

STATE OF MICHIGAN
 DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET
 PROCUREMENT
 P.O. BOX 30026, LANSING, MI 48909
 OR
 530 W. ALLEGAN, LANSING, MI 48933

CHANGE NOTICE NO. 21
 to
CONTRACT NO. 07186200168
 between
THE STATE OF MICHIGAN
 and

NAME & ADDRESS OF CONTRACTOR:	PRIMARY CONTACT	EMAIL
Client Network Services, Inc. (CNSI) 2277 Research Boulevard Rockville, MD 20850	John H. Cousins III	jee@cns-inc.com
	TELEPHONE	CONTRACTOR #, MAIL CODE
	(301) 634-4600	

STATE CONTACTS	AGENCY	NAME	PHONE	EMAIL
CONTRACT COMPLIANCE INSPECTOR:	DTMB	John Spitzley	(517) 335-6612	spitzleyj1@michigan.gov
BUYER:	DTMB	Steve Motz	(517) 241-3215	motzs@michigan.gov

CONTRACT SUMMARY:

DESCRIPTION: **Medicaid Services Administration**

INITIAL EFFECTIVE DATE	INITIAL EXPIRATION DATE	INITIAL OPTIONS INCLUDED	CURRENT EXPIRATION DATE
March 14, 2006	September 30, 2011	Two One-Year	September 30, 2018
PAYMENT TERMS	F.O.B	SHIPPED	SHIPPED FROM
N/A	N/A	N/A	N/A
ALTERNATE PAYMENT OPTIONS:			AVAILABLE TO MIDEAL PARTICIPANTS
<input type="checkbox"/> P-card	<input type="checkbox"/> Direct Voucher (DV)	<input type="checkbox"/> Other	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
MINIMUM DELIVERY REQUIREMENTS:			
N/A			

DESCRIPTION OF CHANGE NOTICE:

OPTION EXERCISED: <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	EFFECTIVE DATE OF CHANGE:	EXPIRATION DATE: September 30, 2018
<i>This change notice reflects the vendor's address change.</i>		
<i>Effective immediately this contract is hereby INCREASED to provide funding for various Community Health Administrative Management Payment System (CHAMPS) initiatives not to exceed \$23,975,200.00:</i>		
<ol style="list-style-type: none"> 1. ICO 10 Go-live Extension - \$3,300,000 2. Healthy Kids Dental - \$3,000,000 3. Healthy Michigan Future Releases for 2015 - \$5,000,000 4. Illinois MMIS Planning - \$2,500,000 5. SIGMA - \$4,800,000 6. MI-way Consumer Directory -1,800,000 7. Cloud Hardware - \$3,575,200 		
<i>Total Change Notice is \$23,975,200.</i>		

HIPAA BUSINESS ASSOCIATE AGREEMENT ADDENDUM

This Business Associate Agreement Addendum ("Addendum") is made a part of the contract ("Contract") between the Michigan Department of Community Health ("Covered Entity"), and Client Network Services, Inc. ("Business Associate").

The Business Associate performs certain services for the Covered Entity under the Contract that requires the exchange of information including protected health information under the Health Insurance Portability and Accountability Act of 1996 ("HIPAA"), as amended by the American Recovery and Reinvestment Act of 2009 (Pub.L. No. 111-5). The Michigan Department of Community Health is a hybrid covered entity under HIPAA and the parties to the Contract are entering into this Addendum to establish the responsibilities of both parties regarding HIPAA-covered information and have the underlying Contract comply with HIPAA.

RECITALS

- A. Under the terms of the Contract, the Covered Entity wishes to disclose certain information to the Business Associate, some of which may constitute Protected Health Information ("PHI"). In consideration of the receipt of PHI, the Business Associate agrees to protect the privacy and security of the information as set forth in this Addendum.
 - B. The Covered Entity and the Business Associate intend to protect the privacy and provide for the security of PHI disclosed to the Business Associate under the Contract in compliance with HIPAA and the HIPAA Rules.
 - C. The HIPAA Rules require the Covered Entity to enter into a contract containing specific requirements with the Business Associate before the Covered Entity may disclose PHI to the Business Associate.
1. Definitions.
 - a. The following terms used in this Agreement have the same meaning as those terms in the HIPAA Rules: Breach; Data Aggregation; Designated Record Set; Disclosure; Health Care Obligations; Individual; Minimum Necessary; Notice of Privacy Practices; Protected Health Information; Required by Law; Secretary; Security Incident; Security Measures, Subcontractor; Unsecured Protected Health Information, and Use.
 - b. "Business Associate" has the same meaning as the term "business associate" at 45 CFR 160.103 and regarding this Addendum means Client Network Services, Inc.
 - c. "Covered Entity" has the same meaning as the term "covered entity" at 45 CFR 160.103 and regarding this Addendum means the Michigan Department of Community Health.

d. "HIPAA Rules" means the Privacy, Security, Breach Notification, and Enforcement Rules at 45 CFR Part 160 and Part 164.

e. "Agreement" means both the Contract and this Addendum.

f. "Contract" means the underlying written agreement or purchase order between the parties for the goods or services to which this Addendum is added.

2. Obligations of Business Associate.

The Business Associate agrees to

a. use and disclose PHI only as permitted or required by this Addendum or as required by law.

b. implement and use appropriate safeguards, and comply with Subpart C of 45 CFR 164 regarding electronic protected health information, to prevent use or disclosure of PHI other than as provided in this Addendum. Business Associate must maintain, and provide a copy to the Covered Entity within 10 days of a request from the Covered Entity, a comprehensive written information privacy and security program that includes security measures that reasonably and appropriately protect the confidentiality, integrity, and availability of PHI relative to the size and complexity of the Business Associate's operations and the nature and the scope of its activities.

c. report to the Covered Entity within 24 hours of any use or disclosure of PHI not provided for by this Addendum of which it becomes aware, including breaches of Unsecured Protected Health Information as required by 45 CFR 164.410, and any Security Incident of which it becomes aware. If the Business Associate is responsible for any unauthorized use or disclosure of PHI, it must promptly act as required by applicable federal and State laws and regulations. Covered Entity and the Business Associate will cooperate in investigating whether a breach has occurred, to decide how to provide breach notifications to individuals, the federal Health and Human Services' Office for Civil Rights, and potentially the media.

d. The parties agree that the following satisfies any notices necessary by Business Associate to the Covered Entity of the ongoing existence and occurrence of an Unsuccessful Security Incidents (defined below) for which no additional notice will be required, except as provided below. Unsuccessful Security Incidents consists of activity such as pings and other broadcast attacks on Business Associate's firewall, port scans, unsuccessful log-on attempts, denial of service and any combination of the above or any equivalent events, so long as no Unsuccessful Security Incident results in unauthorized access, use, disclosure, modification, or destruction of electronic PHI or interference with information system operations related to the electronic PHI. Business Associate will maintain a log or similar documentation of Unsuccessful Security Incidents for at least six years and will provide a copy of such logs or other documentation to Covered Entity at least quarterly. Successful Security Incidents will be reported to Covered Entity as specified in subparagraph c above.

e. ensure, according to 45 CFR 164.502(e)(1)(ii) and 164.308(b)(2), if applicable, that any subcontractors that create, receive, maintain, or transmit PHI on behalf of the Business

Associate agree to the same restrictions, conditions, and requirements that apply to the Business Associate regarding such information. Each subcontractor must sign an agreement with the Business Associate containing substantially the same provisions as this Addendum and further identifying the Covered Entity as a third party beneficiary of the agreement with the subcontractor. Business Associate must implement and maintain sanctions against subcontractors that violate such restrictions and conditions and must mitigate the effects of any such violation.

f. make available PHI in a Designated Record Set to the Covered Entity within 10 days of a request from the Covered Entity to satisfy the Covered Entity's obligations under 45 CFR 164.524.

g. within ten days of a request from the Covered Entity, amend PHI in a Designated Record Set under 45 CFR § 164.526. If any individual requests an amendment of PHI directly from the Business Associate or its agents or subcontractors, the Business Associate must notify the Covered Entity in writing within ten days of the request, and then, in that case, only the Covered Entity may either grant or deny the request.

h. maintain, and within ten days of a request from the Covered Entity make available the information required to enable the Covered Entity to fulfill its obligations under 45 CFR § 164.528. Business Associate is not required to provide an accounting to the Covered Entity of disclosures : (i) to carry out treatment, payment or health care operations, as set forth in 45 CFR § 164.506; (ii) to individuals of PHI about them as set forth in 45 CFR § 164.502; (iii) under an authorization as provided in 45 CFR § 164.508; (iv) to persons involved in the individual's care or other notification purposes as set forth in 45 CFR § 164.510; (v) for national security or intelligence purposes as set forth in 45 CFR § 164.512(k)(2); or (vi) to correctional institutions or law enforcement officials as set forth in 45 CFR § 164.512(k)(5); (vii) as part of a limited data set according to 45 CFR 164.514(e); or (viii) that occurred before the compliance date for the Covered Entity. Business Associate agrees to implement a process that allows for an accounting to be collected and maintained by the Business Associate and its agents or subcontractors for at least six years before the request, but not before the compliance date of the Privacy Rule. At a minimum, such information must include: (i) the date of disclosure; (ii) the name of the entity or person who received PHI and, if known, the address of the entity or person; (iii) a brief description of PHI disclosed; and (iv) a brief statement of purpose of the disclosure that reasonably informs the individual of the basis for the disclosure, or a copy of the individual's authorization, or a copy of the written request for disclosure. If the request for an accounting is delivered directly to the Business Associate or its agents or subcontractors, the Business Associate must forward it within ten days of the receipt of the request to the Covered Entity in writing.

i. to the extent the Business Associate is to carry out one or more of the Covered Entity's obligations under Subpart E of 45 CFR Part 164, comply with the requirements of Subpart E that apply to the Covered Entity when performing those obligations.

j. make its internal practices, books, and records relating to the Business Associate's use and disclosure of PHI available to the Secretary for purposes of determining compliance with

the HIPAA Rules. Business Associate must concurrently provide to the Covered Entity a copy of any PHI that the Business Associate provides to the Secretary.

k. retain all PHI throughout the term of the Agreement and for a period of six years from the date of creation or the date when it last was in effect, whichever is later, or as required by law. This obligation survives the termination of the Agreement.

l. implement policies and procedures for the final disposition of electronic PHI and the hardware and equipment on which it is stored, including but not limited to, the removal of PHI before re-use.

m. within ten business days after a written request by the Covered Entity, the Business Associate and its agents or subcontractors must allow the Covered Entity to conduct a reasonable inspection of the facilities, systems, books, records, agreements, policies and procedures relating to the use or disclosure of PHI under this Addendum for the purpose of determining whether the Business Associate has complied with this Addendum; provided, however, that: (i) the Business Associate and the Covered Entity must mutually agree in advance upon the scope, timing and location of such an inspection and such inspection must not materially interfere with the conduct of Business Associate's business; (ii) the Covered Entity must protect the confidentiality of all confidential and proprietary information of the Business Associate to which the Covered Entity has access during the course of such inspection; and (iii) the Covered Entity or the Business Associate must execute a nondisclosure agreement, if requested by the other party. The fact that the Covered Entity inspects, or fails to inspect, or has the right to inspect, the Business Associate's facilities, systems, books, records, agreements, policies and procedures does not relieve the Business Associate of its responsibility to comply with this Addendum. The Covered Entity's (i) failure to detect or (ii) detection, but failure to notify the Business Associate or require the Business Associate's remediation of any unsatisfactory practices, does not constitute acceptance of such practice or a waiver of the Covered Entity's enforcement rights under this Addendum.

3. Permitted Uses and Disclosures by the Business Associate.

a. Business Associate may use or disclose PHI:

(i) for the proper management and administration of the Business Associate or to carry out the legal responsibilities of the Business Associate; provided, however, either (A) the disclosures are required by law, or (B) the Business Associate obtains reasonable assurances from the person to whom the information is disclosed that the information will remain confidential and used or further disclosed only as required by law or for the purposes for which it was disclosed to the person, and the person notifies the Business Associate of any instances of which it is aware in which the confidentiality of the information has been breached;

(ii) as required by law;

(iii) for Data Aggregation services relating to the health care operations of the Covered Entity;

(iv) to de-identify, consistent with 45 CFR 164.514(a) – (c), PHI it receives from the Covered Entity. If the Business Associates de-identifies the PHI it receives from the Covered

Entity, the Business Associate may use the de-identified information for any purpose not prohibited by the HIPAA Rules; and

(v) for any other purpose listed here: carrying out the Business Associate's duties under the Contract.

b. Business Associate agrees to make uses and disclosures and requests for PHI consistent with the Covered Entity's minimum necessary policies and procedures.

c. Business Associate may not use or disclose PHI in a manner that would violate Subpart E of 45 CFR Part 164 if done by the Covered Entity except for the specific uses and disclosures described above in 3(a)(i) and (iii).

4. Covered Entity's Obligations

Covered entity agrees to

a. use its Security Measures to reasonably and appropriately maintain and ensure the confidentiality, integrity, and availability of PHI transmitted to the Business Associate under the Agreement until the PHI is received by the Business Associate.

b. provide the Business Associate with a copy of its Notice of Privacy Practices and must notify the Business Associate of any limitations in the Notice of Privacy Practices of the Covered Entity under 45 CFR 164.520 to the extent that such limitation may affect the Business Associate's use or disclosure of PHI.

c. notify the Business Associate of any changes in, or revocation of, the permission by an individual to use or disclose the individual's PHI to the extent that such changes may affect the Business Associate's use or disclosure of PHI.

d. notify the Business Associate of any restriction on the use or disclosure of PHI that the Covered Entity has agreed to or is required to abide by under 45 CFR 164.522 to the extent that such restriction may affect the Business Associate's use or disclosure of PHI.

5. Term. This Addendum must continue in effect as to each Contract to which it applies until such Contract is terminated or is replaced with a new contract between the parties containing provisions meeting the requirements of the HIPAA Rules, whichever first occurs.

6. Termination.

a. Material Breach. In addition to any other provisions in the Contract regarding breach, a breach by the Business Associate of any provision of this Addendum, as determined by the Covered Entity, constitutes a material breach of the Addendum and is grounds for termination of the Contract by the Covered Entity under the provisions of the Contract covering termination for cause. If the Contract contains no express provisions regarding termination for cause, the following apply to termination for breach of this Addendum, subject to 6.b.:

(i) Default. If the Business Associate refuses or fails to timely perform any of the provisions of this Addendum, the Covered Entity may notify the Business Associate in writing of

the non-performance, and if not corrected within thirty days, the Covered Entity may immediately terminate the Contract. Business Associate must continue performance of the Contract to the extent it is not terminated.

(ii) Associate's Duties. Notwithstanding termination of the Contract, and subject to any directions from the Covered Entity, the Business Associate must timely, reasonably and necessarily act to protect and preserve property in the possession of the Business Associate in which the Covered Entity has an interest.

(iii) Compensation. Payment for completed performance delivered and accepted by the Covered Entity must be at the Contract price.

(iv) Erroneous Termination for Default. If the Covered Entity terminates the Contract under Section 6(a) and after such termination it is determined, for any reason, that the Business Associate was not in default, or that the Business Associate's action/inaction was excusable, such termination will be treated as a termination for convenience, and the rights and obligations of the parties will be the same as if the Contract had been terminated for convenience.

b. Reasonable Steps to Cure Breach. If the Covered Entity knows of a pattern of activity or practice of the Business Associate that constitutes a material breach or violation of the Business Associate's obligations under the provisions of this Addendum or another arrangement and does not terminate this Contract under Section 6(a), then the Covered Entity must notify the Business Associate of the pattern of activity or practice. The Business Associate must then take reasonable steps to cure such breach or end such violation, as applicable. If the Business Associate's efforts to cure such breach or end such violation are unsuccessful, the Covered Entity must either (i) terminate this Agreement, if feasible or (ii) if termination of this Agreement is not feasible, the Covered Entity must report the Business Associate's breach or violation to the Secretary of the Department of Health and Human Services.

c. Effect of Termination. After termination of this Agreement for any reason, the Business Associate, with respect to PHI it received from the Covered Entity, or created, maintained, or received by the Business Associate on behalf of the Covered Entity, must:

(i) retain only that PHI which is necessary for the Business Associate to continue its proper management and administration or to carry out its legal responsibilities;

(ii) return to the Covered Entity (or, if agreed to by the Covered Entity in writing, destroy) the remaining PHI that the Business Associate still maintains in any form;

(iii) continue to use appropriate safeguards and comply with Subpart C of 45 CFR Part 164 with respect to electronic protected health information to prevent use or disclosure of the PHI, other than as provided for in this Section, for as long as the Business Associate retains the PHI;

(iv) not use or disclose the PHI retained by the Business Associate other than for the purposes for which such PHI was retained and subject to the same conditions set out at Section 3(a)(1) which applied before termination; and

(v) return to the Covered Entity (or, if agreed to by the Covered Entity in writing, destroy) the PHI retained by the Business Associate when it is no longer needed by the Business Associate for its proper management and administration or to carry out its legal responsibilities.

7. No Waiver of Immunity. The parties do not intend to waive any of the immunities, rights, benefits, protection, or other provisions of the Michigan Governmental Immunity Act, MCL 691.1401, *et seq.*, the Federal Tort Claims Act, 28 U.S.C. 2671 *et seq.*, or the common law.

8. Data Ownership. The Business Associate has no ownership rights in the PHI. The covered entity retains all ownership rights of the PHI.

9. Disclaimer. The Covered Entity makes no warranty or representation that compliance by the Business Associate with this Addendum, HIPAA or the HIPAA Rules will be adequate or satisfactory for the Business Associate's own purposes. Business Associate is solely responsible for all decisions made by the Business Associate regarding the safeguarding of PHI.

10. Certification. If the Covered Entity determines an examination is necessary to comply with the Covered Entity's legal obligations under HIPAA relating to certification of its security practices, the Covered Entity or its authorized agents or contractors, may, at the Covered Entity's expense, examine the Business Associate's facilities, systems, procedures and records as may be necessary for such agents or contractors to certify to the Covered Entity the extent to which the Business Associate's security safeguards comply with HIPAA, the HIPAA Rules or this Addendum. Activities carried out under this paragraph will be carried out consistent with paragraph 2.m.

11. Amendment.

a. The parties acknowledge that state and federal laws relating to data security and privacy are rapidly evolving and that amendment of this Addendum may be required to provide for procedures to ensure compliance with such developments. The parties specifically agree to take such action as is necessary to implement the standards and requirements of HIPAA and the HIPAA Rules. Upon the request of either party, the other party agrees to promptly enter into negotiations concerning the terms of an amendment to this Addendum embodying written assurances consistent with the standards and requirements of HIPAA and the HIPAA Rules. Either party may terminate the Agreement upon thirty days written notice if (i) the Business Associate does not promptly enter into negotiations to amend this Agreement when requested by the Covered Entity under this Section or (ii) the Business Associate does not enter into an amendment to this Agreement providing assurances regarding the safeguarding of PHI that the Covered Entity, in its sole discretion, deems sufficient to satisfy the standards and requirements of HIPAA and the HIPAA Rules.

12. Assistance in Litigation or Administrative Proceedings. Business Associate must make itself, and any subcontractors, employees or agents assisting Business Associate in the performance of its obligations under this Agreement, available to Covered Entity, at no cost to Covered Entity, to testify as witnesses, or otherwise, if someone commences litigation or administrative proceedings against the Covered Entity, its directors, officers or employees, departments, agencies, or divisions based upon a claimed violation of HIPAA or the HIPAA Rules relating to the Business Associate's or its subcontractors use or disclosure of PHI under this Agreement, except where the Business Associate or its subcontractor, employee or agent is a named adverse party.

13. No Third Party Beneficiaries. Nothing express or implied in this Addendum is intended to confer any rights, remedies, obligations or liabilities upon any person other than the Covered Entity, the Business Associate and their respective successors or assigns.

14. Effect on Contract. Except as specifically required to implement the purposes of this Addendum, or to the extent inconsistent with this Addendum, all other terms of the Contract must remain in force and effect. The parties expressly acknowledge and agree that sufficient mutual consideration exists to make this Addendum legally binding in accordance with its terms. Business Associate and the Covered Entity expressly waive any claim or defense that this Addendum is not part of the Contract.

15. Interpretation and Order of Precedence. This Addendum is incorporated into and becomes part of the Contract. Together, this Addendum and each separate Contract constitute the "Agreement" of the parties with respect to their Business Associate relationship under HIPAA and the HIPAA Rules. The provisions of this Addendum must prevail over any provisions in the Contract that may conflict or appear inconsistent with any provision in this Addendum. This Addendum and the Contract must be interpreted as broadly as necessary to implement and comply with HIPAA and the HIPAA Rules. The parties agree that any ambiguity in this Addendum must be resolved in favor of a meaning that complies and is consistent with HIPAA and the HIPAA Rules. This Addendum supersedes and replaces any previous separately executed HIPAA addendum between the parties. If this Addendum conflicts with the mandatory provisions of the HIPAA Rules, then the HIPAA Rules control. Where the provisions of this Addendum differ from those mandated by the HIPAA Rules, but are nonetheless permitted by the HIPAA Rules, the provisions of this Addendum control.

16. Effective Date. This Addendum is effective upon receipt of the last approval necessary and the affixing of the last signature required.

17. Survival of Certain Contract Terms. Notwithstanding anything in this Addendum to the contrary, the Business Associate's obligations under Section 6(d) and record retention laws ("Effect of Termination") and Section 13 ("No Third Party Beneficiaries") survive termination of this Addendum and are enforceable by the Covered Entity if the Business Associate fails to perform or comply with this Addendum.

18. Representatives and Notice.

a. Representatives. For the purpose of this Addendum, the individuals identified in the Contract must be the representatives of the respective parties. If no representatives are identified in the Contract, the individuals listed below are designated as the parties' respective representatives for purposes of this Addendum. Either party may from time to time designate in writing new or substitute representatives.

b. Notices. All required notices must be in writing and must be hand delivered or given by certified or registered mail to the representatives at the addresses set forth below.

Covered Entity Representative: