Wed 9/3/15           0%         Testing and Remediation - Complete         0 days         Wed 9/3/15           0%         Testing and Remediation - Complete         0 days         Wed 9/3/15	-	%0		5 days	Wed 8/26/15	Tue 9/1/15	NA
0%         Execute Test Cases         10 days         Thu 8/27/15           0%         Remediation - Client/CSOD         10 days         Thu 8/27/15           0%         Testing and Remediation - Complete         0 days         Wed 9/9/15           0%         Testing and Remediation - Complete         0 days         Wed 9/9/15           0%         TECHNICAL PROJECTS         0 days         Wed 7/1/15	-	%0	Copy Down LIVE to PILOT	1 day	Wed 8/26/15	Wed 8/26/15	NA
0%         Remediation - Client/CSOD         10 days         Thu 8/27/15           0%         Testing and Remediation - Complete         0 days         Wed 9/9/15           0%         TECHNICAL PROJECTS         0 days         Wed 7/1/15	-	960	Execute Test Cases	10 days	Thu 8/27/15	Wed 9/9/15	NA
Testing and Remediation - Complete     0 days     Wed 9/9/15       TECHNICAL PROJECTS     46 days     Wed 7/1/15		960	Remediation - Client/CSOD	10 days	Thu 8/27/15	Wed 9/9/15	NA
TECHNICAL PROJECTS 46 days Wed 7/1/15		%0	Testing and Remediation - Complete	0 days	Wed 9/9/15	Wed 9/9/15	NA
		%0		46 days	Wed 7/1/15	Wed 9/2/15	NA
Integration Kickoff Wed 7/15/15	H	%0	Integration Kickoff	1 day?	Wed 7/15/15	Wed 7/15/15	NA

5 Complete Task Name	0% Custom Login Page (CLP)	Attend Technica	0% Complete CLP D	0% Generate login F assets to FTP	0% CSOD Upload to STAGE	0% Client Validate CLP	0% Update CLP base	0% Client Validate CLP	0% Load CLP - LIVE	0% Sign-off on CLP in LIVE	Technical Projects COMPLETE
		Attend Technical Overview Workshop	Complete CLP Design Specifications	Generate login page mockup. Deliver mockup and image 10 days assets to FTP	STAGE		Update CLP based on client comments				
Duration	42 days	10 days	7 days	10 days	9 days	5 days	4 days	2 days	5 days	0 days	0 days
start	Thu 7/16/15	Thu 7/16/15	Thu 7/16/15	Mon 7/27/15	Mon 8/10/15	Fri 8/21/15	Fri 8/28/15	Thu 9/3/15	Mon 9/7/15	Fri 9/11/15	Fri 9/11/15
HINISH	Fri 9/11/15	Wed 7/29/15	Fri 7/24/15	Fri 8/7/15	Thu 8/20/15	Thu 8/27/15	Wed 9/2/15	Fri 9/4/15	Fri 9/11/15	Fri 9/11/15	Fri 9/11/15
Actual start	NA	NA	٨A	NA	NA	NA	NA	NA	NA	NA	NA

# Software and Services Pricing Quotation

or	Jennifer O'Herron	Date:	29 August 2016
ared fo	Michigan Office of Retirement Services	Quote ID:	Q-00019178
Prep	By Frank Corsaro		
	fcorsaro@csod.com	Valid Until:	6/26/15

### Software



Learning

#### eLearning

Course Publisher Offline Player

#### **Instructor-Led Training**

Event Administration Custom Form / Template Creation Provider / Vendor Management Facilities Management Resource Management Roster Management Virtual Classroom Capable

Content Management Developer Seat

#### Core Content Bundle & Services Package--Included with Business Edition! Valid through 6/26/15

20 Skillsoft Best Practice Business Courses 5 Skillsoft Microsoft Office Courses Loading, Integration, and Hosting Services Best Practice Deployment Strategy Consulting Pre-integrated Mapping to HRSG if Performance is selected

Year 1	275 users @ 9.25	\$ 2,543.75
Year 2	275 users @ 9.25	\$ 2,543.75
Year 3	275 users @ 9.25	\$ 2,543.75

### Support

#### Professional

24/5 Phone Support Up to 3 Admins 24/7 access to Client Success Center

Year 1	Included
Year 2	Included
Year 3	Included

Basic Training			
All access to system admin online courses	Ask-A-Trainer community access	munity access	
Virtual Labs for hands-on practice	Getting Started course		
Business Case scenario courses	10 admin contacts for the life of the contract		
Year 1		\$ 1,750.00	
Year 2		\$ 1,750.00	
Year 3		\$ 1,750.00	

# One Time Setup and Integration Fees

Implementation Services	
Learning Implementation	\$ 20,000.00
Integration Projects	
Custom Login Page (CLP)	\$ 2,000.00
Additional One Time Services	
Standard Two Day System Admin Training	\$ 4,000.00

# **Investment Summary**

	Year 1	Year 2	Year 3
Software & Other Recurring	4,293.75	4,293.75	4,293.75
One Time Services	26,000.00	-	-
Totals	30,293.75	4,293.75	4,293.75

# Notes

#### IMPLEMENTATION STATEMENT OF WORK Mid Market

### **Purpose**

The Purpose of this Statement of Work is to set out the general scope and terms of the Mid Market consulting services to be delivered in accordance to discussions between Cornerstone OnDemand, Inc. ("Cornerstone") and Client.

### Scope of Services and Deliverables

The Scope of Services outlined below provides a breakdown of the key phases of the implementation process and the corresponding Deliverables to be provided by Cornerstone and Client. The following products are in scope for implementation:

Learning Management

eLearning

Instructor Led Training

#### Mid-Market Implementation – Task Management and Configuration

The Cornerstone Mid-Market Implementation is an 8 week approach. This is an accelerated implementation method with controlled scope and intended for clients committed to standardized business processes.

#### WEEKS 1 & 2: PROJECT KICK-OFF, DISCOVERY & DATA INTEGRATION

Cornerstone Deliverable			Client Deliverable							
4.	Within 10	n 10 days of contract signing			5. Completion of the following activities before week 1 & 2:					
	(a) Assign Implementation Curriculum				Attend	malamanta	tion Orion	tation		
	(b)	Create	Client Portals (Live, Pilot & Stage)		(a)		mplementa			
	(c)	Conduc			(b)		Client Suco			
		worksh	•		(c)		Discovery	Question	naire	
		(i)	Review of Implementation resources and expectations.	6.	Attend cal	lls:				
5.	Schedule	and Lead	Calls		(a)	Kick-Of	f			
	(-)	Kiele - fi	5 II		(b)	Discove	ery			
	(a)	Kick-off	Call		(C)	Technic	al Project I	nitiation		
		(i)	Review of the Mid Market with		(d)	Configu	ration Sess	sion(s)		
				Engagement Management process, implementation	7.	Tasks and	d Delivera	bles include	e:	
			expectations, project parameters, and required pre-work including: selecting team members/ system administrators, scheduling an Implementation completion date and making sure that a process		(a)	of Clie empow	ent's interr	nal proce make	wledgeable esses and real time	
			decision maker is available for the start of the project.			(i)	Learning	Manager	ment	
	(b)	Client E	Discovery Call		(b)	Review Project Status Plan Workbook activiti required E-Learning cours		activities	including	
		(i)	Review client process and samples of current client processes/ documents		(c)	Comple		-	g activities	
		(ii)	Provide client with work plan which will include dates for completion of implementation project components			(i)	and Use	er Data ii	tional Unit n delivered ired format	
	(C)	Technic	cal Project Initiation Call			(ii) Manage work with internal tea task were need		rnal team	and assign	
		(i)	Review documentation and templates associated with relevant technical projects			(iii)	Identify a participa	and provid	le the list of or the	
	(d)	Configu	uration Session(s)			(1.1)		·	,	
		(i)	Functionality-based			(iv)	Access Center	Client and	Success complete	

Cornerstone Delive	erable	Client Deliverable
	demonstration of key areas and activities for administrators, managers, and end-users in the:	required Learning E-Learning courses and documentation provided in Training Plan
	(i) Learning Management System	(v) Submit Discovery Questionnaire Guide and
6. Tasks and	I Deliverables include:	samples of current client documents
(a)	Create Client Portals (Live, Pilot, Stage)	(vi) Submit Custom Login Page
(b)	Deliver access to Client Success Center (CSC), provide Training Plan with required E-Learning courses and documentation	template
(c)	Deliver Custom Login Page (CLP) template and implement project	(vii) Review Single Sign On specifications and submit decision on SSO technology
(d)	Provide template for OU and User Data	8. Required for Client to finalize before starting the
(e)	Support client in OU and User Data formatting	Learn and Configure phase:
(f)	Validate OU and User Data format in preparation for load	(k) E-Learning courses in a SCORM/AICC format
(g)	Load OU and User Data	(I) Documents for Document Repository
(h)	Deliver Single Sign On (SSO) documentation and code	(m) Events/Sessions structure
(i)	Review Discovery Questionnaire guide and	(n) Content list for Curriculums
(i) (j)	samples of current client documents Present client with project workbook	(o) Corporate, Divisional and Departmental Goals for project
	specific to their objectives	

#### WEEKS 3 - 6: LEARN AND CONFIGURE YOUR PORTAL

Corners	tone Delive	erable	Client Deliverable
3.	Tasks and	Deliverables include:	4. Tasks and Deliverables :
	(a)	Two 1.5 hour working sessions per module implementation to align weekly task/ goals, resolve any issues and provide any additional guidance	(a) Participate in two 1.5 hour working sessions per module implementation to align activities along with any questions, resolve any issues and provide any additional guidance.
	(b)	Review configurations, preferences, OUs, user data and security access roles	(b) Review configurations, preferences, OUs, user data and security access roles
	(c)	Provide best practice configuration based on client use case for common configuration scenarios	(c) Items for Client to build during the Learn and Configure phase:
	(d)	Review and guide client thru application practice scenarios	(i) Groups
	(e)	Review and advise client on configuration and set up for:	(ii) Content Loading (E-Learning, ILT, Materials)
		(i) Groups	(iii) Catalog Permutations
		(ii) Content Loading (E-Learning, ILT, Materials)	(iv) Curriculum Structure (v) Proxy Assignments
		(iii) Catalog Permutations	(vi) Emails and custom reports
		(iv) Curriculum Structure	(d) Client demonstrates Learning portal set- up to key stakeholders (if required)

Cornerstone Deliverable	Client Deliverable
<ul><li>(v) Proxy Assignments</li><li>(vi) Emails and custom reports</li></ul>	<ul> <li>(e) Complete workbook activities and complete training prior to the start of Weeks 7-8.</li> </ul>
(f) Review & provide User Acceptance Testing (UAT) scripts to client.	(f) Begin configurations to the Live portal
(g) Direct client as to which configurations will need to be moved to the Live portal	

Cornerstone Deliverable				Clie	nt Deliverable	
4. Tas	4. Tasks and Deliverables include:				Attend Cal	ls
	<ul> <li>(a) 30 minutes daily status check-ins to align day's activities along with any guestions,</li> </ul>			(a)	Daily status check-ins	
		resolve	any issues and provide an any issues and provide an al guidance	, Y	(b)	Change Management Session
	(b)		t a final check of the work plan t	5	(c)	Client Success Orientation
	( )		ure project is ready for completio		Tasks and	Deliverables include:
	(C)	Calls wand scri	rill also include support for UA ipts:	Г	(a)	Participate in 30 minute daily calls to align day's activities along with any questions, resolve any issues and
		(i)	Reversioning a course			provide any additional guidance.
		(ii)	Adding a session and updatin a roster	9	(b)	Discuss final steps of workbook with consultant
		(iii)	Assigning/Requesting Training		(c)	Continued delivery of UAT and scripts:
		(iv)	Provide guidance for ongoin project communication, clier			(i) Reversioning a course
	( I)	<b>.</b> .	training and system launch			(ii) Adding a session and updating a roster
	(d)		final portal configuration			(iii) Assigning/Requesting Training
	(e)	Stage p			(d)	Deliver and provide continuous project communication and system launch
	(f)	Implem	client signed up for th entation Complete CSI			timeline to key stakeholders
		worksho			(e)	Final system demonstration
	(g)		t transition call with Clier s Manager	t	(f)	Complete change management activities
	(h)	Transiti	on call has been completed an entation is complete	ť	(g)	Complete Implementation Curriculum activities
		·	•		(h)	Portal is configured and project complete
					(i)	Client review change management presentation
					(j)	Client is responsible for all change management activities Attend transition session with Client Success Manager

### Custom Login Page (CLP)

#### **Brief Summary**

Create a Custom Login Page following Client's design and layout according to Cornerstone-provided design guidelines and templates.

### Tasks

- Cornerstone: Provide Client with Cornerstone's Custom Login Page design templates
- Cornerstone: Lead Client in Custom Login Page design workshops to review Custom Login Page process
- Client: Create Custom Login design based on Cornerstone's Custom Login Page design templates
- Cornerstone: Create Custom Login Page in stage per Client's design
- Client: Review and indicate corrections to errors detected in stage portal
- Cornerstone: Reload corrected Custom Login Page as necessary in stage portal
- Client: Review and approve Custom Login Page loaded to stage portal
- Cornerstone: Load Custom Login Page on pilot and live portals

#### Assumptions

- Utilizes Cornerstone Custom Login Page design document template
- Client will provide written sign off on the Custom Login Page on the stage portal, which will be used as approval to push the Custom Login Page to pilot and live portals
- Client may ask for one (1) iteration of the Custom Login Page once the Custom Login Page is deployed on stage portal
- Any changes requested subsequent to the approval of the Custom Login Page on the stage portal will require creation of a change request document. Change requests are reviewed and could result in additional charges to Client.

### **Timeline and Delivery**

The Mid Market Implementation project(s) are Client and Cornerstone directed and therefore, the total duration will be dependent, in part, on the Client's preparation, resource commitment, executive sponsorship and decision process. Mid Market Implementation project(s) is scoped and expected to be complete within an 8 week period with weeks remotely by Cornerstone.

Project	Project Components						
Learnin	Learning						
0	Learning Implementation	\$20,000.00					
0	Standard Two Day System Admin Training	\$4,000.00					
0	Custom Login Page (CLP)	\$2,000.00					
	Total Additional Services Cost	\$26,000.00					

The end of the Implementation project will be defined as the completion of the Cornerstone Deliverables as outlined under the Scope of Services and Deliverables sections of this document. Acceptance of Deliverables will be in accordance with the Agreement.

#### **Assumptions/Client Obligations**

In order for Cornerstone to provide the Services outlined in this Statement of Work, Client shall provide the resources reasonably necessary to scope the implementation, and fulfill the obligations listed below.

- 17. Select and assign knowledgeable, empowered Implementation team including the following roles, which may overlap:
  - (a) Business Process Owner for Learning Management System (aka, the Decision Maker)
  - (b) Lead Cornerstone System Administrator
  - (c) Project Manager of the Cornerstone implementation
  - (d) HRIS Technical Administrator (Optional, depending on data requirements and extraction capabilities)
  - (e) Executive Stakeholder (Optional)
- 18. Begin going through kick-off documentation in the Client Success Center
- 19. Empower team to make real-time decisions regarding configuration and business process functions during the project.
- 20. Ensure project team attendance and active participation during all phases of the Implementation project.
- 21. Formally accept (sign-off) all key deliverables and implementation services per the Agreement.
- 22. Manage project staffing and milestones.
- 23. Manage project status and ensure completion of Client project deliverables.
- 24. Attend and participate in configuration workbook overview, implementation coaching, and administrator training sessions.
- 25. Validate and ensure available technical environment (high speed web access for all attendees during the training session).
- 26. The end of the implementation project is tied solely to the acceptance by Client of those deliverables for which Cornerstone is responsible.
- 27. Manage project status through Cornerstone provided work plan and ensure completion of Client project deliverables.
- 28. Provide a primary point of contact for Cornerstone during and after the implementation.
- 29. Ensure proper communication to end-users during implementation in preparation for rollout.
  - (a) Manage change management and on-going communication of the Learning solution project.
  - (b) The project will be conducted remotely.
- 30. Except where otherwise stated or agreed by the parties, Cornerstone's obligation to perform an Implementation-related Service expires at the earlier of: (i) acceptance of the Service by Client; (ii) if Client does not commence the project, one

year from the purchase date; or (iii) if Client commences the project but subsequently does not proceed with the project, one year from the date Client ceased working on the project.

- 31. Cornerstone and Client agree that changes to key members of implementation team or significant changes in business requirements or decisions, in each case by Client, that cause delays in the project timeline may require a change order to this Statement of Work documenting such changes and the pricing impact, if any, to the original project scope.
- 32. Any Historical Data Load (HDL), Master Data Load (MDL) or Data Migration project not expressly listed in this Statement of Work with an accompanying price will be scoped as a separate work effort and is not included in the scope of this document.

### **Additional Service Offerings**

Cornerstone provides additional service offerings at an additional charge. The following service offerings, if not expressly stated in the 'Scope of Services' section of this document, are not included as part of this engagement:

Technical Consulting	12. Content and Transcript Historical Data Loads
Content Services	13. Learning Content Needs Assessment
	14. E-Learning Development
	15. ILT Development / Production
	16. Content Maintenance
	17. Content Localization
Consulting Services	18. Consulting Service Packs
	19. Analytics / Custom Report Development
	20. System Preference Updates
Educational Services	21. Virtual Training Courses
	22. Live Coaching

#### STATE OF MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET PROCUREMENT P.O. BOX 30026, LANSING, MI 48909 OR 525 W. ALLEGAN, LANSING, MI 48933

# NOTICE OF CONTRACT NO. 071B5500056 between THE STATE OF MICHIGAN and

NAME & ADDRESS OF CONTRACTOR:	PRIMARY CONTACT	EMAIL
Cornerstone OnDemand, Inc.	Frank Corsaro	fcorsaro@csod.com
1601 Cloverfield Blvd, Suite 600 S.	TELEPHONE	CONTRACTOR #, MAIL CODE
Los Angeles, CA 90404	(732) 252-6326	

STATE CONTACTS	AGENCY	NAME	PHONE	EMAIL
CONTRACT COMPLIANCE INSPECTOR:				
BUYER:	DTMB	Jarrod Barron	517-284-7045	Barronj1@michigan.gov

CONTRACT SUMMARY:				
DESCRIPTION:				
	Enterprise Learning Management System			
INITIAL TERM	EFFECTIVE DATE	INITIAL EXPIRATION DATE	AVAILABLE OPTIONS	
5 years	December 26, 2014	December 25, 2019	1, two year	
PAYMENT TERMS	F.O.B	SHIPPED	SHIPPED FROM	
N/A	N/A	N/A	N/A	
ALTERNATE PAYMENT OPTIONS:			AVAILABLE TO MIDEAL PARTICIPANTS	
P-card	Direct Voucher (DV)     Other		🗆 YES 🛛 NO	
MINIMUM DELIVERY REQUIREMENTS:				
N/A				
MISCELLANEOUS INFORMATION:				
N/A				
ESTIMATED CONTRACT VALUE AT TIME OF EXECUTION: \$1,358,000.00				

#### STATE OF MICHIGAN DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET PROCUREMENT P.O. BOX 30026, LANSING, MI 48909 OR 525 W. ALLEGAN, LANSING, MI 48933

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N/A	N/A	N/A	N/A	
ALTERNATE PAYMENT OPTIONS:			AVAILABLE TO MIDEAL PARTICIPANTS	
P-card	P-card Direct Voucher (DV) Other		🗆 YES 🛛 NO	
MINIMUM DELIVER	MINIMUM DELIVERY REQUIREMENTS:			
N/A				
MISCELLANEOUS INFORMATION:				
N/A				
ESTIMATED CONTRACT VALUE AT TIME OF EXECUTION: \$1,358,000.00				

THIS IS NOT AN ORDER: This Contract Agreement is awarded on the basis of our inquiry bearing the solicitation #0071141113B0000629. Orders for delivery will be issued directly by the Department of Technology, Management & Budget through the issuance of a Purchase Order Form.

# Notice of Contract #: 071B5500056

#### FOR THE STATE: FOR THE CONTRACTOR: Cornerstone OnDemand, Inc. Firm Name Signature Sharon Walenga-Maynard, Sourcing Director Authorized Agent Signature Name/Title **DTMB** Procurement Authorized Agent (Print or Type) Enter Name of Agency Date Date



# STATE OF MICHIGAN Department of Technology, Management and Budget Procurement

Contract No. 071B5500056 Learning Management System Enterprise Contract

Buyer Name: Jarrod Barron Telephone Number: 517-284-7045 E-Mail Address: <u>barronj1@michigan.gov</u>

### Software as a Service Agreement

This Software as a Service (SaaS) Agreement (the "**Agreement**"), dated as of the date of the last signature below (the "**Effective Date**"), is by and between the Michigan Department of Technology, Management and Budget, on behalf of the Michigan Department of Human Services (collectively, the "**State**") and Cornerstone OnDemand, Inc., a California corporation with offices located at 1601 Cloverfield Boulevard, Suite 600S, Santa Monica, CA 90404-4087 ("**Contractor**").

This is an enterprise-wide contract available to all State agencies. Requests by additional State Agencies to utilize this contract will be handled in accordance with **Sections 2.2 and 2.3**.

### 1. Definitions.

"Accept" has the meaning set forth in Section 4.2(b).

"Acceptance" has the meaning set forth in Section 4.2(b).

"Action" has the meaning set forth in Section 13.1.

"**Active User**" means, in a given calendar month, a user established on the Software with a designation of "active" at any time during that month. The State has the ability to determine who is an Active User.

"Actual Uptime" means the total minutes in the Service Period that the Hosted Services are Available.

"Additional Service Period" has the meaning set forth in Section 8.2.

"Affiliate" means a party that partially (at least 50%) or fully controls, is partially or fully controlled by, or is under partial (at least 50%) or full common control with, another party.

"Agreement" has the meaning set forth in the preamble.

"Allegedly Infringing Features" has the meaning set forth in Section 13.3(b)(ii).

"Authorized Users" means all Persons authorized by the State to access and use the Services through the State's account under this Agreement, subject to the maximum number of users specified in the applicable Statement of Work.

"Availability" has the meaning set forth in Section 5(a).

"Availability Requirement" has the meaning set forth in Section 5(a).

"Available" has the meaning set forth in Section 5(a).

"Business Day" means a day other than a Saturday, Sunday or State Holiday.

"Change Notice" has the meaning set forth in Section 2.2.

"Code" has the meaning set forth in Section 19.

"Comparable Customer" has the meaning set forth in Section 8.7.

"Confidential Information" has the meaning set forth in Section 10.1.

"**Content**" means each and all of the following: course, learning object, certification, quiz, test, material, instructor-led session, or document.

"**Content Delivery**" means the delivery of non-Cornerstone Content to Active Users. Content Delivery volume is calculated as follows: size of Content (in gigabytes) multiplied by the number of Active Users receiving the Content.

"Contractor" has the meaning set forth in the preamble.

"**Contractor Personnel**" means all employees and agents of Contractor, all Subcontractors and all employees and agents of any Subcontractor, involved in the performance of Services.

"Contractor Security Officer" has the meaning set forth in Section 2.6(a).

"Contractor Service Manager" has the meaning set forth in Section 2.6(a).

"Contractor Systems" has the meaning set forth in Section 11.3.

"Corrective Action Plan" has the meaning set forth in Section 6.6.

"**Documentation**" means all generally available documentation relating to the Services, including all user manuals, operating manuals and other instructions, specifications, documents and materials, in any form or media, that describe any component, feature, requirement or other aspect of the Services, including any functionality, testing, operation or use thereof.

"DR Plan" has the meaning set forth in Section 12.3(a).

"Effective Date" has the meaning set forth in the preamble.

"Exceptions" has the meaning set forth in Section 5.2.

"Fees" has the meaning set forth in Section 8.1.

"Force Majeure Event" has the meaning set forth in Section 17.1.

"Harmful Code" means any software, hardware or other technologies, devices or means, the purpose or effect of which is to: (a) permit unauthorized access to, or to destroy, disrupt, disable, distort, or otherwise harm or impede in any manner, any (i) computer, software, firmware, hardware, system or network, or (ii) any application or function of any of the foregoing or the integrity, use or operation of any data Processed thereby; or (b) prevent the State or any Authorized User from accessing or using the Services or Contractor Systems as intended by this Agreement, and includes any virus, bug, trojan horse, worm, backdoor or other malicious computer code and any time bomb or drop dead device.

"HIPAA" has the meaning set forth in Section 9.1.

"Hosted Services" has the meaning set forth in Section 2.1(a).

"Implementation" means deployment, configuration and/or training relating to the Software.

"Initial Active Users" has the meaning set forth in the notes to Cost Table 3. Software Licenses.

"Initial Term" has the meaning set forth in Section 7.1.

"Intellectual Property Rights" means any and all rights comprising or relating to: (a) patents, patent disclosures and inventions (whether patentable or not); (b) trademarks, service marks, trade dress, trade names, logos, corporate names and domain names, together with all of the goodwill associated therewith; (c) authorship rights, copyrights and copyrightable works (including computer programs) and rights in data and databases; (d) trade secrets, know-how and other confidential information; and (e) all other intellectual property rights, in each case whether registered or unregistered and including all applications for, and renewals or extensions of, such rights, and all similar or equivalent rights or forms of protection provided by applicable Law in any jurisdiction throughout the world.

"**Key Personnel**" means any Contractor Personnel identified as key personnel in this Agreement or any Statement of Work.

"Law" means any statute, law, ordinance, regulation, rule, code, order, constitution, treaty, common law, judgment, decree or other requirement or rule of any federal, state, local or foreign government or political subdivision thereof, or any arbitrator, court or tribunal of competent jurisdiction to which a party is subject.

"Loss" means all losses, damages, liabilities, deficiencies, claims, actions, judgments, settlements, interest, awards, penalties, fines, costs or expenses of whatever kind, including reasonable attorneys' fees and the costs of enforcing any right to indemnification hereunder and the cost of pursuing any insurance providers. "Losses" has a correlative meaning.

"**Person**" means an individual, corporation, partnership, joint venture, limited liability company, governmental authority, unincorporated organization, trust, association or other entity.

"Personal Health Information (PHI)" has the meaning set forth in Section 9.1.

"Personally Identifiable Information (PII)" has the meaning set forth in Section 9.1.

"**Process**" means to perform any operation or set of operations on any data, information, material, work, expression or other content, including to (a) collect, receive, input, upload, download, record, reproduce, store, organize, combine, log, catalog, cross-reference, manage, maintain, copy, adapt, alter, translate or make other improvements or derivative works, (b) process, retrieve, output, consult, use, disseminate, transmit, submit, post, transfer, disclose or otherwise provide or make available, or (c) block, erase or destroy. "**Processing**" and "**Processed**" have correlative meanings.

"**Products**" means any and all Contractor Content, Services, work product resulting from Services, and Software.

"Reject" has the meaning set forth in Section 4.2(b).

"Rejection" has the meaning set forth in Section 4.2(b).

"Renewal Term" has the meaning set forth in Section 7.2.

"**Representatives**" means a party's employees, officers, directors, consultants, legal advisors and, with respect to Contractor, Contractor's Subcontractors.

"Resolve" has the meaning set forth in Section 6.4(b).

"Scheduled Downtime" has the meaning set forth in Section 5.3.

"Scheduled Uptime" means the total minutes in the Service Period.

"Service Availability Credits" has the meaning set forth in Section 5.5(a).

"Service Error" means any failure of any Hosted Service to be Available or otherwise perform in accordance with this Agreement and the Specifications.

"Service Level Credits" has the meaning set forth in Section 6.5.

"Service Level Failure" means a failure to perform the Support Services fully in compliance with the Support Service Level Requirements.

"Statement of Work" has the meaning set forth in Section 2.1(a).

"Service Period" has the meaning set forth in Section 5(a).

"Service Support Level Requirements" has the meaning set forth in Section 6.4.

"Services" has the meaning set forth in Section 2.1.

"**Software**" means Contractor's Cornerstone Learning Management System software application or applications with all its/their attendant functionalities, including but not limited to its/their performance and recruiting functionalities, and any third-party or other software with its attendant functionalities, and all new versions, updates, revisions, improvements and modifications of the foregoing, that Contractor provides remote access to and use of as part of the Services.

"Source Code" means the human readable source code of the Software to which it relates, in the programming language in which the Software was written, together with all related flow charts and technical documentation, including a description of the procedure for generating object code, all of a level sufficient to enable a programmer reasonably fluent in such programming language to understand, build, operate, support, maintain and develop modifications, upgrades, updates, adaptations, enhancements, new versions and other derivative works and improvements of, and to develop computer programs compatible with, the Software.

"**Specifications**" means the specifications for the Services set forth in the applicable Statement of Work and, to the extent consistent with and not limiting of the foregoing, the Documentation.

"State" has the meaning set forth in the preamble.

"State Data" has the meaning set forth in Section 9.1.

"State Modification" has the meaning set forth in Section 13.2(a).

"State Service Manager" has the meaning set forth in Section 2.9.

"**State Systems**" means the information technology infrastructure, including the computers, software, databases, electronic systems (including database management systems) and networks, of the State or any of its designees.

"Subcontractor" means any entity that performs any Services under this Agreement and otherwise has the meaning set forth in Section 2.5(a).

"**Subscriber**" means an Active User who is an employee, member, or customer of the State or one of its Affiliates that accesses the Software for a flat fee.

"Support Request" has the meaning set forth in Section 6.4(a).

"Support Service Level Requirements" has the meaning set forth in Section 6.4.

"Support Services" has the meaning set forth in Section 6.

"Term" has the meaning set forth in Section 7.2.

"**Transaction**" applies only if Client has purchased access to the Extended Enterprise Cloud, which is an alternative learning management system. A "Transaction" means a Content registration, self-assessment, or task undertaken by an Active User who is: (i) not a Subscriber; (ii) not an employee of the State or any of its Affiliates; and (iii) grouped in a specially-designated organizational unit separate and apart from Subscribers. Unused Transactions expire upon the earlier of: (i) termination of the Agreement; or (ii) one year from purchase date. For clarity, employees of the State or any of its Affiliates may only access the Software as Subscribers. As of the Effective Date, Client is not purchasing the Extended Enterprise Cloud, but may do so at its convenience.

"Transition Period" has the meaning set forth in Section 7.5.

"Transition Responsibilities" has the meaning set forth in Section 7.5.

"User Data" means, subject to Section 20.9, any and all information reflecting the access or use of the Hosted Services by or on behalf of the State or any Authorized User, including any end user profile, visit, session, impression, click-through or click-stream data and any statistical or other analysis, information or data based on or derived from any of the foregoing.

# 2. Services.

2.1 <u>Services</u>. Throughout the Term and at all times in connection with its actual or required performance under this Agreement, Contractor will, in accordance with all terms and conditions set forth in this Agreement and each applicable Statement of Work, provide to the State and its Authorized Users the following services ("**Services**"):

(a) the hosting, management and operation of the Software and other services for remote electronic access and use by the State and its Authorized Users ("**Hosted Services**") as described in one or more written, sequentially numbered, Statements of Work referencing this Agreement, including all Specifications set forth in such Statements of Work, which, upon their execution will be attached as a Change Notice and by this reference are incorporated in and made a part of this Agreement (each, a "**Statement of Work**");

(b) after Implementation is completed, Contractor shall provide the level of service maintenance and technical support stated in **Section 6** and the applicable Statement of Work. Only the number of administrators set forth in the applicable support package (i.e., not all Subscribers) may contact Contractor for support. The State agrees to promptly provide Contractor with sufficient documentation, data and assistance with respect to any reported errors, and to reasonably cooperate with Contractor, in order for Contractor to comply with its support obligations hereunder. In no event shall Contractor be responsible or liable for any errors, bugs or other problems contained in or originating from hardware or software not provided by Contractor; and.

(c) such other services as may be specified in the applicable Statement of Work.

2.2 <u>Statements of Work</u>. Statements of Work will be effective only when signed by the State and Contractor. Any modifications or changes to the Services under any executed Statement of Work will be effective only if and when memorialized in a mutually agreed written contract amendment ("**Change Notice**") signed by both Parties, provided, however, that for any Services provided on a limited basis (for example, on a per user, server, CPU or named-user basis), the State may, at any time, increase the number of its licenses hereunder subject to a corresponding forward-going adjustment of the Fees to reflect these changes in accordance with the pricing set forth in the applicable Statement of Work. The State may, with thirty (30) days' prior written notice to Contractor, decrease the number of its Active User licenses hereunder annually on the anniversary of the Effective Date subject to a corresponding forward-going adjustment of Work, provided that the State may not at any time during the life of the Agreement decrease the number of licenses below the number of Initial Active Users.

2.3 <u>Change Notice</u>. A Change Notice will only be effective if the process described in this Section paragraph has been completed. A State Agency, including a new Agency requesting to utilize this Agreement, will submit a Statement of Work (SOW) to the Contractor for the services requested. For each such SOW received from the State, the Contractor will provide a Written Proposal and a project schedule. The Written Proposal pricing will be based on the Cost Tables in this Agreement. Upon the Agency's review and written approval of the Written Proposal and project plan, the Agency will submit a Change Notice request to DTMB-Procurement. Upon review and written approval by DTMB-Procurement and the State Administrative Board, if applicable, a Change Notice will be executed. A fully executed Change Notice is required prior to issuance of any Purchase Order release and prior to beginning any work or providing any goods. If Contractor provides products or services prior to the issuance of a Change Notice and Purchase Order in accordance with this Section 2.3, Contractor risks non-payment for the out-of-scope/pricing products and/or services.

2.4 <u>Compliance With Laws</u>. Contractor must comply with all applicable Laws as they concern this Agreement, including by securing and maintaining all required and appropriate visas, work permits, business licenses and other documentation and clearances necessary for performance of the Services.

2.5 <u>Subcontracting</u>. Contractor will not itself, and will not permit any Person to, subcontract any Services, in whole or in part, without the State's prior written consent, which consent may be given or withheld in the State's sole discretion. Without limiting the foregoing:

(a) Contractor must ensure each Contractor subcontractor (including any subcontractor of a Contractor subcontractor, each, a "**Subcontractor**") complies with all relevant terms of this Agreement, including all provisions relating to State Data or other Confidential Information of the State;

(b) the State's consent to any such Subcontractor does not relieve Contractor of its representations, warranties or obligations under this Agreement;

(c) Contractor will remain responsible and liable for any and all: (i) performance required hereunder, including the proper supervision, coordination and performance of the Services; and (ii) acts and omissions of each Subcontractor (including, such Subcontractor's employees and agents, who, to the extent they are involved in providing any Services, are deemed Contractor Personnel) to the same extent as if such acts or omissions were by Contractor;

(d) any noncompliance by any Subcontractor or its employees or agents with the provisions of this Agreement or any Statement of Work will constitute a breach by Contractor;

(e) prior to the provision of Services by any Subcontractor, Contractor must obtain from each such proposed Subcontractor:

- (i) the identity of such Subcontractor and the location of all its data centers, if any, that will be used in Processing any State Data, which information Contractor shall promptly disclose to the State in writing; and
- (ii) a written confidentiality, restricted use, work-for-hire and intellectual property rights assignment agreement in form and substance acceptable to the State, giving the State rights at least equal to those set forth in Section 0 (Ownership), Section 10 (Confidentiality), Section 11 (Security) and Section 12 (Redundancy, Data Backup and Disaster Recovery) and containing the Subcontractor's acknowledgment of, and agreement to, the provisions of Section 2.6 (Contractor Personnel), a fully-executed copy of which agreement Contractor will promptly provide to the State upon the State's request.

# 2.6 Contractor Personnel. Contractor will:

(a) subject to the prior written approval of the State, appoint: (i) a Contractor employee to serve as a primary contact with respect to the Services who will have the authority to act on behalf of Contractor in matters pertaining to the receipt and processing of Support Requests and the Support Services (the "**Contractor Service Manager**"); and (ii) a Contractor employee to respond to the State's inquiries regarding the security of the Contractor Systems who has sufficient knowledge of the security of the Contractor Systems and the authority to act on behalf of Contractor in matters pertaining thereto ("**Contractor Security Officer**"); and (iii) other Key Personnel, who will be suitably skilled, experienced and qualified to perform the Services;

(b) provide names and contact information for Contractor's Key Personnel on Schedule **A** to this Agreement;

(c) unless it would be commercially unreasonable to do so, maintain the same Contractor Service Manager, Contractor Security Officer and other Key Personnel throughout the Term and such additional period, if any, as Contractor is required to perform the Services, except for changes in such personnel due to:
 (i) the State's request pursuant to Section 2.6(d); or (ii) the death, disability, resignation or termination of such personnel or other circumstances outside Contractor's reasonable control; and

(d) upon the reasonable written request of the State, promptly replace any Key Personnel of Contractor.

2.7 <u>Management and Payment of Contractor Personnel</u>. Contractor is solely responsible for the payment of Contractor Personnel, including all fees, expenses and compensation to, by or on behalf of any Contractor Personnel and, if applicable, the withholding of income taxes and payment and withholding of social security and other payroll taxes, unemployment insurance, workers' compensation insurance payments and disability benefits. Contractor will ensure that no Person who has been convicted of a felony or any misdemeanor involving, in any way, theft, fraud, or bribery provides any Services or has access to any State Data or other Confidential Information of the State. If requested by the State, and at Contractor's sole cost and expense, Contractor will conduct background checks on such Contractor Personnel, which background checks must comprise, at a minimum, a review of credit history, references and criminal record, in accordance with applicable Law.

2.8 <u>Time of the Essence</u>. Both parties acknowledge and agree that time is of the essence with respect to their respective obligations under this Agreement and that prompt and timely performance of all such obligations, including all timetables and other requirements of this Agreement and each Statement of Work, is expected.

2.9 <u>State Service Manager</u>. The State will appoint and, in its reasonable discretion, replace, a State employee to serve as the primary contact with respect to the Services who will have the authority to act on behalf of the State in matters pertaining to the Support Services, including the submission and processing of Support Requests (the "**State Service Manager**").

# 3. License Grant and Restrictions.

3.1 <u>License Grant</u>. Contractor will and does retain all right, title and interest (including, without limitation, all Intellectual Property Rights) in and to the Products. Contractor hereby grants to the State, exercisable by and through its Authorized Users, a nonexclusive, royalty-free, irrevocable (except as provided herein) right and license during the Term and such additional periods, if any, as Contractor is required to perform Services under this Agreement or any Statement of Work, to:

(a) access and use the Hosted Services, including in operation with other software, hardware, systems, networks and services, in accordance with this Agreement and for the State's business purposes, including for Processing State Data;

(b) generate, print, copy, upload, download, store and otherwise process all graphical user interface, audio, visual, digital and other output, displays and other content as may result from any access to or use of the Services;

(c) prepare, reproduce, print, download and use a reasonable number of copies of the Specifications and Documentation for any use of the Services under this Agreement; and

(d) access and use the Services for all such non-production uses and applications as may be set forth in this Agreement or any applicable Statement of Work, including for purposes of analysis, development, configuration, integration, testing, training, maintenance, support and repair, which access and use will be without charge (except as set forth herein) and not included for any purpose in any calculation of the State's or its Authorized Users' use of the Services, including for purposes of assessing any Fees or other consideration payable to Contractor or determining any excess use of the Hosted Services as described in **Section 3.3**.

License Restrictions. The State may only use the Products for its own lawful, internal business 3.2 purposes. The State shall not: (i) use or deploy the Software in violation of applicable laws or this Agreement; (ii) resell the Products except through Transactions; (iii) create any derivative works based upon the Products; (iv) reverse engineer, reverse assemble, decompile or otherwise attempt to derive source code from the Software or any part thereof (except to the extent that such restriction is not permitted under applicable law); (v) make the Products available to any unauthorized parties, including without limitation, competitors of Contractor; or (vi) perform, or release the results of, benchmark tests or other comparisons of the Products with other software, services, or materials. Should unexpected or inappropriate use of the Software (e.g., improperly formatted or constructed Content; extraordinary bandwidth usage; uploaded files that contain viruses, worms, spyware, or other malicious content; load tests, security scans, or penetration tests conducted without notice, etc.) result in denial of service with respect to the Software, Contractor may disable the implicated Content and/or deny access to the State's portal as necessary to remedy the issue. The State will be responsible for Active Users' compliance with the Agreement and liable for Active Users' breach thereof. The State will ensure that it has obtained all necessary consents and approvals for Contractor to access State Data for the purposes permitted under this Agreement. If The State is in breach of this section, Contractor may suspend Services, in addition to any other rights and remedies Contractor may have at law or in equity.

3.3 <u>Excess Use</u>. If the State's uses of the Hosted Services exceeds the volume of use permitted by the license then in effect under **Section 3** and the applicable Statement of Work (including as to the number of uses, users, machines or locations), the State will pay Contractor the Fees attributable to the excess use in accordance with **Section 8**. Such Fees will be Contractor's sole and exclusive remedy for such excess use.

### 4. Service Preparation, Testing and Acceptance.

4.1 <u>Service Preparation</u>. Promptly upon the parties' execution of a Statement of Work, both parties will take all steps necessary to make the Services procured thereunder ready and available for the State's use in accordance with the Statement of Work and this Agreement, including any applicable milestone date or dates set forth in such Statement of Work.

### 4.2 **Testing and Acceptance**.

(a) When Contractor notifies the State in writing that the Hosted Services are ready for use in a production environment, the State will have thirty (30) days (or such other period as may be agreed upon by the Parties in writing) from receipt of the notice to test the Hosted Services to determine whether they comply in all material respects with the requirements of this Agreement and the Specifications.

(b) Upon completion of the State's testing, the State will notify Contractor of its acceptance ("Accept" or "Acceptance") or, if it has identified any noncompliance with the Specifications, rejection ("Reject" or "Rejection") of the Hosted Services. If the State Rejects the Hosted Services, the State will provide a written list of items that must be corrected. On receipt of the State's notice, Contractor will promptly commence, at no additional cost or charge to the State, all reasonable efforts to complete, as quickly as possible and in any event within twenty (20) days (or such other period as may be agreed upon by the Parties in writing) from receipt of the State's notice, such necessary corrections, repairs and modifications to the Hosted Services to bring them into full compliance with the Specifications.

(c) If any corrective measures are required under **Section 4.2(b)**, upon its completion of all such measures, Contractor will notify the State in writing and the process set forth in **Section 4.2(a)** and **Section 4.2(b)** will be repeated; provided that if the State determines that the Hosted Services, as revised, still do not comply in all material respects with the Specifications, the State may, in its sole discretion:

- (i) require the Contractor to repeat the correction, repair and modification process set forth in **Section 4.2(b)** at no additional cost or charge to the State; or
- (ii) terminate any and all of the relevant Statement of Work, this Agreement and any other Statements of Work hereunder.

(d) The parties will repeat the foregoing procedure until the State Accepts the Hosted Services or elects to terminate the relevant Statement of Work as provided in **Section 4.2(c)(ii)** above. If the State so terminates the relevant Statement of Work, Contractor must refund to the State all prepaid, unearned sums previously paid to Contractor under such Statement of Work within thirty (30) Business Days of the State's written notice of termination, and the State will be relieved of all future payment obligations thereunder.

# 5. Service Availability and Service Availability Credits.

(a) <u>Availability Requirement</u>. Contractor will make the Hosted Services Available, as measured over the course of each calendar month during the Term and any additional periods during which Contractor does or is required to perform any Hosted Services (each such calendar month, a "**Service Period**"), at least 99.5% of the time, excluding only the time the Hosted Services are not Available solely as a result of one or more Exceptions (the "**Availability Requirement**"). "**Available**" means the Hosted Services are available and operable for access and use by the State and its Authorized Users over the Internet in material conformity with the Specifications. "**Availability**" has a correlative meaning. The Hosted Services are not considered Available in the event of a material performance degradation or inoperability of the Hosted Services, in whole or in part. The Availability Requirement will be calculated for the Service Period as follows: (Actual Uptime – Total Minutes in Service Period Hosted Services are not Available Due to an Exception) ÷ (Scheduled Uptime – Total Minutes in Service Period Hosted Services are not Available Due to an Exception) × 100 = Availability.

5.2 <u>Exceptions</u>. No period of Hosted Service degradation or inoperability will be included in calculating Availability to the extent that such downtime or degradation is due to any of the following ("**Exceptions**"):

(a) failures of the State's or its Authorized Users' internet connectivity;

(b) internet or other network traffic problems other than problems arising in or from networks actually or required to be provided or controlled by Contractor; or

(c) Scheduled Downtime as set forth in **Section 5.3**.

5.3 <u>Scheduled Downtime</u>. Contractor must notify the State at least twenty-four (24) hours in advance of all scheduled outages of the Hosted Services in whole or in part (**"Scheduled Downtime**"). All such scheduled

outages will: (a) last no longer than three (3) hours; (b) be scheduled after 8:30 p.m., US Eastern Standard Time (5:30 p.m., US Pacific Standard Time); and (c) occur no more frequently than once per week; provided that Contractor may request for the State's approval, extensions of Scheduled Downtime above three (3) hours and such approval by the State may not be unreasonably withheld or delayed.

5.4 <u>Service Availability Reports</u>. Within thirty (30) days after the end of each Service Period, Contractor will provide to the State a report describing the Availability and other performance of the Hosted Services during that calendar month as compared to the Availability Requirement and Specifications. The report must be in electronic or such other form as the State may approve in writing and shall include, at a minimum: (a) the actual performance of the Hosted Services relative to the Availability Requirement and Specifications; and (b) if Hosted Service performance has failed in any respect to meet or exceed the Availability Requirement or Specifications during the reporting period, a description in sufficient detail to inform the State of the cause of such failure and the corrective actions the Contractor has taken and will take to ensure that the Availability Requirement and Specifications are fully met.

### 5.5 Remedies for Service Availability Failures.

(a) If the actual Availability of the Hosted Services is less than the Availability Requirement for any Service Period, such failure will constitute a Service Error for which Contractor will issue to the State credits on the Fees payable for Hosted Services provided during the Service Period ("**Service Availability Credits**") as detailed in **Schedule J**.

(b) Any Service Availability Credits due under this **Section 5.5** will be applied in accordance with **Section 8.11**.

(c) If the actual Availability of the Hosted Services is less than the Availability Requirement in any two (2) of four (4) consecutive Service Periods, then, in addition to all other remedies available to the State, the State may terminate this Agreement and/or the applicable Statement of Work on written notice to Contractor with no liability, obligation or penalty to the State by reason of such termination.

6. Support and Maintenance Services. Contractor will provide Hosted Service maintenance and support services (collectively, "Support Services") in accordance with the provisions of this Schedule J. The Support Services are included in the Services, and Contractor may not assess any additional Fees, costs or charges for such Support Services.

### 6.1 <u>Support Service Responsibilities</u>. Contractor will:

(a) correct all Service Errors in accordance with **Schedule J**, including by providing defect repair, programming corrections and remedial programming;

(b) provide telephone support during the hours of 8:00 a.m. to 8:00 p.m. US Eastern Standard Time on Business Days to the Named Supported Administrators who may contact Cornerstone Global Product Support;

(c) Provide online access to technical support bulletins and other user support information and forums, to the full extent Contractor makes such resources available to its other customers; and

(d) Respond to and Resolve Support Requests as specified in **Schedule J**.

6.2 <u>Service Monitoring and Management</u>. Contractor will continuously monitor and manage the Hosted Services to optimize Availability that meets or exceeds the Availability Requirement. Such monitoring and management includes:

(a) proactively monitoring on a twenty-four (24) hour by seven (7) day basis all Hosted Service functions, servers, firewall and other components of Hosted Service security;

(b) if such monitoring identifies, or Contractor otherwise becomes aware of, any circumstance that is reasonably likely to threaten the Availability of the Hosted Service, taking all necessary and reasonable remedial measures to promptly eliminate such threat and ensure full Availability; and

(c) if Contractor receives knowledge that the Hosted Service or any Hosted Service function or component is not Available (including by written notice from the State pursuant to the procedures set forth herein or in the applicable Statement of Work):

- (i) confirming (or disconfirming) the outage by a direct check of the associated facility or facilities;
- (ii) if Contractor's facility check in accordance with clause (i) above confirms a Hosted Service outage in whole or in part: (A) notifying the State in writing pursuant to the procedures set forth herein or in the applicable Statement of Work that an outage has occurred, providing such details as may be available, including a Contractor trouble ticket number, if appropriate, and time of outage; and (B) working all problems causing and caused by the outage until they are Resolved as Major Defects in accordance with the Support Request Classification set forth in **Schedule J**, or, if determined to be an internet provider problem, open a trouble ticket with the internet provider; and
- (iii) notifying the State that Contractor has fully corrected the outage and any related problems, along with any pertinent findings or action taken to close the trouble ticket.

6.3 <u>Service Maintenance</u>. Contractor will continuously maintain the Hosted Services to optimize Availability that meets or exceeds the Availability Requirement. Such maintenance services include providing to the State and its Authorized Users:

(a) all updates, bug fixes, enhancements, new releases, new versions and other improvements to the Hosted Services, including the Software, that Contractor provides at no additional charge to its other similarly situated customers; and

(b) all such services and repairs as are required to maintain the Hosted Services or are ancillary, necessary or otherwise related to the State's or its Authorized Users' access to or use of the Hosted Services, so that the Hosted Services operate properly in accordance with this Agreement and the Specifications.

6.4 <u>Support Service Level Requirements</u>. Contractor will correct all Service Errors and respond to and Resolve all Support Requests in accordance with the required times and other terms and conditions set forth in **Schedule J** ("**Support Service Level Requirements**"), this Agreement and the applicable Statement of Work.

(a) <u>Support Requests</u>. The State will classify its requests for Service Error corrections in accordance with the descriptions set forth in **Schedule J** (each a "**Support Request**"). One of the State's

Named Supported Administrators will notify Contractor of Support Requests by e-mail, telephone or such other means as the parties may hereafter agree to in writing in accordance with **Schedule J**.

(b) <u>Response and Resolution Time Service Levels</u>. Response and Resolution times will be measured from the time Contractor receives a Support Request until the respective times Contractor has (i) responded to, in the case of response time and (ii) Resolved such Support Request, in the case of Resolution time. "**Resolve**" (including "**Resolved**", "**Resolution**" and correlative capitalized terms) means that, as to any Service Error, Contractor has provided the State the corresponding Service Error correction and the State has confirmed such correction and its acceptance thereof. Contractor will respond to and Resolve all Service Errors within the times designated in **Schedule J** based on the severity of the Service Error.

(c) Escalation. Contractor will escalate Support Requests in accordance with Schedule J.

6.5 <u>Support Service Level Credits</u>. Failure to achieve any of the Support Service Level Requirements will constitute a Service Level Failure for which Contractor will issue to the State the corresponding service credits set forth in **Schedule J** ("**Service Level Credits**") in accordance with **Section 8.11**.

6.6 <u>Corrective Action Plan</u>. If two or more Major Defects occur in any thirty (30) day period during (a) the Term or (b) any additional periods during which Contractor does or is required to perform any Hosted Services, Contractor will promptly investigate the root causes of these Service Errors and provide to the State status updates, resolution and remedy as set forth in **Schedule J**, which may include an analysis of root causes and a proposed written corrective action plan for the State's review, comment and approval, which, subject to and upon the State's written approval, shall be a part of, and by this reference is incorporated in, this Agreement as the parties' corrective action plan (the "**Corrective Action Plan**"). The Corrective Action Plan must include, at a minimum: (a) Contractor's commitment to the State to devote the appropriate time, skilled personnel, systems support and equipment and other resources necessary to resolve and prevent any further occurrences of the Service Errors giving rise to such Support Requests; (b) a strategy for developing any programming, software updates, fixes, patches, etc. necessary to remedy, and prevent any further occurrences of, such Service Errors; and (c) time frames for implementing the Corrective Action Plan. There will be no additional charge for Contractor's preparation or implementation of the Corrective Action Plan in the time frames and manner set forth therein.

# 7. Term and Termination.

7.1 <u>Term</u>. The initial term of this Agreement commences as of the Effective Date and will continue in effect until five (5) years from such date unless and until terminated as provided under this Agreement (the "**Initial Term**").

7.2 <u>Renewal</u>. Unless this Agreement is terminated earlier pursuant to its provisions, the State may renew this Agreement for one (1) additional two (2) year period (the "**Renewal Term**") by providing written notice to Contractor of its intent to renew at least sixty (60) days prior to the expiration of the then pending term (the Initial Term together with any Renewal Terms and Additional Service Periods, collectively, the "**Term**").

7.3 <u>Termination for Cause</u>. In addition to any right of termination set forth elsewhere in this Agreement:

(a) The State may terminate this Agreement for cause, in whole or in part, if Contractor, as determined by the State: (i) endangers the value, integrity, or security of State Systems, State Data, or the

State's facility or personnel; (ii) becomes insolvent, petitions for bankruptcy court proceedings, or has an involuntary bankruptcy proceeding filed against it by any creditor; (iii) engages in any conduct that may expose the State to liability; or (iv) breaches any of its material duties or obligations under this Agreement. Any reference to specific breaches being material breaches within this Agreement will not be construed to mean that other breaches are not material.

(b) If the State terminates this Agreement under this **Section 7.3**, the State will issue a termination notice specifying whether Contractor must: (a) cease performance immediately, or (b) continue to perform for a specified period. If it is later determined that Contractor was not in breach of this Agreement, the termination will be deemed to have been a termination for convenience, effective as of the same date, and the rights and obligations of the parties will be limited to those provided in **Section 7.4**.

(c) The State will only pay for amounts due to Contractor for Services accepted by the State on or before the date of termination, subject to the State's right to set off any amounts owed by the Contractor for the State's reasonable costs in terminating this Agreement. The Contractor must pay all reasonable costs incurred by the State in terminating this Agreement for cause, including administrative costs, attorneys' fees, court costs, transition costs, and any costs the State incurs to procure the Services from other sources.

7.4 <u>Termination for Convenience</u>. The State may immediately terminate this Agreement in whole or in part, without penalty and for any reason, including but not limited to, appropriation or budget shortfalls. The termination notice will specify whether Contractor must: (a) cease performance immediately, or (b) continue to perform in accordance with **Section 7.5**. If the State terminates this Agreement for convenience, the State will pay all reasonable costs, as determined by the State, for State approved Transition Responsibilities to the extent the funds are available.

7.5 <u>Transition Responsibilities</u>. Upon termination or expiration of this Agreement for any reason except material breach of the Agreement by the State, Contractor must, for a period of time specified by the State (not to exceed 90 calendar days; the "**Transition Period**"), provide all reasonable transition assistance requested by the State, to allow for the expired or terminated portion of the Agreement to continue without interruption or adverse effect, and to facilitate the orderly transfer of the Services to the State or its designees. Such transition assistance may include but is not limited to: (a) continuing to perform the Services at the established Statement of Work rates; (b) taking all reasonable and necessary measures to transition performance of the work, including all applicable Services to the State or the State's designee; (c) taking all necessary and appropriate steps, or such other action as the State may reasonably direct, to preserve, maintain, protect, or return to the State all State Data; and (d) preparing an accurate accounting from which the State and Contractor may reconcile all outstanding accounts (collectively, the "**Transition Responsibilities**"). Where a Transition Period applies, the Term of this Agreement is automatically extended through the end of the Transition Period.

7.6 <u>Effect of Termination</u>. Upon and after the termination or expiration of this Agreement or one or more Statements of Work for any or no reason:

(a) Contractor will be obligated to perform all Transition Responsibilities specified in Section 7.5.

(b) All licenses granted to Contractor in State Data will immediately and automatically also terminate. Upon request, Contractor must promptly return to the State all State Data not required by Contractor for its Transition Responsibilities, if any.

(c) Upon request, Contractor will (i) return to the State all documents and tangible materials (and any copies) containing, reflecting, incorporating, or based on the State's Confidential Information; (ii) permanently erase the State's Confidential Information from its computer systems; and (iii) certify in writing to the State that it has complied with the requirements of this **Section**, in each case to the extent such materials are not required by Contractor for Transition Responsibilities, if any.

(d) Notwithstanding any provisions of this Agreement or any Statement of Work to the contrary, upon the State's termination of this Agreement or any Statement of Work for cause pursuant to **Section 7.3**, the State will have the right and option to continue to access and use the Services under each applicable Statement of Work, in whole and in part, for a period not to exceed one hundred and eighty (180) days from the effective date of such termination pursuant to the terms and conditions of this Agreement and each applicable Statement of Work and at the same Fees set forth in each such Statement of Work.

7.7 <u>Survival</u>. The rights, obligations and conditions set forth in this **Section 7.7** and **Section 1** (Definitions), **Section 7.5** (Effect of Termination; Data Retention), **Section 0** (Ownership), **Section 10** (Confidentiality), **Section 11** (Security), **Section 13.1** (Indemnification), **Section 14** (Limitations of Liability), **Section 15** (Representations and Warranties), **Section 16** (Insurance) and **Section 18** (Effect of Contractor Bankruptcy) and **Section 20** (General Provisions), and any right, obligation or condition that, by its express terms or nature and context is intended to survive the termination or expiration of this Agreement, survives any such termination or expiration hereof.

# 8. Fees and Expenses.

8.1 <u>Fees</u>. Subject to the terms and conditions of this Agreement and the applicable Statement of Work, including the provisions of this **Section 8**, the State shall pay the fees set forth in the applicable Statement of Work, subject to such increases and adjustments as may be permitted pursuant to **Section 8.2** ("**Fees**").

8.2 <u>Fee Adjustments</u>. Contractor's Fees are fixed during the Initial Term and Renewal Term as set forth in this Agreement and any applicable Statement of Work. In the event the parties agree that Contractor will provide any Services beyond the Renewal Term ("**Additional Service Period**"), Contractor may increase Fees for such Additional Service Period by providing written notice to the State at least sixty (60) calendar days prior to the commencement of such Additional Service Period. Should the State renew the initial Statement of Work for an additional two-year Term following the Renewal Term, then the increase of Fees for said Additional Service Period shall not exceed three percent (3%) per year of the Fees effective during the immediately preceding twelve (12) month period. No increase in Fees for any Additional Service Period is effective unless agreed to by the parties in advance and made in compliance with the provisions of this **Section 8.2**.

8.3 <u>Responsibility for Costs</u>. Contractor is responsible for all costs and expenses incurred in or incidental to the performance of Services, including all costs of any materials supplied by Contractor, all fees, fines, licenses, bonds, or taxes required of or imposed against Contractor, and all other of Contractor's costs of doing business.

8.4 <u>Taxes</u>. The State is exempt from State sales tax for direct purchases and may be exempt from federal excise tax, if Services purchased under this Agreement are for the State's exclusive use. Contractor is responsible for all sales, use and excise taxes, and any other similar taxes, duties and charges of any kind imposed by any federal, state, or local governmental entity on any amounts payable by the State under this

Agreement. Therefore, all Contractor fees will exclude taxes, and State will neither be billed for nor be responsible for paying same.

8.5 <u>Invoices</u>. Contractor will invoice the State for all Fees in electronic format, via such delivery means and to such address as are specified by the State in writing from time to time. If more than one Statement of Work is in effect, Contractor shall provide separate invoices for each Statement of Work. Each separate invoice must: (a) clearly identify the Statement of Work to which it relates, in such manner as is required by the State; (b) list each Fee item and Service Credit separately; (c) include sufficient detail for each line item to enable the State to verify the calculation thereof; (d) for Fees determined on a time and materials basis, report details of time taken to perform Services, and such other information as the State requires, on a per-individual basis; and (e) include such other information as may be required by the State as set forth in the applicable Statement of Work.

## 8.6 Payment Terms.

(a) The State will pay all properly invoiced amounts payable and due hereunder within forty-five (45) days after the State's receipt of Contractor's proper invoice therefor, except that the State may withhold from any payment any charge or amount disputed in good faith by the State pending resolution of such dispute.

(b) All payments hereunder must be in US dollars and made by wire transfer. Payments shall be made to the address or account specified in the Statement of Work or such other address or account as is specified by Contractor in writing from time to time, provided that Contractor gives the State at least thirty (30) days' prior notice of any account, address or other change in payment instructions. The State will not be liable for any late or misdirected payment caused by Contractor's failure to provide timely notice of any such change.

8.7 <u>Most Favored Pricing</u>. All Fees and other charges under this Agreement were negotiated at arms'length. Contractor represents that fees, prices and rates contemporaneously charged by Contractor to the State are comparable to those charged to other similarly situated customers for substantially identical volumes of services of the substantially same type and scope (considering unit price, discounts, allowances, rebates and other terms and conditions offered to other customers and considering the structure, terms, and efforts relating to invoicing, orders, and the Agreement taken by Cornerstone at the State's written direction, including as set forth in the Agreement) ("**Comparable Customer**"). If at any time Contractor charges any Comparable Customer a lower fee, rate or price for substantially same volumes of such substantially similar services than the corresponding Fees or other amounts charged hereunder, Contractor will immediately apply such lower rate or amount, as applicable, for all comparable Services provided to the State. Such lower rates or amounts, as applicable, apply retroactively to the date on which Contractor began charging them to such comparable customer.

8.8 <u>State Audits of Contractor</u>. During the Term and for three (3) years after, Contractor must maintain complete and accurate books and records regarding its business operations relevant to the calculation of Fees and any other information relevant to Contractor's compliance with this **Section 8**. During the Term and for three (3) years after, upon the State's request, Contractor must make such books and records and appropriate personnel, including all financial information, available during normal business hours for inspection and audit by the State or its authorized representative, provided that the State: (a) provides Contractor with at least fifteen (15) days prior notice of any audit, and (b) conducts or causes to be conducted such audit in a manner designed to minimize disruption of Contractor's normal business operations.

The State may take copies and abstracts of materials audited. The State will pay the cost of such audits unless an audit reveals an overbilling or over-reporting of five percent (5%) or more, in which case Contractor shall reimburse the State for the reasonable cost of the audit. Contractor must immediately upon written notice from the State pay the State the amount of any overpayment revealed by the audit, together with any reimbursement payable pursuant to the preceding sentence.

8.9 <u>Payment Does Not Imply Acceptance</u>. The making of any payment or payments by the State, or the receipt thereof by Contractor, will in no way affect the responsibility of Contractor to perform the Services in accordance with this Agreement, and will not imply the State's Acceptance of any Services or the waiver of any warranties or requirements of this Agreement, including any right to Service Credits.

8.10 <u>Withhold Remedy</u>. In addition and cumulative to all other remedies in law, at equity and under this Agreement, if Contractor is in material default of its performance or other obligations under this Agreement or any Statement of Work and fails to cure the default within fifteen (15) days after receipt of the State's written notice of default, the State may, without waiving any other rights under this Agreement, elect to withhold from the payments due to Contractor under this Agreement during the period beginning with the sixteenth (16th) day after Contractor's receipt of such notice of default, and ending on the date that the default has been cured to the reasonable satisfaction of the State, an amount that, in the State's reasonable judgment, is in proportion to the magnitude of the default or the Service that Contractor is not providing. Upon Contractor's cure of the default, the State will cause the withheld payments to be paid to Contractor, without interest. Upon a final and binding legal determination that the State has withheld any payment in bad faith, such payment shall promptly be paid to Contractor, plus interest at the maximum legal rate.

8.11 <u>Availability and Support Service Level Credits</u>. Contractor acknowledges and agrees that each of the Service Availability Credits and Service Level Credits assessed pursuant to **Section 5**, **Section 6** and the Service Level Agreement detailed in **Schedule J**, respectively: (a) is a reasonable estimate of and compensation for the anticipated or actual harm to the State that may arise from the corresponding Service Error or Service Level Failure, which would be impossible or very difficult to accurately estimate; and (b) may, at the State's option, be credited or set off against any Fees or other charges payable to Contractor under this Agreement or be payable to the State upon demand. No Service Availability Credits, Service Level Credits, or combination thereof, for any Service Period may exceed the total amount of Fees that would be payable for that Service Period if the Services were fully provided in accordance with this Agreement and the Specifications.

8.12 <u>Right of Set-off</u>. Without prejudice to any other right or remedy it may have, the State reserves the right to set off at any time any amount then due and owing to it by Contractor against any amount payable by the State to Contractor under this Agreement.

8.13 <u>Support Not to be Withheld or Delayed</u>. Contractor may not withhold or delay any Hosted Services or Support Services or fail to perform any other Services or obligations hereunder by reason of: (a) the State's good faith withholding of any payment or amount in accordance with this **Section 8**; or (b) any dispute whatsoever between the parties, including any payment or other dispute arising under or concerning this Agreement or any other agreement between the parties.

#### 9. State Data.

9.1 <u>Ownership of State Data</u>. The State's data (**"State Data**," which will be treated by Contractor as Confidential Information) includes: (a) the State's data collected, used, processed, stored, or generated as the result of the Services; (b) personally identifiable information (**"PII**") collected, used, processed, stored, or generated as the result of the Services, including, without limitation, any information that identifies an individual, such as an individual's social security number or other government-issued identification number, date of birth, address, telephone number, biometric data, mother's maiden name, email address, credit card information, or an individual's name in combination with any other of the elements here listed; (c) personal health information (**"PHI**") collected, used, processed, stored, or generated as the result of the Services, which is defined under the Health Insurance Portability and Accountability Act (**"HIPAA**") and its related rules and regulations; and (d) User Data. State Data is and will remain the sole and exclusive property of the State and all right, title, and interest in the same is reserved by the State. This **Section 9.1** survives termination or expiration of this Agreement.

9.2 <u>Contractor Use of State Data</u>. Contractor is provided a limited license to State Data for the sole and exclusive purpose of providing the Services, including a license to collect, process, store, generate, and display State Data only to the extent necessary in the provision of the Services. Contractor must: (a) keep and maintain State Data in strict confidence, using such degree of care as is appropriate and consistent with its obligations as further described in this Agreement and applicable law to avoid unauthorized access, use, disclosure, or loss; (b) use and disclose State Data solely and exclusively for the purpose of providing the Services, such use and disclosure being in accordance with this Agreement, any applicable Statement of Work, and applicable law; and (c) not use, sell, rent, transfer, distribute, or otherwise disclose or make available State Data for Contractor's own purposes or for the benefit of anyone other than the State without the State's prior written consent. This **Section 9.2** survives termination or expiration of this Agreement.

9.3 <u>Extraction of State Data</u>. During the life of the Agreement, the State will be able to extract its data itself for free at any time. Upon termination of the Agreement, if the State so requests, Contractor must, within fifteen (15) Business Days of the State's request, provide the State, without any conditions or contingencies whatsoever (including but not limited to the payment of any fees due to Contractor), an extract of State Data in a standard flat-file format. If the State so requests Contractor to perform the data extraction, Contractor may charge the State \$190.00/hour for such services, provided the total data extraction fee may not exceed \$7600.00.

9.4 <u>Backup and Recovery of State Data</u>. Unless otherwise specified in the Statement of Work, Contractor is responsible for maintaining a backup of State Data and providing for an orderly and timely recovery of such data. Unless otherwise described in the Statement of Work, Contractor must maintain a contemporaneous backup of State Data that can be recovered within twenty-four (24) hours at any point in time.

9.5 Loss of State Data. In the event of any act, error or omission, negligence, misconduct, or breach that compromises or is suspected to compromise the security, confidentiality, or integrity of State Data or the physical, technical, administrative, or organizational safeguards put in place by Contractor that relate to the protection of the security, confidentiality, or integrity of State Data, Contractor must, as applicable: (a) notify the State as soon as practicable but no later than twenty-four (24) hours of becoming aware of such occurrence; (b) cooperate with the State in investigating the occurrence, including making available all relevant records, logs, files, data reporting, and other materials required to comply with applicable Law or as otherwise required by the State; (c) in the case of PII or PHI, at the State's sole election, (i) notify the affected individuals who

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comprise the PII or PHI as soon as practicable but no later than is required to comply with applicable law, or, in the absence of any legally required notification period, within five (5) calendar days of the occurrence; or (ii) reimburse the State for any costs in notifying the affected individuals; (d) in the case of PII, provide third-party credit and identity monitoring services to each of the affected individuals who comprise the PII for the period required to comply with applicable law, or, in the absence of any legally required monitoring services, for no less than twenty-four (24) months following the date of notification to such individuals; (e) perform or take any other actions required to comply with applicable Law as a result of the occurrence; (f) pay for any actual and reasonable costs associated with the occurrence, including but not limited to any costs incurred by the State in investigating and resolving the occurrence, including reasonable attorney's fees associated with such investigation and resolution; (g) without limiting Contractor's obligations of indemnification as further described in this Agreement, indemnify, defend, and hold harmless the State for any and all claims, including reasonable attorneys' fees, costs, and incidental expenses, which may be suffered by, accrued against, charged to, or recoverable from the State in connection with the occurrence: (h) be responsible for recreating lost State Data in the manner and on the schedule set by the State without charge to the State; and (i) upon request, provide to the State a detailed plan within thirty (30) calendar days of the request describing the material measures Contractor will undertake to prevent a future occurrence. Notification to affected individuals, as described above, must comply with applicable Law, be written in plain language, not be tangentially used for any solicitation purposes, and contain, at a minimum: name and contact information of Contractor's representative; a description of the nature of the loss; a list of the types of data involved; the known or approximate date of the loss; how such loss may affect the affected individual; what steps Contractor has taken to protect the affected individual; what steps the affected individual can take to protect himself or herself; contact information for major credit card reporting agencies; and, information regarding the credit and identity monitoring services to be provided by Contractor. The State will have the option to review and approve any notification sent to affected individuals prior to its delivery. This Section 9.5 survives termination or expiration of this Agreement.

9.6 <u>HIPAA Compliance</u>. The State and Contractor must comply with all obligations under HIPAA and its accompanying regulations, including but not limited to entering into a business associate agreement, if reasonably necessary to keep the State and Contractor in compliance with HIPAA.

### 10. Confidentiality.

10.1 <u>Meaning of Confidential Information</u>. The term "**Confidential Information**" means all information and documentation of a party that: (a) has been marked "confidential" or with words of similar meaning, at the time of disclosure by such party; (b) if disclosed orally or not marked "confidential" or with words of similar meaning, was subsequently summarized in writing by the disclosing party and marked "confidential" or with words of similar meaning; and, (c) should reasonably be recognized as confidential information of the disclosing party. The term "Confidential Information" does not include any information or documentation that was or is: (a) subject to disclosure under the Michigan Freedom of Information Act (FOIA); (b) already in the possession of the receiving party without an obligation of confidentiality; (c) developed independently by the receiving party, as demonstrated by the receiving party, without violating the disclosing party's proprietary rights; (d) obtained from a source other than the disclosing party without an obligation of confidentiality; or, (e) publicly available when received, or thereafter became publicly available (other than through any unauthorized disclosure by, through, or on behalf of, the receiving party). Notwithstanding the above, in all cases and for all matters, State Data is deemed to be Confidential Information.

10.2 <u>Obligation of Confidentiality</u>. The parties agree to hold all Confidential Information in strict confidence and not to copy, reproduce, sell, transfer, or otherwise dispose of, give or disclose such Confidential Information to third parties other than employees, agents, or subcontractors of a party who have a need to know in connection with this Agreement or to use such Confidential Information for any purposes whatsoever other than the performance of this Agreement. The parties agree to advise and require their respective employees, agents, and subcontractors of their obligations to keep all Confidential Information confidential. Disclosure to the Contractor's subcontractor is permissible where: (a) the subcontractor is a Permitted Subcontractor; (b) the disclosure is necessary or otherwise naturally occurs in connection with work that is within the Permitted Subcontractor's responsibilities; and (c) Contractor obligates the Permitted Subcontractor in a written contract to maintain the State's Confidential Information in confidence. At the State's request, any of the Contractor's Representatives may be required to execute a separate agreement to be bound by the provisions of this **Section 10.2**.

10.3 <u>Cooperation to Prevent Disclosure of Confidential Information</u>. Each party must use its best efforts to assist the other party in identifying and preventing any unauthorized use or disclosure of any Confidential Information. Without limiting the foregoing, each party must advise the other party immediately in the event either party learns or has reason to believe that any person who has had access to Confidential Information has violated or intends to violate the terms of this Agreement. Each party will cooperate with the other party in seeking injunctive or other equitable relief against any such person.

10.4 <u>Remedies for Breach of Obligation of Confidentiality</u>. Each party acknowledges that breach of its obligation of confidentiality may give rise to irreparable injury to the other party, which damage may be inadequately compensable in the form of monetary damages. Accordingly, a party may seek and obtain injunctive relief against the breach or threatened breach of the foregoing undertakings, in addition to any other legal remedies which may be available, to include, in the case of the State, at the sole election of the State, the immediate termination, without liability to the State, of this Agreement or any Statement of Work corresponding to the breach or threatened breach.

10.5 <u>Surrender of Confidential Information upon Termination</u>. Upon termination or expiration of this Agreement or a Statement of Work, in whole or in part, each party must, within five (5) calendar days from the date of termination, return to the other party any and all Confidential Information received from the other party, or created or received by a party on behalf of the other party, which are in such party's possession, custody, or control; provided, however, that Contractor must return State Data to the State following the timeframe and procedure described further in this Agreement. If Contractor or the State determine that the return of any non-State Data Confidential Information is not feasible, such party must destroy the non-State Data Confidential Information to the other party must five (5) calendar days from the date of termination to the other party

### 11. Security.

11.1 <u>Protection of the State's Confidential Information</u>. Throughout the Term and at all times in connection with its actual or required performance of the Services hereunder, Contractor will:

(a) maintain and enforce an information security program including safety and physical and technical security policies and procedures with respect to its Processing of the State's Confidential Information that comply with the requirements of the Contractor's data security policies as set forth in **Schedule B** (Data Security Requirements) and, to the extent such practices and standards are consistent with and not less

protective than the foregoing requirements, are at least equal to applicable best industry practices and standards;

(b) provide technical and organizational safeguards against accidental, unlawful or unauthorized access to or use, destruction, loss, alteration, disclosure, transfer, commingling or Processing of such information that ensure a level of security appropriate to the risks presented by the Processing of the State's Confidential Information and the nature of such Confidential Information, consistent with best industry practice and standards.

- (c) take all reasonable measures to:
  - secure and defend all locations, equipment, systems and other materials and facilities employed in connection with the Services against "hackers" and others who may seek, without authorization, to disrupt, damage, modify, access or otherwise use Contractor Systems or the information found therein;
  - (ii) prevent (A) the State and its Authorized Users from having access to the data of other customers or such other customer's users of the Services; (B) the State's Confidential Information from being commingled with or contaminated by the data of other customers or their users of the Services; and (C) unauthorized access to any the State's Confidential Information;
- (d) continuously monitor its systems for potential areas where security could be breached.

11.2 <u>Unauthorized Access</u>. Contractor may not access, and shall not permit any access to, State Systems, in whole or in part, whether through Contractor's Systems or otherwise, without the State's express prior written authorization. Such authorization may be revoked by the State in writing at any time in its sole discretion. Any access to State Systems must be solely in accordance with this Agreement, and in no case exceed the scope of the State's authorization pursuant to this **Section 11.2**. All State-authorized connectivity or attempted connectivity to State Systems shall be only through the State's security gateways and firewalls and in compliance with the State's security policies set forth in **Schedule B** as the same may be supplemented or amended by the State and provided to Contractor from time to time.

11.3 <u>Contractor Systems</u>. Contractor will be solely responsible for the information technology infrastructure, including all computers, software, databases, electronic systems (including database management systems) and networks used by or for Contractor to access State Systems or otherwise in connection with the Services ("**Contractor Systems**") and shall prevent unauthorized access to State Systems through the Contractor Systems.

11.4 <u>Security Audits</u>. During the Term, Contractor will:

(a) maintain complete and accurate records relating to its Statement on Standards for Attestation Engagements No. 16 (SSAE 16) or equivalent's data protection practices and the security of any of the State's Confidential Information, including any backup, disaster recovery or other policies, practices or procedures relating to the State's Confidential Information and any other information relevant to its compliance with this **Section 11**;

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(b) should Contractor fail to conduct an SSAE 16 or equivalent audit at least annually then, upon the State's request, and following mutual agreement as to timing and scope, make all such records, appropriate personnel and relevant materials available during normal business hours for inspection and audit by the State or an independent data security expert that is reasonably acceptable to Contractor, provided that the State: (i) gives Contractor at least five Business Days prior notice of any such audit; (ii) undertakes such audit no more than once per calendar year, except for good cause shown; and (iii) conducts or causes to be conducted such audit in a manner designed to minimize disruption of Contractor's normal business operations and that complies with the terms and conditions of all data confidentiality, ownership, privacy, security and restricted use provisions of this Agreement. The State may, but is not obligated to, perform such security audits, which shall, at the State's request, include penetration and security tests, of any and all Contractor Systems and their housing facilities and operating environments; and

(c) if Contractor engages a third party auditor to perform a Statement on Standards for Attestation Engagements No. 16 (SSAE 16) audit of Contractor's operations, information security program or disaster recovery/business continuity plan, Contractor will provide a copy of the audit report to the State within thirty (30) days after Contractor's receipt of request for such report. Any such audit reports will be recognized as Contractor's Confidential Information.

11.5 <u>Nonexclusive Remedy for Security Breach</u>. Any failure of the Services to meet the requirements of this Agreement with respect to the security of any State Data or other Confidential Information of the State, including any related backup, disaster recovery or other policies, practices or procedures, is a material breach of this Agreement for which the State, at its option, may terminate this Agreement immediately upon written notice to Contractor without any notice or cure period, and Contractor must promptly reimburse to the State any Fees prepaid by the State prorated to the date of such termination.

12. Redundancy, Data Backup and Disaster Recovery. Contractor must, in accordance with the provisions of this Section 12, maintain or cause to be maintained disaster avoidance procedures designed to safeguard the State Data and the State's other Confidential Information, Contractor's Processing capability and the availability of the Hosted Services, in each case throughout the Term and at all times in connection with its actual or required performance of the Services hereunder. The force majeure provisions of Section 17.1 do not limit Contractor's obligations under this Section 12.

12.1 <u>Redundant Hosting and Connectivity</u>. Contractor will simultaneously operate a mirror system at a location in the United States that is geographically remote from the primary system on which the Software and Hosted Services are hosted. Except for its location, the mirror system must: (a) be identical in all respects to the primary system; (b) have hardware and software, network connectivity, power supplies, backup generators and other similar equipment and services that operate independently of the primary system; (c) have fully current backups of all the State Data stored on the primary system; and (d) have the ability to provide the Hosted Services in accordance with this Agreement and the Specifications during the performance of routine and remedial maintenance or any outage or failure of the primary system fails. Contractor will operate, monitor and maintain such mirror system so that it may be activated within five (5) hours of any failure of the Hosted Services to be Available.

12.2 <u>Data Backup</u>. Contractor will conduct, or cause to be conducted, daily back-ups of State Data and perform, or cause to be performed, other periodic back-ups of State Data on at least a weekly basis and store such back-ups as specified in **Schedule C**. On written notice from the State, Contractor will provide the State with a copy of the backed up State Data in such machine readable format as is specified in **Schedule C** or the

State otherwise reasonably requests. Contractor will provide all back-ups at a reasonable cost and expense to be determined. The State will reimburse Contractor for all media costs and shipping charges reasonably incurred in fulfilling the State's additional requests for copies of backed up the State Data.

12.3 <u>Disaster Recovery/Business Continuity</u>. Throughout the Term and at all times in connection with its actual or required performance of the Services hereunder, Contractor will:

(a) maintain a Business Continuity and Disaster Recovery Plan for the Hosted Services (the "**DR Plan**"), and implement such DR Plan in the event of any unplanned interruption of the Hosted Services. The State has reviewed and approved Contractor's current DR Plan. Contractor's current DR Plan, revision history, and any reports or summaries relating to past testing of or pursuant to the DR Disaster Ready Recovery Plan are incorporated herein by reference. Contractor will actively test, review and update the DR Plan on at least an annual basis using industry best practices as guidance. Upon request, Contractor will provide the State with access to view all such updates to the Plan via a secured access-only location within fifteen (15) days of its request. All updates to the DR Plan are subject to the requirements of this **Section 12.3**; and

(b) Upon request, provide the State with copies of all reports resulting from any testing of or pursuant to the DR Plan promptly after Contractor's receipt or preparation. If Contractor fails to reinstate all material Hosted Services within the periods of time set forth in the DR Plan, the State may, in addition to any other remedies available under this Agreement, in its sole discretion, immediately terminate this Agreement as a non-curable default under **Section 7.3(a)**.

#### 13. Indemnification.

13.1 <u>General Indemnification</u>. Contractor must defend, indemnify and hold harmless the State, and the State's agencies, departments, officers, directors, employees, agents, and contractors from and against all Losses arising out of or resulting from any third party claim, suit, action or proceeding (each, an "**Action**") that does or is alleged to arise out of or result from:

(a) the Contractor's breach of any representation, warranty, covenant or obligation of Contractor under this Agreement (including, in the case of Contractor, any action or failure to act by any Contractor Personnel that, if taken or not taken by Contractor, would constitute such a breach by Contractor); or

(b) any negligence or more culpable act or omission (including recklessness or willful misconduct) in connection with the performance or nonperformance of any Services or other activity actually or required to be performed by or on behalf of, Contractor (including, in the case of Contractor, any Contractor Personnel) under this Agreement, provided that, to the extent that any Action or Losses described in this **Section 13.1** arises out of, results from, or alleges a claim that any of the Services does or threatens to infringe, misappropriate or otherwise violate any Intellectual Property Rights or other rights of any third party, Contractor's obligations with respect to such Action and Losses, if any, shall be subject to the terms and conditions of **Section 13.2(a)** through **Section 13.2(b)** and **Section 13.3**.

13.2 <u>Infringement Indemnification By Contractor</u>. Contractor must indemnify, defend and hold the State, and the State's agencies, departments, officers, directors, employees, agents, and contractors harmless from and against all Losses arising out of or resulting from any Action that does or is alleged to arise out of or result from a claim that any of the Services, or the State's or any Authorized User's use thereof, actually does or threatens to infringe, misappropriate or otherwise violate any Intellectual Property Right or other right of a third

party, provided however, that Contractor shall have no liability or obligation for any Action or Loss to the extent that such Action or Loss arises out of or results from any:

(a) alteration or modification of the Hosted Services or Software by or on behalf of the State or any Authorized User without Contractor's authorization (each, a "**State Modification**"), provided that no infringement, misappropriation or other violation of third party rights would have occurred without such State Modification and provided further that any alteration or modification made by or for Contractor at the State's request shall not be excluded from Contractor's indemnification obligations hereunder unless (i) such alteration or modification has been made pursuant to the State's written specifications and (ii) the Hosted Services, as altered or modified in accordance with the State's specifications, would not have violated such third party rights but for the manner in which the alteration or modification was implemented by or for Contractor; and

(b) use of the Hosted Services by the State or an Authorized User pursuant to this Agreement in combination with any software or service not provided, authorized or approved by or on behalf of Contractor, if (i) no violation of third party rights would have occurred without such combination and (ii) such software or service is not commercially available and not standard in Contractor's or the State's industry and there are no Specifications, Documentation, or other materials indicating Contractor's specification, authorization or approval of the use of the Hosted Services in combination therewith.

# 13.3 Mitigation.

(a) If Contractor receives or otherwise learns of any threat, warning or notice alleging that all, or any component or feature, of the Services violates a third party's rights, Contractor must promptly notify the State of such fact in writing, and take all commercially reasonable actions necessary to ensure the State's continued right to access and use such Services and otherwise protect the State from any Losses in connection therewith, including investigating such allegation and obtaining a credible opinion of counsel that it is without merit.

(b) Subject to the exclusions set forth in clauses (a) and (b) of **Section 13.2**, if any of the Services or any component or feature thereof is ruled to infringe or otherwise violate the rights of any third party by any court of competent jurisdiction, or if any use of any Services or any component thereof is threatened to be enjoined, or is likely to be enjoined or otherwise the subject of an infringement or misappropriation claim, Contractor must, at Contractor's sole cost and expense:

- (i) procure for the State the right to continue to access and use the Services to the full extent contemplated by this Agreement and the Specifications; or
- (ii) modify or replace all components, features and operations of the Services that infringe or are alleged to infringe ("Allegedly Infringing Features") to make the Services non-infringing while providing equally or more suitable features and functionality, which modified and replacement services shall constitute Services and be subject to the terms and conditions of this Agreement.

(c) If neither of the remedies set forth in **Section 13.3(b)** is reasonably available with respect to the Allegedly Infringing Features, then Contractor may direct the State to cease any use of any materials that have been enjoined or finally adjudicated as infringing, provided that Contractor will:

- (i) refund to the State any prepaid Fees for Services that have not been provided; and
- (ii) in any case, at its sole cost and expense, make all reasonable attempts to secure the right for the State to continue using the Allegedly Infringing Features for a transition period of up to six (6) months to allow the State to replace the affected Services or Allegedly Infringing Features without disruption.

(d) The remedies set forth in this **Section 13.3** are in addition to, and not in lieu of, all other remedies that may be available to the State under this Agreement or otherwise, including the State's right to be indemnified pursuant to **Section 13.1** and **Section 13.2**.

13.4 <u>Indemnification Procedure</u>. The State will notify Contractor in writing if indemnification is sought; however, failure to do so will not relieve Contractor, except to the extent that Contractor is materially prejudiced. Contractor must, to the satisfaction of the State, demonstrate its financial ability to carry out these obligations. The State is entitled to: (i) regular updates on proceeding status; (ii) participate in the defense of the proceeding; (iii) employ its own counsel; and to (iv) retain control of the defense, at its own expense, if the State deems necessary. Contractor will not, without the State's prior written consent (not to be unreasonably withheld), settle, compromise, or consent to the entry of any judgment in or otherwise seek to terminate any claim, action, or proceeding. Any litigation activity on behalf of the State or any of its subdivisions, under this **Section 13**, must be coordinated with the Department of Attorney General. An attorney designated to represent the State may not do so until approved by the Michigan Attorney General and appointed as a Special Assistant Attorney General.

### 14. Limitations of Liability.

(a) <u>Disclaimer of Damages</u>. NEITHER PARTY WILL BE LIABLE, REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY OR BY STATUTE OR OTHERWISE, FOR ANY CLAIM RELATED TO OR ARISING UNDER THIS AGREEMENT FOR CONSEQUENTIAL, INCIDENTAL, INDIRECT, OR SPECIAL DAMAGES, INCLUDING WITHOUT LIMITATION LOST PROFITS AND LOST BUSINESS OPPORTUNITIES.

(b) <u>Limitation of Liability</u>. IN NO EVENT WILL EITHER PARTY'S AGGREGATE LIABILITY UNDER THIS AGREEMENT, REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY OR BY STATUTE OR OTHERWISE, FOR ANY CLAIM RELATED TO OR ARISING UNDER THIS AGREEMENT, EXCEED THE FEES PAID OR PAYABLE IN THE TWELVE MONTHS PRECEDING THE DATE THE CAUSE OF ACTION AROSE.

### 15. Contractor Representations and Warranties.

15.1 <u>Authority and Bid Response</u>. Contractor represents and warrants to the State that:

(a) it is duly organized, validly existing, and in good standing as a corporation or other entity as represented under this Agreement under the laws and regulations of its jurisdiction of incorporation, organization, or chartering;

(b) it has the full right, power, and authority to enter into this Agreement, to grant the rights and licenses granted under this Agreement, and to perform its contractual obligations;

(c) the execution of this Agreement by its Representative has been duly authorized by all necessary organizational action;

(d) when executed and delivered by Contractor, this Agreement will constitute the legal, valid, and binding obligation of Contractor, enforceable against Contractor in accordance with its terms;

(e) all written information furnished to the State by or for Contractor in connection with this Agreement, including Contractor's bid response, is true, accurate, and complete, and contains no untrue statement of material fact or omits any material fact necessary to make the information not misleading; and

(f) Contractor is not in material default or breach of any other contract or agreement that it may have with the State or any of its departments, commissions, boards, or agencies. Contractor further represents and warrants that it has not been a party to any contract with the State or any of its departments that was terminated by the State within the previous five (5) years for the reason that Contractor failed to perform or otherwise breached an obligation of the contract.

15.2 Software and Service Warranties. Contractor represents and warrants to the State that:

(a) Contractor has, and throughout the Term and any additional periods during which Contractor does or is required to perform the Services will have, the unconditional and irrevocable right, power and authority, including all permits and licenses required, to provide the Services and grant and perform all rights and licenses granted or required to be granted by it under this Agreement;

(b) neither Contractor's grant of the rights or licenses hereunder nor its performance of any Services or other obligations under this Agreement does or at any time will: (i) conflict with or violate any applicable Law, including any Law relating to data privacy, data security or personal information; (ii) require the consent, approval or authorization of any governmental or regulatory authority or other third party; or (iii) require the provision of any payment or other consideration by the State or any Authorized User to any third party, and Contractor shall promptly notify the State in writing if it becomes aware of any change in any applicable Law that would preclude Contractor's performance of its material obligations hereunder;

(c) as accessed and used by the State or any Authorized User in accordance with this Agreement and the Specifications, the Hosted Services, Documentation and all other Services and materials provided by Contractor under this Agreement will not knowingly, recklessly, carelessly, or negligently infringe, misappropriate or otherwise violate any Intellectual Property Right or other right of any third party;

(d) there is no settled, pending or, to Contractor's knowledge as of the Effective Date, threatened Action, and it has not received any written, oral or other notice of any Action (including in the form of any offer to obtain a license): (i) alleging that any access to or use of the Services or Software does or would infringe, misappropriate or otherwise violate any Intellectual Property Right of any third party; (ii) challenging Contractor's ownership of, or right to use or license, any software or other materials used or required to be used in connection with the performance or receipt of the Services, or alleging any adverse right, title or interest with respect thereto; or (iii) that, if decided unfavorably to Contractor, would reasonably be expected to have an actual or potential adverse effect on its ability to perform the Services or its other obligations under this Agreement, and it has no knowledge after reasonable investigation of any factual, legal or other reasonable basis for any such litigation, claim or proceeding;

(e) the Software and Services will in all material respects conform to and perform in accordance with the Specifications and all requirements of this Agreement, including the Availability and Availability Requirement provisions set forth in **Schedule J**;

(f) all Specifications are, and will be continually updated and maintained so that they continue to be, current, complete and accurate and so that they do and will continue to fully describe the Hosted Services in all material respects such that at no time during the Term or any additional periods during which Contractor does or is required to perform the Services will the Hosted Services have any material undocumented feature;

(g) the Contractor Systems and Services are currently free of Harmful Code and will remain so or any Harmful Code introduced will be promptly eliminated by Contractor once Contractor becomes aware of said Harmful Code;

(h) Contractor will perform all Services in a timely, professional and workmanlike manner with a level of care, skill, practice and judgment consistent with generally recognized industry standards and practices for similar services, using personnel with the requisite skill, experience and qualifications, and will devote adequate resources to meet Contractor's obligations (including the Availability Requirement and Support Service Level Requirements) under this Agreement;

(i) During the term of this Contract, any audit rights contained in any third-party software license agreement or end user license agreement for third-party software incorporated in or otherwise used in conjunction with the Services, will apply solely to Contractor's (or its subcontractors) facilities and systems that host the Services (including any disaster recovery site), and regardless of anything to the contrary contained in any third-party software license agreement or end user license agreement, third-party software providers will have no audit rights whatsoever against State systems or networks; and,

(j) Contractor acknowledges that the State cannot indemnify any third parties, including but not limited to any third-party software providers that provide software that will be incorporated in or otherwise used in conjunction with the Services, and that notwithstanding anything to the contrary contained in any third-party software license agreement or end user license agreement, the State will not indemnify any third party software provider for any reason whatsoever.

15.3 <u>DISCLAIMER</u>. EXCEPT FOR THE EXPRESS WARRANTIES IN THIS AGREEMENT, CONTRACTOR HEREBY DISCLAIMS ALL WARRANTIES, WHETHER EXPRESS, IMPLIED, STATUTORY OR OTHERWISE UNDER OR IN CONNECTION WITH THIS AGREEMENT OR ANY SUBJECT MATTER HEREOF.

### 16. Insurance.

16.1 <u>Required Coverage</u>. At all times during the Term, Contractor will procure and maintain, at its sole cost and expense, all insurance coverage required by applicable Law, and in any event insurance coverage in the following types and amounts:

(a) Commercial General Liability with limits no less than One Million US Dollars (\$1,000,000 USD) per occurrence and Two Million US Dollars (\$2,000,000 USD) in the aggregate, including bodily injury and property damage and products and completed operations and advertising liability, which policy will include contractual liability coverage insuring the activities of Contractor under this Agreement;

(b) Cyber Liability Insurance, including first party and third party coverage, with limits no less than One Million US Dollars (\$1,000,000 USD) per occurrence and One Million US Dollars (\$1,000,000 USD) in the aggregate for all claims each policy year, including coverage for information security and privacy liability, privacy notification costs, regulatory defense and penalties, and website media content liability;

(c) Worker's Compensation with limits no less than the amount required by applicable Law and employers liability insurance with limits no less than Five Hundred Thousand US Dollars (\$500,000 USD) for each accident, including occupational disease coverage (for monopolistic jurisdictions, employers liability coverage must be endorsed on the commercial general liability policy or procured through a standalone policy);

(d) Commercial Automobile Liability with limits no less than One Million US Dollars (\$1,000,000 USD), each occurrence combined single limit of liability for bodily injury, death and property damage, including owned and non-owned and hired automobile coverages, as applicable; and

(e) Errors and Omissions/Professional Liability with limits no less than One Million US Dollars (\$1,000,000 USD) per occurrence and One Million US Dollars (\$1,000,000 USD) in the aggregate for all claims each policy year.

16.2 Policy Terms. All insurance policies required pursuant to this Section 16 must:

(a) be issued by insurance companies with a A.M. Best's Rating of no less than "A" and a financial size of VII or better;

(b) provide that such insurance carriers give the State at least thirty (30) days' prior written notice of any cancellation or non-renewal of, or material change in, the coverage, scope or amount of such policy and, prior to any such cancellation, non-renewal or material change in coverage, Contractor will have new insurance policies in place that meet the requirements of this Section 16;

(c) waive any right of subrogation of the insurers against the State specific to employers liability;

(d) provide that such insurance be primary insurance and any similar insurance in the name of and/or for the benefit of the State will be excess and non-contributory; and

(e) name the State of Michigan, its departments, divisions, agencies, offices, commissions, officers, employees, and agents as additional insureds on the certificate, as pertains to the Commercial General Liability policy.

16.3 <u>Coverage</u>. To the extent any insurance coverage required under this **Section 16** is purchased on a "claims-made" basis, such insurance must cover all prior acts of Contractor during the Term and any additional periods during which Contractor does or is required to perform the Services, and such insurance must be continuously maintained until at least four (4) years beyond the expiration or termination of the Term, or Contractor will purchase "tail" coverage, effective upon termination of any such policy or upon termination or expiration of the Term, to provide coverage for at least four (4) years from the occurrence of either such event.

16.4 <u>Certificates of Insurance</u>. Upon the written request of the State, Contractor will provide the State with copies of the certificates of insurance and policy endorsements for all insurance coverage required by this **Section 16**, and will not do anything to invalidate such insurance. Certificates of Insurance evidencing all coverages described in this **Section 16** must be furnished to the State upon written request. Contractor must

give thirty (30) days' prior written notice to the State of any cancellation, non-renewal or material change in coverage, scope, or amount of any insurance policy required by or affecting the State's rights or remedies under this Agreement.

16.5 <u>Non-waiver</u>. This **Section 16** is not intended to and is not be construed in any manner as waiving, restricting or limiting the liability of either party for any obligations under this Agreement (including any provisions hereof requiring Contractor to indemnify, defend and hold harmless the State).

## 17. Force Majeure.

17.1 Force Majeure Events. Subject to **Section 17.2**, neither party will be liable or responsible to the other party, or be deemed to have defaulted under or breached this Agreement, for any failure or delay in fulfilling or performing any term hereof, when and to the extent such failure or delay is caused by: acts of God, flood, fire or explosion, war, terrorism, invasion, riot or other civil unrest, embargoes or blockades in effect on or after the date of this Agreement, national or regional emergency, or any passage of law or governmental order, rule, regulation or direction, or any action taken by a governmental or public authority, including imposing an embargo, export or import restriction, quota or other restriction or prohibition (each of the foregoing, a "**Force Majeure Event**"), in each case provided that: (a) such event is outside the reasonable control of the affected party; (b) the affected party gives prompt written notice to the other party, stating the period of time the occurrence is expected to continue; (c) the affected party uses diligent efforts to end the failure or delay and minimize the effects of such Force Majeure Event.

17.2 <u>State Performance; Termination</u>. In the event of a Force Majeure Event affecting Contractor's performance under this Agreement, the State may suspend its performance hereunder until such time as Contractor resumes performance. The State may terminate this Agreement by written notice to Contractor if a Force Majeure Event affecting Contractor's performance hereunder continues substantially uninterrupted for a period of five (5) Business Days or more. Unless the State terminates this Agreement pursuant to the preceding sentence, any date specifically designated for Contractor's performance under this Agreement will automatically be extended for a period up to the duration of the Force Majeure Event.

17.3 <u>Exclusions; Non-suspended Obligations</u>. Notwithstanding the foregoing or any other provisions of this Agreement:

- (a) in no event will any of the following be considered a Force Majeure Event:
  - shutdowns, disruptions or malfunctions of the Contractor Systems or any of Contractor's telecommunication or internet services other than as a result of general and widespread internet or telecommunications failures that are not limited to the Contractor Systems; or
  - (ii) the delay or failure of any Contractor Personnel to perform any obligation of Contractor hereunder unless such delay or failure to perform is itself by reason of a Force Majeure Event; and

(b) no Force Majeure Event modifies or excuses Contractor's obligations under **Section 5** (Service Availability and Service Availability Credits), **Section 6.5** (Support Service Level Credits), **Section 0** (State Data), **Section 10** (Confidentiality), **Section 11** (Security), **Section 12** (Data Backup and Disaster Recovery) or **Section 13** (Indemnification), or any Availability Requirement, Support Service Level Requirement, Service

Availability Credit or Service Level Credit obligations under this Agreement or an applicable Statement of Work.

**18. Software Escrow**. The parties may enter into a separate intellectual property escrow agreement. Such escrow agreement will govern all aspects of Source Code escrow and release.

**19. Effect of Contractor Bankruptcy**. All rights and licenses granted by Contractor under this Agreement are and shall be deemed to be rights and licenses to "intellectual property," and the subject matter of this agreement, including the Services, is and shall be deemed to be "embodiments" of "intellectual property" for purposes of and as such terms are used in and interpreted under section 365(n) of the United States Bankruptcy Code (the "**Code**") (11 U.S.C. § 365(n) (2010)). The State has the right to exercise all rights and elections under the Code and all other applicable bankruptcy, insolvency and similar laws with respect to this Agreement (including all executory Statements of Work). Without limiting the generality of the foregoing, if Contractor or its estate becomes subject to any bankruptcy or similar proceeding: (a) subject to the State's rights of election, all rights and licenses granted to the State under this Agreement will continue subject to the respective terms and conditions of this Agreement, and will not be affected, even by Contractor's rejection of this Agreement; and (b) the State will be entitled to a complete duplicate of (or complete access to, as appropriate) and embodiments of and the same, if not already in the State's possession, will be promptly delivered to the State, unless Contractor elects to and does in fact continue to perform all of its obligations under this Agreement.

# 20. General Provisions.

20.1 <u>Further Assurances</u>. Each party will, upon the reasonable request of the other party, execute such documents and perform such acts as may be necessary to give full effect to the terms of this Agreement.

20.2 <u>Relationship of the Parties</u>. The relationship between the parties is that of independent contractors. Nothing contained in this Agreement is to be construed as creating any agency, partnership, joint venture or other form of joint enterprise, employment or fiduciary relationship between the parties, and neither party has authority to contract for or bind the other party in any manner whatsoever.

20.3 <u>Media Releases</u>. News releases (including promotional literature and commercial advertisements) pertaining to this Agreement or project to which it relates must not be made without the prior written approval of the State, and then only in accordance with the explicit written instructions of the State. Notwithstanding the foregoing, Contractor may list the State in investor-related communications subject to providing prior notice to the State.

20.4 <u>Notices</u>. All notices, requests, consents, claims, demands, waivers and other communications hereunder, other than routine communications having no legal effect, must be in writing and addressed to the parties as follows (or as otherwise specified by a party in a notice given in accordance with this Section):

<u>If to State</u>: State of Michigan DTMB-Procurement Attention: Jarrod Barron PO Box 30026 Lansing, MI 48909-7526 If to Contractor: Cornerstone OnDemand, Inc. Attention: General Counsel 1601 Cloverfield Boulevard, Suite 600S Santa Monica, CA 90404-4087

Notices sent in accordance with this **Section 20.4** will be deemed effectively given: (a) when received, if delivered by hand (with written confirmation of receipt); (b) when received, if sent by a nationally recognized overnight courier (receipt requested); (c) on the date sent by e-mail (with confirmation of transmission), if sent during normal business hours of the recipient, and on the next business day, if sent after normal business hours of the recipient; or (d) on the fifth (5<sup>th</sup>) day after the date mailed, by certified or registered mail, return receipt requested, postage prepaid.

20.5 <u>Headings</u>. The headings in this Agreement are for reference only and do not affect the interpretation of this Agreement.

20.6 Entire Agreement. This Agreement, including all Statements of Work, and other Schedules and Exhibits, constitutes the sole and entire agreement of the parties to this Agreement with respect to the subject matter contained herein, and supersedes all prior and contemporaneous understandings and agreements, both written and oral, with respect to such subject matter. In the event of any conflict between the terms of this Agreement and those of any Schedule, Exhibit or other document, the following order of precedence governs: (a) first, this Agreement, excluding its Exhibits and Schedules; and (b) second, the Exhibits and Schedules to this Agreement as of the Effective Date. NO BROWSE-WRAP, SHRINK-WRAP, CLICK-WRAP OR OTHER NON-NEGOTIATED TERMS AND CONDITIONS PROVIDED WITH ANY OF THE SERVICES, OR DOCUMENTATION HEREUNDER WILL CONSTITUTE A PART OR AMENDMENT OF THIS AGREEMENT OR IS BINDING ON THE STATE OR ANY AUTHORIZED USER FOR ANY PURPOSE. ALL SUCH OTHER TERMS AND CONDITIONS HAVE NO FORCE AND EFFECT AND ARE DEEMED REJECTED BY THE STATE AND THE AUTHORIZED USER, EVEN IF ACCESS TO OR USE OF SUCH SERVICE OR DOCUMENTATION REQUIRES AFFIRMATIVE ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

20.7 <u>Assignment</u>. Contractor may not assign or otherwise transfer any of its rights, or delegate or otherwise transfer any of its obligations or performance, under this Agreement, in each case whether voluntarily, involuntarily, by operation of law or otherwise, without the State's prior written consent. The State has the right to terminate this Agreement in its entirety or any Services or Statements of Work hereunder, pursuant to **Section 7.4**, if Contractor delegates or otherwise transfers any of its obligations or performance hereunder, whether voluntarily, involuntarily, by operation of law or otherwise, and no such delegation or other transfer will relieve Contractor of any of such obligations or performance. For purposes of the preceding sentence, and without limiting its generality, any merger, consolidation or reorganization involving Contractor (regardless of whether Contractor is a surviving or disappearing entity) will be deemed to be a transfer of rights, obligations, or performance under this Agreement for which the State's prior written consent is required. Any purported assignment, delegation, or transfer in violation of this **Section 20.7** is void.

20.8 <u>No Third-Party Beneficiaries</u>. This Agreement is for the sole benefit of the parties and nothing herein, express or implied, is intended to or will confer on any other person or entity any legal or equitable right, benefit or remedy of any nature whatsoever under or by reason of this Agreement.

20.9 <u>Statistical Data</u>. Without limiting the confidentiality rights and Intellectual Property Rights protections set forth in this Agreement, Contractor has the perpetual right to use aggregated, anonymized, and statistical

data ("Statistical Data") derived from the operation of the Software, and nothing herein shall be construed as prohibiting Contractor from utilizing the Statistical Data for business and/or operating purposes, provided that Contractor does not share with any third party Statistical Data which reveals the identity of the State, the State's users, or the State's Confidential Information.

20.10<u>Suggestions</u>. Contractor shall have a royalty-free, worldwide, perpetual license to use or incorporate into the Products any suggestions, ideas, enhancement requests, feedback, recommendations, or other information provided by the State or its users relating to the operation of the Products.

20.11<u>Responsibility for Third-Party Offerings</u>. The Software may contain features capable of interoperating with third-party applications. To use such features, the State may be required to obtain access to such applications from a third-party provider. Contractor shall not be responsible for the State's access to, or operation of, third-party applications not offered or sold by Contractor to the State. Contractor warrants the Software is free of any third party software for purposes related to this Agreement.

20.12<u>Amendment and Modification; Waiver</u>. This Agreement may only be amended, modified or supplemented by an agreement in writing signed by each party. No waiver by any party of any of the provisions hereof is effective unless explicitly set forth in writing and signed by the party so waiving. Except as otherwise set forth in this Agreement, no failure to exercise, or delay in exercising, any right, remedy, power or privilege arising from this Agreement will operate or be construed as a waiver thereof; nor will any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege.

20.13<u>Severability</u>. If any term or provision of this Agreement is invalid, illegal or unenforceable in any jurisdiction, such invalidity, illegality or unenforceability will not affect any other term or provision of this Agreement or invalidate or render unenforceable such term or provision in any other jurisdiction. Upon such determination that any term or other provision is invalid, illegal or unenforceable, the parties hereto will negotiate in good faith to modify this Agreement so as to effect the original intent of the parties as closely as possible in a mutually acceptable manner in order that the transactions contemplated hereby be consummated as originally contemplated to the greatest extent possible.

20.14<u>Governing Law</u>. This Agreement is governed, construed, and enforced in accordance with Michigan law, excluding choice-of-law principles, and all claims relating to or arising out of this Agreement are governed by Michigan law, excluding choice-of-law principles. Any dispute arising from this Agreement must be resolved in the Michigan Court of Claims. Complaints against the State must be initiated in Ingham County, Michigan. Contractor waives any objections, such as lack of personal jurisdiction or forum non conveniens. Contractor must appoint agents in Michigan to receive service of process.

20.15<u>Equitable Relief</u>. Each party to this Agreement acknowledges and agrees that (a) a breach or threatened breach by such party of any of its obligations under this Agreement would give rise to irreparable harm to the other party for which monetary damages would not be an adequate remedy and (b) in the event of a breach or a threatened breach by such party of any such obligations, the other party hereto is, in addition to any and all other rights and remedies that may be available to such party at law, at equity or otherwise in respect of such breach, entitled to equitable relief, including a temporary restraining order, an injunction, specific performance and any other relief that may be available from a court of competent jurisdiction, without any requirement to post a bond or other security, and without any requirement to prove actual damages or that monetary damages will not afford an adequate remedy. Each party to this Agreement agrees that such party

will not oppose or otherwise challenge the appropriateness of equitable relief or the entry by a court of competent jurisdiction of an order granting equitable relief, in either case, consistent with the terms of this **Section 20.15**.

Schedule A	Key Personnel	
Schedule B	Data Security Requirements	
Schedule C	Data Backup Requirements	
Schedule D	Statement of Work	
Schedule E	Functional, Business & Reporting Requirements	
Schedule F	Technical Requirements	
Schedule G	Cost Tables	
Schedule H	Preliminary Project Plan	
Schedule I	Recommended Equipment Specifications	
Schedule J	Support Package and Service Level Agreement	
Schedule K	Business Continuity and Disaster Recovery Plan	

20.16<u>Schedules and Exhibits</u>. All Exhibits that are referenced herein and attached hereto are hereby incorporated by reference. The following Schedules and Exhibits are attached hereto and incorporated herein:

20.17<u>Counterparts</u>. This Agreement may be executed in counterparts, each of which will be deemed an original, but all of which together are deemed to be one and the same agreement and will become effective and binding upon the parties as of the Effective Date at such time as all the signatories hereto have signed a counterpart of this Agreement. A signed copy of this Agreement delivered by facsimile, e-mail or other means of electronic transmission (to which a signed PDF copy is attached) is deemed to have the same legal effect as delivery of an original signed copy of this Agreement.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the Effective Date by their duly authorized representatives.

Contractor

State

/s/ \_

By: Adam Miller Title: Chief Executive Officer Date: \_\_\_\_\_ By: Sharon Walenga-Maynard Title: Sourcing Director

Date:

/s/

# Schedule A – Key Personnel

The Contractor has designated the following resources as Key Personnel:

Single Point of Contact (SPOC) Jeff Meyers 1601 Cloverfield Boulevard, Suite 600S Santa Monica, CA 90404-4087 (310) 752-0200 jmeyers@csod.com

Project Manager (PM) Karen Burns 1601 Cloverfield Boulevard, Suite 600S Santa Monica, CA 90404-4087 (310) 752-0200 kburns@csod.com

Implementation Consultant Charles Roberson 1601 Cloverfield Boulevard, Suite 600S Santa Monica, CA 90404-4087 (310) 752-0200 croberson@csod.com

Direct telephone numbers have been omitted from Schedule A for privacy reasons but are available upon request.

## Schedule B – Data Security Requirements

In order to protect Contractor's confidential proprietary information from competitors, Contractor does not publicly disseminate its Data Security Policy. Contractor has provided and will continuously provide the State access to view its Data Security Policy via an agreed secured access-only location or method. Nevertheless, Contractor's Data Security Policy is incorporated herein and made a part of this Agreement by this reference.

## Schedule C – Data Backup Requirements

In order to protect Contractor's confidential proprietary information from competitors, Contractor does not publicly disseminate its Data Backup Policy. Contractor has provided and will continuously provide the State access to view its Data Backup Policy via an agreed secured access-only location or method. Nevertheless, Contractor's Data Backup Policy is incorporated herein and made a part of this Agreement by this reference.

# Schedule D – Statement of Work (SOW)

# 1.000 Project Identification

# 1.001 PROJECT

This Statement of Work (SOW) describes a project between the State of Michigan (State), through the Department of Technology, Management & Budget (DTMB) on behalf of the Department of Human Services (DHS), and the Contractor to provide a web-based, vendor-hosted Learning Management System (LMS) as a Software as a Service (SaaS) solution (the System).

# 1.002 BACKGROUND

DHS's two current software systems, Pathlore and Omni Track Plus, are used by separate training units. Other DHS training units use manual procedures to document training. The System will meet the integrated needs of DHS's separate training units, and data from the current Pathlore and Omni Track Plus legacy systems will be loaded into the System in accordance with **Schedule H**.

# 1.100 Scope of Work and Deliverables

# 1.101 IN SCOPE

Contractor will provide an LMS meeting the Requirements described in Schedule E and Schedule F of the Contract. This project consists of the following components and scope:

LMS Software Licensing Configuration Implementation of LMS software Data Conversion **Data Migration Configuration Testing** Provision of LMS data to the State Data Warehouse Training Train-the-Trainer Training System Administrator Training Documentation Systems Administration Documentation Screen-level Help function with documentation for the screen's functions **Operation Services** Maintenance and Support Help Desk **Technical Support** Software Patches and Enhancements

A more detailed description of the software, services (work) and deliverables sought for this project is provided in **SOW Section 1.104**.

# 1.102 OUT OF SCOPE

The following are out of scope: Hardware End-user training Administrative data entry for initial system set-up

#### 1.103 ENVIRONMENT

The links below provide information on the State's Enterprise information technology (IT) policies, standards and procedures which includes security policy and procedures, IT strategic plan, eMichigan web development and the State Unified Information Technology Environment (SUITE).

The State has methods, policies, standards and procedures that have been developed over the years. All services and products provided must comply with all applicable State IT policies and standards. Contractor acknowledges that it has reviewed all applicable links provided below and agrees to comply therewith.

#### **Enterprise IT Policies, Standards and Procedures:**

http://www.michigan.gov/dmb/0,1607,7-150-56355-107739--,00.html

All software and hardware items provided by the Contractor must run on and be compatible with the DTMB Standard Information Technology Environment. Additionally, the State must be able to maintain software and other items produced as the result of the Contract. Therefore, non-standard development tools may not be used unless approved by DTMB. The Contractor must request, in writing, approval to use non-standard software development tools, providing justification for the requested change and all costs associated with any change. The DTMB Project Manager must approve any tools, in writing, before use on any information technology project.

It is recognized that technology changes rapidly. The Contractor may request, in writing, a change in the standard environment, providing justification for the requested change and all costs associated with any change. The DTMB Project Manager must approve any changes in writing before work may proceed based on the changed environment.

### **Enterprise IT Security Policy and Procedures:**

http://www.michigan.gov/documents/dmb/1310\_183772\_7.pdf http://www.michigan.gov/documents/dmb/1310.02\_183775\_7.pdf http://www.michigan.gov/documents/dmb/1325\_193160\_7.pdf http://www.michigan.gov/documents/dmb/1335\_193161\_7.pdf http://www.michigan.gov/documents/dmb/1340\_193162\_7.pdf http://www.michigan.gov/documents/dmb/1350.10\_184594\_7.pdf

### The State's security environment includes:

DTMB Single Login. DTMB provided SQL security database. Secured Socket Layers. SecureID (State Security Standard for external network access and high risk Web systems)

DTMB requires that its single-login security environment be used for all new client-server software development. Where software is being converted from an existing package, or a client-server application is being purchased, the security mechanism must be approved in writing by the DTMB Project Manager and by the DTMB Office of Enterprise Security.

#### **IT Strategic Plan:**

http://www.michigan.gov/itstrategicplan

### IT eMichigan Web Development Standard Tools:

http://www.michigan.gov/documents/som/Look and Feel Standards 302051 7.pdf

### The State Unified Information Technology Environment (SUITE):

Includes standards for project management, systems engineering, and associated forms and templates – must be followed: <u>http://www.michigan.gov/suite</u>

## Agency Specific Technical Environment

The DHS's current technical environment, as it relates to the services being requested, includes:

- Workstations: Dell OptiPlex 755 or better
- Laptops: Dell Latitude E6500 or better
- Operating Systems: Windows XP
- Browser: Internet Explorer 8.0
- Email / Calendar Microsoft Exchange / Outlook
- MS Office 2010

### 1.104 WORK AND DELIVERABLES

#### I. Services and Deliverables To Be Provided.

For each section of Work and Deliverables, Contractor will perform in accordance with the process detailed in **Schedule H**. Contractor will follow the SUITE methodology for acceptable practices in project management and deliverable documentation as may be agreed upon by the parties during the project initiation phase.

#### A. Business Requirements

Contractor will meet all Business Requirements detailed in Schedule E. Contractor will use a traceability matrix to verify and validate the same.

#### **Deliverables:**

Verification and validation of business requirements documentation

- Contractor will identify the fulfillment of each required function in the LMS software.
- Contractor will work with State staff in determining gaps in fulfillment of required functions.
- Contractor will document the fulfillment and gaps. Contractor will propose changes to the LMS to manage gaps.
- Contractor will provide analysis of integrating with multiple Online Learning courses (examples: Blackboard, Quick Knowledge).

### **Acceptance Criteria**

High-level acceptance criteria per SOW Section 1.501.

#### B. Software

Contractor will provide up to 25,000 LMS and third-party software licenses as needed by the State.

#### Deliverables

- All requested LMS software licenses for State use
- All required third-party software for State use (the State reserves the right to utilize existing licenses where applicable)

#### Acceptance Criteria

- High level acceptance criteria per SOW Section 1.501.
- Software licenses granted in accordance with Contract Section 3.

### C. Implementation

Contractor will implement the System and will complete all tasks and deliverables listed in **Schedule H** including, but not limited to, the following high-level tasks:

- System Readiness Setup listed in Cost Table 4A and described in Schedule H
- Implementation including Technical Projects listed in **Cost Table 4B** and described in **Schedule H**
- Incorporation of data from State's Human Resources Information System (HRIS) into the System
- Incorporation of data from Pathlore and OmniTrack

- Incorporation of elearning courses
- Incorporation of Virtual Classroom Integration (vILT)
- Creation of custom login page
- Single sign-on capabilities, as applicable

Contractor will participate in Interface Testing and User Acceptance Testing.

- Contractor will use a test database environment to perform all testing before transferring into a production environment.
- Contractor will provide test cases and results to the State.

See **Schedule H** for detailed tasks, deliverables, and assumptions related to System Readiness Set-up, Implementation Services, and Technical Projects.

#### Deliverable(s)

Services to implement the application, including the activity and documentation of:

- Pilot, Stage, and Live environments
- Initial configuration of Stage environment
- Routine import of data from HRIS
- Import of data from Pathlore and OmniTrack
- Custom login pages and SSO, as applicable
- Integration of vILT with ILT functionality
- Standards-based content delivered to CSOD will be operational in the application
- All tasks and deliverables listed in Schedule H.

#### Acceptance Criteria

- High-level acceptance criteria per SOW Section 1.501.
- All tasks and deliverables listed in Schedule H completed.
- All services and implemented requirements tested and approved per Contract Section 4.

#### D. Training

Contractor shall provide training on the system for DHS to identified State staff. Training will include:

- Train the Trainer Training sessions in Lansing, MI for up to twenty five (25) State personnel.
- System Administration Training for up to ten (10) State personnel who will be responsible for ongoing administration of the system, including security.

Upgrades and new versions to the system that affect end-user functionality include training at no additional cost (e.g. classroom or online training, training flier, release features, etc.). Training will be provided in a variety of formats for product installation, use, and administration for a variety of levels (e.g. basic, advanced, refresher, etc.). All training manuals, training plans and other documentation provided become the property of the State.

The State may request additional optional training sessions using the bank of hours provided in Schedule G, that may result from upgrades and new versions to the system that affect end-user functionality.

#### Deliverable(s)

- 2-day, on-site train-the-trainer sessions
- 2-day, on-site technical training sessions
- 2-day, on-site system administration training sessions

#### Acceptance Criteria

• High-level acceptance criteria per SOW Section 1.501.

- DHS staff are properly trained and supplied with the proper tools and documentation to use, support, monitor, operate, and configure the application in accordance with the requirements of this contract.
- State staff are fully competent in the operation and maintenance of the LMS.

## E. Documentation

Contractor shall provide all documentation to the State including, but not limited to, User and Technical Manuals and Data Element Dictionaries through Contractor's online help system and/or through Contractor's Client Success Center in accordance with Contractor's established procedures.

### Deliverable(s)

- User and Technical Manuals
- Data Element Dictionaries

## Acceptance Criteria

- High-level acceptance criteria per SOW Section 1.501.
- Documentation provided conforms to the Deliverables described above.
- Documentation has been approved by both DHS and DTMB Project Managers.

## F. Operation Services

The contractor will operate the LMS providing access to read and update system data seven (7) days a week, 24 hours a day.

## Deliverable(s)

- Hosting
- Systems management
- Storage services
- Management with hardware at the Contractor's site in accordance with the Service Level Agreement described in **Schedule J**.

### **Acceptance Criteria**

- High-level acceptance criteria per SOW Section 1.501.
- Services provided in accordance with Contract terms, including Schedule J.
- Services have been approved by both DHS and DTMB Project Managers.

### G. Maintenance and Support

Contractor will provide Software Maintenance and Support and Help Desk Support pursuant to Contractor's Professional Support Package and associated Service Level Agreement as described in this section and in Schedule J.

### Deliverables

- Software Maintenance & Support
- Help Desk Support

# Acceptance Criteria

- High-level acceptance criteria per SOW Section 1.501.
- Services provided in accordance with Contract terms and Schedule J.
- Services have been approved by both DHS and DTMB Project Managers.

# H. Other Services – Reserve Bank of Hours

The State intends to establish funding for up to 500 hours over the five year life of the application for development and/or training purposes as described in **Schedule H** in the Table entitled **Managed Services – Outsourced Administration (OA)**. Actual funding for such configuration consulting work will occur on a yearly basis, and there is no guarantee as to the level of funding, if any, available to the project. Contractor is responsible to ensure that technical resources are available to address this requirement at the agreed upon all-inclusive fixed rates.

Upon request and at the State's sole option, the Contractor will provide additional services to meet requirements stated within this section. To use any portion of the Reserve Bank of Hours, the State will submit a Statement of Work (SOW) to the Contractor for the additional services requested. For each such SOW received from the State, the Contractor will provide a Written Proposal, including firm-fixed pricing and a project schedule. Upon review and written approval of the Written Proposal by the DTMB PM and the Agency PM, the Agency will submit a contract change request to DTMB-Procurement in accordance with **Section 2.2** of the Contract and **Section 1.403** Change Management of this SOW. Upon review and written approval by DTMB-Procurement, a Contract Change Notice will be executed. A fully executed Contract Change Notice is required prior to issuance of any Purchase Order release and prior to beginning any work or providing any goods under this **Section 1.104.L**.

## Deliverable(s)

- Written Proposal including project schedule
- Quote conforming to Contract terms
- Services upon the State's request

### **Acceptance Criteria:**

- Services conforming to each respective Statement of Work, Written Proposal, and Project Plan.
- High-level acceptance criteria for Document Deliverables are listed in SOW Section 1.501.
- High-level acceptance criteria for the Services are listed in Section 4 of the Contract.

### **II. Requirements**

### A. Functional and Business Requirements

Contractor's System and Services will meet the Functional, Business, and Reporting Requirements detailed in **Schedule E**.

### **B. Technical Requirements**

Contractor's System and Services will meet the Technical Requirements detailed in Schedule F.

# 1.200 Roles and Responsibilities

# 1.201 CONTRACTOR STAFF, ROLES, AND RESPONSIBILITIES

### A. Contractor Staff

Contractor will provide sufficient qualified staffing to satisfy the deliverables of this Statement of Work.

# Single Point of Contact (SPOC)

The Contractor has designated **Jeff Meyers** as its **SPOC**. The duties of the SPOC shall include, but not be limited to:

- supporting the management of the Contract,
- facilitating dispute resolution, and
- advising the State of performance under the terms and conditions of the Contract.

The State reserves the right to require a change in the current SPOC if the assigned SPOC is not, in the opinion of the State, adequately serving the needs of the State.

The contractor must submit a letter of commitment for Key Personnel, signed by the identified resource, stating their commitment to work for the contractor/subcontractor on this project contingent on award of the bid. If the

identified personnel are currently assigned to a State project the contractor must provide a letter signed by the State Project Manager releasing the individual from the project upon execution of the contract.

The Contractor will provide, and update when changed, an organizational chart indicating lines of authority for personnel involved in performance of this Contract and relationships of this staff to other programs or functions of the firm. This chart must also show lines of authority to the next senior level of management and indicate who within the firm will have prime responsibility and final authority for the work.

All Key Personnel may be subject to the State's interview and approval process. Any key staff substitution must have the prior approval of the State. The State has identified the following as key personnel for this project:

Project Manager

### Project Manager

The Contractor has designated **Karen Burns** as its **Project Manager** to interact with the designated personnel from the State to insure a smooth transition to the new system. The project manager/technical lead will coordinate all of the activities of the Contractor personnel assigned to the project and create all reports required by State. The Contractor's project manager/technical lead responsibilities include, at a minimum:

- Manage all defined Contractor responsibilities in this Scope of Services.
- Manage Contractor's subcontractors, if any
- Develop the project plan and schedule, and update as needed
- Serve as the point person for all project issues
- · Coordinate and oversee the day-to-day project activities of the project team
- Assess and report project feedback and status
- Escalate project issues, project risks, and other concerns
- Review all project deliverables and provide feedback
- Proactively propose/suggest options and alternatives for consideration
- Utilize change control procedures
- Prepare project documents and materials
- Report on the project deliverables

### **B. On Site Work Requirements**

### 1. Location of Work:

The work is to be performed, completed, and managed at the following locations or remotely from the vendor's facilities at the discretion of the State:

DHS, Office of Workforce Development and Training 5303 South Cedar Street Lansing, MI 48911

DHS, Office of Workforce Development and Training Grand Tower 235 S. Grand Avenue Lansing, MI 48933

Cadillac Place 3040 W. Grand Boulevard Detroit Michigan 48202

## 2. Hours of Operation:

- a. Normal State working hours are 8:00 a.m. to 5:00 p.m. EST, Monday through Friday, with work performed as necessary after those hours to meet project deadlines. No overtime will be authorized or paid.
- b. The State is not obligated to provide State management of assigned work outside of normal State working hours. The State reserves the right to modify the work hours in the best interest of the project.
- c. Contractor shall observe the same standard holidays as State individual learners. The State does not compensate for holiday pay.

### 3. Travel:

- a. No travel or expenses will be reimbursed. This includes travel costs related to training provided to the State by Contractor.
- b. Travel time will not be reimbursed.

## 4. Additional Security and Background Check Requirements:

Contractor must present certifications evidencing satisfactory Michigan State Police Background checks ICHAT and drug tests for all staff identified for assignment to this project.

In addition, proposed Contractor personnel will be required to complete and submit an RI-8 Fingerprint Card for the National Crime Information Center (NCIC) Finger Prints, if required by project.

Contractor will pay for all costs associated with ensuring their staff meets all requirements.

## 1.202 STATE STAFF, ROLES, AND RESPONSIBILITIES

The State will provide the following resources for the Contractor's use on this project:

- Work space
- Access to printer, copiers and fax machine
- Training rooms

The State project team will consist of Executive Subject Matter Experts (SME's), project support, and a DTMB and Agency project manager.

### **Executive Subject Matter Experts**

The Executive Subject Matter Experts representing the business units involved will provide the vision for the business design and how the application shall provide for that vision. They shall be available on an as needed basis. The Executive SME's will be empowered to:

- Resolve project issues in a timely manner
- Review project plan, status, and issues
- Resolve deviations from project plan
- Provide acceptance sign-off
- Utilize change control procedures
- Ensure timely availability of State resources
- Make key implementation decisions, as identified by the Contractor's project manager, within 48-hours
  of their expected decision date.

Name	Agency/Division	Title	Phone/email
Laura Locker	OWDT	Manager	517-599-8652

### State Project Manager- (DTMB and Agency)

DTMB will provide a Project Manager who will be responsible for the State's infrastructure and coordinate with the Contractor in determining the system configuration.

The State's Project Manager will provide the following services:

- Provide State facilities, as needed
- Coordinate the State resources necessary for the project
- Facilitate coordination between various external contractors
- Facilitate communication between different State departments/divisions
- Provide acceptance and sign-off of deliverable/milestone
- Review and sign-off of timesheets and/or invoices
- Resolve project issues
- Escalate outstanding/high priority issues
- Utilize change control procedures
- Conduct regular and ongoing review of the project to confirm that it meets original objectives and requirements
- Document and archive all important project decisions
- Arrange, schedule and facilitate State staff attendance at all project meetings.

Name	Agency/Division	Title
Jeffrey Beasley	DTMB	Project Manager
Laura Locker	Agency	Project Manager

DTMB shall provide a Contract Administrator whose duties shall include, but not be limited to, supporting the management of the Contract.

Name	Agency/Division	Title
Jarrod Barron	DTMB	Buyer & Contract Administrator

### 1.203 OTHER ROLES AND RESPONSIBILITIES

State staff from the OWDT will perform system review, system testing, system administration and system support.

#### <u>1.300 Project Plan</u>

#### 1.301 PROJECT PLAN MANAGEMENT

#### **Preliminary Project Plan**

Contractor's Preliminary Project Plan is detailed in Schedule H.

#### **Orientation Meeting**

Within ten (10) calendar days after the Effective Date, the Contractor will attend an orientation meeting to discuss the content and procedures of the Contract. The meeting will be held in Lansing, Michigan, at a date and time mutually acceptable to the State and the Contractor. The State shall bear no cost for Contractor's time and travel to attend the meeting.

#### **Performance Review Meetings**

The Contractor will attend monthly meetings, at a minimum, to review the Contractor's performance under the Contract. The meetings will be held in Lansing, Michigan, or by teleconference, as mutually agreed by the State and the Contractor. The State shall bear no cost for Contractor's time and travel to attend these meetings.

### Project Control

1. The Contractor will carry out this project under the direction and control of DTMB and DHS.

Within ten (10) calendar days after the Effective Date, the Contractor will submit to the State project manager(s) for final approval of the project plan. This project plan must be in agreement with Section 1.104 of this SOW, and must include the following:

The Contractor's project organizational structure.

- The Contractor's staffing table with names and title of personnel assigned to the project. This must be in agreement with staffing of accepted proposal. Necessary substitutions due to change of employment status and other unforeseen circumstances may only be made with prior approval of the State.
- The project work breakdown structure (WBS) showing sub-projects, activities and tasks, and resources required and allocated to each.
- The time-phased plan in the form of a graphic display, showing each event, task, and decision point in the WBS.
- 3. The Contractor will manage the project in accordance with the process detailed in Schedule H. Contractor will follow the State Unified Information Technology Environment (SUITE) methodology, which includes standards for project management, systems engineering, and associated forms and templates which is available at <u>http://www.michigan.gov/suite</u>, as may be agreed upon by the parties during the project initiation phase.
  - a. Contractor will use an automated tool for planning, monitoring, and tracking the Contract's progress and the level of effort of any Contractor personnel spent performing Services under the Contract. The tool shall have the capability to produce:
    - Staffing tables with names of personnel assigned to Contract tasks.
    - Project plans showing tasks, subtasks, deliverables, and the resources required and allocated to each (including detailed plans for all Services to be performed within the next thirty (30) calendar days, updated semi-monthly).
    - Updates must include actual time spent on each task and a revised estimate to complete.
    - Graphs showing critical events, dependencies and decision points during the course of the Contract.
  - b. Any tool(s) used by Contractor for such purposes must produce information of a type and in a manner and format that will support reporting in compliance with the State standards.

# 1.302 REPORTS

Reporting formats must be submitted to the State's Project Manager for approval within twenty-eight (28) calendar days after the Effective Date. Once both parties have agreed to the format of the report, it shall become the standard to follow for the duration of the contract. Contractor's SPOC will furnish the reports below to the State as agreed for the duration of the contract.

- Weekly Project status
- Updated project plan
- Summary of activity during the report period
- Accomplishments during the report period
- Deliverable status
- Schedule status
- Action Item status
- Issues
- Change Control
- Repair status
- Maintenance Activity

# <u>1.400 Project Management</u>

### 1.401 ISSUE MANAGEMENT

An issue is an identified event that if not addressed may affect schedule, scope, quality, or budget.

The Contractor shall maintain an issue log for issues relating to the provision of services under this Contract. The issue management log must be communicated to the State's Project Manager on an agreed upon schedule, with email notifications and updates. The issue log must be updated and must contain the following minimum elements:

- Description of issue
- Issue identification date
- Responsibility for resolving issue.
- Priority for issue resolution (to be mutually agreed upon by the State and the Contractor)
- · Resources assigned responsibility for resolution
- Resolution date
- Resolution description

Issues shall be escalated for resolution from level 1 through level 3, as defined below:

Level 1 – Business leads Level 2 – Project Managers Level 3 – Executive Subject Matter Experts (SME's)

### 1.402 RISK MANAGEMENT

A risk is an unknown circumstance or event that, if it occurs, may have a positive or negative impact on the project.

The Contractor will establish a risk management plan and process for the project, including the identification and recording of risk items, prioritization of risks, definition of mitigation strategies, monitoring of risk items, and periodic risk assessment reviews with the State.

A risk management plan format shall be submitted to the State for approval within twenty-eight (28) calendar days after the Effective Date. The risk management plan will be developed during the initial planning phase of the project, and be in accordance with the State's PMM methodology. Once both parties have agreed to the format of the plan, it shall become the standard to follow for the duration of the contract. The plan must be updated bi-weekly, or as agreed upon.

The Contractor shall provide the tool to track risks. The Contractor will work with the State and allow input into the prioritization of risks.

The Contractor is responsible for identification of risks for each phase of the project. Mitigating and/or eliminating assigned risks will be the responsibility of the Contractor. The State will assume the same responsibility for risks assigned to it.

### 1.403 CHANGE MANAGEMENT

Change management is defined as the process to communicate, assess, monitor, and control all changes to system resources and processes. The State also employs change management in its administration of the Contract.

Changes to this SOW will require a written Change Notice as described in **Sections 2.2 and 2.3** of the Contract.

The Contractor must also employ change management procedures to handle such things including, but not limited to, "out-of-scope" requests, changing business needs of the State, or utilizing Reserve Bank hours or funding.

# 1.500 Acceptance

## 1.501 CRITERIA

Acceptance Criteria is based upon the work agreed upon and the plan(s) developed for the work. See **Section 1.104, Work and Deliverables** for individual project phase Acceptance Criteria. Additionally, the following acceptance criteria apply:

## **Document Deliverables**

- Documents are dated and in electronic format, compatible with State of Michigan software
- Requirements documents are reviewed and updated throughout the development process to assure requirements are delivered in the final product
- Draft documents are not accepted as final deliverables
- The documents will be reviewed and accepted in accordance with the requirements of the Contract and Appendices
- DTMB and DHS will review documents within a mutually agreed upon timeframe
  - a. Approvals will be written and signed by the DTMB Project Manager
  - b. Issues will be documented and submitted to the Contractor
  - c. After issues are resolved or waived, the Contractor will resubmit documents for approval within 30 days of receipt

# 1.502 FINAL ACCEPTANCE

Final acceptance is expressly conditioned upon completion of all deliverables and/or milestones, completion of all tasks in the project plan as approved, completion of all applicable inspection and/or testing procedures, and the certification by the DTMB Project Manager that the Contractor has met the defined requirements set forth in this Agreement.

### 1.600 Compensation and Payment

### 1.601 COMPENSATION AND PAYMENT

### **Method of Payment**

The project will be paid fixed price, deliverables-based contract on the schedule described in **Cost Table 2**.

### Travel

The State will not pay for any travel expenses, including hotel, mileage, meals, parking, etc. Travel time will not be reimbursed.

### **Reduced Pricing**

If Contractor reduces its prices for any of the software or services during the term of this Contract, the State shall have the immediate benefit of such lower prices for new purchases. Contractor shall send notice to the State's DTMB Contract Administrator with the reduced prices within twenty-one (21) calendar days of the reduction taking effect.

### Statements of Work and Issuance of Purchase Orders

Unless otherwise agreed by the parties, each Statement of Work will include:

- Background
- Project Objective
- Scope of Work
- Deliverables
- Acceptance Criteria
- Project Control and Reports
- Specific Department Standards

- Payment Schedule
- Project Contacts
- Agency Responsibilities and Assumptions
- Location of Where the Work is to be performed
- Expected Contractor Work Hours and Conditions

The parties agree that the Services/Deliverables to be rendered by Contractor pursuant to this Contract (and any future amendments of it) will be defined and described in detail in Contract Change Notices that include Statements of Work and Purchase Orders (PO) executed under this Contract. Contractor will not be obliged or authorized to commence any work to implement a Statement of Work until authorized via a fully executed Contract Change Notice and a PO issued against this Contract. Contractor will perform in accordance with this Contract, including the Statements of Work/Purchase Orders executed under it.

## Invoicing

Contractor will submit properly itemized invoices to

DTMB – Financial Services Accounts Payable P.O. Box 30026 Lansing, MI 48909 or DTMB-Accounts-Payable@michigan.gov

Invoices must provide and itemize, as applicable:

- Contract number;
- Purchase Order number;
- Contractor name, address, phone number, and Federal Tax Identification Number;
- Date(s) of delivery and/or date(s) of installation and set up;
- Price for each item, or Contractor's list price for each item and applicable discounts;
- Maintenance charges;
- Net invoice price for each item;
- Other applicable charges;
- Total invoice price; and
- Payment terms, including any available prompt payment discount.

The State may pay maintenance and support charges on a monthly basis, in arrears. Payment of maintenance service/support of less than one (1) month's duration shall be prorated at 1/30th of the basic monthly maintenance charges for each calendar day.

Incorrect or incomplete invoices will be returned to Contractor for correction and reissue.

### 1.602 HOLDBACK

The State shall have the right to hold back an amount equal to percent (20%) of all Implementation and Training amounts invoiced by Contractor for Services/Deliverables as set forth in Schedule G. The amounts held back shall be released to Contractor after the State has granted Final Acceptance.

# Schedule E – Functional, Business & Reporting Requirements

The following tables and sections detail the Functional Requirements, Business Requirements, and Reporting Requirements for the System, which identify what the System must do to enable performance of work tasks.

### E-1. Functional Requirements

	FUNCTIONAL REQUIREMENT S General System	YES	YE S WI TH MO D	NO	COMMENTS
1	The system must:				
1-01 (M)	Allow new fields to be added to the system as needed.	X			Custom fields may be added to meet all client business drivers. It should be noted that adding custom fields may be unnecessary because of the depth offered out of the box
1-02 (M)	Have vendor create customized online and printable reports. The State must be able to control what information appears on the report.	x			Cornerstone utilizes a proprietary reporting engine that is included with the application. In addition to approximately 90 included "canned" reports, the platform also includes a custom reporting tool (Analytics) for the creation of a limitless number of highly specific reports. Lastly, the application includes powerful Dashboards technology to present immediate views into the most complex data.
1-03 (M)	Allow LMS system administrator the ability to produce online and printable reports. The State must be able to control what information appears on the report.	x			All reporting is web-based with the option to prepare printable reports or export reports to .txt, .pdf, HTML, and Microsoft Excel formats.
1-04 (M)	Import data from other sources.	X			Cornerstone has amassed significant experience in integrating the application to client HRIS, ERP, and CRM systems for both ongoing user data and historical data loads. Nightly and real-time feeds are possible to ensure ongoing data integrity and operational support. Most data feeds inbound or outbound are exchanged via Comma Separated Values with a specified column, type and length designation as defined in our Technical Specifications. We also encourage Web Services integration and XML data exchanges as needed. Once the feed process is set up, we schedule a job to automate the retrieval and loading of the customer's data. A log file is also maintained and sent to the customer, which will provide the results of the load.
1-05 (M)	Generate individual learner transcripts.	x			Once logged in, the user is presented with a personalized portal, which includes a customized transcript or learning history. Users can view and print the transcript which includes course history and assessment scores

1.00	Archive class and		
1-06 (M)	Archive class and individual learner information.	x	Data retention is configurable by client administrators. No data is ever deleted from the system by Cornerstone. All historical data will exist for the lifetime of our partnership. Data can be "archived" and "de-activated" so as to ensure data integrity and accurate metrics in the system.
1-07 (M)	Wait-list individual learners using selected information.	×	Cornerstone includes automated waitlisting functionality. If an employee tries to register for a class that is full, they will be notified that they may join the waitlist. The employee is automatically enrolled and receives an email notification advising him of his position on the waitlist (X of Y). This notification also includes instructions on how to request a waitlist exception directly from the session's scheduler.
1-08 (M)	Provide a web-based learning management system with access for all users.	x	The Cornerstone application is entirely web-based. Cornerstone is a multi-tenant, multi-user, on-demand application providing true Software-as-a-Service (SaaS) delivery. There are no hardware requirements, no software maintenance, and no network administration required by the client. The Cornerstone application may be securely accessed 24x7 through any internet connected computer with a standard browser.
1-09 (M)	Provide a web-based learning management system with access for all users to the training catalog and training plan.	X	The Cornerstone system allows for the management of one master catalog and any number of sub-catalogs for specific audiences. The learning catalog can contain any type of learning resource—including online classes, instructor-led training events, virtual classroom activities, curricula, tests, and materials (documents, videos, audio, postings, etc.). End users access this wealth of possible learning activities through search options and display training on their personalized calendar and in an ongoing learning history (transcript). Administrators control access and options from a unified catalog.
			Clients can deploy completely personalized training catalogs to individuals who meet the correct criteria (experience and/or pending assessment scores) or for any organizational unit. The search area of Cornerstone enables users several options to search the learning catalog including basic Search, Browse for Training, and Advanced Search.
1-10 (M)	Provide the capacity to interface with other web based systems.	X	Cornerstone's open-system architecture allows easy integration with other databases. Our data integration consultants will assist your team in determining the best method of integration to meet your business objectives. Our application does not require integration with any specific ERP or version. The requirement is that the customer is able to provide data based on our data specifications. As part of each and every system integration, Cornerstone's Services group works with clients to map the appropriate data from the originating system into Cornerstone.
1-11 (M)	Launch, deliver, manage, track, and evaluate training activities online.	Х	The system provides full activity tracking for the learner, the manager and the administrator.
1-12 (M)	Ability to add, remove and modify employers and assign every individual learner to an employer.	X	Clients are able to define your own organizational taxonomies and hierarchical structures within Cornerstone. This key differentiator in Cornerstone is

	1	I	
			termed "Organizational Units". Similar to "Domains" in other applications, but far more flexible and powerful. Organizational Units (OU's) are distinct containers to capture, store, categorize, & publish information. They can govern the User Interface (branding, look & feel), functionality, workflows and processes, and forms and learning objects. For example, clients can create high- level OU's for Company Divisions, Positions, Cost Centers, Grades, Locations, Matrixed Organizational Groups, and specifically defined groups of Employees.
1-13 (M)	Track training history and plans for individual learner's and groups.	X	Once logged in, the user is presented with a personalized portal, which includes a customized transcript or learning history.
1-14 (M)	Manage individual learners on class wait- lists.	x	Cornerstone includes automated waitlisting functionality, which can be auto-managed by system, manipulated by the admin/instructor or set as first come first serve when the waitlist is opened. A user who tries to register for a full session, can request to be put on the waitlist. From their personal homepage, learners can access their waitlist widget. From here, the user can view the date requested and the position in which the learner is on the waitlist. The learner also has the ability to remove themselves from the waitlist.
1-15 (M)	Track results from third- party online training activities.	x	The learner may elect to track informal, adhoc (or on the job) as well as external training to their transcript. Once entered onto the transcript this information becomes searchable and reportable for analytical reporting. Managerial approval is required before an item will be added to the user's transcript.
1-16 (M)	Limit access to all information based on security access.	x	<ul> <li>Cornerstone is entirely rights and roles-driven. The application features hundreds of security permissions, related to the thousands of features, which can be configured to roles or individual users. These permissions are all stored as part of the user's information.</li> <li>Users are granted "availability" and can only see what they have been given permission to see. As such, their view to data in the system is constrained by their specific availability rights.</li> </ul>
1-17 (M)	Be SCORM compliant.	X	Cornerstone provides full support for the AICC 3.5 API Data Model and SCORM 1.2 & 2004 Content Packaging specifications.
1-18 (M)	removed		
(M) (M)	Assign a due date to an individual learner or user group to complete a training activity.	X	Administrators can set due dates as required.
1-20 (M)	Create and deliver training evaluations and individual learner assessments.	X	Cornerstone supports the first three levels of the Kirkpatrick Evaluation Model. The evaluation tools include separate evaluations to measure the participant's reaction, amount of knowledge gained, and on-the-job knowledge transfer. The second and third level evaluations are course-specific and have the option to be taken before the training is received in order to establish a basis for comparison.
1-21	Allow training activities to	Х	Standard system functionality.

(M)	be recorded for an individual learner by their employer.		
1-22 (M)	Have a single repository for all training information.	X	The Cornerstone solution can serve as the repository for your custom content whether it is created with our solution or created with another tool. If you create AICC or SCORM compliant content with another tool, it can be deployed/uploaded/published to the Cornerstone catalog specific to your users or subset of your users as set by your administrators. To connect Cornerstone to the SCORM compliant content you've created, you simply browse to the location of your content from the Cornerstone user interface, upload and save. When a course is uploaded, the Cornerstone solution will automatically detect and display any errors that occur during the upload process. Once the upload process completes, you can launch the course to test the functionality and tracking before making it available to the appropriate users.
1-23 (M)	Launch third party web- based sites.	Х	Standard system functionality.
1-24 (M)	Track and report time spent on e-learning classes and testing.	X	Supported via Cornerstone's Reporting Engine and Analytics module.
1-25 (M)	Automatically pre-fill fields based on specified criteria.	х	Standard system functionality.
1-26 (M)	Maintain employment history by individual learner. (dates, employer)	х	Standard system functionality.

# E-2. Business Requirements

	BUSINESS REQUIREMENT S	YES	YE S WI TH MO D	NO	COMMENTS
1	The system must provide the following abilities for the management of individual learner information:				
1. (M)	Provide the individual learner the ability to view his/her training activity information and manage his/her course registrations.	Х			Cornerstone's user transcript automatically updates training status based upon the action taken (i.e. user registers for training, enrolls in training, completes training).
1.1 (M)	Provide the individual learner the ability to electronically register, or cancel a registration, for one or more training activities.	Х			Employees can self-register and cancel for training with a simple click. If managerial approval (or multiple layers of approval) is required, Cornerstone can track these workflows. Managers and administrators can cancel a learner's registration as well.
1.2 (M)	Provide the individual learner, supervisor, or training coordinator the ability to view his/her training plan.	X			The Cornerstone manager view, "MyTeam" gives every manager a streamlined and highly graphical view into their employees' learning and talent management activities, including development activities, daily action items, performance assessments, goals and objectives, succession plans, and analytics. In short, MyTeam gives managers a single point of access from which to direct all phases of the employee development and performance lifecycle. Managers can assign training accordingly.
1.3 (M)	Provide any authorized individual the ability to inquire, view, download, and print a record of an individual's training history by selecting information, including but not limited to, status (completed, pending, cancelled and wait- listed), date or date range, trainer, name, class location.	x			Once logged in, the user is presented with a personalized portal, which includes a customized transcript or learning history. Users can view and print the transcript which includes course history and assessment scores
1.4 (M)	Provide any authorized individual the ability to modify individual learner's training history information.	Х			Cornerstone provides full learning activity tracking through the user's personalized learning transcript. These records can be updated and edit by the user.
1.5 (M)	Provide any authorized individual the ability to measure, record,	Х			Standard system functionality.

	maintain, monitor, and report training activity status at an individual learner level.		
1.6 (M)	Provide any authorized individual the ability to view, download, and print a transcript of an individual learner's training activity status (pass, fail, or incomplete.	Х	Users can view and print the transcript which includes course history and assessment scores
1.7 (M)	Provide any authorized individual the ability to view any course or class information for an individual learner.	Х	Supported via MyTeam.
1.8 (M)	Provide any authorized individual the ability to find individual learners using Individual Learner, Class, Course, and Registration information.	X	Standard system functionality.
1.9 (M)	Provide any authorized individual the ability to save individual learner reports, training plans, training history, and transcript information to a file (PDF).	X	Supported via Cornerstone's Reporting Engine and Analytics module.
1.10 (M)	Provide any authorized individual the ability to create an email notification to send to the individual learner, supervisor, and training coordinator regarding a required training activity (pre- defined to the start of the class).	×	Cornerstone administration is supported through automatic e-mail notification. With over 100 event- based triggers, this tool sends e-mail confirmations, notifications, reminders and promotional e-mails based upon specified action triggers. Email tags can be included in email templates that allow you to automatically substitute specific information, such as the User's name, the Approver's name, the Price of the training, the Date of the Request was made, etc., in any new email created. Emails can be set up to go out to specific users as well as users in specific roles, such as training approvers, cost center approvers or the employee's manager.
1.11 (M)	Provide any authorized individual the ability to update individual learner's e-mail calendars to reflect when training activities are registered or canceled.	X	Cornerstone administration is supported through automatic e-mail notification. The emails are sent through the company's email system, such as Outlook or Lotus Notes. In addition, client administrators can create Emails which include attachments that automatically import Session Event dates onto the user's Email calendar. These attachments are in the vCalendar format which will automatically add a meeting to that user's Outlook or Lotus Notes calendar when the attachment is opened and saved.
1.12 (M)	Provide any authorized individual the ability to send auto-generated emails to individual learners based on	Х	Supported via Cornerstone's automatic email notification tools.

	Individual Learner, Class, Course, and Registration data.		
1.13 (M)	Provide any authorized individual the ability to send manual emails to individual learners based on Individual Learner, Class, Course, and Registration data.	Х	Supported via Cornerstone's automatic email notification tools.
1.14 (M)	Provide any authorized individual the ability to create and store a variety of emails for individual learners.	Х	Supported via Cornerstone's automatic email notification tools.
2. (M)	The system must provide the ability for authorized individuals to design, plan, measure, record, maintain, monitor, and report training at a course or training plan level.	X	The system provides full learning activity tracking and all data is reportable in real time.
2.1 (M)	Provide any authorized individual the ability to create, delete, and edit course information.	Х	Standard system functionality.
2.2 (M)	Provide any authorized individual the ability to associate course information with training plans.	Х	Learners can view individual learning plans directly from the system home page. Learner plans can be created based on role, position, location or Organizational Unit. The learner plan can contain any training type within a blended curriculum.
2.3 (M)	Provide any authorized individual the ability to assign pre-requisites to courses.	Х	Administrators can assign prerequisites, pre-work and post-work to training courses. As learners request and register for training, Cornerstone automatically checks the learner's transcript for designated prerequisites to ensure that learners have met the appropriate requirements for attending or taking a training course. Those learners who have not met the proper prerequisites will not be able to register for a training course, but can submit an exception request to their manager in order to waive the prerequisite requirements.
2.4 (M)	Provide any authorized individual the ability to create courses without pre-filled information or by duplicating information from other courses or classes.	Х	Standard system functionality.
2.5 (M)	Provide any authorized individual the ability to associate job function information with courses.	Х	Standard system functionality.
2.6 (M)	Provide any authorized individual the ability to schedule classes on a trainer's calendar (using	Х	Cornerstone has amassed significant experience in integrating the application to client HRIS, ERP, and CRM systems for both ongoing user data and historical data loads. Nightly and real-time feeds are possible to

	the email software used by the state of Michigan).		ensure ongoing data integrity and operational support.
2.7 (M)	The system must provide the ability to send an email, based on pre- determined time- frames, to appropriate individuals (individual learner, supervisor, training coordinator) containing updated status information for individual learners for training activities at course level.	X	Cornerstone supports course completion deadlines. Automatic reminder/warning emails can be triggered at predetermined dates (30 days, 15 days, 5 days, etc) prior to the training expiration date
2.8 (M)	Provide any authorized individual the ability to create and store a variety of emails based on course level information.	X	Supported via Cornerstone's automatic email notification tools.
3. (M)	The system must provide the ability for authorized individuals to design, plan, measure, record, maintain, monitor, and report training at a class level.	Х	Supported via Cornerstone's Reporting Engine and Analytics module.
3.1 (M)	Provide the ability for authorized individuals to assign pre-requisites to classes.	Х	Administrators can assign prerequisites, pre-work and post-work to training courses. As learners request and register for training, Cornerstone automatically checks the learner's transcript for designated prerequisites to ensure that learners have met the appropriate requirements for attending or taking a training course. Those learners who have not met the proper prerequisites will not be able to register for a training course, but can submit an exception request to their manager in order to waive the prerequisite requirements.
3.2 (M)	Provide the ability for authorized individuals to limit enrollment due to eligibility based on individual learner's information.	Х	Administrators can set minimum and maximum registration guidelines when creating sessions. Enrollment restrictions can be set by organizational units, allowing administrators to limit the number of users from each OU that can register for the course.
3.3 (M)	Provide any authorized individual the ability to create courses without pre-filled information or by duplicating information from other courses or classes.	Х	Standard system functionality.
3.4 (M)	Provide the ability for authorized individuals to create, delete, and edit class information.	Х	Standard system functionality.
3.5 (M)	Provide the ability for authorized individuals to associate class information with courses.	Х	Standard system functionality.

3.6 (M)	Provide the ability for authorized individuals to view the total number of individual learners for a class using selected data from Individual Learner, Class, Course and Registration information.	X	Cornerstone provides instructors with a class and roster management system that enables administrators and instructors to view instructor requests for various training sessions, manage training rosters, manage instructor and vendor profiles, and more. Every Instructor is provided with a personal training calendar with all training sessions listed. Training sessions are color coded to indicate Tentative, Confirmed and Completed sessions, allowing instructors an "at-a- glance" view of their session schedule. Provided in monthly, weekly and daily format, instructors can filter their session schedule easily by simply selecting a month and a year using drop-down menus. Further, Instructors can easily manage session rosters by individual, or for an entire session. Instructors can mark an entire session complete, including all session attendees in two clicks, which automatically updates the session status within each attendee's personal learning transcript. By eliminating the administrative chore of managing individual attendees within a roster, instructors are free to focus on creating and delivering training content and training sessions. Instructors can access course rosters and generate printable rosters and sign-in sheets for each training course.
3.7 (M)	Provide the ability for authorized individuals to retrieve information on individual classes using selected data Individual Learner, Class, Course, and Registration information.	X	Standard system functionality.
3.8 (○)	Provide the ability for authorized individuals to locate and schedule available training rooms based on date, time, seating capacity.	X	Supplementing the ILT Administration module is an integrated facilities management system. Employees granted rights to post events have the ability to request facilities and associated equipment during the scheduling of a new event. An office manager for each location can be automatically notified, via email, of facility and equipment requests for their location. Cornerstone enables instructors and administrators to manage resources and equipment for geographic locations, buildings, and rooms. This feature tracks reusable and non-reusable resources such as computer assets, classroom and lab PC configurations and much more. Cornerstone's automated conflict detection capabilities identify conflicts at the time of scheduling based on the location, event time and day, enabling instructors to immediately remedy scheduling issues.
3.9 (M)	Provide any authorized individual the ability to modify the schedule classes on a trainer's calendar (using the email software used by the state of Michigan).	х	Standard system functionality.
3.1	Provide any authorized individual the ability to	Х	Client administrators can configure certificates to match

(M)	print a certificate of completion upon successful completion of a class.		ar	esired preferences and Certificates can be linked to ny training type. After completion, a learner can view and print certificates of completion from their transcript.
3.11 (M)	Provide any authorized individual the ability to send an email to appropriate individuals (individual learner, supervisor, training coordinator) containing updated status information for individual learners for training activities at class level.	x		upported via Cornerstone's automatic email otification tools.
3.12 (M)	Provide any authorized individual the ability to override the automatic sending of an email.	х	St	andard system functionality.
3.13 (M)	The system must provide the ability to add attachments to the email.	х	N	otifications may contain attachments as required.
3.14 (M)	Provide any authorized individual the ability to create and store a variety of emails for class level.	х		upported via Cornerstone's automatic email otification tools.
3.15 (M)	The system must provide the ability to limit by individual, course, or class information.	x	Si	upported via organizational units functionality.
4. (M)	The system must provide the following abilities for the management of registration information.			
4.1 (M)	Provide any authorized individual the ability to register or cancel a registration for all training activities.	X	lea m is gr Ou Ca Gi Er lea be m ne er as Lea	ornerstone supports multiple methods to "push" arning objects to multiple groups or audiences. One ethod is the Proxy or Batch Enrollment. This function used to assign any type of Learning Object to any oup of named learners or group based on their rganizational Unit (OU's)– Divisions, Positions, Cost enters, Grades, Locations, Matrixes Organizational roups, and specifically predefined groups of mployees. Proxy enrollment can support a one-time arning object assignment or recurring/dynamic ehavior. This results in fewer administrative tasks to anage. Whereby, each night the system looks for ew learners that match defined criteria (new mployees, transitions, or new responsibilities assigned) and assigns them the Learning activity. earners can be immediately notified via email of the assignment.
4.2 (M)	Provide any authorized individual the ability to electronically register for a waiting list for a training activity.	х	Co fu th wa	ornerstone includes automated waitlisting nctionality. If an employee tries to register for a class at is full, they will be notified that they may join the aitlist. The employee is automatically enrolled and ceives an email notification advising him of his

			position on the waitlist (X of Y). This notification also includes instructions on how to request a waitlist exception directly from the session's scheduler.
4.3 (M)	Provide the ability to an individual learner, supervisor, or training coordinator to inquire on the status of their existing registrations.	x	Standard system functionality.
4.4 (M)	Provide any authorized individual the ability to assign pre-requisites to classes.	×	Administrators can assign prerequisites, pre-work and post-work to training courses. As learners request and register for training, Cornerstone automatically checks the learner's transcript for designated prerequisites to ensure that learners have met the appropriate requirements for attending or taking a training course.
4.5 (M)	Provide any authorized individual the ability to transfer an individual learner to another class.	Х	Standard system functionality.
4.6 (M)	Provide any authorized individual the ability to register an individual and to over-ride pre- requisites.	Х	Those learners who have not met the proper prerequisites will not be able to register for a training course, but can submit an exception request to their manager in order to waive the prerequisite requirements.
4.7 (M)	Provide any authorized individual the ability to enter information on an individual learner for training activities not offered on the LMS system.	x	Standard system functionality.
4.8 (M)	The system must provide the ability to manage individual learners on wait lists by allowing them to be automatically or manually enrolled based on their training plan.	x	Cornerstone includes automated waitlisting functionality, which can be auto-managed by system, manipulated by the admin/instructor or set as first come first serve when the waitlist is opened. A user who tries to register for a full session, can request to be put on the waitlist. From their personal homepage, learners can access their waitlist widget. From here, the user can view the date requested and the position in which the learner is on the waitlist. The learner also has the ability to remove themselves from the waitlist.
4.9 (M)	The system must provide the ability to auto enroll individual learners based on individual, class, and course.	X	The system supports proxy or batch enrollment by any organizational unit – division, business unit, physical location, job position, pay grade, etc. The Managers simply selects the Organizational Unit(s) and/or individual employees who are required to take specific training and assigns the training. Individual Learners are immediately notified of the new training requirement via email, if desired.
4.10 (M)	Provide any authorized individual the ability to be turn auto-enrollment on and off per individual, class, and course.	Х	Standard system functionality.
4.11 (M)	The system must provide the ability to automatically schedule a location for a	х	Supplementing the ILT Administration module is an integrated facilities management system. Employees granted rights to post events have the ability to request

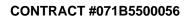
	training class using pre- selected information or manual entry.		facilities and associated equipment during the scheduling of a new event. Cornerstone enables instructors and administrators to manage resources and equipment for geographic
			locations, buildings, and rooms. This feature tracks reusable and non-reusable resources such as computer assets, classroom and lab PC configurations and much more.
4.12 (M)	Provide any authorized individual the ability to cancel the registration for an individual learner and send an email (generated or manual) to the individual learner, supervisor, and training coordinator containing the notice of cancellation.	x	Cornerstone supports automated training cancellation and withdrawal. Each of these settings is configurable and allows administrators to set withdrawal and cancellation restrictions. Automatic email notifications can be sent when a course is cancelled, a session schedule has changed, or when an employee withdraws from a training course. Withdrawal limitations can also be set by the administrator or instructor to penalize students who withdraw after a certain date.
5. (M)	The system must provide the following reporting abilities.		
5.1 (M)	Produce a report of course completion time frames based on the individual learner's job appointment date.	X	Cornerstone utilizes a proprietary reporting engine that is included with the application. In addition to over 80 included "canned" reports, the platform also includes a custom reporting tool (Analytics) for the creation of a limitless number of highly specific reports. Lastly, the application includes powerful Dashboards technology to present immediate views into the most complex data.
			All reports (including the canned reports) have configurable data fields such as date range, user criteria, etc. Reports can be scheduled by administrators, meaning that reports can be set to automatically generate themselves on a regular basis. Reports can be generated and sorted by division, level, location, user, cost center or any combination thereof. All reporting is web-based with the option to prepare printable reports or export reports to various formats including Microsoft Excel.
5.2 (M)	Report totals of individual learners' registration status: completed, pended, wait-listed, or canceled.	X	Cornerstone includes a custom report builder (Analytics), allowing administrators to develop new reports from all available data points and subsequently applying filters and conditions to present the precise view of the training data desired. Cornerstone includes the ability to define and schedule the running of ad hoc reports from any data element within the application module.
5.3 (M)	View the total number <sup>-</sup> of individual learners for a course using selected data from Individual Learners, Class, Course, and Registration information.	х	Supported via Cornerstone's Reporting Engine and Analytics module.
5.4 (M)	Retrieve information on individual courses using selected data from Individual Learners, Class, Course, and	Х	Supported via Cornerstone's Reporting Engine and Analytics module.

	Registration information.		
5.5 (M)	View any combination of active-upcoming, active-past or historic classes.	Х	Supported via Cornerstone's Reporting Engine and Analytics module.
5.6 (M)	Report totals of individual learner's registration status from completed, pended, and canceled courses for a job function.	Х	Supported via Cornerstone's Reporting Engine and Analytics module.
5.7 (M)	View totals of individual learners per job function.	Х	Supported via Cornerstone's Reporting Engine and Analytics module.
6. (M)	The system must provide the following abilities for the management of electronically-presented training and testing.		
6.1 (M)	The system must provide the ability to manage (design, plan, present, measure, record, maintain, monitor, store and report) electronic training materials, tests and evaluations and record results of electronically-presented training and testing.	Х	Cornerstone supports a wide range of learning activities and provides real-time tracking through the user's personalized learning transcript. Out-of-the-box training types include: E-learning classes Instructor-led training (ILT) sessions; Virtual classroom training; Posted documents, white papers, and online resources; Externally completed training; Custom tests and assessments; and Training curricula to support blended learning initiatives.
6.2 (M)	The system must provide the ability to create, upload, and import pre- and post- test data per course, class, or individual learner.	X	Cornerstone's testing engine provides administrators with the ability to develop, assign, and track rigorous and interactive tests and assessments in-house. Pre and post-course tests, prerequisite assessments and certification programs can be developed using the testing engine.
6.3 (M)	The system must provide the ability to record and report data for any training activity.	Х	Supported via Cornerstone's Reporting Engine and Analytics module.
6.4 (M)	The system must provide the ability to Bookmark an e-learning class and return to bookmarked location.	Х	Essentially, any SCORM-compliant content provider (o providers with AICC and SCORM tagged meta-data files) can be tracked in Cornerstone and offers bookmarking, progress tracking, the recording of testing scores embedded in the content, and other rich data tracking. Cornerstone also works with non-standards compliant content providers to provide basic tracking functionality.

6.5 (M)	The system must provide the ability to create, upload, and import class evaluations at the 1 <sup>st</sup> , 2 <sup>nd</sup> , and 3 <sup>rd</sup> level of evaluation criteria.	Х	Cornerstone supports the first three levels of the Kirkpatrick Evaluation Model. The evaluation tools include separate evaluations to measure the participant's reaction, amount of knowledge gained, and on-the-job knowledge transfer. The second and third level evaluations are course-specific and have the option to be taken before the training is received in order to establish a basis for comparison.
7. (M)	The system must provide the following general abilities.		
7.1 (M)	Provide LMS access to all users by employing a web-based architecture and role-based security.	X	The Cornerstone application is entirely web-based. Cornerstone is a multi-tenant, multi-user, on-demand application providing true Software-as-a-Service (SaaS) delivery. There are no hardware requirements, no software maintenance, and no network administration required by the client. The Cornerstone application may be securely accessed 24x7 through any internet connected computer with a standard browser. The application is entirely rights and roles-driven. The application features hundreds of security permissions, related to the thousands of features, which can be configured to roles or individual users. These permissions are all stored as part of the user's information. Cornerstone provides a richly configurable rights and permissions system to fine tune access to different functional elements of the system across different organizational units. Limitless types of administrators can be set up to handle different administrative tasks. Almost every functional area of Cornerstone, down to very specific sub-functions, can be turned on or off for any given organizational unit. Cornerstone rights and permissions system, in tandem with the Organizational Units approach, means that your organization can develop virtually any type of role.
7.2 (M)	Provide the ability to uniquely identify and verify the identity of all users using selected data from the Individual Learner Information List.	Х	Each learner has a unique username and login as well as unique user identifiers.
7.3 (M)	Provide the ability to customize and maintain data tables, data fields, and report logic.	Х	Supported via Cornerstone's Reporting Engine and Analytics module.
7.4 (M)	Provide the ability to archive all LMS data (no time limit).	Х	Data retention is completely configurable by client administrators. No data is ever deleted from the system by Cornerstone. All historical data will exist for as long as State of MI requires. Data can be "archived" and "de-activated" so as to ensure data integrity & accurate metrics in the system.

7.5 (M)	Provide the ability to Import data into the LMS, and export data from the LMS, using state of MI accepted file standards (examples: Word docs, Excel spreadsheets, jpg or png image files)	X	Cornerstone has amassed significant experience in integrating the application to client HRIS, ERP, and CRM systems for both ongoing user data and historical data loads. Nightly and real-time feeds are possible to ensure ongoing data integrity and operational support. Most data feeds inbound or outbound are exchanged via Comma Separated Values with a specified column, type and length designation as defined in our Technical Specifications. We also encourage Web Services integration and XML data exchanges as needed. Once the feed process is set up, we schedule a job to automate the retrieval and loading of the customer's data. A log file is also maintained and sent to the customer, which will provide the results of the load. To transfer data to or from your system, Cornerstone uses Secure FTP (sFTP), ConnectDirect and other solutions. For added security, Cornerstone supports PGP encryption of your data files. Cornerstone's team also has extensive experience utilizing web services to transmit data to and from multiple database environments. Our data integration consultants will assist your team in determining the best method of integration to meet your business objectives.
7.6 (M)	Provide a training and testing LMS system environment and data in addition to the production LMS.	X	Cornerstone is multi-tenant-efficient, offering a load balanced farm of identical instances. Each client has its own independent database for the live, pilot and stage portals and has full database segregation.
7.7 (M)	Provide reports in "real time" that are printable and downloadable to acceptable file standards.	x	All reporting is web-based with the option to prepare printable reports or export reports to .txt, .pdf, HTML, and Microsoft Excel formats. All data is available for reporting in real-time.
7.8 (M)	Provide the ability to create pre-defined reports whose logic can be maintained and updated by the LMS System Administrators.	X	Cornerstone utilizes a proprietary reporting engine that is included with the application. In addition to approximately 90 included "canned" reports.
7.9 (M)	Provide the ability to access and update the LMS 24 hours a day, 7 days a week, 365 days a year.	Х	The Cornerstone application may be securely accessed 24x7 through any internet connected computer with a standard browser.

7.10 (M)	Provide the ability to support 25,000 current users and have the capacity to support a growing number of users.	X	Cornerstone is a multi-tenant, multi-user, on-demand application offering true Software-as-a-Service (SaaS) delivery. All clients operate from their own databases and scalability is simply a matter of ramping up server capacity at our hosting solution. The application is designed to scale horizontally. So, as additional server equipment is added, the application capacity logarithmically scales to fill the available hardware. Cornerstone's current clients range from small companies with 50 employees to large enterprises with deployments of over 700,000 users. Currently, Cornerstone provides services to over 12 million active users per year with a scalable configuration that is virtually unlimited.
7.11 (M)	Provide the ability to upload and store a document to the individual learner's records.	X	The following file types can be uploaded into the application: .jpg, .jpe, .jpeg/ image, .gif/image, .png/ image, .bmp/ image, .txt/ text plain, .docx/ word document, .dotx/ word document, .doc/ word document, .dot/ application/ms-word, .xlsx/ excel, .xls/ excel, .pptx/ powerpoint, .ppt/ powerpoint, .ppsx/ powerpoint, .pps/ application/vnd.ms-powerpoint, .pdf/ application, .vsd/ application, .wma/ audio/x-ms-wma, .mp3/ audio/mpeg, .wav/ audio, .mid/ audio/midi, .html/ text/htm, .htm/ text/html, .swf/ application/shockwave-flash, .avi/ video, .mpeg/ video, .mpg/ video, .wmv/ video, .m4v/ audio, .m4a/ audio, .flv/ video, .png/ graphic, .arf/ webex recording, .mpp/ ms project, .rtf/ rich text format, .msg/ outlook mail message, .rm/ application/vnd.rn-realmedia
7.12 (M)	Provide any authorized individual the ability to review staff's required online training status and progress.	Х	Standard system functionality.
7.13 (M)	Provide a mobile application for use on mobile devices.	X	The Cornerstone application may be securely accessed 24x7 through any internet connected computer with a standard browser. Additionally, the Cornerstone platform can be accessed on mobile devices such as the iPhone, iPad, Blackberry, Windows and Android smartphones and tablets. Cornerstone Mobile provides real-time access to the information and training your organization needs, when and where they need it. They can find all of the necessary information about their coworkers, their skills, knowledge, team, expertise, and can watch just-in-time training videos— on the go.
7.14 (M)	Provide trainers with the ability to document their evaluations of the individual learner's progress in any of the classes.	X	Standard system functionality.



7.15 (M)	Provide any authorized individual the ability to create ad hoc reports from any data stored in the system based on security access.	Х	Cornerstone includes a custom report builder (Analytics), allowing administrators to develop new reports from all available data points and subsequently applying filters and conditions to present the precise view of the training data desired. Cornerstone includes the ability to define and schedule the running of ad hoc reports from any data element within the application module.
7.16 (M)	Provide any authorized individual the ability to Email and print any document from the system.	Х	Standard system functionality.
8. (M)	Provide the ability to meet following requirements for integration of LMS data to the Data Warehouse (DW). All requirements will be in force regardless of whether the system is vendor or state hosted, except where noted.	X	Cornerstone has amassed significant experience in integrating the application to client HRIS, ERP, and CRM systems for both ongoing user data and historical data loads. Nightly and real-time feeds are possible to ensure ongoing data integrity and operational support. Most data feeds inbound or outbound are exchanged via Comma Separated Values with a specified column, type and length designation as defined in our Technical Specifications. We also encourage Web Services integration and XML data exchanges as needed. Once the feed process is set up, we schedule a job to automate the retrieval and loading of the customer's data. A log file is also maintained and sent to the customer, which will provide the results of the load.
8.1 (M)	Data must be delivered on a change-data- capture (CDC) basis. Nightly full extracts will not be permitted.	Х	Real-time feeds are available to ensure data integrity.
8.2 (M)	CDC must be configured to capture one-to-many days in a single capture file. This will ensure that in the case of outages or issues a single catch-up file spanning multiple days may be run, as opposed to sending multiple files, one per missed day.	Х	Supported. Please see attached Integration Services documentation.
8.3 (M)	CDC must reflect ALL additions, changes, and deletions. Any records physically deleted from the LMS MUST be reported in the CDC so they can be accurately reflected in the DW. It is not permissible to delete records in the LMS without reporting them in the CDC.	X	Supported. Please see attached Integration Services documentation.

8.4 (M)	In the event of State Of Michigan hosting, CDC requirements for all additions, changes, deleted must be met directly through the DB data model rather than through CDC files. In other words, the LMS DB data model itself must then provide for identification of all adds / changes / deletions so that the appropriate data can be extracted on a CDC basis directly.	x	Supported. Please see attached Integration Services documentation.
8.5 (M)	The State Of Michigan's Data Exchange Gateway (DEG) must be used for the transmission of the CDC file. Connectivity options include HTTPS, SSL FTP, SFTP and PPP dial up. FTP is not allowed across the internet for sensitive data. SCP does not work with the Data Exchange Gateway. See Schedule F-2 for a guide containing further information.	x	Supported. Please see attached Integration Services documentation.
8.6 (M)	In the event of State Of Michigan hosting, DEG requirement is waived in favor of direct DB access.	X	Supported. Please see attached Integration Services documentation.
8.7 (M)	Vendor must agree to an SLA for delivery of file on a recurring schedule as agreed to with the State Of Michigan in order to ensure effective scheduling of DW batch jobs to manage the data.	x	Supported. Please see attached Integration Services documentation.
8.8 (M)	Vendor must supply a full data dictionary and a full data model as input to the State Of Michigan's DW team's data modeling and requirements efforts.	X	Supported. Please see attached Integration Services documentation.

8.9 (M)	Vendor must supply one or more key points of contact for the DW team to resolve LMS data model issues identified during development of the DW.	X	Supported. Please see attached Integration Services documentation.
8.10 (M)	Vendor must acknowledge and resolve data model change recommendations from the DW team in order to resolve data cleanliness, completeness, or quality issues identified by the DW team.	x	Supported. Please see attached Integration Services documentation.
8.11 (M)	Vendor must have a defined SLA for recognition and planned resolution of data model change recommendations.	Х	Please see attachment, Cornerstone SLA.
8.12 (M)	In the event of State Of Michigan hosting, the LMS vendor must also agree to acknowledge and resolve data model change recommendations made to improve performance of the LMS DB in order to support direct DB access.	X	Supported. Please see attached Integration Services documentation.
8.13 (M)	Vendor must acknowledge and resolve data issues as found in the LMS data through use of the DW.	Х	Supported. Please see attached Integration Services documentation.
8.14 (M)	Vendor must have a defined SLA for recognition and planned resolution of data issue notifications.	X	Supported. Please see attached Integration Services documentation.
8.15 (M)	Vendor must have a defined notification process for data model changes, data definition changes, CDC file delays, and other such changes as may impact the delivery of LMS data and the usefulness of that data.	X	Supported. Please see attached Integration Services documentation.
9.	The system must provide the following Individual Learner information.		
9.1	Individual Learner's Name	х	Standard system field.

9.2	Individual Learner's ID – a unique identifier that does not change over time	Х	Standard system field.
9.3	Individual Learner's Email Address	Х	Standard system field.
9.4	Individual Learner Work Address	Х	Standard system field.
9.5	Individual Learner's Work Phone Number – area code, 7 digit number, extension number	Х	Standard system field.
9.6	Individual Learner's Alternate Phone Number – area code, 7 digit number, extension number	Х	Standard system field.
9.7	Individual Learner's Work Fax Number – area code, 7 digit number	Х	Standard system field.
9.8	Individual Learner's Supervisor Name	Х	Standard system field.
9.9	Individual Learner's Supervisor Email	Х	Standard system field.
9.10	Individual Learner's Supervisor Work Phone Number – area code, 7 digit number, extension number	Х	Standard system field.
9.11	Individual Learner's Supervisor Alternate Phone Number – area code, 7 digit number, extension number	Х	Standard system field.
9.12	Individual Learner's Supervisor Work Fax Number – area code, 7 digit number	Х	Standard system field.
9.13	Mentor Name	Х	Standard system field.
9.14	Mentor Email Address	Х	Standard system field.
9.15	Gender Indicator	Х	Standard system field.
9.16	Race Indicator	Х	Standard system field.

9.17	Handicap Indicator	Х	Standard system field.
9.18	Job Appointment Date – mm/dd/yyyy that individual learner began current employment position	X	Standard system field.
9.19	Job Function– identification of one or more current job assignments. (a required training plan is associated with job assignment)	x	Standard system field.
9.20	Employer Type– drop down selection	Х	Standard system field.
9.21	Employer Name	х	Standard system field.
9.22	Current Employment Status – active, separation, termination, leave of absence	X	Standard system field.
9.23	Current Employment Status Date – date status was last entered/changed	Х	Standard system field.
9.24	Exempt from Approvals Indicator	Х	Standard system field.
9.25	Approver Name	Х	Standard system field.
9.26	Approver Email Address	Х	Standard system field.
9.27	Education	Х	Standard system field.
9.28	Highest Level of Education Completed	Х	Standard system field.
9.29	Post-Graduate Degree Obtained	Х	Standard system field.
10.	The system must provide the following Registration information.		
10.1	Registrations	х	Standard system field.
10.2	Actual Days Attended	Х	Standard system field.
10.3	Registration Status	Х	Standard system field.

10.4	Job Function	X	Standard system field.
10.5	Status Group	x	Standard system field.
10.6	Fields for 8 or more Scores	x	Standard system field.
10.7	Has a Note Section	Х	Standard system field.
10.8	Waitlist Position	Х	Standard system field.
10.9	Status Date	Х	Standard system field.
10.10	Status Time	Х	Standard system field.
10.11	Status Group Date	Х	Standard system field.
10.12	Registration Number	Х	Standard system field.
10.13	Online Maximum Score	Х	Standard system field.
10.14	Online Raw Score	Х	Standard system field.
10.15	Online Total Time	Х	Standard system field.
10.16	Online Last Time	Х	Standard system field.
10.17	Online Total Attempts	Х	Standard system field.
10.18	Online Current Attempts	Х	Standard system field.
10.19	Online Number of Browses	Х	Standard system field.
10.20	Online Ending Status	Х	Standard system field.
10.21	Online First Attempt	Х	Standard system field.
10.22	Online Last Attempt	х	Standard system field.
10.23	Date Imported	Х	Standard system field.
11.	The system must provide the following Course information.		
11.1	Course ID or Code	Х	Standard system field.
11.2	Course Name	Х	Standard system field.

11.3	Course Description	Х	Standard system field.
11.4	Course Pre-requisites	Х	Standard system field.
11.5	Course Training Unit – example: BCAL, CWTI, OCS, PD, OTSD	Х	Standard system field.
11.6	Course Category	Х	Standard system field.
11.7	Course Start Date	Х	Standard system field.
11.8	Course End Date	Х	Standard system field.
11.9	Course Registration End Date i.e., last day to register.	Х	Standard system field.
11.10	Course Number of Sessions	х	Standard system field.
11.11	Course Start Time (EST)	Х	Standard system field.
11.12	Course End Time (EST)	Х	Standard system field.
11.13	Course Class Hours per day	Х	Standard system field.
11.14	Course Minimum Capacity	Х	Standard system field.
11.15	Course Maximum Capacity	Х	Standard system field.
11.16	Course Consecutive Day Indicator - Y/N	Х	Standard system field.
11.17	Course Class Start Date – allow multiple dates for non-consecutive training days	X	Standard system field.
11.18	Course Class End Date - – allow multiple dates for non-consecutive training days	Х	Standard system field.
11.19	Course Total Training Hours	х	Standard system field.
11.20	Course Number of Days	Х	Standard system field.
11.21	Course Last Day to Cancel Registration	Х	Standard system field.

11.22	Course Trainer Information – allow multiples	x	Standard system field.
11.23	Course Trainer Name	Х	Standard system field.
11.24	Course Trainer Work Phone Number – area code, 7 digit number, extension number	X	Standard system field.
11.25	Course Trainer Work Fax Number – area code, 7 digit number	x	Standard system field.
11.26	Course Trainer Other Information	X	Standard system field.
11.27	Course Trainer Type	Х	Standard system field.
11.28	Course Training Site Name	Х	Standard system field.
11.29	Course Contact Name	Х	Standard system field.
11.30	Course Contact Phone Number	х	Standard system field.
11.31	Course Training Site Address, including room number	x	Standard system field.
11.32	Course Give Credit for Completed Content	Х	Standard system field.
11.33	Course Limit to X Prior Months	Х	Standard system field.
11.34	Course Mastery Type	Х	Standard system field.
11.35	Course Required Percent	Х	Standard system field.
11.36	Course Create Date	Х	Standard system field.
11.37	Course Date Last Changes Made	Х	Standard system field.
11.38	Course Updated By ID	Х	Standard system field.
11.39	Course Self Registration Optional	X	Standard system field.
11.40	Course Offer Online Only	Х	Standard system field.
11.41	Course Auto Cancel Replace	Х	Standard system field.

11.42	Course Evaluation Close Date	Х	Standard system field.
11.43	Course Self Registration Must Call	x	Standard system field.
11.44	Course Content Window Size	х	Standard system field.
11.45	Course Approval Requirement	Х	Standard system field.
11.46	Course Auto Close Display Specified Time	Х	Standard system field.
11.47	Course Optional for All	Х	Standard system field.
11.48	Course Offered per Job Functions	Х	Standard system field.
11.49	Course CEU Total Hours	х	Standard system field.
12.	The system must provide the following Class information.		
12.1	Class ID or Code	Х	Standard system field.
12.2	Reasonable Accommodation Indicator	Х	Standard system field.
12.3	Class Name	Х	Standard system field.
12.4	Class Description	Х	Standard system field.
12.5	Class Pre-requisites	Х	Standard system field.
12.6	Class Training Unit – example: BCAL, CWTI, OCS, PD, OTSD	X	Standard system field.
12.7	Class Category	Х	Standard system field.
12.8	Class number of sessions	Х	Standard system field.
12.9	Class Start Time (EST)	х	Standard system field.
12.10	Class End Time (EST)	X	Standard system field.
12.11	Class Hours per day	х	Standard system field.
12.12	Class Total Training Hours	х	Standard system field.
12.13	Class CEU Total Hours	х	Standard system field.

12.14	Class Minimum Capacity	Х	Standard system field.
12.15	Class Maximum Capacity	Х	Standard system field.
12.16	Class Consecutive Day Indicator Y/N	Х	Standard system field.
12.17	Class Start Date – allow multiple dates for non- consecutive training days	Х	Standard system field.
12.18	Class End Date - – allow multiple dates for non- consecutive training days	Х	Standard system field.
12.19	Class Number of Days	Х	Standard system field.
12.20	Class Last Day to Cancel Registration	Х	Standard system field.
12.21	Class Trainer information – allow multiples	Х	Standard system field.
12.22	Class Trainer Name	Х	Standard system field.
12.23	Class Trainer Work Phone Number – area code, 7 digit number, extension number	Х	Standard system field.
12.24	Class Trainer Alternate Work Phone Number – area code, 7 digit number, extension number	Х	Standard system field.
12.25	Class Trainer Fax Number – area code, 7 digit number	Х	Standard system field.
12.26	Class Trainer Other Information	Х	Standard system field.
12.27	Class Trainer Type	Х	Standard system field.
12.28	Class Training Site Name	Х	Standard system field.
12.29	Class Contact Name	Х	Standard system field.
12.39	Class Contact Phone Number	Х	Standard system field.
12.40	Class Training Site Address, including room number	Х	Standard system field.

12.41	Class Training Site Logistics – example: parking info, available equipment, capacity, driving directions	Х	Standard system field.
12.42	Class Limit to X Prior Months	Х	Standard system field.
12.43	Class Mastery Type	Х	Standard system field.
12.44	Class Required Percent	Х	Standard system field.
12.45	Class Create Date	Х	Standard system field.
12.46	Class Date Last Changes Made	Х	Standard system field.
12.47	Class Updated By ID	Х	Standard system field.
12.48	Class Self Registration Optional	Х	Standard system field.
12.49	Class Type	Х	Standard system field.
12.50	Class Auto Cancel Replace	Х	Standard system field.
12.51	Class Evaluation Close Date	Х	Standard system field.
12.52	Class Approval Requirement	х	Standard system field.
12.53	Class Auto Close for Display Specified Time	х	Standard system field.
12.54	Class Optional for All	Х	Standard system field.
12.55	Class Offered per Job Functions	Х	Standard system field.
13.	The system must provide the following Employer information.		
13.1	Employer Name	Х	Standard system field.
13.2	Employer Address	Х	Standard system field.
13.3	Employer Phone Number – area code, 7 digit number, extension number	Х	Standard system field.
13.4	Employer Code	Х	Standard system field.

13.5	Employer County Code	Х	Standard system field.
13.6	Employer Training Coordinator	Х	Standard system field.
14.	The system must provide the following Training Site information.		
14.1	Training Site Name	х	Standard system field.
14.2	Training Site Address	х	Standard system field.
14.3	Training Site Phone Number – area code, 7 digit number, extension number	Х	Standard system field.
14.4	Training Site Contact Name	х	Standard system field.

## E-3. Reporting Requirements

The State needs:

- Operational Reports (reports to support the operations of the training units),
- Planning reports (summaries of data to use for future planning), and
- robust ad hoc query ability.

The Software includes a proprietary Reporting Engine containing over 90 "canned" reports and a custom reporting tool (Analytics module) for creating a limitless number of highly specific reports. Further, the application includes Dashboards technology to present immediate views into the most complex data. All reports (including the canned reports) have configurable data fields such as date range, user criteria, etc. Administrators can schedule Reports to automatically generate themselves on a regular basis.

The Software also includes a custom report builder, allowing administrators to develop new reports from dozens of available data points and subsequently applying filters and conditions to present the precise view of the training data desired. End users can also access personalized dashboards for instantaneous access to any type of system-wide data, all in one place. Different classes of dashboards can be custom built, on the fly, with no programming knowledge. Contractor affirms that Contractor's Reporting Engine and Analytics module supports each of the thirteen (13) example reports listed and described below.

# Examples of Needed Reports (Not Exclusive)

The following is a detailed list of some examples of the types of reports the State needs and the requirements of each:

## 1. List of individuals having completed a Course

Used to document and verify individuals having completed one or more courses.

## Parameters:

- Date range
- Session number
- Registration status = completed

# Content:

- Session number
- Registration status
- Individual learner ID number
- Individual learner name
- Individual learner's work location

## Formatting:

- Alphabetical order of Individual learner's work location
- Alphabetical order of trainee Last Name, First Name

## Other:

- It is desirable to produce a report that can be attached to an email.
- It is desirable to produce a report that can be downloaded to an excel spreadsheet.

## 2. <u>Summary of Course Completions</u>

This report is used to determine the total of number of individual learners having completed a course during a time period. This is a planning report to identify courses with lower completion counts. **Parameters:** 

# Date range

## Content:

- Course Code
- Class name
- Number of completions

# Formatting:

Order by class from highest completion count to lowest

# Other:

- It is desirable to produce a report that can be attached to an email.
- It is desirable to produce a report that can be downloaded to an excel spreadsheet.

# 3. Curriculum Completion Summary Report

This report is used to indicate percentage of curriculum completed. This is an operational report used to provide each individual learner with information on their progress toward completing their required curriculum.

## Parameters:

• none

# Content:

- Name
- Percent met/percent not met
- Individual learner ID
- Class/course name not yet completed

# Formatting:

Order Class/course name by order required by curriculum

## Other:

- It is desirable to produce an email reminder to individual learner that contains this report.
- It is desirable to produce a report that can be downloaded to an excel spreadsheet.

# 4. Ad Hoc Query

Provide the ability to search for one or more individual learner(s) using name and/or individual learner ID. Provide additional filters, using any type of people information, to narrow the search results.

# Parameters:

- Individual learner name (including partial name match)
- Individual learner ID
- Optional, additional filter criteria

## **Query Results:**

- Individual learner ID/Individual learner ID
- Individual learner name
- Individual learner's work location
- Individual learner title
- Individual learner work phone
- Individual learner work email address

## Formatting:

• Results can be sorted by any of the result criteria

## Access limits:

- LMS administrators
- Authorized local system administrators and management

## Other:

• It is desirable to produce results that can be downloaded to an excel spreadsheet.

## 5. Class Completion Report

This report is needed to report on all training activities completed during specific date range. This report must be able to differentiate between various training activities. This report needs to report training hours completed per individual learner, per class, totals per class and summarize hours completed during report period.

## Parameters:

- Reporting period select report begins and end dates of classes completed within date range
- Training Track Start Date option to select training track start date to limit report to individual learners hired and completed training during the report period.
- Select Class Title(s) Option to select 1 to 10 classes
- Limit to an Employer list only individual learners assigned to employer.
- Limit to a Training Group default to all

### Content:

- Class title group class by class titles
- Training Path Type individual learner assigned training track(s)/path
- Individual learner Full Name
- Training Track Start Date
- Training Due Date date training required to be completed by example if training must be completed within 90 days Due date = 90 days from training track start date.
- Date Completed date trainer or LMS automatically marked class completed
- Training Hours total number of training credit hours assigned to this class
- Completed on Time Yes/No
  - Yes if completed within timeframe specified for class if no timeframe specified for class auto yes.
  - No if class not completed with specified timeframe for class.
  - Total Training Hours by class total number of training hours completed per class title
- Total Training Records by class total number of trainee's completed per class title
- Summary
  - Total Training Hours total training hours completed during report date range
  - Total Records total number of trainee's completed training during report date range
  - Public Training Hours
  - Private Training Hours
  - o Total Public Individual learners
  - o Total Private Individual learner

#### Formatting:

- Select Class Title
- Select Individual learner default to all individual learners option to select one individual learner
- Public all public individual learners that completed training during report period.
- Private all CPA individual learners that completed training during report period.
- Limit to Employer all individual learners of selected employer that completed training during report period.

#### Other:

• None

#### 6. Individual learner Transcript

This report is the individual learner's training transcript, record of all training that the individual learner has completed and is recorded in the LMS. This report provides the individual learner's training history of training completed within specified time period. The transcript should document the date the training was completed; class/activity title; individual learner training path/track at the time of the training; number of training hours earned for class/activity; continuing education units (CEU) hours earned; employer at time of training; training status (pass/fail/incomplete); applicable exam scores and summarize total training hours

completed. If individual learner has multiple training path/track that requires the same training filters for duplicate records and only displays one. Need to have the ability to select one individual learner or select multiple individual learners' and batch print transcripts.

### Parameters:

- No Date range retrieve individual learner training history
- Date Range Start/End retrieve data within beginning and end dates
- Individual learner Full Name select individual learner or multiple individual learners up to 10

#### Content:

- Individual learner Full Name
- Individual learner ID individual learner state ID number or CPA last 4 digits SSN and first and last name initials
- Transcript Start Date begin date of report if no date defined infinity start date
- Transcript End Date end date of report if no date defined infinity end date
- Date date class was completed
- Activity Name name/title of training activity
- Training Path/Track individual learner training track or training activity identified path. Training activity identified path class offer to all individual learners path will be "Optional"
- Training Hours total training hours earned for training activity
- CEU Hours applicable continuing education unit hours
- Organization name of employer at time individual learner completed training
- Training Activity Status training complete = pass; incomplete or fail
- Exam Score applicable exam score
- Summary of Training hours total of completed training hours for the transcript report period

   Total Training Hours
  - Total CEU hours

#### Formatting:

Class completion should be in ascending order

#### Other:

• None

## 7. Class Sign In Sheet

Class roster of all trainees enrolled in classroom and webinar training. This roster is the sign-in sheet with trainees and their supervisor contact information and space to sign-in each day for five days. This report is also used to retrieve class enrollment statistics for selected classes.

#### Parameters:

- Date Range Start/End Date
- Select Class Title select class or webinar
- Show the following with class status as:
  - Active only trainees with active enrollment status (default)
  - o All includes cancel, wait listed and no show

#### Content:

- Class/Activity Title
- Class/Activity Start and End Date
- Trainer #1 Full Name
- Trainer #2 Full Name
- Individual learner Full Name
- Individual learner email address
- Individual learner office telephone number include area code
- Individual learner Supervisor Full Name
- Individual learner Supervisor email address
- Individual learner Supervisor office telephone number include area code
- Individual learner Supervisor mobile telephone number include area code

- Employer Name employer name
- Class Status Active, cancel, wait listed and no show
- Sign-in Space with week days tags
  - o Monday
  - o Tuesday
  - o Wednesday
  - o Thursday
  - o Friday

### Formatting:

- The presentation of the report corresponds to the schedule of the session. For example, for multiday class sessions, a means of recording attendance for each day (or part of day) is given. Another example, for half-day sessions, the presentation if for the morning or afternoon session.
- Alphabetical Order by trainee name

## Other:

None

# 8. Certification Report

This report is used to track compliance of a user group's responsibility to certify that they completed required tasks in a timely manner.

## Parameters:

- Limit to an Employer limit to one employer
- Limit to a Training Group training path/track
- Activity select a policy
- Date Range Start/End dates
- Public Employers individual learners Only
- Private Employers individual learners Only
- All Individual learners

## Content:

- Individual learner Full Name
- Training track/path 1st line supervisors training tracks
- Employer Name
- Policy Title
- Training Track Start Date
- Policy Due Date
- Date Policy Certified last date individual learner accessed LMS and signed
- Compliant
  - Yes = policy certify complete within specified date range
  - No = policy certify after due date or did not certify policy and supervisor training track start date is greater than 31 days of policy due date.
  - Waiver = due date prior to supervisor training track start date and/or less than 30 days of training track start date.
  - Pending = less than 30 days and no signature during report period
- Statistic Summary
  - Grand Totals = total number completing activity = required to review policy all selected supervisor training tracks if supervisor have multiple training tracks only count once.
  - Total Compliant = Yes
  - Total Compliant = No
  - Total Complaint = Waived
  - Total Complaint = Pending no signature and due date is less than 30 days of report period
  - Percent Compliant = yes plus pending and waived divided by total number = compliance %

#### Formatting:

- Sort by Employer Type
  - Public DHS

- Private CPA
- All default (DHS & CPA)
- Sort by Activity select by released policy
  - o Default All
  - Select individual policy select policy
  - o Select by groups
    - FOB Children's Foster Care Bulletin
    - AAB Children's Adoption Bulletin
    - PSB Children's Protective Services Bulletin
    - Juvenile Justice Feld Service Bulletin
    - Juvenile Justice Residential Bulletin
- Date Range Options
  - Limited to completed Activities yes or no
    - No = include all policy complete and pending
    - Yes = policy completed within specified date rate
      - Date Range Start/End dates

#### Other:

• None

### 9. Class Attendance

The trainer records trainee daily class attendance. The purpose of this report is to report each day the trainee attended, did not attend, attended a.m. or p.m. only and document comments/notes to a class roster.

#### Parameters:

- Select Class select PSI class
- Limit to a Individual learner select trainee
- Limit to a Training Group limit to specific training group i.e., foster care worker
- Limit to a training group category i.e., Child Welfare Worker
- Date Range Start/End beginning and end date of report

#### Content:

- Individual learner Full Name
- Class Title
- Attendance Date Monday Friday
- Attendance Code
  - o Attended
  - o Did Not Attend
  - o Attended a.m. only
  - Attended p.m. only
- Comment alpha data entry box
- Status Group group category i.e., Child Welfare Worker
- Training Track/Path Group foster care

## Formatting:

None

#### Other:

• None

## 10. Question Statistics

This report statistics of all exam questions to determine if there is problematic questions and/or how effective the training material and test questions. This report gather data from all exams hosted on the LMS and report on percent missed questions, number times answered, number correct, number incorrect, most missed question and answer to most missed question. Also, provide data on questions that is answer correctly.

Parameters:

- Select Exam select specific exam
- Date Range start/end dates

## Content:

- Percent Missed percent of number times question is answered incorrectly
- Number of Times Question Answer total number times this question was randomly selected and answer
- Number of Times Question Answer Correctly total number of time correct answer was selected
- Number of Times Question Answer Incorrect total number of times question was answer incorrectly
- Question Missed the Most text of question missed the most on select exam
- Most Missed Answer the answer most often given for missed question.

# Formatting:

• Display text and data to all questions on selected exam

## Other:

• None

# 11. Training Activity History

This report provides history of all training recorded and hosted on LMS system including completed; noncompleted; exams; training recorded and completed by DHS partners; webinars; self-directed on-line, webbased and video training.

# Parameters:

- Select Activity select class or default to all training during specific date range
- Limit to an individual learner limit training completed and/or available to selected individual learner
- Limit to an employer training completed and/or available to selected employer individual learners
- Limit to a training group -
- Limit to a training group category
- Limit to Completed Activity
  - No = list all user with training tracks assigned to class
  - Yes = only list user that completed training during specific date range
    - Select start/end dates

# Content:

- Activity activity title/name
- Individual learner Full Name
- Employer Name individual learner employer at time activity was completed or attempted
- Training Track Start Date
- Activity Due Date if applicable date trainee required to complete activity.
- Date Activity Attempted date activity attempted or completed
- Activity Status
  - o Pass
  - o Fail
  - o Incomplete
- Training Path/Group -
- Training Group Category –
- Score applicable exam score
- Training Hours total number training hours earned for activity
- Summary
  - Total Records total number of trainee records found
  - o Total Training Hours total training hours completed during report period

## Formatting:

- n/a
- Access limits:
  - Limit to LMS administrators

### Other:

• None

### 12. LMS Users Information

This report provides list and count of current, previous, and active LMS users.

### Parameters:

- Report Type
  - Current Users list of all current LMS users
  - Hired or Promoted During Period list of all user hired or promoted during period
    - Date Range start/end dates
- Employer Type
  - Public all DHS users
  - Private all CPA users
  - o All both DHS and CPA users
  - o Select Employer select one or more employer to list all users for that employer
- Select Category(s) select one or more categories
- Select Training Track/Path select one or more training tracks/path

### Content:

- Individual learner Full Name
- Training Track/Path
- College Degree Obtain highest degree obtain and degree related field (Bachelor/Social Work)
- Training Track Start Date
- Individual learner Hire Date date hire with current employer
- Supervisor Full Name
- Summary
  - Total Users by Employer = total user for each employer
  - Total Users by Report = total user records retrieve for report period

## Formatting:

- Sort by employer: DHS, CPA or all.
- If user has multiple training tracks/path, list all training tracks but should be considered as one user record.

#### Other:

• None

### 13. User's Security Access Group

This report provides a list of the individual users by selected security group.

#### Parameters:

Security groups

#### Content:

- Employer Name
- Individual learner Full Name
- Email Address
- Office Phone Number
- Supervisor Name

#### Formatting:

• List LMS coordinators by employer in alpha order

## Other:

• None

### Schedule F - Technical Requirements

The following table and sections detail the Technical Requirements for the System.

### F-1. Technical Requirements

TECHNICAL REQUIREMENTS	YE S	YE S	NO	COMMENTS
System Architecture				
The system employs a browser- based architecture accessing a central database through software on a server.	Х			The Cornerstone application is entirely web-based. Cornerstone is a multi-tenant, multi-user, on-demand application providing true Software-as-a-Service (SaaS) delivery.
The system places no limit on record size.	x			Cornerstone is a multi-tenant, multi-user, on-demand application offering true Software-as-a-Service (SaaS) delivery. All clients operate from their own databases and scalability is simply a matter of ramping up server capacity at our hosting solution. The application is designed to scale horizontally. So, as additional server equipment is added, the application capacity logarithmically scales to fill the available hardware.
				Cornerstone's current clients range from small companies with 50 employees to large enterprises with deployments of over 700,000 users. Currently, Cornerstone provides services to over 12 million active users per year with a scalable configuration that is virtually unlimited.
The software is expandable and portable, with specific reference to the system capacity requirements presented in this RFP.	Х			Please see above.
The system is fully self-contained and capable of being operated by State staff with no dependency on Vendor services for its routine operation.	×			Each client has its own independent database for the live, pilot, and stage portals and has full database segregation. Data is never shared across tenants (except in anonymous, aggregated form). Each client's production database is fully segregated from other clients as each client is only accessible to the client's users and authorized Cornerstone support personnel.
The system server is compatible with the State's technical architecture and is sized suitable for the system specified.	X			Not applicable. The Cornerstone application is entirely web-based. Cornerstone is a multi-tenant, multi-user, on-demand application providing true Software-as-a- Service (SaaS) delivery. There are no hardware requirements, no software maintenance, and no network administration required by the client. The Cornerstone application may be securely accessed 24x7 through any internet connected computer with a standard browser.
	System Architecture         The system employs a browser- based architecture accessing a central database through software on a server.         The system places no limit on record size.         The software is expandable and portable, with specific reference to the system capacity requirements presented in this RFP.         The system is fully self-contained and capable of being operated by State staff with no dependency on Vendor services for its routine operation.         The system server is compatible with the State's technical architecture and is sized suitable	System Architecture       S         The system employs a browserbased architecture accessing a central database through software on a server.       X         The system places no limit on record size.       X         The system places no limit on record size.       X         The software is expandable and portable, with specific reference to the system capacity requirements presented in this RFP.       X         The system is fully self-contained and capable of being operated by State staff with no dependency on Vendor services for its routine operation.       X         The system server is compatible with the State's technical architecture and is sized suitable       X	System Architecture       S         The system employs a browserbased architecture accessing a central database through software on a server.       X         The system places no limit on record size.       X         The software is expandable and portable, with specific reference to the system capacity requirements presented in this RFP.       X         The system is fully self-contained and capable of being operated by State staff with no dependency on Vendor services for its routine operation.       X         The system server is compatible with the State's technical architecture and is sized suitable       X	System Architecture       S       S         The system employs a browser- based architecture accessing a central database through software on a server.       X       Image: Comparison of the system places no limit on record size.         The system places no limit on record size.       X       Image: Comparison of the system places no limit on record size.         The software is expandable and portable, with specific reference to the system capacity requirements presented in this RFP.       X         The system is fully self-contained and capable of being operated by State staff with no dependency on Vendor services for its routine operation.       X         The system server is compatible with the State's technical architecture and is sized suitable       X

1-06 (O)	The system is an open system, with no dependency on the use of specific models or models of equipment operating systems.	Х	Please see above.
1-07 (O)	The system is portable from one OS/RDBMS to another, i.e., from Unix to Windows 2000, or from one platform/OS to another, e.g., Sun Solaris to IBM AIX, etc.	Х	Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
1-08 (O)	The system keeps a log of each transaction which alters the database. Logs are date and time stamped to allow the system to reconstruct activity for any period.	Х	System, Application, and Security logs are available on all systems. Logs are kept of every transaction in the system. Audit trails include, but are not limited to, updated data, operator, terminal, date, and time to enable recovery and audit research. All security related data is audit logged. For example, a timestamp and user id are applied to any organizational or user records supplied by the client.
2	Software Licensing		
2-01 (M)	The software license is for perpetual use for a fixed fee without additional royalties or service fees, except for ongoing software maintenance.	Х	Cornerstone is licensed on a per user basis for a typical contract duration of 3, 4 or 5 years.
3	Hardware		
3-01 (M)	All equipment supplied and/or supported under this contract must be configured in the most optimal manner and in conformance with MDIT standards.	Х	Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
3-02	Vendor's recommended hardware platform/topology provides for optimal functioning in the following areas (see below 3-02a-f):	Х	Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
3-02a ( <mark>O</mark> )	Communication line speed for distributed entry functions and major online processes of departments and offices located in various areas of the State.	Х	Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
3-02b (O)	Processing the volumes presented and any increases in volume that can be expected through the implementation of the proposed system.	Х	Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
3-02c (O)	Remote access and administration	Х	Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
3-02d (O)	Application installation, administration and support	Х	Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
3-02e ( <mark>O</mark> )	Support for a variety of TCP/IP network configurations	Х	Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.

3-02f (O)	Support wireless LAN and WAN configurations that support TCP/IP.	Х		Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
4	RDBMS / Applications / Database Management			
4-01 (M)	The system is available with State's standard relational database management system	Х		Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
4-02 (M)	Full-text indexing and a full-text database search feature are available to provide easy retrieval of records.	Х		Not applicable. Cornerstone is a multi-tenant, multi- user, on-demand application providing true Software- as-a-Service (SaaS) delivery.
5	Security			
5-01 (M)	All computer information systems and applications operate in a secure manner and comply with State and federal security standards and regulations including the DIT 1350 Enterprise Security Policy and the 1410.7 Michigan State Government Network Security Policy as found on the website: <u>http://www.michigan.gov/dit/0,1607,7</u> <u>139-30639_30655,00.html</u>	X		Cornerstone complies.
5-02 (M)	The system must ensure that the integrity and confidentiality of data is protected by safeguards to prevent release of information without proper consent.	X		Cornerstone runs behind a firewall that is isolated from the public Internet and from the corporate Intranet. The presentation layer is also isolated from the data by a firewall. A DMZ (utilizing multiple firewalls and encrypted VPN access to sensitive data and system administration) protects the system's production suite. Network infrastructure security includes managed firewalls; port filtering and network address translation via load balancers. Stage and Production environments each contain their own domain and are segmented into two VLANs. The Web Farm and App servers are located on one VLAN; while the SQL Cluster, file storage, and domain controllers are located on a second VLAN. Communication between the two VLANs is limited. Firewalls and load balancers are used to segment the network.
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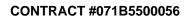


6-01 (M)	The system provides security at database, workstation, and individual operator levels.	×	Clients only access the presentation layer of the system through the internet. Users need a unique username and password to access the application. All passwords are stored in our database in an encrypted format to minimize security liability. Alternatively, clients can be authenticated using security tokens, utilizing a symmetric algorithm, passed by the client's local authenticator for Single- Sign-On (SSO) functionality. Client browser access to the web servers utilizes 128- bit SSL (version 3.0 or higher) encryption to minimize network packet snooping vulnerability for any transmitted sensitive data
6-02 (O)	The system provides secure access control based upon unique user login, for types of record (e.g., fund, order) as well as by function performed upon the record (e.g., Display, Add, Edit, Delete.)	Х	Please see above.
6-03 (M)	The system checks each user's access privileges at login, and automatically disable or enables client functions (in real time) based upon the user's profile.	X	Cornerstone is entirely rights and roles-driven. The application features hundreds of security permissions, related to the thousands of features, which can be configured to roles or individual users. These permissions are all stored as part of the user's information.
6-04 (M)	The system provides varying levels of access within the application, such as administrators, view only, or scheduling only.	X	Cornerstone provides a richly configurable rights and permissions system to fine tune access to different functional elements of the system across different organizational units. Limitless types of administrators can be set up to handle different administrative tasks. Almost every functional area of Cornerstone, down to very specific sub-functions, can be turned on or off for any given organizational unit. Cornerstone rights and permissions system, in tandem with the Organizational Units approach, means that your organization can develop virtually any type of role.
7	Security/Password Controls		

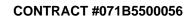
7-01 (M)	The system provides an enforced minimum length for passwords.	X	<ul> <li>Cornerstone Login Page authentication involves providing a login ID and password. Username, UserID, or email address can be used as the login ID. "Initial" and "reset" passwords must be changed at login. Password preferences allow the administrator to specify a variety of options and requirements for passwords as follows:</li> <li>Require both upper and lower case letters.</li> <li>Allow user to reset their password via an automated email notification.</li> <li>Allow user to reset their password by answering XX number of security questions.</li> </ul>
			<ul> <li>Send email notification to user upon password change.</li> <li>Require automated confidential password reset by</li> </ul>
			admin (admin cannot access generated password). •Require alpha and numeric characters.
			•Do not allow three or more consecutive same characters.
			•Require at least one special character (e.g., !, @, #, \$).
			•Expire passwords every XX days.
			<ul> <li>Passwords cannot be the same as any previous XX passwords.</li> </ul>
			•Set minimum password length. •Set maximum password length
7-02 ( <mark>0</mark> )	The system provides an enforced requirement for user passwords to be automatically prompted for change after a defined period has passed, such as 30, 60 or 90 days.	Х	Please see above.
7-03 ( <mark>O</mark> )	The system provides users with the capability to change their own passwords.	Х	Please see above.
7-04 (O)	The system disables user ID's after a specified number (3) of consecutive invalid login attempts.	Х	Please see above.
7-05 (O)	The system enters passwords in a non-display field.	Х	Please see above.
7-06 ( <mark>0</mark> )	The system encrypts passwords when they are routed over the	Х	Please see above.
7-07 ( <mark>0</mark> )	The system encrypts passwords in system storage.	Х	Please see above.
	Security/Activity Logging		
8 8-01	The system logs unauthorized	v	The number of login attempts is limited to 2. User
(O)	access attempts by date, time, user ID, device and location.	X	The number of login attempts is limited to 3. User account is locked after exceeding that limit. Administrators can reset passwords, by generating them and having them sent to the end user through email.

8-02 (O)	The system maintains an audit trail of all security maintenance performed by date, time, user ID, device and location, with easy access to information.	x	Logs are kept of every transaction in the system. Audit trails include, but are not limited to, updated data, operator, terminal, date, and time to enable recovery and audit research. All security related data is audit logged. For example, a timestamp and user id are applied to any organizational or user records supplied by the client. Also, a log of all passwords is maintained for aging, reuse and other password policy settings. Additionally, all application errors are logged and used by Cornerstone's quality engineers to assess the proper functioning of Cornerstone.
8-03 (O)	Provides security reports of users and access levels. Software Package Specifications	х	 Supported.
9 9-01	The software uses a	х	Supported.
(M) 9-02 (M)	relational database The software will operate effectively on State hardware as defined by Vendor with Vendor- supplied upgrade recommendations	x	The Cornerstone application is entirely web-based. Cornerstone is a multi-tenant, multi-user, on-demand application providing true Software-as-a-Service (SaaS) delivery. There are no hardware requirements, no software maintenance, and no network administration required by the client. The Cornerstone application may be securely accessed 24x7 through any internet connected computer with a standard browser
9-03 (M)	The software operates in a recognized industry standard operating environment.	х	Please see above.
9-04 (M)	The software allows the State, from PC workstations, to access and update all necessary information to complete a	Х	Please see above.
9-05 (M)	The software allows for the accurate and timely input and extraction of State data.	х	Supported.
9-06 (M)	The software allows for processing of all identified State business.	х	Supported.
9-07 (M)	The software provides identified data reporting capabilities.	X	Cornerstone utilizes a proprietary reporting engine that is included with the application. In addition to approximately 90 included "canned" reports, the platform also includes a custom reporting tool (Analytics) for the creation of a limitless number of highly specific reports.
9-08 (M)	The software provides a Graphical User Interface (GUI) that is user- friendly and provides data, calculation, reporting, and communication capabilities to State users.	X	Cornerstone's integrated modules employ a simple, easy-to-use Graphical User Interface (GUI) that allows for intuitive navigation that is much like browsing the internet. With little training, end users will immediately be able to navigate the system. Cornerstone can be configured to match your desired specifications including organizational structure, branding, workflows, security and roles, and approval structure as well as the look and feel for the entire enterprise or for specific organizational units. All configurations can easily be done by client administrators.

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9-09 (O)	The system is modular in design to accommodate phased implementation and future expansion.	X		Cornerstone is offered as a set of bundled modules. The entire suite can be rolled out for a full talent management platform or individual modules can be implemented to provide strategic point solutions. All functionality is developed in-house by Cornerstone and not cobbled together through merger, acquisition, and short-term partnerships.
9-10 ( <mark>O</mark> )	The modularity allows the capabilities of the core systems to function without the entire system	Х		Please see above.
9-11	Additional modules may be	Х		Please see above.
( <mark>0</mark> )	integrated into the system without a major impact to the installed			
9-12 (O)	All modules of the system are integrated and designed to work together using a single input and a common database with no redundant data entry or data	X		Please see above.
9-13 (M)	The system supports paperless processing through the use of electronic documents that are routed for electronic signatures through user- defined approval	Х		The Cornerstone application is entirely web-based.
9-14 (O)	The system prevents transaction data from being posted in the system unless all members on the approval path have approved the associated electronic	Х		Supported.
9-15 (M)	The system has the ability to accept and output transactions in standard electronic data interchange (EDI) formats.	Х		Supported.
9-16 (M)	The system has the ability to accept batch entry from external sources while ensuring the same edits and validations as the online	Х		Batch and proxy entry is supported.
9-17 (M)	Response times, at local and remote sites, for the major on-line processes stated above will meet business requirements.	Х		Cornerstone OnDemand offers high network availability and optimal performance for our application. The majority of standard user functions within the application have an average response time of 1-2 seconds. Some processes such as the generation of custom reports may take 10 seconds depending on the complexity of the query
9-18 (M)	The software provides the capability of transferring data to and from the host/server to the client for processing on other software	Х		Supported.
9-19 (O)	The system provides the capability to access scanned images that are attached to various elements of the database.	Х		Supported.
9-20 (O)	The system provides the capability for expansion in order to take advantage of technology such as optical scanning and imaging in order to reduce data entry	Х		Supported.



10	Reporting		
10-01 (M)	The software delivers standard reports.	X	Cornerstone utilizes a proprietary reporting engine that is included with the application. In addition to approximately 90 included "canned" reports, the platform also includes a custom reporting tool (Analytics) for the creation of a limitless number of highly specific reports. Lastly, the application includes powerful Dashboards technology to present immediate views into the most complex data.
10-02 (M)	The system includes ad-hoc query and reporting tools.	x	Cornerstone includes a custom report builder (Analytics), allowing administrators to develop new reports from all available data points and subsequently applying filters and conditions to present the precise view of the training data desired. Cornerstone includes the ability to define and schedule the running of ad hoc reports from any data element within the application module.
10-03 (M)	The online query capability enables non-technical end-users to extract information.	Х	Supported via Cornerstone's Reporting Engine and Analytics module.
<u>10-04</u>	The standard (e.g., regularly scheduled, recurring) reporting environment allows:		
10-04a (M)	Standard reports to be scheduled, executed, viewed on-line, printed (centrally or remotely) and dispersed (including the use of report distribution management	X	Reports can be scheduled by administrators, meaning that reports can be set to automatically generate themselves on a regular basis.
10-04b (M)	Offices and work locations to control which standard reports they do and do not receive.	Х	Supported via Cornerstone's Reporting Engine and Analytics module.
10-04c (M) <u>10-</u> 05	The State to control the information that appears on standard reports so that data The system provides for:	х	Supported via Cornerstone's Reporting Engine and Analytics module.
10-05a (M)	, , , , , , , , , , , , , , , , , , ,	х	Supported via Cornerstone's Reporting Engine and Analytics module.
10-05b (M)	Security and control mechanisms that limit the abuse of ad hoc queries (e.g., attempted access to restricted data, attempted execution of a query that would run for several hours, etc.)	x	Supported via Cornerstone's Reporting Engine and Analytics module.
10-05c (M)	The use of transaction databases, external files, or a "data warehouse" for ad-hoc Audit Trail	Х	Supported via Cornerstone's Reporting Engine and Analytics module.
11			



11-01 (O) 11-02	The system enables the user to modify data entry transactions that have already been posted to the database while maintaining an audit trail of the change.	x	System, Application, and Security logs are available on all systems. Logs are kept of every transaction in the system. Audit trails include, but are not limited to, updated data, operator, terminal, date, and time to enable recovery and audit research. All security related data is audit logged. For example, a timestamp and user id are applied to any organizational or user records supplied by the client. Supported.
(M)	functionality ensures that the data entry and processing associated with a business event has been completed before updating the Edit and Validation Control		
12			
12-01 (M)	The system includes comprehensive field edits to prevent incomplete or incorrect data from entering the system	х	Supported.
12-02 (M)	The system ensures data integrity and controls processing without hard- coded logic	Х	Supported.
13	Environment		
13- <u>01</u>	For any activities not performed on State sites or facilities, the Vendor will provide effective physical security measures for all proposed equipment sites, all processing and operations areas (including the mailroom), and secured storage areas through a card key or other comparable system. At a minimum, the Vendor will:	X	Supported. Please see attachment, Cornerstone Technical Overview for more details.
13-01a (O)	equipment sites, State-specified processing and storage areas, and storage areas through a card key or other comparable system,	x	Supported. Please see attachment, Cornerstone Technical Overview for more details.
13-01b ( <mark>O</mark> )	Provide accountability control to record access attempts, including attempts of unauthorized access.	x	Supported. Please see attachment, Cornerstone Technical Overview for more details.
13-02 (O)	Physical security shall include additional features designed to safeguard site(s) through required provision of fire retardant capabilities, as well as other electrical alarms, monitored by security personnel on a twenty-four (24) hours a day, seven (7) days a week basis.	X	Supported. Please see attachment, Cornerstone Technical Overview for more details.

13-03 (O)	Maintain a current annual security rating as audited by an independent third party auditing firm that certifies that they meet federal and State guidelines for the handling of confidential data.	X		Supported. Please see attachment, Cornerstone Technical Overview for more details.
14	Interfaces			
14-01 (M)	The system has the ability to exchange data with other systems using the following mechanisms: online application to application, web services interface, FTP and SFTP, to and from magnetic media and using warehouse utilities to the State's data warehouse.	X		Cornerstone has amassed a great deal of experience integrating with all of the legacy HRIS, ERP and CRM systems in use at large-scale corporate enterprises for both ongoing user data and historical data loads. These systems range from niche players to mainstream systems, such as Ceridian, PeopleSoft, Oracle, SAP, Lawson, ADP, and many others. Nightly and real-time feeds are possible to ensure ongoing data integrity and operational support. Cornerstone's open-system architecture allows easy integration with other databases. Our data integration consultants will assist your team in determining the best method of integration to meet your business objectives. Our application does not require integration with any specific ERP or version. The requirement is that the customer is able to provide data based on our data specifications. As part of each and every system integration, Cornerstone's Services group works with clients to map the appropriate data from the originating system into Cornerstone. Customers can provide data either through an Inbound FTP process, or via Web Services. Our data requirements are very flexible. Once the feed process is set up, we schedule a job to automate the retrieval and loading of the customer's data. A log file is also maintained and sent to the client, which will provide the results of the load. For systems integration, Cornerstone uses the industry accepted Simple Object Access Protocol (SOAP) to accept data replicated from an ERP. SOAP is based on eXtensible Markup Language (XML) and standard internet protocols. A SOAP Client API is required to formulate method invocations that set data in Cornerstone. Data is retrieved in XML format.
14-02 (M)	The system must provide real- time data transfer of identified data.	Х		Supported.
14-03 ( <mark>O</mark> )	The system must send all operational data and reference tables to the data warehouse. Data should be loaded on a predefined timetable.	X		Supported.
15	Capacity			

(O)	identify and track data back to its input source (e.g., imaged document, keyed from form, interface file, etc.).	~	Supported.
16-03 (O) 16-04	The system offers the ability to query, view, filter, and sort the system audit trail. The system is able to store the queries. The system has the ability to	X	Supported. Supported.
16-02 (O)	The system must ensure that all system events for software, hardware, interfaces, operating system, network, etc. are written to a system event log in a manner that facilitates debugging of all system problems.	Х	Supported.
16-01 (O)	The system has the ability to maintain a historical record of all changes made to any item within the system (e.g., data element, business rule, process control, software program), the ID of the person or process that made the change, the before images of the affected data records, and the date and time the change was made.	X	System, Application, and Security logs are available on all systems. Logs are kept of every transaction in the system. Audit trails include, but are not limited to, updated data, operator, terminal, date, and time to enable recovery and audit research. All security related data is audit logged. For example, a timestamp and user id are applied to any organizational or user records supplied by the client.
15-01 (M) 16	The system must be able to support the concurrent number of individual learners (Approximately 16,000).	×	Cornerstone is a multi-tenant, multi-user, on-demand application offering true Software-as-a-Service (SaaS) delivery. All clients operate from their own databases and scalability is simply a matter of ramping up server capacity at our hosting solution. The application is designed to scale horizontally. So, as additional server equipment is added, the application capacity logarithmically scales to fill the available hardware. Cornerstone's current clients range from small companies with 50 employees to large enterprises with deployments of over 700,000 users. Currently, Cornerstone provides services to over 12 million active users per year with a scalable configuration that is virtually unlimited.

17-01 (O)	The system must ensure that all errors are written to an error log.	X	All systems are proactively monitored and reviewed by the Cornerstone OnDemand Network Operations team. The Company uses best-of-breed tools such as PRTG, Idera, Keynote and Solarwinds to monitor the application, SQL back-end, IIS 6.0 front-end, server operating systems, server hardware, and network appliances. In-depth, historical performance monitoring is performed by staff and by our automated performance monitoring tool Cordiant.
17-02 (0)	The system must allow for an administrator to view, filter, sort, and search the error log.	х	Supported.
17-03 (O)	The system must allow for an administrator to archive error log entries based upon user-defined criteria.	х	Supported.
17-04 (O)	The system must allow for a user to define an alert message to be executed upon the occurrence of an error.	Х	Supported.
18	Backup and Recovery		
18-01 (O)	The system has the ability to provide point-in-time recovery of data to the last completed transaction.	x	Cornerstone performs site-to-site replication of data to protect client data in the event of a disaster. We have built dedicated Disaster Recovery sites distant from our production Data Centers in both USA and UK. Our RTO (Recovery Time Objective) is 48 hours and RPO (Recovery Point Objective) 1 hour. DR testing is performed annually.
18-02 (O)	The system has the ability to allow for continued use of the system during backup.	х	Supported.
18-03 (O)	The system has the ability to provide a complete backup and recovery process for all database tables and system files.	X	Data is a primary concern for Cornerstone OnDemand and its clients, including the backup of critical and confidential data. Cornerstone OnDemand performs daily backups of the full database and hourly transactional backups to separate hot disks. Two days of hot backups are stored on a local SAN disk for immediate recovery. Cornerstone OnDemand performs weekly full backups and daily differential backups of our data onto tape. All backups are encrypted before they are written to tape and reside in an encrypted mode on the tapes (256-AEG). Tapes are collected on a weekly basis by Iron Mountain and are kept in a secure vault.
18-04 ( <mark>O</mark> )	The system has the ability to create on request backups.	Х	Supported.
18-05 (O)	The backup and archival features of the system proposed can be initiated automatically or by manual request.	х	Supported.

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18-06 (O)	The system software and data must be able to be restored to its previous operational status within four (4) hours after initiation of recovery process	X		Supported.
19	Maintenance			
19-01 (M)	Maintenance programs commence at the end of the warranty period	Х		All maintenance, support and upgrades are included in the license fee for the full duration of the contract.
19-02 (M)	All maintenance is performed by qualified personnel familiar with the equipment	Х		Please see above.
19-03 ( <mark>O</mark> )	Remote diagnostic capabilities are provided	Х		Please see above.
19-04 (M)	Maintenance is available on an annually renewable contract	Х		Please see above.
19-05 (M)	The software maintenance program includes all future software updates and system enhancements applicable to system modules licensed without further charge to all licensed users maintaining an annually renewable software support contract	X		Cornerstone provides quarterly product releases (Winter, Spring, Summer and Fall) that become part of the core product code and are therefore available to client companies, if applicable for the modules licensed by the client. System functionality released during the quarterly cycles ranges in scope from minor product enhancements to the release of completely new system modules. Updates are primarily based on customer demand, market trends and core features that are deemed beneficial to system users and administrators. Typically, clients update system functionality within their environment once per year, but may choose to take advantage of just pieces of the updates which provide benefits to their use of the application. Cornerstone upgrades all clients when upgrades are deployed quarterly. There is no need for a client to opt-out of a release. If new release functionality is not germane to a client's project scope, the new features are delivered in the "off" position where they will remain until such a time as the client deems them appropriate. Every client will, however, have the opportunity to review and critique the new functionality through product specs and the online staging environment. Cornerstone also conducts free webcasts to all clients before and after every release. In these reviews, Cornerstone educational experts will walk clients through the new functionality. System upgrades are deployed instantaneously – no patches, no lagging behind versions – and no additional cost.

19-06 (M)	Help desk support is available to State of Michigan Technical Staff and Administrators from 8:00 AM - 5:00PM EST Monday through Friday, with escalation as necessary to senior technical/engineering staff, and then to higher management and/or senior management	X	Cornerstone offers three support packages with varying levels of access, availability, and services for a wide range of organizations. Our Professional Support Package is included in your subscription agreement. Cornerstone also offers clients who have more complex, business-specific requirements that require a custom integration to support a globally distributed workforce, we also offer a Premier and Premier Plus support package (at an additional cost). These packages include, among other advantages, enhanced service levels and longer live support hours including the option for 24x7x365. Cornerstone's ease of configuration and maintenance allow for clients to focus their energy on driving user adoption and employee engagement. Professional Package clients can submit an unlimited number of cases and have 24 hour visibility to those cases whether submitted online or via phone 8:00a - 8:00p Monday- Friday in your time zone (excluding US holidays).
19-06b (O)	Help desk support is available to State of Michigan Technical Staff and Administrators from 7:00 AM - 7:00PM EST Monday through Friday, with escalation as necessary to senior technical/engineering staff, and then to higher management and/or senior management	Х	Please see above.
19-07 ( <mark>O</mark> )	Calls for service will be returned within 2 hours		Please see attachment, Cornerstone SLA for more details.
19-08 (O)	Emergency assistance is available 11 hours a day, five days a week, at no additional cost to the State		Please see attachment, Cornerstone SLA for more details.
19-09 (O)	A Web-enabled help desk interface is provided at no additional cost	X	Cornerstone's web-based MySuccess enables named client administrators to access Global Care knowledge assets, solutions, and self-service support tools online at any time. MySuccess is located within the Client Success Center, but can be accessed from your organization's portal as well. MySuccess is powered by a case management system and interface that provides the ability to submit, update, track and manage questions, issues, and other requests as well as access knowledge solutions and make enhancement suggestions.
19-10 (O)	The State will be provided with information on software problems encountered at other locations, along with the solution to those problems, when such information is relevant to State software	Х	Supported
19-11 (M)	Support is provided for superseded releases and back releases still in use by the State	Х	Not applicable; there is only one version of the Software.

10.12	For the first year and all		1	
19-12	For the first year and all	Х		Supported.
(M)	subsequent Contract years, the			
	following services are provided for			
	the current version and one			
	previous version of any Software			
	provided with the deliverables,			
	commencing upon installation of			
	the deliverables or delivery of the			
	Software:			
	1. Error Correction. Upon			
	notice by State of a			
	problem with the Software			
	(which problem can be			
	verified), reasonable			
	efforts to correct or			
	provide a working solution			
	for the problem.			
	2. Material Defects. The State			
	will be notified of any			
	material errors or defects in			
	the deliverables known, or			
	made known to Vendor			
	from any source during the			
	Contract term that could			
	cause the			
	production of inaccurate, or			
	otherwise materially			
	incorrect, results and shall			
	initiate actions as may be			
	commercially necessary or			
	proper to effect corrections			
	of any such errors or			
	defects.			
	<ol><li>Updates. All new</li></ol>			
	releases and bug fixes			
	(collectively referred to as			
	"Changes") for any			
	software deliverable			
	developed or published by			
	Vendor and made generally			
	available to its other			
	customers at no additional			
	charge will be provided to			
	the State at no additional			
	charge.			
	Additional Requirements			
20	Additional Requirements			
20-01	Internet browser-based system	Х		Browser Versions Supported: Internet Explorer 7 and
(M)	compatible with Internet Explorer 8.0	~		above, Firefox 3 and above, Safari 3 and above,
	,			Opera 11 and above, and Google Chrome.
20-02	No limit on record size	× -		· · ·
20-02 (M)		Х		Supported.
20-03	The system is self-contained and	Х	l	Supported.
(M)	can be fully managed by State staff	~		oupponeu.
L			I	1

20-04 (M)	The system will run on State architecture including: Dell Latitude E6500 or better, Microsoft Windows servers, Window XP desktops, and	X	Supported.
20-05 (M)	Optimal functioning in: communication line speed and able to expand volume	X	Supported.
20-06 (M)	The system must offer a secure database connection, allow user access based on login, database passwords that change every 90 days or less	X	Supported.
20-07 (M)	The system uses a relational database and operates under Microsoft Operating Systems.	X	Supported.
20- 08 (M)	All email functions must be compatible with Microsoft Exchange/Outlook.	X	Supported.

### F-2. State of Michigan Data Exchange Gateway

This is a brief overview of the options available for connectivity to the State of Michigan Data Exchange Gateway (DEG). User Guides with samples of set up are available.

### HTTPS, SSL FTP, SFTP and PPP dial up

### HTTPS

Use internet connection https://dxgweb.state.mi.us Client is web browser IE 6.0 sp3 or greater or FireFox version 3 or higher History available for Upload and Download Passwords are not set to expire, they may be changed by user. Userid and password are hand keyed each time Some users have automated this process.

There are limits on the file size to transfer using HTTPS:

- browser limitations
- connection speed
- length of time for a transfer

It is recommended to use SSLFTP or SFTP for larger files because it is faster.

#### SSL FTP and SFTP

Use internet connection DEG IP address: 136.181.135.38 There are many clients available, this one works well: WS\_FTP Pro vers. 7.61 or greater. This is purchasable from <u>www.ipswitch.com</u> Filezilla and Win-scp for SFTP are not compatible. History available in some ftp client log files. Passwords are not set to expire, they may be changed by user using HTTPS access.

SSL FTP use port 11250 Data ports 11200-11240 Note you may need to open ports 11200-11240 at your firewall. SFTP use ports 2222

When the State initiates a connection to send a file out over the Internet, the connection will come from IP 136.181.195.42

#### Dial Up PPP

Modem needed FTP client Long distance charge may be incurred. Modem number 517-373-6181

FTP is not allowed across the internet for sensitive data. SCP does not work with the Data Exchange Gateway.

### Schedule G – Cost Tables

This is an enterprise-wide contract available to all State agencies. Contractor agrees that the pricing described in the cost tables below will also apply to any requests by additional State Agencies to utilize this contract.

### Table 1. Order Summary Form

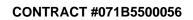
Contractor uses the Order Summary Form in its internal business processes. The parties have included this form here to assist Contractor's staff with understanding the scope of the Agreement at a glance in a manner to which Contractor's staff is accustomed. This table, its contents and any associated notes are included here for convenience only and have no binding effect on either party.

Type (mark one):	□ Business Edition
Initial Term:	Five (5) years beginning on Effective Date

		Subscriber			Price		
	DUCT if checked)	s (except where otherwise stated)	Year 1	Year 2	Year 3	Year 4	Year 5
RECRUITING	□ Recruiting □ Campus Recruitin g						
ONBOARDING	Onboarding						
PERFORMANC E	□ Performance						
COMPENSATIO N	Compensati on						
SUCCESSION	Succession						
CONNECT	Connect						
	☑ Learning	12,500	\$115,62 5	\$115,62 5	\$115,62 5	\$115,62 5	\$115,62 5
	Certificat ions						
	Compet encies						
LEARNING	<ul> <li>Extended</li> <li>Enterprise</li> <li>eCommerce</li> <li>Certifications</li> <li>Competenci es</li> </ul>						
	□ Volunteer Managemen t						
	Cornerstone						

		TOTAL	\$290,37 5	\$122,37 5	\$122,37 5	\$122,37 5	\$122,37 5
Services (see S	tatement of Work)	N/A	\$168,00 0	N/A	N/A	N/A	N/A
Web Services							
Data Load Wiza	rd						
□Additional Langu	lage Packs						
Content: Core Gold D Platinum Plus O							
Content Delivery		50 gigabytes	Included	Included	Included	Included	Included
⊠Course Publisher (if Learning is purchased)		10	Included	Included	Included	Included	Included
Administrator Tra	aining Package	10	\$6,750	\$6,750	\$6,750	\$6,750	\$6,750
Support Package: Support Package: Professional Professional Plus Premier Premier PLUS			Included	Included	Included	Included	Included
	for Salesforce*						

Invoicing is set forth in Table 2.



### Table 2. Summary of the Project Cost

Project Cost(s)	Cost (\$)	Comments	Contractor Invoice Timing
Software	\$1,190,000	Licenses for up to 25,000 Subscribers and Basic training annual fee/Client Success Center access. See Table 3 for Software pricing breakdown.	For Cornerstone Learning Cloud, Contractor may invoice the State upon contract execution for the Initial Active Users (defined in Cost Table 3). Thereafter, Contractor may invoice for the Active Users (as adjusted per Cost Table 3), on the anniversary of the Effective Date. For additional Active User blocks (defined in Cost Table 3) purchased, Contractor may invoice for the remaining pro rata contract after a Contract Change Notice is fully executed and an associated Purchase Order is issued. For the Basic Training annual fee,
			upon contract execution and thereafter upon the anniversary of the Effective Date.
			20% Holdback does not apply.
Implementation	\$156,000	See Schedule H Preliminary Project Plan for detailed implementation tasks and assumptions. See Tables 4A and 4B for Standard Implementation and Technical Projects pricing breakdown.	Contractor may invoice the State no more often than monthly for each Table 4A Standard Enterprise Implementation Deliverable and for each Table 4B Technical Project formally Accepted by the State during the prior month.
			20% Holdback applies.*
Training and Documentation	\$12,000	Two Day Onsite Training for: Train the Trainer, System Administrator and Technical Training sessions. See Table 5 for Training and Documentation pricing breakdown.	Contractor may invoice the State no more often than monthly for each Training and Documentation deliverable formally Accepted by the State during the prior month.
		Table 6A indicates Contractor's	20% Holdback applies.* N/A for Contractor's Professional
Software Maintenance and Support	\$0	Professional Support Package is included as part of software licensing fees. Table 6B contains additional optional pricing for a Premier Support Package. DHS is opting for the Professional Support Package.	Support Package. Upon the anniversary of the Effective Date for Contractor's Premier Support Package. 20% Holdback does not apply.
Optional Bank of Hours Cost	\$95,000	Cost for 500 hours. See Table 7 for Labor Rates pricing breakdown.	If the State opts to purchase additional services via future Contract Change Notices using the fixed labor rates in Cost Table 7, Contractor may invoice the State no more often than monthly for each such deliverable formally Accepted by the State during the prior month.
			20% Holdback applies.*
Total Project Cost	\$1,453,000		

\*Contractor may invoice Holdback amounts upon Final Acceptance under the applicable Statement of Work. Total Holdback amount on the original Statement of Work is \$33,600. State will pay invoices in accordance with Contract Section 8.6.

Software license(s)	QTY (# of Licenses)	License Type (ie: Enterprise , server, or per user	Total Cost (\$)	Comments (Description of licensing)
Cornerstone Learning Cloud	25,000	SaaS	\$1,156,250*	<ul> <li>Event Administration</li> <li>Order Forms Management</li> <li>Provider / Vendor Management</li> <li>Facilities Management</li> <li>Resource Management</li> <li>Roster Management</li> <li>Virtual Classroom</li> </ul>
Basic Training			\$33.750	Access to Client Success Center. Includes Basic eLearning training. Pricing based on \$6750 annual fee.
Total Cost			\$1,190,000	

### Table 3. Software Licenses

\*The Cornerstone Learning Cloud pricing was calculated assuming up to 25,000 users at the rate of \$9.25 per Active User for five years ( $25,000 \times $9.25 \times 5 = $1,156,250$ ). Upon contract execution, the State herein purchases 12,500 Active Users for the first year of the Agreement ("**Initial Active Users**") and may add Active Users in minimum blocks of 100 at any time during the life of this Agreement. The State may reduce the number of its Active Users annually on the anniversary of the Effective Date by providing Contractor with thirty (30) days' written notice, provided, however, that the total number of Active Users will result in a corresponding forward-going adjustment of the Fees in accordance with the pricing set forth in this Agreement and any applicable Statement of Work. In the case of the State increasing the number of Active Users will be pro-rated on the back-end to reflect the remainder of the Term between the date of the addition and the end of the thencurrent Term.

### **Table 4: Implementation**

### Table 4A: Standard Enterprise Implementation Deliverables

Standard Enterprise Implementation Deliverables	Total Cost (\$)	Holdback (20%)	Cost less Holdback	Total # of hours		
System Readiness & Set Up	\$7,500	\$1,500	\$6,000		Standard Learning Management	
Project Initiation	\$12,500	\$2,500	\$10,000		System Enterprise Implementation Deliverables. See Preliminary	
Discovery, Design & Planning	\$12,500	\$2,500	\$10,000	150	Project Plan for further detail on project resources and Contractor deliverables.	
Execution & Acceptance Testing	\$12,500	\$2,500	\$10,000			
Total Cost	\$45,000	\$9,000	\$36,000			

## Table 4B: Technical Projects

Technical Projects	Total	Holdback		Comments
	Cost (\$)	(20%)	Holdback	
1. Custom Login Page	\$2,000	\$400	\$1,600	Create a Custom Login Page following State's design and layout according to Contractor-provided design guidelines and templates.
2. Virtual Classroom Integration	\$20,000	\$4,000	\$16,000	Integration of one (1) of the following Contractor-supported Virtual Training providers with Contractor's Instructor-Led training module: • WebEx; • Live Meeting; • Adobe Connect; • GoToMeeting.
3. Inbound Data Feed- OU/Users	\$15,000	\$3,000	\$12,000	Integration with data from State's system enabling automated maintenance of user and organizational units (OU) via a scheduled Inbound Data Feed (IDF) of the following data sets: • User Profile and Organizational Unit (OU) data
4. Inbound Data Feed- Learning	\$15,000	\$3,000	\$12,000	Integration with State's system enabling automated population of Learning Management data via a scheduled Inbound Data Feed (IDF) of the following
5. Outbound Data Feed- Learning	\$15,000	\$3,000	\$12,000	<ul> <li>A scheduled Outbound Data Feed (ODF) to State FTP account of the following data sets:</li> <li>Completed transcript training records</li> </ul>
6. Learning Historical Data Load	\$15,000	\$3,000	\$12,000	<ul> <li>Migration of learning system data from Pathlore system to the Contractor portal. Migrated data includes the following data types:</li> <li>User transcript-centric records and supporting SCORM/AICC e-learning, event / session, external training, materials, curriculum (transcript only)</li> </ul>
7. Learning Historical Data Load	\$15,000	\$3,000	\$12,000	<ul> <li>Migration of learning system data from Omni Track Plus system to the Contractor portal. Migrated data includes the following data types:</li> <li>User transcript-centric records and supporting SCORM/AICC e-learning, event / session, external training, materials, curriculum (transcript only)</li> </ul>
8. Master Data Load- Learning	\$4,000	\$800	\$3,200	<ul> <li>Migration of master system data to the Contractor portal. Migrated data includes the following data types:</li> <li>E-learning courses in SCORM or AICC format only up to a maximum of 1,000 courses</li> <li>Materials (documents including .pdf, .docx, .xlsx,.pptx; other assets including .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, avi, .mpeg, .m4v, .swf; or URLs), including up to a maximum of 1,000 materials</li> <li>Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, m4v format or URL from YouTube), including up to a maximum of 1,000 videos</li> </ul>

				Questions and exams, including up to a maximum of 1,000 questions and up to a maximum of 300 exams
9. Single Sign On Standard	\$10,000	\$2,000	\$8,000	Single Sign On (SSO) is a feature that allows State users to seamlessly login to the State's Portal without entering an ID and PW. Creating this feature involves developing a program on the CSOD side, and a program on the State side. These programs communicate with each other when a user clicks a link or an icon to get into CSOD, passing the Identity of the user and an encrypted key to allow for the user to enter.
Total Cost	\$111,000	\$22,200	\$88,800	

Implementation costs do not depend on the number of users. See Preliminary Project Plan for detailed tasks, deliverables, and assumptions related to Standard Enterprise Implementation Deliverables and Technical Projects.

|--|

Training cost and Documentation	Cost (\$)	Holdback	Cost less	Comment s
			Holdback	
	\$4,000	\$800	\$3,200	Two day onsite "Train the
Train the Trainer Sessions				Trainer" Sessions for up to 25 State- designated persons.
Train the Trainer Documentation	Include d	N/A	N/A	
Technical Training Sessions	\$4,000	\$800	\$3,200	Two day onsite "Technical Training" sessions for up to 5 State-designated persons.
Technical Training Documentation	lnclude d	N/A	N/A	
System Administration Training Sessions	\$4,000	\$800	\$3,200	Two day onsite "System Administration" sessions for up to 10 State-designated persons.
System Administration Training	Include d	N/A	N/A	
Documentation	- Include	NI/A	N1/A	
Cornerstone Learning Cloud Basic Training	Include d	N/A	N/A	Basic eLearning training is included as part of the fee for access to Client Success Center. See Cost Table 3 for pricing.
Total Cost	\$12,000	\$2,400	\$9,600	

### Table 6: Software Maintenance and Support

Cost Categories	Maintenance Costs & Help Desk Support (8AM-8PM EST Mon-Friday)	Maintenance Costs & Help Desk Support (24hr Mon- Friday) (OPTIONAL)	Comments
Software Maintenance, Help Desk Support, Hosting	Professional Support	Premier Support	
First Year (after 90 day	Included	\$25,000	Please see tables below describing Maintenance Costs
warranty)			& Help Desk Support Options.
Second Year	Included	\$25,000	a help besk support options.
Third Year	Included	\$25,000	
Fourth Year	Included	\$25,000	
Fifth Year	Included	\$25,000	
Total Cost (Base Years)	\$0	\$125,000	
Sixth Year (Option Year)	Included	\$25,000	Optional year costs not included in Table 2
Seventh Year (Option Year)	Included	\$25,000	(Summary Cost Table)
Total Cost (Option Years)	\$0	\$175,000	

### Table 6A: Professional Support Package

Support Features	Comments
Live Phone Support	8AM - 8PM Monday-Friday in your time zone. Excluding holidays and office closures. Clients with Named Lead Administrators in multiple time zones will select a single anchor time zone.
Named Lead Administrators	Up to 55 individual administrators that may contact Cornerstone Global Care, including 20 "super lead administrators".
Online Support and Knowledge Base	Access to Cornerstone Global Care self-service resources is available 24/7 through the web interface within the Cornerstone application.
Case Management Tools	Included, via 24/7 self-service portal
Cornerstone Success Center Community	Included, via 24/7 self-service portal
Service Levels	Standard, as set forth in Contractor's Service Level Agreement.

### Table 6B: Premier Support Package

Support Features	Comments
Live Phone Support	24 hours a day Monday-Friday in your time zone. Excluding holidays and office closures. Clients with Named Lead Administrators in multiple time zones will select a single anchor time zone.
Named Lead Administrators	Up to 55 individual administrators that may contact Cornerstone Global Care, including 20 "super lead administrators".
Online Support and Knowledge	Access to Cornerstone Global Care self-service resources is available 24/7
Base	through the web interface within the Cornerstone application.
Case Management Tools	Included, via 24/7 self-service
	portal
Cornerstone Success Center	Included, via 24/7 self-service
Community	portal
Service Levels	Enhanced, as set forth in Contractor's Service Level Agreement.
Optimization Health check	Two (2) workshops per year included (up to 8 hours per Health check).
	Included, conducted by your Account Manager once per quarter. This is a
Quarterly Business Review	management- level discussion to holistically review how we're meeting your
	organization's objectives and to identify areas to mutually optimize our partnership.

Support Performance Scorecard Published quarterly and jointly reviewed during the Business Review.

Staffing Category	Firm Fixed Hourly Rate	Number of Hours each Staffing Category available during Initial Term	Extended Price
1. Business Consultant	\$190		Will depend on actual usage
2. Implementation	\$190		Will depend on actual usage
3. Training Consultant	\$190		Will depend on actual usage
4. Outsourced	\$190		Will depend on actual usage
5. Engagement Manager	\$190		Will depend on actual usage
Reserved Bank of Hours Estimated Cost		Up to 500 aggregate hours	Up to \$95,000

#### Table 7: Labor Rates for Optional Bank of Hours

#### NOTES:

Hourly rates quoted are firm, fixed rates for the duration of the contract. Travel and other expenses will not be reimbursed. "Estimated Hours" and "Extended Price" are non-binding.

The State intends to establish funding for **up to 500 optional Services hours** over the five year life of the application for development. The State may, in its sole discretion, utilize the Staffing Categories in any combination of hours, provided the aggregate number of hours for all Staffing Categories used does not exceed 500. Actual funding for enhancements will occur on a yearly basis, and there is no guarantee as to the level of funding, if any, available to the project.

The Contractor will utilize the fully loaded hourly rates to arrive at a firm fixed price for responses to separate statements of work for additional training and enhancements.

The parties may utilize these hours only after following the process outlined in **Contract Sections 2.2 and 2.3** and **SOW Section 1.403**.

\*The Outsourced Administrator (OA) is a Contractor resource the State may use to perform tasks the State would otherwise perform in-house. A representative, though not exclusive, list of tasks and responsibilities that may be performed by the OA is detailed in **Schedule H** in the table entitled **Managed Services – Outsourced Administration (OA)**.

### Schedule H – Preliminary Project Plan

Contractor has provided this Preliminary Project Plan.

#### SYSTEM READINESS SET-UP

The system-readiness process and the corresponding deliverables provided by Contractor are documented below. System Readiness Set-up takes approximately 10 business days in duration and is performed remotely by Contractor.

Phase	Contractor Deliverable
System Readiness Set-up	<ul> <li>Deliver welcome email, which includes Client Success Center access credentials</li> <li>Deliver access to online administrator training courses</li> <li>Activate State portals (live, pilot, stage) <ul> <li>Create State administrator user login</li> <li>Complete basic configuration tasks</li> <li>Configure default preferences</li> <li>Create Organization Units</li> <li>Configure initial security roles</li> <li>System Administrator roles</li> <li>Default role for every user in the system</li> <li>Manager role</li> <li>Cost Center Approver</li> <li>Configure initial branding</li> <li>Activate purchased functionality</li> </ul> </li> <li>Deliver access credentials to portals</li> <li>Set-up State in MySuccess</li> </ul>

#### **Timeline and Delivery**

The end of the System Readiness Set-up phase is defined as the completion of the above deliverables. Acceptance of the deliverables will be in accordance with the Agreement. At the end of the System Readiness Set-up phase, the Software is ready for use by State.

#### **PROJECT RESOURCES**

The table below outlines recommended resources and time estimates for each phase. Each phase overlaps and may require a shifting of hours among phases based on State's processes. The project lifecycle may be repeated for each additional module and/or cloud.

Phase	Estima ted	Contractor Resources	State Resources
Project Initiation	1-2 Weeks	<ul><li>Implementation Consultant</li><li>Engagement Manager</li></ul>	<ul><li>Project Manager</li><li>Core Project Team</li><li>Business Process Owners</li></ul>
Requireme nts Document ation	1-2 Weeks		<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Process Owners</li> </ul>
Discove ry & Plannin g	2-4 Weeks	<ul> <li>Implementation Consultant</li> <li>Integration Consultant</li> <li>Education Services Consultant</li> </ul>	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Process Owners</li> <li>Technical Resources</li> </ul>
Design	2-4 Weeks	<ul><li>Implementation Consultant</li><li>Client Success Manager</li><li>Integration Consultant</li></ul>	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Process Owners</li> <li>Technical Resources</li> </ul>
Execution	2-4 Weeks	<ul><li>Implementation Consultant</li><li>Integration Consultant</li></ul>	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Line Admins</li> <li>Technical Resources</li> </ul>
Accepta nce Testing	1-2 Weeks	<ul><li>Implementation Consultant</li><li>Client Success Manager</li></ul>	<ul> <li>Project Manager</li> <li>Core Project Team</li> <li>Business Process Owners</li> <li>Group of Key Process Users</li> </ul>
Project Manage ment	Project Lifecycle	<ul> <li>Implementation Consultant</li> </ul>	<ul> <li>Project Manager</li> </ul>
Change Manage ment	1-2 Weeks	<ul> <li>Implementation Consultant</li> </ul>	<ul><li>Project Manager</li><li>Change Management Resource</li><li>Key Stakeholders</li></ul>

### **PROJECT ROLES**

The Contractor and State roles and responsibilities for the Implementation Services are described below.

Contractor Roles		State Roles	
Execut ive Spons or	<ul> <li>Endorse the solution</li> <li>Serve as the relationship manager for State</li> <li>Monitor project status and ensure resource commitments are met</li> <li>Resolve high level issues / risks</li> </ul>	Executive Champion	<ul> <li>Endorse the solution</li> <li>Serve as the relationship manager for Contractor</li> <li>Monitor project status and ensure resource commitments are met</li> <li>Approve the rollout plan</li> <li>Resolve high level issues / risks</li> </ul>
Implement ation Consultant Integrat ion Consult ant	<ul> <li>Manage project tasks, staffing, and milestones</li> <li>Ensure completion of project deliverables</li> <li>Manage issues and resolutions</li> <li>Ensure portal creation</li> <li>Assist design and data flows</li> <li>Process data feed files and data integrations</li> </ul>	Project Manager Technical Resource s	<ul> <li>Co-manage project staffing and milestones</li> <li>Ensure completion of project deliverables</li> <li>Manage the rollout plan</li> <li>Unit test all integrations</li> <li>Complete single sign on</li> <li>Provide legacy system data extracts</li> <li>Transform data to agreed</li> </ul>
Educati on Service s Consult ant	<ul> <li>Create the administrator training agenda</li> <li>Deliver administrator training to State</li> </ul>	System Administrat or(s)	<ul> <li>formatting</li> <li>Become self-sufficient in product administration</li> <li>Own configuration changes after the Implementation Services are completed</li> <li>Serve as a primary point of contact for Contractor product support team</li> </ul>
Subject Matter Experts (SMEs)	<ul> <li>Provide business process expertise</li> <li>Provide input on issues or risks</li> </ul>	Process Owners	<ul> <li>Provide business unit specific knowledge regarding data and roll-out requirements</li> <li>Participate in configuration reviews</li> <li>Participate in acceptance testing</li> </ul>
Client Success Manager	<ul> <li>Understanding business requirements for State configuration decisions</li> <li>Endorse the solution</li> <li>Receive hand-off from implementation</li> <li>Ensure on-going relationship management</li> </ul>	Change Managem ent	<ul> <li>Manage change management and communication plans</li> <li>Train end users</li> </ul>

### IMPLEMENTATION SERVICES

The Scope of Services outlined below provides a breakdown of the key components of the Standard Enterprise Implementation Services and the corresponding deliverables to be provided by Contractor and State.

Phase	Contractor Deliverables	State Deliverables
Project Initiation	<ul> <li>Confirm project scope with State project team</li> <li>Establish and document project controls and processes for status reporting, issue resolution, and risk management processes</li> <li>Deliver discovery document and technical projects questionnaires</li> <li>Schedule kickoff meeting to review State design decision points</li> </ul>	<ul> <li>Assemble project team</li> <li>Complete introductory training, pre-work, and discovery questionnaires</li> <li>Provide branding / marketing requirements</li> <li>Provide organization chart(s) to assist in designing Organization Unit (OU) structure</li> <li>Provide measures of project success</li> <li>Provides sample user profile record and definition</li> <li>State content provider listing and courses</li> <li>Document learning processes (approvals and evaluations)</li> <li>Review and accept Contractor deliverables</li> </ul>
Discovery & Planning	<ul> <li>Review State documentation</li> <li>Create project plan for Implementation Services</li> <li>Create meeting schedule for project lifecycle</li> <li>Schedule instructor led training for system administrators</li> <li>Complete remote kick-off meeting</li> <li>Review technical projects in-scope</li> </ul>	<ul> <li>Participate in remote kick-off meeting</li> <li>Confirm project plan and meeting schedule</li> <li>Complete discovery questionnaires</li> <li>Provide use case scenarios to model recommended configuration</li> <li>Review and accept Contractor deliverables</li> </ul>
Design	<ul> <li>Contractor will configure pilot portal based on State requirements presented in discovery questionnaire</li> <li>Complete onsite configuration workshop and workbook</li> <li>Document decisions and remaining action items for : <ul> <li>Organizational unit and user data design</li> <li>Global system preferences</li> <li>Welcome Page configuration</li> <li>Learning management preferences</li> <li>Navigation tabs and links</li> <li>Custom security roles matrix</li> <li>Email management matrix</li> </ul> </li> <li>Documented technical projects: <ul> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Virtual Training Integration</li> <li>Inbound Data Feed(s)</li> <li>Historical Data Upload(s)</li> </ul> </li> <li>Conduct remote follow-up design sessions with State for remaining configuration decisions post configuration workshop</li> </ul>	<ul> <li>Complete onsite configuration workshop and workbook, documenting decisions for the following: <ul> <li>Global system preferences</li> <li>Welcome Page configuration</li> <li>Learning management preferences</li> <li>Navigation tabs and links</li> <li>Custom security roles matrix</li> <li>Email management matrix update</li> </ul> </li> <li>Create corporate governance design and process</li> <li>change models for centrally administered State preference options</li> <li>Complete Custom Login Page workbook</li> <li>Complete design specifications for technical projects: <ul> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Virtual Training Integration</li> <li>Inbound Data Feed(s)</li> <li>Historical Data Upload(s)</li> <li>Complete remaining configuration decisions post</li> </ul> </li> </ul>

CONTRACT #071B5500056	
design specifications <ul> <li>Review and accept Contractor deliverables</li> </ul>	

		CONTRACT #071B5500056
Phase	Contractor Deliverables	State Deliverables
Execution	<ul> <li>Configure sample data in pilot portal for Learning Cloud <ul> <li>Platform preferences, email triggers</li> <li>el.earning (SCORM/AICC) content load (1 course) and one (1) survey example</li> <li>One (1) instructor-led training example</li> <li>One (1) Connect job requisition and template example</li> <li>One (1) assessment question example</li> <li>One (1) application workflow example</li> <li>One (1) career community example</li> <li>Deliver sample test scripts</li> </ul> </li> <li>Complete technical projects: <ul> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Virtual Training Integration</li> <li>Inbound Data Feed(s)</li> <li>Historical Data Upload(s)</li> </ul> </li> </ul>	<ul> <li>Complete sample data and setup in live portal including:         <ul> <li>Global Configurations – emails triggers, security roles, welcome page, preferences</li> <li>Language translations, as necessary</li> <li>Configuration of additional State security roles</li> </ul> </li> <li>Learning Cloud         <ul> <li>Load eLearning course Content and materials</li> <li>Load all required documents including curriculums, test and evaluations, ILT events and sessions,</li> <li>instructors, facilities, and certifications</li> <li>Test content launching, tracking, and completion</li> </ul> </li> <li>Complete and implement technical projects including:         <ul> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Virtual Training Integration</li> <li>Inbound Data Feed(s)</li> <li>Historical Data Upload(s)</li> <li>Test system interfaces end-to-end</li> <li>Create customized acceptance test scripts</li> <li>Maintain configuration workbook</li> <li>Review and accept Contractor deliverables</li> </ul> </li> </ul>
Acceptance Testing	<ul> <li>Copy live portal to pilot portal</li> <li>Deliver sample user acceptance testing assessment template</li> <li>Update issue log, including defects</li> <li>Provide coaching for configuration updates</li> <li>Support State during testing and validation: <ul> <li>Triage (categorize and prioritize) reported issues and address prior to go-live</li> </ul> </li> </ul>	<ul> <li>Validate data: <ul> <li>Single Sign-On (SSO)</li> <li>Inbound Data Feed – OU/user data</li> <li>Custom Login Page</li> <li>Virtual Training Integration</li> <li>Inbound Data Feed(s)</li> <li>Historical Data Upload(s)</li> <li>Master Data Upload(s)</li> </ul> </li> <li>Populate specific test data (tasks, users)</li> <li>Create and complete State-specific test assessment template</li> <li>Create and complete user acceptance test scripts</li> <li>Update live portal configuration based on testing feedback</li> <li>Review and accept Contractor deliverables</li> </ul>
Project Management	<ul> <li>Manage implementation project plan</li> <li>Manage Contractor resources</li> <li>Provide weekly project status updates</li> <li>Manage project issues and risks</li> <li>Conduct Client Success Manager (CSM) and Global Product Support (GPS) transition meeting</li> </ul>	<ul> <li>Provide project status updates</li> <li>Provide updated issues and risks</li> <li>Manage State resources</li> <li>Facilitate communication throughout State organization</li> </ul>
Change Management	<ul> <li>Provide Contractor executive sponsor</li> <li>Provide sample communication and marketing templates</li> </ul>	<ul> <li>Identify State executive champion</li> <li>Define key stakeholder map and analysis</li> <li>Create project marketing plan and collateral</li> <li>Create project communication plan</li> <li>Train end users</li> </ul>

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<ul> <li>Execute communication and marketing plans</li> </ul>	

#### TECHNICAL PROJECTS AND EDUCATIONAL SERVICES SCOPE

Custom Login Page (CLP). Corresponds to Cost Table 4B, Line 1.

#### **Brief Summary**

Create a Custom Login Page following State's design and layout according to Contractor-provided design guidelines and templates.

#### Tasks

- · Contractor: Provide State with Contractor's Custom Login Page design templates
- Contractor: Lead State in Custom Login Page design workshops to review Custom Login Page process
- State: Create Custom Login design based on Contractor's Custom Login Page design templates
- Contractor: Create Custom Login Page in stage per State's design
- State: Review and indicate corrections to errors detected in stage portal
- Contractor: Reload corrected Custom Login Page as necessary in stage portal
- State: Review and approve Custom Login Page loaded to stage portal
- · Contractor: Load Custom Login Page on pilot and live portals

#### Assumptions

- Utilizes Contractor's Custom Login Page design document template
- State will provide written sign off on the Custom Login Page on the stage portal, which will be used as approval to push the Custom Login Page to pilot and live portals
- State may ask for one (1) iteration of the Custom Login Page once the Custom Login Page is deployed on stage portal
- Any changes requested subsequent to the approval of the Custom Login Page on the stage portal will require creation of a change request document. Change requests are reviewed and could result in additional charges to State.

#### Virtual Classroom Integration (vILT). Corresponds to Cost Table 4B, Line 2.

#### **Brief Summary**

Integration of one (1) of the following Contractor-supported Virtual Training providers with Contractor's Instructor-Led training module:

- WebEx; or
- Live Meeting; or
- Adobe Connect; or
- GoToMeeting.

#### Tasks

- Contractor: Conduct project kick-off
- Contractor: Deliver questionnaire kick-off template
- Contractor: Lead State in Virtual Classroom Integration workshop to review process and support the functional decisions of the State
- State: Complete questionnaire that includes account information for vILT provider account, as follows:
  - Enabled for URL and XML APIs
  - Site ID
  - Partner ID
  - Username and password
  - Create administrator account (WebEx Only)

# Virtual Classroom Integration (vILT). Corresponds to Cost Table 4B, Line 2.

- State: Provide names of instructors to be associated to the WebEx provider (WebEx only)
- Contractor: Create provider and links to third party provider in the Contractor application
- · Contractor: Conduct quality assurance and integration testing
- Contractor: Replicate integration on live and pilot portals (WebEx to live only)

#### Assumptions

- Integration between Contractor's Instructor Led Training (ILT) module and the third party virtual training tools has clearly defined features and functionality based on the vendor's product as documented in the Cornerstone Virtual Training Integration specifications
- Virtual training vendor account fees and support are the responsibility of the State
- Administrative accounts cannot change after integration is in place

# **Inbound Data Feed – User/Organizational Unit (IDF User/OU).** Corresponds to Cost Table 4B, Line 3.

# **Brief Summary**

Integration with data from State's system enabling automated maintenance of user and organizational units (OU) via a scheduled Inbound Data Feed (IDF) of the following data sets:

- User Profile data
- Organizational Unit (OU) data

# Tasks

- Contractor: Provide State with the Contractor standard Inbound Data Feed of User/OU (IDF User/OU) design document and template
- Contractor: Lead State in IDF User/OU workshop to review data feed process and support the functional decisions of State
- Contractor: Create IDF User/OU design document for State
- State: Sign off on IDF User/OU design document
- State: Load files on pilot FTP folder for load, complying with Contractor's formatting requirements
- Contractor: Schedule IDF User/OU to run in pilot portal on a regular basis to allow testing by State
- Contractor: Email the pilot portal IDF User/OU log file to identify load errors, after each load attempt
- State: Review, update, and sign off the IDF User/OU process in pilot portal
- State: Load files on live FTP folder for load, complying with Contractor's formatting requirements
- Contractor: Schedule and automate IDF User/OU in live portal
- Contractor: Email the live IDF User/OU log file to identify load errors, after each load attempt
- State: Review, update, and sign off on the IDF User/OU process in live portal

- State utilizes Contractor standard IDF User/OU design document and template for all data types
- State is responsible for uniquely identifying records across all data types
- All data records referencing user data are by user's unique identifier value (UserID)
- State has skilled software resources that can extract data from source systems and transform data to the format(s) defined by the approved IDF design document
- State will perform all data file consolidations necessary and provide data files in formats defined in the approved IDF User/OU design document. All mandatory data fields must be populated for all records
- State is responsible for properly validating data and identifying any errors prior to signing off on feed in live portal

**Inbound Data Feed – User/Organizational Unit (IDF User/OU).** Corresponds to Cost Table 4B, Line 3.

- State acknowledges that once the design document is approved, any changes or modifications to the work, scope, or the feed will require creation of a change request document. Change requests are reviewed and could result in additional charges to State
- Any changes following State signoff will require a work order or SOW submission

# Inbound Data Feed – Learning Data. Corresponds to Cost Table 4B, Line 4

# **Brief Summary**

Integration with State's system enabling automated population of Learning Management data via a scheduled Inbound Data Feed (IDF) of the following data sets:

• Course completion data to user transcript record

#### Tasks

- Contractor: Provide State with the Contractor standard Inbound Data Feed design document and template
- Contractor: Lead State in design decisions and support the functional decisions of the State
- Contractor: Create IDF design document for State
- State: Sign-off on IDF design document
- State: Extract data from legacy source system in format defined by design document
- State: Transfer files to pilot FTP folder
- Contractor: Schedule IDF to run in pilot portal on a regular basis to allow testing by State
- Contractor: Email the pilot IDF file to identify load errors, after each load attempt
- State: Review, update and sign-off the IDF in pilot Portal
- State: Transfer files to live FTP folder
- Contractor: Schedule and automate IDF in live portal
- Contractor: Email the live IDF log file to identify load errors, after each load attempt
- State: Review, update and sign-off on the IDF process in live Portal

- Learning content as required is loaded into Software prior to and separate from this transcript feed process; Design may also account for a transcript record with no corresponding link to real content in Software (e.g., a reporting only record)
- State utilizes Software's standard IDF design document and template for all data types
- State is responsible for uniquely identifying records across all data types
- All data records referencing User data does so by user's unique identifier value (UserID)
- State has skilled software resources that can extract data from source systems and transform data to the format(s) defined by the approved IDF design document
- State will perform all data file consolidations necessary and provide data files in formats defined in the approved IDF design document. All required (mandatory) data fields must be populated for all records
- State is responsible for properly validating IDF and identifying any errors prior to signing-off on feed in live portal
- State acknowledges that once the design document is approved, any changes or modifications to the work scope or the feed will require creation of a change request document. Change requests are reviewed and could result in additional charges to the State
- Any changes following State sign-off will require a work order or SOW submission

# Outbound Data Feed – Learning (ODFL). Corresponds to Cost Table 4B, Line 5.

# **Brief Summary**

A scheduled Outbound Data Feed (ODF) to State FTP account of the following data sets:

Completed transcript training records

# Tasks

- Contractor: Provide State with the Software's standard ODF design document template
- Contractor: Lead the State in ODF workshops to review data process and support the functional decisions of the State
- Contractor: Create ODF design document for State
- State: Sign-off on ODF design document
- Contractor: Schedules ODF to run in pilot portal on a regular basis to allow testing by State
- State: Process data file from FTP server into target system
- State: Review and identify any errors detected in the ODF process
- Contractor: Produce corrected files as necessary in pilot portal(up-to 3 iterations per data type)
- State: Review and approve ODF in pilot portal
- Contractor: Schedule and automate ODF in live portal based on State's request

# Assumptions

- Utilizes Software's standard ODF design document template for all data types
- Contractor and State will validate/iterate the data file(s) up to 3 times
- 3-iterations of exports are for the purposes of correcting errors and all 3 may not be required
- State has skilled software resources that can process data into target system
- State will perform all data file parsing, if necessary, to distribute data to multiple target systems
- State is responsible for properly validating ODF and identifying any errors prior to signing-off on feed in live portal
- State acknowledges that once the design document is approved, any changes or modifications to the work scope or the feed will require creation of a change request document. Change requests are reviewed and could result in additional charges to the State
- Any changes following State sign-off will require a work order or SOW submission

Historical Data Load – Learning (HDLL). Corresponds to Cost Table 4B, Lines 6 and 7.

#### **Brief Summary**

Migration of learning system data from the legacy Pathlore and Omni Track Plus systems to the Software's portal. Migrated data includes the following data types:

• User transcript-centric records and supporting SCORM/AICC e-learning, event / session, external training, materials, curriculum (transcript only)

# Tasks

- Contractor: Provide State with the Software's standard data design document template
- Contractor: Lead State in data loading workshops to review data load process and support the functional decisions of State
- Contractor: Create data design document for State
- State: Sign off on data design document
- State: Prepare files per approved data design template provided by Contractor
- · Contractor: Load files into the pilot portal system
- State: Review and correct any errors detected in the data load process
- Contractor: Reload corrected files as necessary in pilot portal (up to three (3) iterations per data type)

#### Historical Data Load – Learning (HDLL). Corresponds to Cost Table 4B, Lines 6 and 7.

- State: Review and approve data loaded to pilot portal
- Contractor: Load data on live portal

# Assumptions

- Utilizes Software's data design template
- All data loads referencing user data does so by a common unique identifier
- State is responsible for providing unique records per data type
- State has the ability to transform data to the format(s) defined by the Software's data design template
- · State has skilled software resources that can extract master data from source systems
- State will perform all data file consolidations by data type defined above
- Maximum of three (3) iterations of loads by data type for the purpose of correcting errors

Master Data Load – Learning (MDLL). Corresponds to Cost Table 4B, Line 8.

# **Brief Summary**

Migration of master system data to the Software's portal. Migrated data includes the following data types:

- E-learning courses in SCORM or AICC format only:up to a maximum of 1,000 courses
- Materials (documents including .pdf, .docx, .xlsx,.pptx; other assets including .bmp, .jpg,.gif, .m4a, .mp3, .wma, .wav, .mid, .avi, .mpeg, .m4v, .swf; or URLs), including up to a maximum of 1,000 materials
- Videos as learning objects (.mpg, .mpeg, .wmv, .flv, .mp4, .m4v format or URL from YouTube), including up to a maximum of 1,000 videos
- Questions and exams, including up to a maximum of 1,000 questions and up to a maximum of 300 exams

#### Tasks

- Contractor: Provide State with the Software's standard data design document template
- Contractor: Lead State in data loading workshops to review data load process and support the functional decisions of State
- · Contractor: Create data design document for State
- State: Sign off on data design document
- State: Prepare files for loading by Contractor integration consultant
- · Contractor: Load files into the pilot portal system
- · State: Review and correct any errors detected in the upload process
- Contractor: Reload corrected files as necessary in pilot portal (maximum of three (3) iterations per data type)
- State: Review and approve data loaded to pilot portal
- Contractor: Load data on live portal

- · Utilize Software's standard data design document template for all data types
- E-learning courses are published in the SCORM 1.2, v2004, or AICC 3.5 format standards only
- All data records referencing user data does so by user's unique identifier value (UserID)
- State is responsible for uniquely identifying records across all data types
- State has skilled software resources that can extract master data from source systems
- State has the ability to transform data to the format(s) defined by State-approved data design document
- State will perform all data file consolidations necessary by data type defined above

Master Data Load – Learning (MDLL). Corresponds to Cost Table 4B, Line 8.

• Maximum of three (3) iterations of loads by data type for the purposes of correcting errors

**Single Sign On (SSO) – AES Encrypted, SAML 1.1, or SAML 2.0.** Corresponds to Cost Table 4B, Line 9.

#### **Brief Summary**

Contractor to provide support on one of the following Single Sign On (SSO) integration from and outsider portal to State's Software Portal:

- AES Encrypted
- SAML 1.1
- SAML 2.0

# Tasks

- Contractor: Provide State with the Software's SSO Technical Documentation
- Contractor: Lead the State in SSO workshops to review SSO process and support the functional decisions of the State
- AES Encrypted Single Sign On (SSO)
  - Contractor: Provide sample code for Pilot Portal and Live Portal to deploy the AES SSO
  - · Contractor: Provide the AES end point URLs to the State
  - State: Populate, encrypt and post the token as per Contractor requirements
  - State: Deploy, test and sign off the AES Encrypted SSO in Pilot Portal
  - State: Deploy, test and sign off the AES Encrypted SSO in Live Portal
- SAML V 1.1 OR SAML 2.0 Single Sign On (SSO)
- State: Provide:
  - Base64 encoded X.509 public Certificate (.crt, .cer)
  - Base64 encoded sample SAML Response Assertion (.txt)
- Contractor: Configure State's Pilot Portal with SSO SAML 1.1 OR 2.0
- State: Review and sign off on SSO SAML 1.1 OR 2.0 in Pilot Portal
- $\circ~$  Contractor: Configure State's Live Portal with SSO SAML 1.1 OR 2.0 ~
- State: Review and sign off on SSO SAML 1.1 OR 2.0 in Live Portal

- State utilizes Software's standard SSO Design Specifications and complies to Contractor requirements to integrate AES Encrypted SSO, SAML 1.1 SSO, or SAML 2.0 SSO only.
- Any other type of Single Sign On Solution Integration other than the above mentioned items is outside the scope of this project and considered a custom Single Sign On Solution. State is responsible to make sure User Identification values (UserID, Username OR Email address) are unique and matching existing users in the CSOD portal
- AES Encrypted Single Sign On (SSO)
  - State has skilled software resources (Java or .Net programming) available who can establish an AES Encrypted SSO protocol and configure authentication to support CSOD's AES Encrypted SSO
  - State has skilled software resources available who can establish an SSO SAML protocol and configure authentication to support Software's SSO SAML V1.1 OR 2.0
- SAML V 1.1 OR 2.0 Single Sign On (SSO)
  - State will transfer the Assertion and Certification files to Contractor as per Contractor requirements defined on design specification document and will only transfer them through FTP folder (not email)
  - The assertion is signed using an X.509 certificate, sha1RSA algorithm and is Base64 encoded

**Single Sign On (SSO) – AES Encrypted, SAML 1.1, or SAML 2.0.** Corresponds to Cost Table 4B, Line 9.

- State acknowledges that once the design document is approved, any changes or modifications to the work scope will require creation of a Change Request document. Change requests are reviewed and could result in additional charges to the State
- Any changes following State signoff will require a Work Order or SOW submission

#### Managed Services – Outsourced Administration (OA) – State-side Configuration Consultant. Corresponds to Cost Table 7, Line 4.

# Brief Summary

Upon request at the State's sole discretion and after executing a written Change Notice in accordance with **Contract Sections 2.2 and 2.3**, the OA may be directed by the State to perform some (not all) of the State-owned tasks and deliverables listed in the Configuration Support Services Section of an Additional Configuration Support Services SOW during Implementation. After Go-Live, the OA may perform general administration of the Cornerstone Integrated Talent Management system as directed by the State.

#### Responsibilities

The following is a representative, though not exclusive, list of tasks and responsibilities that may be performed by the OA:

- Review and confirm all project tasks, deadlines and project milestones in order to meet critical due dates
- Participate in co-configuration sessions with Contractor and document decisions in Configuration
   Workbook
- Define individual timelines and how to accomplish each phase
- Provide weekly (and ad hoc as needed) work direction and calibration with Build Team leaders and
  Project Managers
- Ongoing assessment of work and recommendations as each portion is accomplished
- · Set-up, pilot and test tasks for State Management review
- Participate on testing team
- Provide trouble shooting and hands-on help when needed
- Participate in the review / validation of system configuration, provide feedback and complete adjustments
- Provide expertise and best practices related to build process, implementation and standard operating procedures
- Set-up / Administer :
  - Global Configurations emails triggers, security roles, welcome page, language translations, as necessary
  - Cloud Configuration Support (to be determined during Project Kick Off Phase) Preferences, Templates, Tasks, Dashboards, Reports
- Serve as a State Administrator

- The OA project has been scoped for a total of XX hours, delivered as XX-XX hours per week for approximately X – Y weeks.
- Outsourced Administration is a remote function, as such will be delivered remotely, unless otherwise specified in writing by Contractor and State.
- All time shall be tracked by OA and reported to State monthly. The total work effort may not exceed the total number of hours purchased above.
- OA shall not be required to work more than ten (10) hours per day or on any weekends or state

# Managed Services – Outsourced Administration (OA) – State-side Configuration Consultant.

Corresponds to Cost Table 7, Line 4.

holidays unless mutually agreed upon between State and OA.

• Contractor will be responsible to safeguard any computers, emails accounts, or any other State materials issued to the OA by State for use by the OA while performing services hereunder and will adhere to State's acceptable use policies then in effect.

# State Administrator Responsibilities

Client Administrators ("CAs") are designated by the State to administer the Contractor solution within the constraints set by the business and managed through Security Roles, Permissions and Constraints. The State shall establish an internal protocol and procedure for identifying, training, supporting and managing CAs. CAs shall be trained and certified by the State (or by Contractor as a chargeable service at the request of the State) in order to perform their administrative duties. The following are the CAs' key responsibilities:

- Perform administrative activities in support of the State's business processes that are enabled by the Contractor solution
- Participate in the release management process, including User Acceptance Testing, to ensure understanding of new functionality being introduced into the solution
- Communicate key information regarding the Contractor solution (e.g., planned downtime, release information, etc.) to the appropriate stakeholders within the State's business according to the standard operating procedures defined by the State
- Leverage knowledge assets available to support the effective use of the solution such as online help, the Cornerstone Client Success Center, etc.
- Request support by assisting with Cases as required from the Cornerstone Global Customer Care team; complete the required process prior to submitting and provide accurate and complete information in the submission; and provide additional information as requested by Contractor in a timely manner
- Confirm that any defects reported by the State and planned to be included in the release are validated and the respective case(s) are closed
- Any changes following State signoff will be handled in accordance with **Contract Sections 2.2 and 2.3**

# TIMELINE AND DELIVERY

The Implementation Services will take approximately 90-120 business days in duration and will be conducted remotely by Contractor, except for any outside services so expressly identified herein. Contractor delays will NOT require an SOW addendum or result in additional expense to State.

The end of the Implementation Services is defined as the completion of the above Contractor deliverables as outlined under the Implementation Services section of this document. Acceptance of the deliverables will be in accordance with the Agreement.

# ASSUMPTIONS AND STATE OBLIGATIONS

In order for Contractor to provide the Services outlined in this Statement of Work, State shall provide the necessary resources to fulfill the obligations listed below:

# **Project Specific**

- State will provide defined processes for
  - Learning

- State will document or provide functional requirements
  - State will utilize the Software's course publisher to upload online content to the portal. All State content is SCORM v1.2 or AICC v3.5 compliant
  - State is solely responsible for testing (Tracking, Completion, etc.) all content loaded to the Software's portal.
- State is solely responsible for testing all processes during the UAT phase
- Any Historical Data Load (HDL) or Data Migration not expressly listed in this Statement of Work with an
  accompanying price will be scoped as a separate work effort and is not included in the scope of this
  document
- Requests for application code changes are out of scope
- Retire State pilot portal within 60 days after implementation; stage and live portals to remain for the term
- The Configuration Workshop is to determine the overall configuration decisions on workflow and set-up of the system. Contractor will complete and provide to the State a Configuration Workbook documenting the configuration decisions made, the outstanding decisions to be made and the configuration tasks to be completed. Follow-up meetings will occur to assist State with the remaining configuration decisions. The Workbook will document all decisions. Contractor will complete 2 versions: 1. Initial: following all design sessions 2. Final: post-UAT.
- Contractor will provide the final Configuration Workbook in Word to State. State can continue to update it post-delivery of completed Workbook
- Except where otherwise stated or agreed by the parties, Contractor's obligation to perform an Implementation-related Service expires at the earlier of: (i) acceptance of the Service by State; (ii) if State does not commence the project, one year from the purchase date; or (iii) if State commences the project but subsequently does not proceed with the project, six (6) months from the date State ceased working on the project.

#### Schedule I – Recommended Equipment Specifications

As a SaaS application, there are no hardware requirements. The State will neither maintain the software nor provide network administration. In the on-demand delivery model, there are no requirements for server-side resources and minimal requirements for end users.

#### Minimum Desktop Requirements

- **Computer**: Minimum 512MB of RAM, 900 MHz Processor. Soundcard required only for courses delivered in audio.
- **Browser Versions Supported**: Internet Explorer 7 and above, Firefox 3 and above, Safari 3 and above, Opera 11 and above, and Google Chrome.
- Browser compatibility Settings and Security Requirements: Contractor does NOT require any specific compatibility settings aside from:
  - Support for Secured Socket Layer (SSL) (Must support 128 bit SSL encryption).
  - Cookies and JavaScript are required to be enabled.

Display Resolution: A resolution of 1024x768 or higher is recommended.

Display Color: Minimum color quality requirement is 16 bit; optimal is 32 bit.

Network and Connectivity: Minimum is 128 kbps; 256 kbps or higher is recommended.

**Plug-ins**: The Performance and Succession Platforms require Adobe Acrobat Reader to view reports that export to PDF. Adobe Acrobat Reader is also required to view training completion certificates. Additional plug-ins may need to be enabled for users to access e-learning courses hosted on Software, such as Shockwave, Java, etc.

#### **Mobile Device Support**

Native mobile applications are available on devices running iOS 5 and above, and Android 3.3 and above. Additionally, Software is mobile browser accessible via native browsers in Windows Phone 8 and above, iOS 5 and above, and Android 3.3 and above.

#### **Accessibility**

The Software system is compliant with Section 508 of the Rehabilitation Act of 1973 as certified by Criterion 508 Solutions, Inc., an independent Section 508 auditor. This ensures that all user features are accessible to people with disabilities.

#### Schedule J – Support Package and Service Level Agreement

#### **PROFESSIONAL SUPPORT PACKAGE – ENTERPRISE**

#### **INCLUDED FEATURES:**

Support feature	Description	
Live Support	24/5/365	
Named Supported Administrators	Up to 5 individually named administrators who may contact Cornerstone Global Product Support.	
Service Levels	Standard, as set forth in Cornerstone's Service Level Agreement	
Online Support and Knowledge Base	Access to Cornerstone Global Product Support self- service resources is available 24/7 through the web interface within the Cornerstone application.	
Case Management Tools	Included, via 24/7 self-service portal.	
Cornerstone Success Center Community	Included, via 24/7 self-service portal.	

# SERVICE LEVEL AGREEMENT (STANDARD)

This Service Level Agreement is subject to the terms and conditions of State's agreement with Contractor (the "Agreement"), and does not become operative until State has signed off on Implementation and State's portal is live on Contractor's production environment. For clarity, this Service Level Agreement applies only to "live" portals.

#### DEFECTS

A "Defect" is a technical defect with the Software and/or those portions of software integrations within Contractor's control. Defects fall into two general categories: major (Severity 1 and Severity 2) and minor (Severity 3). The "Severity" of a Defect is determined by Contractor, subject to the following definitions and parameters.

#### **Major Defects**

- Severity 1 (S1): A Defect that results in at least one of the following: (i) the Contractor URL produces
  no results, or (ii) State's authorized users cannot log in to Contractor's application after repeated
  attempts. "Severity 1" does not include downtime for maintenance.
- Severity 2 (S2): A Defect that results in any of the following: (i) an entire application module (e.g., Learning Cloud, Performance Cloud, Extended Enterprise Cloud, etc.) is inaccessible; (ii) no course is being delivered; (iii) no queue will process any transactions; (iv) no report within the application produces any data or the data has not been refreshed in fewer than twenty-four (24) hours; or (v) no tasks will launch.

	S1	\$2
Initial Notification	One (1) hour via an Incident Report	
Status Updates Every two (2) hours until resolution or as indicated in the Incident Report		
Resolution	Twelve (12) hours	Twenty-four (24) hours

	CONTRACT #071B5500056
Remedy	In the event that Contractor has not complied with its "Resolution" obligations set forth above, then, for each calendar day (or portion thereof) that Contractor has not so complied, State shall be entitled, as its sole and exclusive remedy therefor, to a credit against State's next invoice equal to 1/365th of the annual fees for Software set forth in the Agreement. For clarity, the sole and exclusive remedy will not be interpreted to negate other remedies available to the State for breaches unrelated to Resolution times.

#### **Minor Defects**

• Severity 3 (S3): A Defect in one or more application features.

For "Severity 3" Defects, State determines its priority in having the Defect resolved (i.e., Priority 1 (P1), Priority 2 (P2), or Priority 3 (P3)). Any issue not clearly labeled "Priority 1" or "Priority 2" by State at the time of initial submission will be deemed a "Priority 3" issue.

As a guideline, below are some examples of the three priority levels:

- **Priority 1** = A prominent feature I routinely use that is important to my business, where multiple users are prevented from progressing with important tasks. There is no work-around. "I get mad whenever I think about it not working." *An example: The submit button on a task is greyed out and a user cannot submit a performance review.*
- **Priority 2** = A feature that is annoying when it doesn't work, but multiple users are not prevented from progressing with important tasks. A work-around exists. "I get annoyed but can deal with it not working." *An example: Users' transcripts do not accurately reflect course completions. A temporary work-around is available via Software manually running reports for the State to access this data.*
- **Priority 3** = A feature issue that is neither Priority 1 nor Priority 2, including without limitation, cosmetic issues with the application. "I can deal with it." *An example: An image is scaled too large on certain printed transcripts.*

S3/P1		S3/P2	S3/P3
Case Generation	Upon submission		
Diagnosis/ Validation	Four (4) days	Six (6) business days	Twenty-one (21) business days
Status Updates	Available 24/7 via MySuccess		
Resolution	Thirty (30) calendar days	Sixty (60) calendar days	Within a reasonable time period
Escalation	A State business stakeholder (i.e., not a Client administrator) may escalate an S3/P1 defect to the Global Product Support Manager with a written statement of business impact relating to the Defect. Contractor may agree to shorten the resolution time for the Defect following an assessment of risk and business impact.	N/A	N/A
Remedy	In the event that Contractor has not complied with its "Resolution" obligations for S3/P1 and S3/P2 set forth above, then State shall give Contractor prompt, written notice of such non- compliance. If, after five (5) business days from receipt of such notice of non-compliance, Contractor still has not resolved the problem, then State shall be entitled, as its sole and exclusive remedy therefor, to a one-time credit** against State's next invoice equal to 1/365th of the annual fees for Software set forth in the Agreement. For clarity, the sole and exclusive remedy will not be interpreted to negate other remedies available to the State for breaches unrelated to Resolution times.		N/A

# **GENERAL QUERIES**

Contractor will endeavor to respond to all general queries about the application within one (1) business day.

#### OFFLINE PLAYER AND MOBILE SUPPORT

For Offline Player, Contractor support is limited to **troubleshooting one model PC in State's environment that meets the minimum technical requirements specified by Contractor** (requirements available in the Cornerstone Success Center). It is the responsibility of the primary administrator to ensure all other machines in their environment conform to the model PC requirements. Should State desire troubleshooting assistance with issues other than on the model PC, Contractor may be available to provide support services for an additional fee. State agrees to provide WebEx access (or other means of remote diagnostics) to the model PC upon request to aid troubleshoot efforts.

Contractor will periodically release new versions of Offline Player and its mobile applications. Accordingly, technical support will be available for the then-current version and immediate prior version only. In addition, if a code change or update is required to resolve an issue, State may be required to upgrade to the then-current version. State's primary administrator is responsible for ensuring that the Offline Player and mobile applications are kept up-to-date, including applying available software updates.

#### SOFTWARE AVAILABILITY

Contractor will provide at least 99.5% availability per calendar month to Software (excluding reasonable and scheduled maintenance periods, which usually occur at or after 5:30pm US Pacific Standard Time on Fridays). In the event that Contractor has not complied with this Software availability obligation, then, for each 0.3% (or portion thereof) of availability below 99.5%, State will be entitled, as its sole and exclusive remedy therefor, to a credit\*\* against State's next invoice equal to 1/365th of the annual fees for Software set forth in the Agreement. For clarity, the sole and exclusive remedy will not be interpreted to negate other remedies available to the State for breaches unrelated to Availability.

\*\*To claim a credit, State must submit a credit request within thirty (30) days of the event giving rise to a credit. Upon receiving the request, Contractor shall have five (5) business days to respond.

#### Schedule K – Business Continuity and Disaster Recovery Plan

In order to protect Contractor's confidential proprietary information from competitors, Contractor does not publicly disseminate its Business Continuity and Disaster Recovery Plan. Contractor has provided and will continuously provide the State access to view its Business Continuity and Disaster Recovery Plan via an agreed secured access-only location. Nevertheless, Contractor's Business Continuity and Disaster Recovery Plan is incorporated herein and made a part of this Agreement by this reference.