

APPROVED

JUL 19 2011

MICHIGAN STATE
ADMINISTRATIVE BOARD

Lansing, Michigan

June 30, 2011

A special meeting of the State Administrative Board was held in the Lake Superior Room, 1st Floor, Michigan Library and Historical Center, on Thursday, June 30, 2011, at 1:30 p.m.

Present: Mike Gadola, Legal Counsel, representing Rick Snyder, Governor,
Chairperson
Nat Forstner, Chief of Staff, representing Brian Calley, Lt. Governor
Mike Senyko, Chief of Staff, representing Ruth Johnson, Secretary of State
Michael Reilly, Assistant Attorney General, representing Bill Schuette, Attorney
General
Mary G. MacDowell, Acting Chief Deputy Treasurer, representing Andy Dillon,
State Treasurer
Carol Easlick, State Assistant Administrator, representing Michael P.
Flanagan, Superintendent of Public Instruction
Laura Mester, Chief Administrative Officer, representing Kirk T. Steudle,
Director, Department of Transportation
Sherry Bond, Secretary

Others Present:

Pat Mullen, Department of Technology, Management and Budget; Dee Grover, Department
of Transportation; Jordan Graham

1. CALL TO ORDER:

Mr. Gadola called the meeting to order and led the Pledge of Allegiance to the Flag.

2. READING OF MINUTES OF PRECEDING MEETING AND APPROVAL
THEREOF:

Mr. Reilly moved that the minutes of the regular meeting of June 21, 2011, be
approved and adopted. The motion was supported by Ms. Mester and unanimously
approved.

3. HEARING OF CITIZENS ON MATTERS FALLING UNDER JURISDICTION OF THE
BOARD:

NONE

4. COMMUNICATIONS:

NONE

5. UNFINISHED BUSINESS:

NONE

6. NEW BUSINESS:

NONE

7. REPORTS AND RECOMMENDATIONS OF COMMITTEES:
(Please see the following pages)

APPROVED

June 30, 2011

June 30, 2011 No. 3

Michigan State
Administrative Board

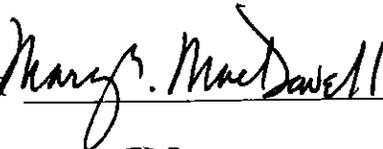
COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

The Honorable Rick Snyder, Governor
and
Members of the State Administrative Board

A regular meeting of the Building Committee was held at 11:00 a.m.
on June 28, 2011. Those present being:

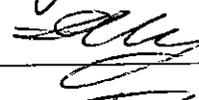
Chairperson: Mary G. MacDowell, representing
State Treasurer Dillon

Approved



Member: David Murley, representing
Governor Snyder

Approved



Member: Nat Forstner, representing
Lt. Governor Calley

Approved



Others: Iris Lopez, Department of Attorney General; Sherry Bond, Bob Burns,
Department of Technology, Management and Budget; Jordan Graham

Ms. MacDowell called the meeting to order.

The Building Committee Regular Agenda and Recovery Act Agenda were
presented.

Following discussion, Mr. Murley moved that the Regular Agenda and
Recovery Act Agenda be recommended to the State Administrative Board
for approval. Supported by Mr. Forstner, the motion was unanimously
adopted.

Ms. MacDowell adjourned the meeting.

(06-21-11 /9:15 am /FINAL)

AGENDA

BUILDING COMMITTEE / STATE ADMINISTRATIVE BOARD

June 28, 2011 / June 30, 2011
1:30 P.M. Lake Superior Room 1st Floor
Michigan Library and Historical Center

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This agenda is for general informational purposes only. At its discretion, the Building Committee may revise this agenda and may take up other issues at the meeting.

AWARD OF CONSTRUCTION CONTRACTS

1. DEPARTMENT OF STATE POLICE, BAY CITY – State Police Post –
Construction of a New State Police Post
File No. 551/09063.JAG - Index No. 53289
Low Responsive Bidder: Ripman Construction Co., Inc., St. Helen;
\$2,975,800.00

Purpose/Business Case

The purpose of this contract is to provide for the construction of a new State Police Post, replace the existing 75 year old post. The existing facility is too small, in an outdated location, and non-ADA compliant. The new post will allow for a more effective use of the state's resources by placing troopers in a central location, with better access to the public and transportation routes.

Benefit

The State will benefit by providing a state-of-the-art facility in a location allowing for better police response, to a greater area, in less time.

Funding Source

100% State Building Authority Funds

Commitment

The contract cost is fixed based on competitive bids. The amount of the contract is within the authorized budget.

Risk Assessment

Failure to approve this contract will result in the inability to construct this project on the property donated by Dow Corning to the State for this purpose. Also lost would be the opportunity to realize the cost savings by capitalizing on the work undertaken by Williams Township to extend utilities to the proposed site.

Zip Code

48706

(06-21-11 /9:15 am /FINAL)

MODIFICATION TO PROFESSIONAL SERVICES CONTRACTS

2. DEPARTMENT OF ENVIRONMENTAL QUALITY, CALHOUN COUNTY -
Enbridge Spill/Tamidge Creek/Kalamazoo River Site - Technical Support
Services
File No. 761/10403.SAR - Index No. 44501
That the contract for professional services with Weston Solutions, Inc., Okemos,
be increased \$1,250,000.00.

Purpose/Business Case

The purpose of this modification is to provide additional technical support services for the ongoing Enbridge Oil Spill (EOS) in Marshall Township. The change will bring the total amount for this assignment to \$2,000,000 but will not exceed the contract limit of \$5,000,000.00. In July 2010, a pipeline ruptured and released an estimated 819,000 gallons of oil to Talmadge Creek and the Kalamazoo River. The United States Environmental Protection Agency (USEPA) and the agency implemented emergency abatement measures to control the spill and have entered into enforceable orders with Enbridge. Weston has been providing technical support to USEPA and the agency. A gradual transition from the emergency and recovery phase to the response and restoration phase is in progress. With the increased responsibility, due to the increased activity by Enbridge, increasing the contract is needed to meet the oversight obligations. This work is critical as the USEPA is beginning to demobilize and transition the project to the agency, and is closely watching the agency's ability to properly manage and oversee the project. The professional will continue to provide critical support in the form of liable party oversight, field oversight, condition documentation, liable party submittal review, data collection and management, technical and regulatory reviews of Enbridge documents, and participation in EOS meetings. The professional will compile data, prepare, and submit activity reports to the agency.

Benefit

The State will benefit by monitoring the implementation of investigation and cleanup activities at the site. The cleanup activities are necessary to protect the environment and comply with the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980.

Funding Source

100% General Fund – National Pollutant Discharge Elimination System Permit Fees

Commitment

The professional services contract modification will be paid on a billing rate basis plus reimbursables. The amount of the contract is within the authorized budget.

Risk Assessment

Failure to approve this modification will hinder the ability of DEQ to oversee the progress of the investigation activities and to enforce and monitor the implementation of cleanup activities.

Zip Code

Various

(06-21-11 /9:15 am /FINAL)

ADDENDUM TO LEASE FOR PRIVATE PROPERTY

3. DEPARTMENT OF HUMAN SERVICES, LANSING - Addendum No. 1 to Lease No. 11515 approved by the State Administrative Board on September 30, 2010, between OMA Lansing, LLC, a Limited Liability Company, 110 East Allegan, Lansing, MI 48933, as Lessor, and the State of Michigan by the Department of Technology, Management & Budget for the Department of Human Services, as Lessee, for 23,147 square feet of space located at 120 North Washington Square, Suite 300 & 400, Lansing, MI 48933. This Addendum provides an additional 8,150 square feet of office space. This Addendum is effective upon obtaining State Administrative Board approval and required signatures and continues to the termination date of the Lease, or any extension. The annual per square foot rental rate for this space beginning August 1, 2011, or upon substantial completion, is \$12.75 (\$24,594 per month). This Lease does not contain any renewal options and does contain a standard cancellation clause with 90-days notice. The Attorney General has approved this Addendum as to legal form.

Purpose/Business Case

The purpose of this addendum is to add 8,150 square feet of office space to the existing lease. The State Automated Children Welfare Information Systems is a unit that is designing software for the Child Welfare program and needs to add space for 100 contractors which cannot be accommodated in the existing suite. The only space available in the current building is on the fourth floor.

Benefit

The additional personnel must work closely with the current staff in order to complete the programming for the software.

Funding Source

63% General Funds

37% Federal Funds

Commitment

5-year lease; however, this Lease contains a Standard cancellation clause with 90-day notice.

Risk Assessment

Non-approval of this Addendum will hinder the Department from being able to design this software for the Child Welfare program.

Zip Code

48933

LICENSE AGREEMENT

4. DEPARTMENT OF TECHNOLOGY MANAGEMENT AND BUDGET (DTMB), for the Michigan Public Safety Communications System (MPSCS), recommends that the State Administrative Board, under authority of the Management and Budget Act, 1984 PA 431, MCL 18.1221, grant a non-proprietary, non-exclusive, revocable, co-location license (License) to Manistee County, a MPSCS member

(06-21-11 /9:15 am /FINAL)

(Licensee), for the installation, operation, and maintenance of Licensee owned fire-paging and dispatch-data link communications equipment on MPSCS Tower Site 7702 located in Manistee County, Michigan, in accordance with the terms of the MPSCS Co-location License Agreement between the parties.

Purpose

Since the MPSCS does not provide fire-paging or dispatch-data link communications services to its members, DTMB desires to facilitate this service to Licensee as an additional benefit of MPSCS membership.

Benefit

The MPSCS will benefit from Manistee County's continued support and membership in the MPSCS in the provision of public safety communications throughout the State.

Funding Source

Not Applicable

Commitment Level

Not Applicable

Risk Assessment

Non-approval of this License will prevent Manistee County from being able to provide fire-paging and dispatch-data link communications and may prevent its continued membership in the MPSCS.

Zip Code

49675

RECOVERY ACT FUNDS AGENDA

BUILDING COMMITTEE / STATE ADMINISTRATIVE BOARD

June 28, 2011 / June 30, 2011
1:30 P.M. Lake Superior Room 1st Floor
Michigan Library and Historical Center

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This agenda is for general informational purposes only. At its discretion, the Building Committee may revise this agenda and may take up other issues at the meeting.

CONTRACT CHANGE ORDER

1. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET,
DIMONDALE – MDOT Construction and Technology Building, Vehicle and Travel Services Building, and Michigan State Police Training Academy, Secondary Complex – Building Automation System HVAC Upgrades
File No. 071/10098.JNS - Index No. 02031
MKC Group, Inc., Bay City; CCO No. 2, Incr. \$344,790.00

Purpose/Business Case

The purpose of this change order is to install thermal dispersion airflow measuring devices on the air handling units. These airflow measuring devices were previously purchased for all buildings within Secondary Complex and are being installed in the buildings currently receiving Building Automation System controls upgrades. The airflow measuring devices will be utilized by DTMB to provide critical data, allowing continuous monitoring of air handling units, increasing energy efficiency. Comprehensive energy audits completed by the Retired Engineer Technical Assistance Program (RETAP) indicated upgrades and continuous commissioning associated with HVAC Controls within these Secondary Complex Buildings could provide a potential annual energy savings of \$674,678.00.

Benefit

The State will benefit through the efficient operation of the systems and energy cost savings.

Funding Source

59% ARRA
41% Agency Operating Funds

Commitment

The change order costs are fixed actual costs provided by the construction contractor in response to a bulletin provided by the PSC. The amount of the contract is within the authorized budget.

Risk Assessment

Failure to approve this change order will result in the continued inefficient operation of the systems and increased energy costs.

Zip Code

06-21-11 / 9:15 am / FINAL

48821

Ms. MacDowell presented the Building Committee Report for the regular meeting of June 28, 2011. After review of the foregoing Building Committee Report, Ms. MacDowell moved that the Report covering the regular meeting of June 28, 2011, be approved and adopted. The motion was supported by Mr. Forstner and unanimously approved.

APPROVED

June 30, 2011

June 30, 2011 No. 11

Michigan State
Administrative Board

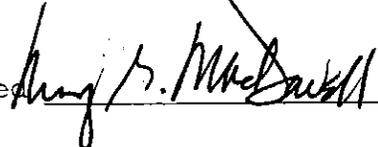
COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

The Honorable Rick Snyder, Governor
and
Members of the State Administrative Board

A regular meeting of the Finance and Claims Committee was held at 11:00 a.m. on June 28, 2011. Those present being:

Chairperson: Mary G. MacDowell, representing
State Treasurer Dillon

Approved



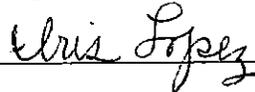
Member: David Murley, representing
Governor Snyder

Approved



Member: Iris Lopez, representing
Attorney General Schuette

Approved



Others: Sherry Bond, Department of Technology, Management and Budget;
Jordan Graham

Ms. MacDowell called the meeting to order.

The Finance and Claims Committee Regular Agenda and Recovery Act Funds Agenda were presented.

Following discussion, Ms. Lopez moved that the Regular Agenda and Recovery Act Funds Agenda be recommended to the State Administrative Board for approval. The motion was supported by Mr. Murley and unanimously adopted.

Ms. MacDowell adjourned the meeting.

3. DEPARTMENT OF HUMAN SERVICES

- | | | |
|----|--|---|
| 1) | Community Access Referral &
Education
Fraser, MI | NOT TO EXCEED
\$ 494,727.00 Total
FY12-14 100% Federal Fund
Three-year contract for
Substance Abuse Support
Services in Macomb County |
| 2) | Guardian Care
Oak Park, MI | NOT TO EXCEED
\$ 270,000.00 Total
FY12-14 100% Federal Fund
Three-year contract for Legal
Intervention and Representative
Payee services in Wayne County |
| 3) | Adult Well-Being Services
Detroit, MI | NOT TO EXCEED
\$ 90,000.00 Total
FY12-14 100% Federal Fund
Three-year contract for Legal
Intervention and Representative
Payee services in Wayne County |
| 4) | Addiction Treatment Services
Traverse City, MI | NOT TO EXCEED
\$ 169,000.00 Total
FY11-14 100% Federal Fund
Three-year, three-month
contract for Substance Abuse
Family Prevention Worker
services in Grand Traverse
County |
| 5) | Michigan State University
East Lansing, MI | NOT TO EXCEED
\$ 375,000.00 Total
FY11-14 100% Federal Fund
Three-year contract for In-
service Training to promote
positive child welfare outcomes |
| 6) | Western Michigan University
Kalamazoo, MI | NOT TO EXCEED
\$ 40,000.00 Total
FY11 100% Federal Fund
Three-month contract for
Childhood Training services |

4. DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

1) John Vertalka NOT TO EXCEED
DeWitt, MI \$ 24,900.00 Total
FY11 100% Restricted Fund
Michigan Tax Tribunal Fund
For a Hearing Referee
appointed by the Michigan
Administrative Hearing System
(MAHS) for hearing Small
Claims Cases and Appeals for
The Michigan Tax Tribunal

5. DEPARTMENT OF MILITARY AND VETERANS AFFAIRS

1) Interiors By Design \$ 73,323.93 Total
Marquette, MI FY11 29% General Fund
31% Restricted Fund
Donated Funds
40% Federal Fund
One-time purchase for
installation of NFPA 701
commercial blinds and valances

2) Rockwell Collins, Inc. NOT TO EXCEED
Cedar Rapids, IA \$ 181,896.00 Total
FY11 100% Federal Fund
IForce Integrated Public
Safety Vehicle Solutions for
Homeland Security
Communications

6. DEPARTMENT OF NATURAL RESOURCES

1) Mustang Builders NOT TO EXCEED
LeRoy, MI \$ 26,602.00 Total
FY11 100% Restricted fund
Deer Range Improvement Program Funds
For Rye Planting in the
Traverse City area

6. DEPARTMENT OF NATURAL RESOURCES continued

2) Timber Resources NOT TO EXCEED
White Cloud, MI \$ 27,079.55 Total
FY11 100% Restricted fund
Deer Range Improvement Program Funds
For Rye Planting in the
Traverse City area

7. DEPARTMENT OF TREASURY

1) Investor Responsibility NOT TO EXCEED
Support Services, Inc. \$ 75,000.00 Total
Media, PA FY11-14 100% Restricted Fund
Investments Administration
271B1300006/271Q1305
Securities Litigation
Monitoring Service

SECTION II - AGENCY SUBMITTED - CONTRACT CHANGES

8. DEPARTMENT OF CORRECTIONS

1) Fieldware, LLC \$ 1,000,000.00 Amendment
Chicago, IL \$ 1,000,000.01 New Total
FY11-12 100% General Fund
Additional funds for a one-year
option to continue telephone
reporting for parolees/
probationers

9. DEPARTMENT OF EDUCATION

1) Kids in Motion Pediatric \$ 25,000.00 Amendment
Therapy Services \$ 133,000.00 New Total
Highland, MI FY12 100% Local Funds
Tuition funds
Additional funds for a one-year
extension for Physical Therapy
Services legally mandated at
the Michigan School for the
Deaf

10. DEPARTMENT OF HUMAN SERVICES

1)	Michael Dennis Charlevoix, MI	\$ 10,000.00 Amendment \$ 32,500.00 New Total FY11-12 100% Federal Fund Additional funds due to increase in need for detention services in Charlevoix County
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11. DEPARTMENT OF TECHNOLOGY, MANAGEMENT, AND BUDGET

1)	Miller, Canfield, Paddock, and Stone, PLC Lansing, MI	\$ 65,100.00 Amendment \$ 90,000.00 New Total FY11-12 60% Restricted Fund <i>Civil Service Assessment Fund</i> 40% General Fund Additional funds for legal services for the Civil Service Commission
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SECTION III - AGENCY SUBMITTED - NEW GRANTS

12. DEPARTMENT OF ENVIRONMENTAL QUALITY

1)	Great Lakes Commission Ann Arbor, MI	\$ 276,155.00 Total FY11-13 100% Federal Fund Grant to create a data schema for oil and chemical spill response
2)	Various (Listing on file)	\$ 2,866,191.00 Total FY11-15 100% Federal Funds Grants to develop watershed management plans to improve water quality
3)	Leelanau Conservancy Leland, MI	\$ 336,345.00 Total FY11-15 100% Restricted Fund <i>Bond-funded Clean Michigan Initiative Non-point Source Pollution Control Funds</i> To implement watershed management plans to protect and improve water quality

13. DEPARTMENT OF HUMAN SERVICES

- | | | |
|----|---|---|
| 1) | Various County Public Health Departments
RA-12 Series
(Listing on file) | \$ 9,894,300.00 Total
FY12-14 100% Federal Fund
Three-year grants for health services to newly arrived refugees |
|----|---|---|

14. DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS (on behalf of the MICHIGAN STRATEGIC FUND)

- | | | |
|----|---|--|
| 1) | Statewide Workforce Development Boards
(Listing on file) | \$104,698,433.00 Total
FY11-12 100% Federal Funds
Annual federal formula funds to provide employment and training activities for Adult, Dislocated and Youth programs as part of the One-Stop system |
| 2) | Ms. Sandi Frost Parrish
Chairperson, for
Area Community Service
Employment and Training
Council (ACSET)
Grand Rapids, MI | \$ 640,739.00 Total
FY11-12 100% Federal Funds
Federal funds to provide employment and training activities to dislocated workers impacted by plant closures and layoffs in the area(s) served by the Grantee |
| 3) | Mr. James Videto, Chair,
for South Central
Michigan Works
Hillsdale, MI | \$ 215,862.00 Total
FY11-12 100% Federal Funds
Federal funds for a regional skills alliance that brings together agriculture, bio-chemical processing and product manufacturing sectors to meet expected demand for training in bio-based production and product development |
| 4) | Statewide Workforce Development Boards
(Listing on file) | \$ 300,000.00 Total
FY11-12 100% Federal Fund
federal funds to address the issue of gang activity and develop opportunities that will help youth to resist gang involvement |

15. DEPARTMENT OF NATURAL RESOURCES

- 1) Various \$ 2,142,377.50 Total
 (Listing on file) **FY11** 20% Federal Fund
 80% Restricted Fund
Marine Safety Funds
 Funding to county sheriff
 departments for marine safety
 programs
- 2) Various \$ 175,700.00 Total
 (Listing on file) **FY11** 77% Federal Fund
 23% Restricted Fund
Marine Safety Funds
 Funding to county sheriff
 departments to purchase
 equipment for marine safety
 patrols

16. DEPARTMENT OF STATE POLICE

- 1) Michigan Technological \$ 96,736.00 Total
 University **FY12** 100% Federal Fund
 Houghton Lake, MI For a federally-required safety
 belt use rate study used for
 analysis to determine a course
 of action to prevent fatal
 crashes and reduce injuries on
 our roadways
- 2) MTA Education, Inc. \$ 1,367,418.00 Total
 DBA/Michigan Center for **FY12** 100% Restricted Fund
 Trucks (P.A. 348, 1988) Grant to
 Lansing, MI provide truck safety education

SECTION IV - AGENCY SUBMITTED - GRANT CHANGES

17. DEPARTMENT OF AGRICULTURE AND RURAL DEVELOPMENT

- 1) Alpena Conservation District \$ 0.00 Amendment
 Alpena, MI \$ 380,000.00 New Total
FY10 100% General Fund
 For a six-month extension of
 the grant for implementation of
 Wildlife *A* Syst practices for
 the Bovine Tuberculosis
 Eradication Program

18. DEPARTMENT OF COMMUNITY HEALTH

- 1) Emergency Shelter Services Inc.
Benton Harbor, MI \$ 29,530.00 Amendment
\$ 143,794.00 New Total
FY11 100% Federal Fund
Additional funds for one-year grant to provide rent subsidized housing for hard to reach homeless persons with significant disabilities
- 2) AIDS Partnership Michigan
Detroit, MI \$ 99,226.00 Amendment
\$ 324,226.00 New Total
FY11 100% Restricted Fund
Michigan Health Initiative
Additional funds and three-month extension to grant agreement to support the development and implementation of an evidence-based community-led community mobilization campaign to increase HIV testing in African American communities

19. DEPARTMENT OF ENVIRONMENTAL QUALITY

- 1) U.S. Dept. of the Interior
Lansing, MI \$ 352,000.00 Amendment
\$ 704,000.00 New Total
FY10-12 100% Restricted Fund
Clean Water Fund - CMI
Additional funds for a one-year extension of the grant to continue work on stream water chemistry monitoring

20. DEPARTMENT OF HUMAN SERVICES

- 1) Southwest Michigan Community Action Agency
Benton Harbor, MI \$ 81,163.00 Amendment
\$ 2,107,396.00 New Total
FY11 100% Federal Fund
Additional funds to expand opportunities for low-income individuals/families to become self-sufficient due to increase in need in Berrien County

20. DEPARTMENT OF HUMAN SERVICES continued

- | | | |
|----|--|--|
| 2) | Menominee-Delta-School
Community Action Agency
And Human Resource
Authority
Escanaba, MI | \$ 25,000.00 Amendment
\$ 560,984.00 New Total
FY11 100% Federal Fund
Additional funds to expand
opportunities for low-income
individuals/families to become
self-sufficient due to increase
in need in Delta County |
| 3) | Muskegon-Osceola Community
Action Partnership
Muskegon, MI | \$ 143,431.00 Amendment
\$ 1,384,780.00 New Total
FY11 100% Federal Fund
Additional funds to expand
opportunities for low-income
individuals/families to become
self-sufficient due to increase
in need in Muskegon County |
| 4) | WARM Training Center
Detroit, MI | \$ 0.00 Amendment
\$ 206,415.00 New Total
FY11 100% Federal Fund
For a three-month, 13-day
extension of the grant for
AmeriCorp volunteer recruitment |
| 5) | Michigan's Coalition Against
Homelessness
Lansing, MI | \$ 0.00 Amendment
\$ 274,721.00 New Total
FY11 100% Federal fund
For a three-month, 13-day
extension of the grant for
AmeriCorp volunteer recruitment |
| 6) | Michigan Nonprofit
Association
Lansing, MI | \$ 0.00 Amendment
\$ 48,000.00 New Total
FY11 100% Federal Fund
For a three-month, 13-day
extension of the grant for
AmeriCorp volunteer recruitment |

SECTION V - DTMB SUBMITTED - NEW CONTRACTS

21. DEPARTMENT OF COMMUNITY HEALTH

1) Qiagen, Inc.
Valencia, CA

\$ 199,435.02 (3 years)
FY11-14 67% Other Funds
Newborn Screening Fees
20% Federal Fund
13% Restricted Fund
Michigan Health Initiative
071I300146 Lab Supplies for
the Bureau of Laboratories

22. DEPARTMENT OF CORRECTIONS

1) Integrated Strategies, Inc.
Okemos, MI

\$ 2,256,553.40 (1 year)
FY11 100% General Fund
071I1300134 Supply Chain
Transformation Services

2) Midstate Security Company,
LLC
Grandville, MI

\$ 79,122.00 (one-time)
FY11 100% General Fund
071I1300150 Stun Fence Upgrade

23. DEPARTMENT OF NATURAL RESOURCES

1) R.W. Gallatin & Son
Fife Lake, MI

\$ 750,000.00 (3 years)
FY11-14 60% Restricted Fund
Forest Development Funds
40% Other Funds
Arbor Day Grant
071I1300123 Soil Preparation
Services

24. DEPARTMENT OF STATE

1) Dominion Voting System, Inc.
Denver, CO

\$ 2,572,220.00 (8 years)
FY11-19 95% Federal Fund
5% General Fund
071I1300114 Extended Service,
Maintenance and Warranty Voting
System Hardware, Firmware and
Software

24. DEPARTMENT OF STATE continued

Election Systems and Software, Inc. Omaha, NE	\$ 11,201,535.80 Total FY11-19 95% Federal Fund 5% General Fund 071I1300114 Extended Service, Maintenance and Warranty Voting System Hardware, Firmware and Software
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25. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET

- | | |
|--|--|
| 1) W.W. Grainger, Inc.
Lansing, MI | \$ 4,500,000.00 (3 years)
FY11-14 100% General Fund
071I1300298 Maintenance,
Repair and Operations-Statewide |
| Sid Tool Co., Inc.
Melville, NY | \$ 1,000,000.00 (3 years)
FY11-14 100% General Fund
071I1300298 Maintenance,
Repair and Operations-Statewide |
| 2) PNC Equipment Finance
Columbus, OH | \$ 2,883,814.08 (48 payments)
FY11-15 100% Revolving Fund
Various revolving DIT funds
Finance for Lease/Purchase of
EMC IT Equipment |
| 3) Various
(Listing on file) | \$119,021,698.00 (5 years)
FY11-16 100% Various Funds
See bid tab for list of funds
071I1300054 Prequalification
Program for Bulk Rock Salt -
Statewide |

25. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET continued

Various RE:START Vendors

Short-term Staff Augmentation
for information technology for
various departments

- 4) Systems Technology Group,
Incorporated
(Steven Goodhall)
Troy, MI

NOT TO EXCEED
\$ 218,240.00 (1 year)
FY11 20% General Fund
80% Restricted Fund
LEIN Fees
071I1300155 For a Senior
Project Manager to assist the
Michigan State Police in
implementing a disaster
recovery system for the
existing Law Enforcement
Information Network (LIEN)

- 5) Technology Resource
Services, Inc.
(Kumar Yadanparthi)
Ozone Park, NY

NOT TO EXCEED
\$ 109,120.00 (1 year)
FY11 100% Restricted Fund
Vital Records Fees
071I1300140 For a Programmer
Analyst to assist the
Department of Community Health
Vital Records Division to
modify and enhance Vital
Records application software
and support additional data
base interfaces to addition
systems and related services as
required

26. DEPARTMENT OF TRANSPORTATION

- 1) B&B Landscaping
Fenton, MI

\$ 803,386.26 (3 years)
FY11-14 100% General Fund
071I1300143 Roadside and Slope
Mowing for the Southwest Region

- Compton's Mowing
Fenton, MI

\$ 508,248.45 (3 years)
FY11-14 100% General Fund
071I1300143 Roadside and Slope
Mowing for the Southwest Region

26. DEPARTMENT OF TRANSPORTATION continued

- | | | |
|----|--|---|
| 2) | B&B Landscaping
Fenton, MI | \$ 888,482.70 (3 years)
FY11-14 100% Restricted Fund
<i>State Trunkline Fund</i>
071I1300136 Roadside and Slope
Mowing for the Taylor
Transportation Service Center |
| | Fontenot Landscape Services,
LLC
Livonia, MI | \$ 1,272,495.00 (3 years)
FY11-14 100% Restricted Fund
<i>State Trunkline Fund</i>
071I1300136 Roadside and Slope
Mowing for the Taylor
Transportation Service Center |
| | U.S. Lawns of Livonia
Southgate, MI | \$ 116, 532.00 00 (3 years)
FY11-14 100% Restricted Fund
<i>State Trunkline Fund</i>
071I1300136 Roadside and Slope
Mowing for the Taylor
Transportation Service Center |
| 3) | Greenscape
Lake, MI | \$ 144,201.60 (2 yrs, 10 mos)
FY11-14 100% General Fund
071I1300145 Roadside and Slope
Mowing for the Ishpeming
Transportation Service Center |
| 4) | Greenscape
Lake, MI | \$ 139,968.00 (2 yrs, 10 mos)
FY11-14 100% General Fund
071I1300144 Roadside and Slope
Mowing for the Newberry
Transportation Service Center |

SECTION VI - DTMB SUBMITTED - CONTRACT CHANGES

27. DEPARTMENT OF COMMUNITY HEALTH

- | | | |
|----|---|--|
| 1) | Classic Optical Lab., Inc.
Youngstown, OH | \$ 650,000.00 Amendment
\$ 2,508,935.80 New Total
FY12 66.14% Federal Fund
33.86% General Fund
Additional funding for a one-year option to the contract for Fabrication of Eyeglasses and Related Services |
| 2) | Health Management Systems
Of America
Eastpointe, MI | \$ 500,000.00 Amendment
\$ 11,452,918.00 New Total
FY11 100% Restricted Fund
Health Professional Regulatory Fund
071B6200354 Additional funding for a three-month extension of the contract for the Health Professional Recovery Program |
| 3) | Health Services Advisory
Group
Phoenix, AZ | \$ 294,850.00 Amendment
\$ 2,108,429.00 New Total
FY11-13 75% Federal fund
25% General Fund
Additional funding to exercise a one-year option to the contract for External Quality Review Services for Pre-Paid Inpatient Health Plans |

28. DEPARTMENTS OF CORRECTIONS, COMMUNITY HEALTH, HUMAN SERVICES and MILITARY AND VETERANS AFFAIRS

- | | | |
|----|------------------------------|---|
| 1) | Various
(Listing on file) | \$ 2,647,844.00 Amendment
\$139,347,115.76 New Total
FY11-12 100% Various Funds
See bid tab for list of funds
Additional funds for a six-month extension for the Food Program |
|----|------------------------------|---|

29. DEPARTMENT OF EDUCATION

1)	West Publishing Eagan, MN	\$ 143,016.00 Amendment \$ 783,016.00 New Total FY11 100% Federal Fund 071B7200031 Additional funding for the contract for Subscription Services and Printing of Electronic Legal Research Materials-Library of Michigan
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30. DEPARTMENT OF MILITARY AND VETERANS AFFAIRS

1)	Trettco, Inc. Farmington Hills, MI	\$ 0.00 Amendment \$ 5,410,676.00 New Total FY11 28% General Fund 32% Restricted Fund <i>Income and Assessment Fund</i> 40% Federal Fund 071B6200150 Additional funding for a one-month, 21-day extension of the Contract for Food Services at D. J. Jacobetti Home for Veterans
----	---------------------------------------	---

31. DEPARTMENT OF STATE POLICE

1)	Bode Technology Group Lorton, VA	\$ 0.00 Amendment \$ 7,997,600.00 New Total FY11 100% Federal Fund 071B4200019 For a 3-month, 12- day extension of the contract for Short Tandem Repeat DNA Analysis
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32. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET

1)	ACRO Service Corporation Livonia, MI	\$ 501,285.00 Amendment \$ 1,989,754.00 New Total FY12 100% General Fund 071B9200084 Additional funding for Aging Information Systems for the Department of Community Health
----	---	---

32. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET continued

- | | | |
|----|---|--|
| 2) | Computer Projects of
Illinois
Westmont, IL | \$ 159,745.00 Amendment
\$ 1,367,136.00 New Total
FY11 100% General Fund
071B6200123 Additional funding
for Next Generation Law
Enforcement Information Network
Project for the Michigan State
Police |
| 3) | Evans Caseload, Inc.
Toronto, ON | \$ 325,000.00 Amendment
\$ 1,492,381.50 New Total
FY12 100% Federal Fund
071B0200162 Additional funding
for Case Management Systems for
the Department of Education |
| 4) | Gabriel Roeder Smith &
Company
Southfield, MI | \$ 1,152,000.00 Amendment
\$ 2,860,750.00 New Total
FY11-12 100% Restricted Fund
<i>Self-Funded</i>
071B8200229 Additional funding
to exercise a one-year option
to the contract for Actuarial
Services |
| 5) | Hedrick Associates
Grand Rapids, MI | \$ 5,000,000.00 Amendment
\$ 10,000,000.00 New Total
FY11-15 100% Revolving Fund
<i>Rated Services/IT Revolving Fund</i>
Additional funding for HVAC
Maintenance & Repair Services
for Data Center Operations |

32. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET continued

Various RE:START Vendors

Amendment(s) to existing contract(s) for Short-term Staff Augmentation for Information Technology for various departments

- 6) Amberian Corporation
(Chris Kirgios)
Granger, IN

NOT TO EXCEED
\$ 164,672.00 Amendment
\$ 329,344.00 New Total
FY11 100% Federal Fund
071B0200247 Additional funding for a one-year option to the contract for a Senior Software Engineer to assist the Department of Licensing and Regulatory Affairs, Bureau of Workforce Transformation, with continuing development for the One Stop Management Information System and the Michigan Talent Bank

- 7) Amberian Corporation
(Robert Seward)
Granger, IN

NOT TO EXCEED
\$ 151,776.00 Amendment
\$ 316,880.00 New Total
FY11 100% Federal Fund
071B9200224 Additional funding for a one-year option to the contract for a Senior Program Analyst to assist the Department of Licensing and Regulatory Affairs, Bureau of Workforce Transformation, with continuing development for the One Stop Management Information System and the Michigan Talent Bank

32. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET continued

8)	Symbiosis International (Govindarajan Umakanthan) Okemos, MI	NOT TO EXCEED \$ 109,120.00 Amendment \$ 327,360.00 New Total FY11 100% Federal Fund 071B9200261 Additional funding for a one-year option to the contract for a Programmer Analyst to assist the Michigan Department of Community Health with support and modifications of the Itemized Billing System application for the Medicare Program
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SECTION VII - RELEASE OF FUNDS TO WORK ORDER

SECTION VIII - REVISION TO WORK ORDER

SECTION IX - CLAIMS - PERSONAL PROPERTY LOSS

33. DEPARTMENT OF CORRECTIONS

Inmate Claims

1) Robert Boles #156632 \$ 79.00

The claimant (11-SAB/DOC-222) requests \$79.00 reimbursement for his footlocker damaged during transfer from one facility to another. The Committee recommends approval of \$15.80 for this claim.

2) Andre Coleman #173324 \$188.00

The claimant (11-SAB/DOC-243) requests \$188.00 reimbursement for his eye glasses damaged while under control of the Department. The Committee recommends approval of \$94.00 for this claim.

33. DEPARTMENT OF CORRECTIONS continued

- 3) Buster Cuvelier #302506 \$ 12.75

The claimant (11-SAB/DOC-254) requests \$12.75 reimbursement for his radio found to be contraband by the department. The Committee recommends approval of \$10.75 for this claim.

- 4) Maurice Daniels #304657 \$ 44.99

The claimant (11-SAB/DOC-255) requests \$44.99 reimbursement for his Nike shoes thrown out by staff. The Committee recommends approval of \$50.98 for this claim.

- 5) Timothy Frost #493606 \$104.81

The claimant (11-SAB/DOC-223) requests \$104.81 reimbursement for food items missing while under control of the Department. The Committee recommends denial of this claim.

- 6) Karen Gray #229910 \$ 89.93

The claimant (11-SAB/DOC-188) requests \$89.93 reimbursement for her gym shoes lost while under control of the Department. The Committee recommends approval of \$55.98 for this claim.

- 7) Shawn Harris #209927 \$150.00

The claimant (11-SAB/DOC-242) requests \$150.00 reimbursement for his watch, silver chain and silver cross lost while under control of the Department. The Committee recommends approval of \$153.50 for this claim.

- 8) Emory Johnson #345584 \$168.00

The claimant (11-SAB/DOC-213) requests \$168.00 reimbursement for his TV damaged during transfer from one facility to another. The Committee recommends approval of \$134.40 for this claim.

- 9) Donald Kastler #270435 \$142.50

The claimant (11-SAB/DOC-214) requests \$142.50 reimbursement for his TV damaged by staff. The Committee recommends approval of \$114.50 for this claim.

33. DEPARTMENT OF CORRECTIONS continued

10) Robert LaFrance #246344 \$190.24

The claimant (11-SAB/DOC-189) requests \$190.24 reimbursement for miscellaneous items lost while under control of the Department. The Committee recommends denial of this claim.

11) William Letzgus #187075 \$244.55

The claimant (11-SAB/DOC-105) requests \$244.55 reimbursement for his typewriter stolen while under control of the Department. The Committee recommends denial of this claim.

12) Anthony Lovejoy #398464 \$ 60.00

The claimant (11-SAB/DOC-224) requests \$ 60.00 reimbursement for his tape player destroyed by staff. The Committee recommends denial of this claim.

13) Preston McGhee #591248 \$ 68.00

The claimant (11-SAB/DOC-226) requests \$68.00 reimbursement for his glasses damaged while working in the warehouse. The Committee recommends approval of this claim.

14) Christian McNeil #261468 \$ 31.00

The claimant (11-SAB/DOC-104) requests \$31.00 reimbursement for his headphones stolen while under control of the Department. The Committee recommends approval of \$3.10 for this claim.

15) Kelvin Meador #137224 \$161.47

The claimant (11-SAB/DOC-113) requests \$161.47 reimbursement for his tape player and TV damaged while under control of the Department. The Committee recommends approval of \$118.60 for this claim.

16) Gregory Porter #185412 \$ 25.50

The claimant (11-SAB/DOC-122) requests \$25.50 reimbursement for his headphones, calculator and ear buds lost while under control of the Department. The Committee recommends approval of \$10.78 for this claim.

33. DEPARTMENT OF CORRECTIONS continued

- 17) Dwayne Rocca #271272 \$159.00

The claimant (11-SAB/DOC-108) requests \$159.00 reimbursement for his TV damaged during transfer from one facility to another. The Committee recommends approval of \$101.76 for this claim.

- 18) Kenneth Thompson #604059 \$ 23.32

The claimant (11-SAB/DOC-259) requests \$23.32 reimbursement for his beard trimmers damaged while under control of the Department. The Committee recommends approval of this claim.

SECTION X - CLAIMS - PERSONAL INJURY LOSS

SECTION XI - SPECIAL ITEMS

34. DEPARTMENT OF ATTORNEY GENERAL

- 1) Requests approval to writeoff 3,039 uncollectible delinquent restitution accounts totaling \$5,295,303.70, for one of the following reasons: 1) No voluntary cash payment was made within three (3) years (non-fraud), or 2) No voluntary cash payment was made within six (6) years (fraud) of the mail/service date of the determination or last cash transaction date.

35. DEPARTMENT OF STATE

- 1) Requests approval of their purchase of approximately \$53,600.00 in Electronic Poll Book laptops/accessories for all voting precincts who wish to participate (23 jurisdictions in Round 2). The laptops will be purchased through the Michigan Master Computing Contract, 071B9200192 with federal funds provided under the Help American Vote Act (HAVA). A final list of the participating jurisdictions will be provided.

36. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET

- 1) Requests approval of the Bridges Software License Agreement between the State of Michigan and the State of Indiana

The Director of the Department of Technology, Management and Budget recommends approval by the State Administrative Board of the items contained in Sections I, II, III, IV, V, and VI of this agenda. Approval by the State Administrative Board of these award recommendations does not require or constitute the award of same. Award of contracts shall be made at the discretion of the DTMB Director or designee.

3a. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET

- 1) Fast Enterprises, LLC \$ 47,026,150.00 (5 years)
Greenwood Village, CO **FY11-16**
86.25% Recovery Act Fund
13.75% Federal Fund
071I1300012 Unemployment
Insurance Legacy Systems for
the Department of Licensing and
Regulatory Affairs,
Unemployment Insurance Agency

SECTION VI - DTMB SUBMITTED - CONTRACT CHANGES

SECTION VII - RELEASE OF FUNDS TO WORK ORDER

SECTION VIII - REVISION TO WORK ORDER

SECTION IX - CLAIMS - PERSONAL PROPERTY LOSS

SECTION X - CLAIMS - PERSONAL INJURY LOSS

SECTION XI - SPECIAL ITEMS

The Director of the Department of Technology, Management and Budget recommends approval by the State Administrative Board of the items contained in Sections I, II, III, IV, V, and VI of this agenda. Approval by the State Administrative Board of these award recommendations does not require or constitute the award of same. Award of contracts shall be made at the discretion of the DTMB Director or designee.

Ms. MacDowell presented the Finance and Claims Committee Report for the regular meeting of June 28, 2011. After review of the foregoing Finance and Claims Committee Report, Ms. MacDowell moved that the Report covering the regular meeting of June 28, 2011, be approved and adopted. The motion was supported by Ms. Easlick and unanimously approved.

APPROVED

June 30, 2011

June 30, 2011 No. 37

Michigan State
Administrative Board

COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

The Honorable Rick Snyder, Governor
and
Members of the State Administrative Board

A Regular meeting of the Transportation and Natural Resources
Committee was held at 3:30 p.m. on June 29, 2011. Those present
being:

Chairperson: Mike Senyko, representing
Secretary of State Johnson

Approved



Member: Elizabeth Clement, representing
Lt. Governor Calley

Approved



Member: Michael Reilly, representing
Attorney General Schuette

Approved



Others: Tom Graf, Department of Environmental Quality; Tom Hoane, Kim
Venne, Department of Natural Resources; Sherry Bond, Department
of Technology, Management and Budget; Dee Grover, Adam Iding, Pat
Scarlett, Anu Taneja, Kelly Villarreal, Karen Watson, Department
of Transportation

Mr. Senyko called the meeting to order.

The Department of Natural Resources Agenda was presented.

Following discussion, Mr. Shell moved that the Natural Resources
Agenda be recommended to the State Administrative Board for approval.
Supported by Ms. Clement, the motion was unanimously adopted.

The Department of Environmental Quality Agenda was presented.

Following discussion, Mr. Shell moved that the Environmental Quality
Agenda be recommended to the State Administrative Board for approval.
Supported by Ms. Clement, the motion was unanimously adopted.

The Department of Transportation Regular Agenda was presented.

Transportation and Natural Resources Committee Agenda
June 29, 2011
Page 2

Following discussion, Mr. Shell moved that the Transportation Regular Agenda be recommended to the State Administrative Board for approval with the following:

1. Items 29, 31, and 76 of the Regular Agenda withdrawn;
2. Item 40 of the Regular Agenda contingent upon approval by the Office of Commission Audit; and
3. Item 40 of the Regular Agenda contingent upon approval by the Attorney General.

Supported by Ms. Clement, the motion was unanimously adopted.

The Department of Transportation Supplemental Agenda was presented.

Following discussion, Mr. Shell moved that the Transportation Supplemental Agenda be recommended to the State Administrative Board for approval. Supported by Ms. Clement, the motion was unanimously adopted.

Mr. Senyko adjourned the meeting.

At the State Administrative Board meeting on June 30, 2011, Item 103 of the regular Transportation agenda was withdrawn by the Department of Transportation.

A G E N D A

NATURAL RESOURCES ITEMS FOR THE

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE - STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources - June 29, 2011 - 3:30 P.M.
State Administrative Board Meeting - June 30, 2011 - 1:30 P.M.

.....

This agenda is for general informational purposes only. At its discretion, the Transportation and Natural Resources Committee may revise this agenda and may take up other issues at the meeting.

MINERAL LEASES

1. **OIL AND GAS LEASE AUCTION:** On May 3, 2011, a total of 43,972.65 acres of state-owned oil and gas rights were offered for lease. There were 16 successful bidders out of 19 registered. A total of 35,051.99 acres bid on are proposed to be leased within 14 counties. Of the total acres bid on, 17,372.27 acres are classified as development and 17,679.72 are classified as nondevelopment. Total revenue generated at the auction was \$771,994.40.

Terms: Five-year initial term with two one-year extension options, 1/6 royalty. Bonus amount of \$682,675.00 and rental amount of \$89,319.40 were collected at the auction.

2. **DIRECT METALLIC MINERAL LEASE - DEVELOPMENT WITH RESTRICTION:** Metallic mineral lease rights to 320.00 acres, more or less, of state-owned mineral rights, located in Section 24, T49N, R28W, Champion Township, Marquette County, have been requested by Aquila Resources USA, Inc., of Stephenson, Michigan.

Terms: Ten-year initial term with one ten-year extension option, variable royalty, \$960.00 bonus consideration (\$3.00 per acre), and \$3.00 per acre annual rental.

The Director of the Department of Natural Resources approved Item 1 on June 9, 2011. The Chief of Forest Management Division approved Item 2 on June 8, 2011. The form of legal documents involved in these transactions has previously been approved by the Attorney General.

I recommend approval.

Respectfully submitted:
Department of Natural Resources

By: Thomas Wellman
Thomas Wellman, Manager
Mineral and Land Management Section
Forest Management Division



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF NATURAL RESOURCES
LANSING



RODNEY A. STOKES
DIRECTOR

May 16, 2011

TO: Rodney A. Stokes, Director

Information: Natural Resources Commission

Transaction: Oil and Gas Lease Auction – 43,972.65 acres were offered on May 3, 2011

Authority: Part 5, Department of Natural Resources, Section 502, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA).

Applicants: The attached auction summary identifies the successful bidders, the total acreage, and the total revenue paid. There were nineteen registered bidders with sixteen successful bidders.

Mineral Description: The Official Auction Record shows the legal descriptions for each offering.

Acres Bid: Of the 43,972.65 acres offered, 35,051.99 acres were bid successfully (17,372.27 acres development, 17,679.72 acres nondevelopment) in 14 counties.

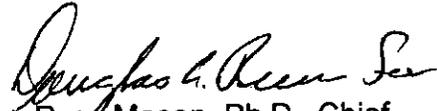
Lease Terms: Five-year primary term with two one-year extension options, 1/6 royalty. Bonus amount of \$682,675.00 and rental amount of \$89,319.40 were collected at the auction. Total revenue generated at the auction was \$771,994.40.

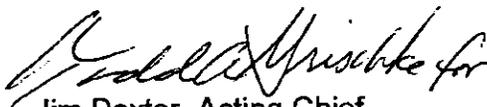
Special Restrictions: In accordance with those described in the Official Auction Record for each applicable auction description. Additionally, for any parcels that were acquired through tax reversion on or after April 1, 1976, the successful bidder will be required to submit an Attorney's Title Opinion. The Attorney's Title Opinion must show that the mineral rights were not severed prior to tax reversion. If an Attorney's Title Opinion is not provided by November 3, 2011, a lease will not be issued and the Department of Natural Resources (DNR) will not refund the bonus and rental paid.

Notice: This item appeared on the May 31, 2011 DNR Business Calendar, and is eligible for approval on June 9, 2011.

Recommendation: That the oil and gas leases be issued to the successful bidders pursuant to the above terms and conditions.

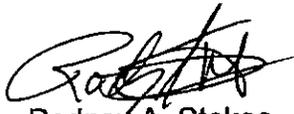

Lynne M. Boyd, Chief
Forest Management Division


Russ Mason, Ph.D., Chief
Wildlife Division


Jim Dexter, Acting Chief
Fisheries Division


Kelley D. Smith, Ph.D.
Acting Natural Resources Deputy

I approve the staff recommendation.


Rodney A. Stokes
Director

6/9/11
Approval Date

State of Michigan
Oil and Gas Lease Auction
May 3, 2011

Bidder Number	Bidder Name	Total Acres	Total Bonus + Total Rental
101	Westgrove Energy Holdings, LLC 820 Gessner Road, Suite 1375 Houston, TX 77024	12,642.27	\$218,055.54
102	Primeau Commerical, Inc. 4040 Hidden Creek Drive Traverse City, MI 49684	2,460.56	\$46,847.58
103	David M. Schoeffler 163 N. Southlawn Drive Lafayette, LA 70503	No Bid	No Bid
104	BreitBurn Operating Limited Partnership P.O. Box 1256 Gaylord, MI 49734	20.25	\$498.00
105	Kosco Energy Group, LLC P.O. Box 2104 Traverse City, MI 49685	4,711.30	\$70,704.60
106	Griffith Land Services, Inc. 11060 Timberline Road Houston, TX 77043	2,129.03	\$100,791.20
107	Stephen Cavender 18328 Mission Road Traverse City, MI 49686	40.00	\$600.00
108	Bill Jenness 1731 Windsor Place Lansing, MI 48910	No Bid	No Bid
109	Elexco Land Services, Inc. P. O. Box 313 Marysville, MI 48040	3,968.97	\$94,023.74
110	Encana Oil & Gas (USA) Inc. 370 17th Street, Suite 1700 Denver, CO 80202	3,161.83	\$84,190.66
111	Arbor Operatring, L.L.C. 104 S. Union Street, Suite 202 Traverse City, MI 49684	196.97	\$12,983.94
112	Monitor Energy Partners, L.P. 7700 San Felipe Houston, TX 77063	79.29	\$1,832.90

State of Michigan
Oil and Gas Lease Auction
May 3, 2011

Bidder Number	Bidder Name	Total Acres	Total Bonus + Total Rental
113	Rich Patterson P.O. Box 610 Haslett, MI 48840	No Bid	No Bid
114	Meridian Energy Corporation P.O. Box 610 Haslett, MI 48840	3,395.74	\$102,932.48
115	Dennis R. Schmude, d/b/a Schmude Oil 2150 South Airport Road West, Suite B Traverse City, MI 49684	55.81	\$4,591.62
116	Antares Exploration Fund Limited Partnership 7700 San Felipe, Suite 500 Houston, TX 77063	592.91	\$8,894.82
117	Jordan Development Company, L.L.C. 1503 Garfield Road North Traverse City, MI 49696	480.00	\$7,200.00
118	CORE Energy, LLC. 1011 Noteware Drive Traverse City, MI 49696	957.06	\$14,167.32
119	Western Land Services, Inc. 1100 Conrad Industrial Drive Ludington, MI 49431	160.00	\$3,680.00
Totals:		35,051.99	\$771,994.40



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF NATURAL RESOURCES
LANSING

June 30, 2011 No. 44



RODNEY A. STOKES
DIRECTOR

June 7, 2011

To: Lynne M. Boyd, Chief, Forest Management Division

Transaction: One Direct Metallic Mineral Lease, Development with Restriction.

Authority: Part 5, Department of Natural Resources, Section 502, of the Natural Resources and Environmental Protection Act, 1994, PA 451, as amended.

Applicant: Aquila Resources USA, Inc., of Stephenson, Michigan.

Jurisdiction: Department of Natural Resources (DNR) state-owned mineral rights.

Land Description: The entire E1/2 of Section 24, T49N, R28W, Champion Township, Marquette County, containing 320.00 acres, more or less. Map and parcel list attached.

Lease Terms: Ten-year primary term, one ten-year extension option, variable royalty, \$960.00 bonus consideration (\$3.00 per acre), and standard \$3.00 per acre annual rental.

Restriction: "Best Management Practices" along streams, wetlands, and steep slopes.

Notice: Notice was published in The Mining Journal on April 19, 2011. This item appeared on the May 31, 2011 DNR Business Calendar, and is eligible for approval on June 7, 2011.

Recommendation: The metallic mineral lease be issued to the applicant pursuant to the above terms and restrictions.

Thomas Wellman, Manager
Mineral and Land Management Section

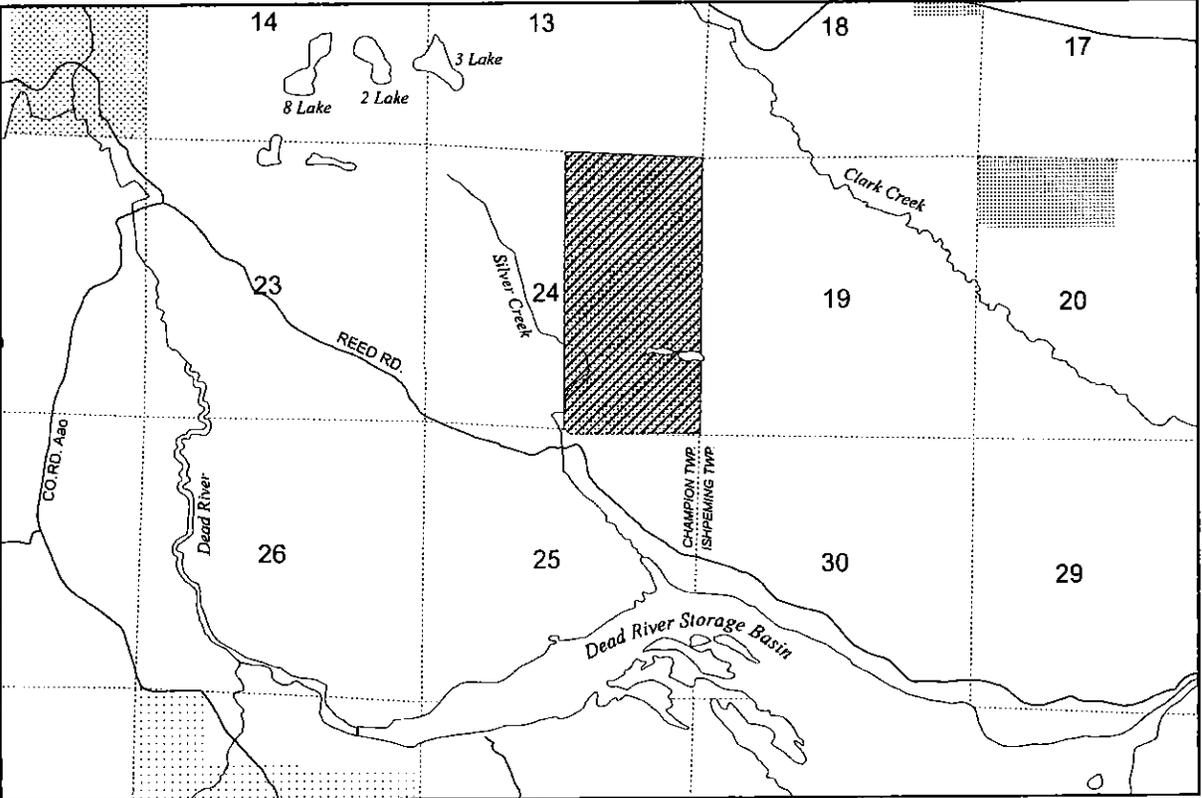
I approve the staff recommendations.

Lynne M. Boyd, Chief
Forest Management Division

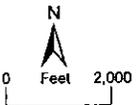
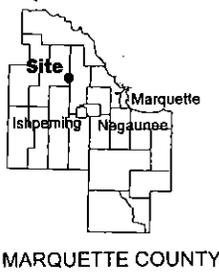
June 8, 2011
Approval Date

DIRECT METALLIC MINERAL LEASE (1) DEVELOPMENT WITH RESTRICTIONS

Aquila Resources USA, Inc.
Section 24, T49N, R28W
Champion Township, Marquette County



-  State land to be leased (320.00 acres, more or less)
-  Mineral and surface ownership
-  Minerals ownership
-  Mixed ownership
-  Surface ownership



Aquila Resources USA, Inc
Metallic Mineral Nomination 2011-3

PAR ID	LEGAL LOC	ACRE	CLASS
152045	Marquette, T49N, R28W, S24, NE1/4 of NE1/4 (1)	40.00	LDR
152049	Marquette, T49N, R28W, S24, NE1/4 of SE1/4 (1)	40.00	LDR
152046	Marquette, T49N, R28W, S24, NW1/4 of NE1/4 (1)	40.00	LD
152050	Marquette, T49N, R28W, S24, NW1/4 of SE1/4 (1)	40.00	LDR
152048	Marquette, T49N, R28W, S24, SE1/4 of NE1/4 (1)	40.00	LDR
152052	Marquette, T49N, R28W, S24, SE1/4 of SE1/4 (1)	40.00	LDR
152047	Marquette, T49N, R28W, S24, SW1/4 of NE1/4 (1)	40.00	LDR
152051	Marquette, T49N, R28W, S24, SW1/4 of SE1/4 (1)	40.00	LDR
		<u>320.00</u>	

AGENDA

DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER RESOURCES DIVISION

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources Committee June 29, 2011

State Administrative Board June 30, 2011

This agenda is for general informational purposes only. At its discretion, the Transportation and Natural Resources Committee may revise this agenda and may take up other issues at the meeting.

SUBMERGED LANDS

GREAT LAKES BOTTOMLAND AGREEMENTS

1. Proposed Private Use Agreement (0.13 acre) of Lake Superior public trust bottomlands, Grant Township, Keweenaw County.

Applicant: Mark Ament et al (File LS 058)

Consideration: \$350 annual fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake Huron bottomlands under Part 325.
- B. Benefit: Compliance with Part 325.
- C. Funding Source/Income to the State: \$350 annual fee.
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore, no quantity is guaranteed?) or not applicable (N/A): N/A.
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A.

State Administrative Board Agenda
Page 2
June 13, 2011

FILLED BOTTOMLANDS DEEDS

2. Proposed Deed (0.28 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

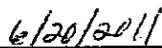
Applicant: William Balfour III (File SBC 302)

Consideration: \$1,863 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339, Control of Certain State Lands, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended.
- B. Benefit: Compliance with Part 339.
- C. Funding Source/Income to the State: \$1,863 fee.
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore, no quantity is guaranteed?) or not applicable (N/A): N/A.
- E Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A.



William Creal, Chief
Water Resources Division
Department of Environmental Quality



Date

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD

T&NR Meeting: June 29, 2011– Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 3:30 PM
State Administrative Board Meeting: June 30, 2011 – Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 1:30 PM

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This agenda is for general informational purposes only. At its discretion, the Transportation and Natural Resources Committee may revise this agenda and may take up other issues at the meeting.

CONTRACTS

1. HIGHWAYS (Real Estate) – Resolution “A” (Railroad Sale to Local Municipality)
Sale RR-049-F, Item 1, Control Section 2403A4, Parcel 2, Part A, Parcel 5, Part A, Parcel 13, Part B, Parcel 24, Part B, Parcel 25, Part B, Parcel 75, Part B, Parcel 74, Part C

The subject tract is located in the City of Petoskey, Emmet County, Michigan, and contains approximately 10.02 acres in fee and 2.04 acres in easement. The property was appraised by Jeffery L. Kirby, consultant appraiser, on August 25, 2010, at \$895,000. The appraised property was approved for sale by Patrick Scarlett, Supervisor, Program and Property Management Unit, Project Development Section, Real Estate Division, on September 29, 2010, at \$895,000. The subject tract was offered to the local municipality per procedural requirements. The tract is being conveyed with a 10-year reversionary clause restricting the property to a public use and with a further clause stipulating that the property be used and maintained in a manner in which the corridor remains viable for possible future rail usage. The tract may be released from the 10-year reversionary interest at the purchaser’s request, if approved by the Director of the Michigan Department of Transportation. The City of Petoskey has submitted an Application to Purchase and Agreement of Sale and a check in the amount of \$895,000, which represents payment in full. The property was determined to be excess by the Bureau of Aeronautics and Freight Services.

2. *AERONAUTICS AND FREIGHT SERVICES (Aeronautics) – Construction of Airport Improvements
Memorandum of Understanding (MOU) (2011-0349) between MDOT and the Mackinac Island State Park Commission will provide federal and state grant funds for the rehabilitation of runway 8/26, including a 65-foot shift east for runway safety area compliance and taxiway and apron resurfacing at the Mackinac Island Airport on Mackinac Island, Michigan. The MOU will be in effect from the date of award through twenty years to comply with a Federal Aviation Administration (FAA) regulation that requires airports receiving federal funding for certain types of projects to remain fully operational for a period of twenty years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$4,680,000. Source of Funds: FAA Funds (via block grant) - \$4,446,000; State Restricted Aeronautics Funds - \$234,000.

3. AERONAUTICS AND FREIGHT (Aeronautics) – Construction of Parallel Taxiway Contract (2011-0365) between MDOT and the Oceana County Board of Commissioners will provide federal and state grant funds for the construction of a partial parallel taxiway (for runway 27 end) at the Oceana County Airport in Hart, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through 20 years to comply with an FAA regulation that requires airports receiving federal funding for certain types of projects to remain fully operational for a period of 20 years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$275,000. Source of Funds: FAA Funds (via block grant) - \$261,250; State Restricted Aeronautics Funds - \$6,875; Oceana County Funds - \$6,875.

4. AERONAUTICS AND FREIGHT (Aeronautics) – Design of Airport Improvements Contract (2011-0366) between MDOT and the Harbor/Petoskey Area Airport Authority (HPAAA) will provide state grant funds for the development of engineering plans for the rehabilitation and expansion of the terminal apron at the Harbor Springs Municipal Airport in Harbor Springs, Michigan. The contract will be in effect from the date of award through 20 years to comply with a state regulation that requires airports receiving state funding for certain types of projects to remain fully operational for a period of 20 years in accordance with Federal Aviation Administration guidelines. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$71,500. Source of Funds: State Restricted Aeronautics Funds - \$67,925; HPAAA Funds - \$3,575.

* Denotes a non-standard contract/amendment

5. AERONAUTICS AND FREIGHT (Aeronautics) – Update of Property Map and Airport Layout Plan
Contract (2011-0368) between MDOT and the Menominee/Marinette Twin County Airport Commission (MMTCAC) will provide federal and state grant funds for the update of the Exhibit A property map, including boundary survey, and the airport layout plan at the Menominee/Marinette Twin County Airport in Menominee, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through three years. The estimated project amount will be \$95,000. Source of Funds: FAA Funds (via block grant) - \$90,250; State Restricted Aeronautics Funds - \$2,375; MMTCAC Funds - \$2,375.

6. AERONAUTICS AND FREIGHT (Aeronautics) – Airfield Crack Sealing
Contract (2011-0371) between MDOT and the City of Grand Haven will provide federal and state grant funds for airfield crack sealing at the Grand Haven Memorial Airpark in Grand Haven, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through 20 years to comply with an FAA regulation that requires airports receiving federal funding for certain types of projects to remain fully operational for a period of 20 years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$12,000. Source of Funds: FAA Funds (via block grant) - \$11,400; State Restricted Aeronautics Funds - \$300; City of Grand Haven Funds - \$300.

7. AERONAUTICS AND FREIGHT (Aeronautics) – Update of Airport Layout Plan
Contract (2011-0372) between MDOT and the Luce County Board of Commissioners will provide federal and state grant funds for the update of the airport layout plan at the Luce County Airport in Newberry, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through three years. The estimated project amount will be \$87,000. Source of Funds: FAA Funds (via block grant) - \$82,650; State Restricted Aeronautics Funds - \$2,175; Luce County Funds - \$2,175.

8. AERONAUTICS AND FREIGHT (Aeronautics) – Wetland Mitigation Banking
Contract (2011-0373) between MDOT and the Huron County Board of Commissioners will provide federal and state grant funds for the acquisition of wetland bank credits (0.3 acres for the parallel taxiway A extension) at the Huron County Memorial Airport in Bad Axe, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through 20 years to comply with an FAA regulation that requires airports receiving federal funding for certain types of projects to remain fully operational for a period of 20 years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$9,000. Source of Funds: FAA Funds (via block grant) - \$8,550; State Restricted Aeronautics Funds - \$225; Huron County Funds - \$225.

9. AERONAUTICS AND FREIGHT (Aeronautics) – Equipment Acquisition, Airport Layout Plan Update
 Contract (2011-0374) between MDOT and the Frankfort City-County Airport Authority will provide federal and state grant funds for the acquisition of snow removal equipment and for the update of the airport layout plan at the Dow Memorial Airport in Frankfort, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through three years. The estimated project amount will be \$460,000. Source of Funds: FAA Funds (via block grant) - \$437,000; State Bond Funds- \$11,500; Frankfort City-County Airport Authority Funds - \$11,500.

10. AERONAUTICS AND FREIGHT (Aeronautics) – Construction of Airport Improvements
 Contract (2011-0383) between MDOT and the City of Detroit will provide federal and state grant funds for the rehabilitation of parallel taxiway A for runway 15/33 at the Coleman A. Young Municipal Airport in Detroit, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through 20 years to comply with an FAA regulation that requires airports receiving federal funding for certain types of projects to remain fully operational for a period of 20 years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$2,105,264. Source of Funds: FAA Funds (via block grant) - \$2,000,000; State Restricted Aeronautics Funds - \$52,632; City of Detroit Funds - \$52,632.

11. *EXECUTIVE – National Summer Transportation Institute Program
 Contract (2011-0393) between MDOT and Michigan Technological University (MTU) will provide for MTU to serve as a host site for the 2010 National Summer Transportation Institute Program. The program will consist of a two-week on-campus curriculum for high school students interested in transportation careers. The contract will be in effect from the date of award through October 31, 2011. The contract amount will be \$57,102.44. Source of Funds: 100% Federal Highway Administration Funds.

12. HIGHWAYS - IDS Engineering Services
 Authorization Revision (Z24/R1) under Contract (2008-0287) between MDOT and Parsons Brinckerhoff Michigan, Inc., will extend the authorization term by approximately 18 months to provide for the continuation of ongoing support services for connected vehicle initiatives, in particular for the planning of technical demonstrations for the 2014 Intelligent Transportation System (ITS) World Congress to be held in Detroit. The original authorization provides for IntelliDrive task force coordination, development and implementation of a strategic plan, and program office support services (CS 84900 - JN 104455). The revised authorization term will be January 20, 2010, through December 31, 2012. The authorization amount remains unchanged at \$198,170.93. The contract term is June 17, 2008, through December 31, 2012. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

* Denotes a non-standard contract/amendment

13. HIGHWAYS - IDS Time Extension

Amendatory Contract (2008-0396/A1) between MDOT and Wilcox Professional Services, LLC, will extend the term of the indefinite delivery of services (IDS) contract by six months to provide sufficient time for the consultant to complete ongoing projects, including work under authorization (Z1). (See following item.) The original contract provides for engineering services for which the consultant is prequalified to be performed on an as needed/when needed basis. No new authorizations will be issued under this IDS contract. The revised contract term will be July 15, 2008, through January 14, 2012. The maximum contract amount remains unchanged at \$4,000,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

14. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z1/R1) under Contract (2008-0396) between MDOT and Wilcox Professional Services, LLC, will extend the authorization term by six months to provide sufficient time for the consultant to complete the services. The additional time is needed because of the large number of load ratings requiring review and acceptance. The original authorization provides for as-needed bridge load rating analysis to be performed for approximately 260 bridges at various locations statewide in accordance with the National Bridge Inspection Standards. The work items include holding project meetings, establishing and reviewing work plans, and performing structural analysis for steel, reinforced concrete, and prestressed concrete bridges. The revised authorization term will be August 6, 2008, through January 14, 2012. The authorization amount remains unchanged at \$499,950.01. The contract term will be July 15, 2008, through January 14, 2012. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

15. HIGHWAYS - IDS Time Extension

Amendatory Contract (2008-0411/A1) between MDOT and Williams & Works, Inc., will extend the term of the indefinite delivery of services (IDS) contract by six months to provide sufficient time for the consultant to complete ongoing projects, including work under authorization (Z1). (See following item.) The original contract provides for engineering services for which the consultant is prequalified to be performed on an as needed/when needed basis. No new authorizations will be issued under this IDS contract. The revised contract term will be July 15, 2008, through January 14, 2012. The maximum contract amount remains unchanged at \$4,000,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

16. HIGHWAYS - IDS Engineering Services
 Authorization Revision (Z1/R1) under Contract (2008-0411) between MDOT and Williams & Works, Inc., will extend the authorization term by six months to provide sufficient time for the consultant to complete the services. The additional time is needed because of the large number of load ratings requiring review and acceptance. The original authorization provides for as-needed bridge load rating analysis to be performed for approximately 260 bridges at various locations statewide in accordance with the National Bridge Inspection Standards. The work items include holding project meetings, establishing and reviewing work plans, and performing structural analysis for steel, reinforced concrete, and prestressed concrete bridges. The revised authorization term will be August 8, 2008, through January 14, 2012. The authorization amount remains unchanged at \$500,000. The contract term will be July 15, 2008, through January 14, 2012. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

17. HIGHWAYS - IDS Time Extension
 Amendatory Contract (2008-0412/A1) between MDOT and Alfred Benesch & Company will extend the term of the indefinite delivery of services (IDS) contract by six months to provide sufficient time for the consultant to complete ongoing projects, including work under authorization (Z1). (See following item.) The original contract provides for engineering services for which the consultant is prequalified to be performed on an as needed/when needed basis. No new authorizations will be issued under this IDS contract. The revised contract term will be July 15, 2008, through January 14, 2012. The maximum contract amount remains unchanged at \$4,000,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

18. HIGHWAYS - IDS Engineering Services
 Authorization Revision (Z1/R1) under Contract (2008-0412) between MDOT and Alfred Benesch & Company will extend the authorization term by six months to provide sufficient time for the consultant to complete the services. The additional time is needed because of the large number of load ratings requiring review and acceptance. The original authorization provides for as-needed bridge load rating analysis to be performed for approximately 50 bridges at various locations statewide in accordance with the National Bridge Inspection Standards. The work items include holding project meetings, establishing and reviewing work plans, and performing structural analysis for steel, reinforced concrete, and prestressed concrete bridges. The revised authorization term will be August 12, 2008, through January 14, 2012. The authorization amount remains unchanged at \$500,098.74. The contract term will be July 15, 2008, through January 14, 2012. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

* Denotes a non-standard contract/amendment

19. HIGHWAYS - IDS Engineering Services
Authorization Revision (Z1/R1) under Contract (2008-0413) between MDOT and Orchard, Hiltz & McCliment, Inc., will extend the authorization term by six months to provide sufficient time for the consultant to complete the services. The additional time is needed because of the large number of load ratings requiring review and acceptance. The original authorization provides for as-needed bridge load rating analysis to be performed for approximately 260 bridges at various locations statewide in accordance with the National Bridge Inspection Standards. The work items include holding project meetings, establishing and reviewing work plans, and performing structural analysis for steel, reinforced concrete, and prestressed concrete bridges. The revised authorization term will be August 11, 2008, through January 14, 2012. The authorization amount remains unchanged at \$539,967.83. The contract term will be July 15, 2008, through December 31, 2012. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

20. HIGHWAYS - IDS Time Extension
Amendatory Contract (2008-0415/A1) between MDOT and Transystems Corporation of Michigan will extend the term of the indefinite delivery of services (IDS) contract by six months to provide sufficient time for the consultant to complete ongoing projects, including work under authorization (Z1). (See following item.) The original contract provides for engineering services for which the consultant is prequalified to be performed on an as needed/when needed basis. No new authorizations will be issued under this IDS contract. The revised contract term will be July 15, 2008, through January 14, 2012. The maximum contract amount remains unchanged at \$4,000,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

21. HIGHWAYS - IDS Engineering Services
Authorization Revision (Z1/R1) under Contract (2008-0415) between MDOT and Transystems Corporation of Michigan will extend the authorization term by six months to provide sufficient time for the consultant to complete the services. The additional time is needed because of the large number of load ratings requiring review and acceptance. The original authorization provides for as-needed bridge load rating analysis to be performed for approximately 50 bridges at various locations statewide in accordance with the National Bridge Inspection Standards. The work items include holding project meetings, establishing and reviewing work plans, and performing structural analysis for steel, reinforced concrete, and prestressed concrete bridges. The revised authorization term will be August 12, 2008, through January 14, 2012. The authorization amount remains unchanged at \$509,169.87. The contract term will be July 15, 2008, through January 14, 2012. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

22. *HIGHWAYS - Increase Services and Amount
Amendatory Contract (2010-0158/A1) between MDOT and Tyme Engineering, Inc., will provide for the performance of additional inspection and testing services and will increase the contract amount by \$127,675.95. Additional hours of the services and inspectors are needed to assist with project oversight and close out. The original contract provides for inspection and testing services to be performed for construction projects on US-24 (Telegraph Road) from 8 Mile Road to Long Lake Road, Oakland County. The contract term remains unchanged, April 8, 2010, through September 30, 2011. The revised contract amount will be \$2,412,942.11. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.
23. HIGHWAYS - IDS Engineering Services
Authorization (Z5) under Contract (2010-0520) between MDOT and Capital Consultants, Inc., dba C2AE will provide for design services to be performed for the full depth concrete reconstruction of M-11 (28th Street) at the intersection of Clyde Park Avenue in the City of Wyoming, Kent County (CS 41062 - JN 110036C). The services will include design work for geometric upgrades, safety upgrades, sidewalks, Americans with Disabilities Act compliant ramp installation, curb and gutter, drainage upgrades, driveways, permanent pavement markings and signing, traffic signals, and municipal utility relocations. The authorization will be in effect from the date of award through December 28, 2013. The authorization amount will be \$199,045.27. The contract term is December 29, 2010, through December 28, 2013. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.
24. HIGHWAYS - IDS Engineering Services
Authorization (Z14) under Contract (2011-0006) between MDOT and URS Corporation Great Lakes will provide for design services to be performed for the installation of four dynamic message signs along the I-94 corridor from the Michigan/Indiana state line to M-40 in Van Buren County, Southwest Region (CS 84915 - JN 109707C). The work items will include the preparation of conceptual layouts, technical writing, computation and verification of plan quantities, and preparation of staging plans. The authorization will be in effect from the date of award through November 2, 2013. The authorization amount will be \$114,009.92. The contract term is November 3, 2010, through November 2, 2013. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

25. HIGHWAYS - IDS Engineering Services
Authorization (Z15) under Contract (2011-0006) between MDOT and URS Corporation Great Lakes will provide for design services to be performed for complete bridge replacement on M-25 over Quanicassee River, Tuscola County (CS 79081 - JN 102952D). The work items will include preparing required plans, typical cross-sections, maintaining traffic plans, and pavement marking plans. The authorization will be in effect from the date of award through November 2, 2013. The authorization amount will be \$249,969.04. The contract term is November 3, 2010, through November 2, 2013. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

26. HIGHWAYS – IDS Engineering Services
Authorization (Z12) under Contract (2011-0007) between MDOT and Wilcox Professional Services, LLC, will provide for design services to be performed for the stabilization of the slope between M-51 and the Dowagiac River in Berrien County (CS 11091 - JN 108186C). The work items will include developing a minimum of three design concepts to stabilize the slope, preparing required plans and maintaining traffic plans, and performing hydraulic survey and analysis work. The authorization will be in effect from the date of award through November 2, 2013. The authorization amount will be \$244,158.93. The contract term is November 3, 2010, through November 2, 2013. Source of Funds: Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

27. HIGHWAYS - IDS Engineering Services
Authorization (Z14) under Contract (2011-0007) between MDOT and Wilcox Professional Services, LLC, will provide for traffic signal design office services to be performed on an as-needed basis for various projects statewide (CS 84900 - JN 113178C). The work items will include reviewing, revising, and developing traffic signal details and special provisions. The authorization will be in effect from the date of award through November 2, 2013. The authorization amount will be \$174,970.68. The contract term is November 3, 2010, through November 2, 2013. Source of Funds: 100% Federal Highway Administration Funds.

28. HIGHWAYS - IDS Engineering Services
Authorization (Z1) under Contract (2011-0171) between MDOT and CTI and Associates, Inc., will provide for as-needed inspection and testing services to be performed for construction projects in the Brighton Transportation Service Center service area. The work items will include project administration, hot mix asphalt inspection, quality assurance testing, and preparation and documentation of project records. The authorization will be in effect from the date of award through April 21, 2014. The authorization amount will be \$124,772.82. The contract term is April 22, 2011, through April 21, 2014. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

29. *HIGHWAYS - Design Services

Contract (2011-0310) between MDOT and Alfred Benesch & Company will provide for design services to be performed for the reconstruction and widening of US-31 from Lakewood Boulevard north to Quincy Street in Holland Township, Ottawa County (CS 70013 – JN 888766). The work items will include road design surveys, right-of-way surveys, geotechnical engineering, hydraulics, hydraulic surveys, maintaining traffic plans and provisions, pavement marking plans, permanent non-freeway traffic signing plans, municipal utilities, traffic signal design, wetland assessment, and complex traffic signal operations. The contract will be in effect from the date of award through December 31, 2016. The contract amount will be \$1,627,123.99. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

30. *HIGHWAYS - Specialty Services

Contract (2011-0312) between MDOT and NOVA Consultants, Inc., will provide for car pool lot solar array installation in the southeast quadrant of the I-96 and M-37/M-44 (East Beltline) interchange, in the City of Grand Rapids, Kent County (CS 41025 – JN 109153A). The work items will include design, procurement, installation, monitoring, and maintenance of the grid-tied system. This system will offset the energy costs associated with powering the adjacent freeway lighting, and will reduce MDOT's dependence on fossil fuels. The contract will be in effect from the date of award through September 30, 2011. The contract amount will be \$600,000. Source of Funds: 100% Federal Highway Administration Funds/American Recovery and Reinvestment Act of 2009 (ARRA).

31. *HIGHWAYS – Consultant Research Services

Contract (2011-0316) between MDOT and Mixon Hill of Michigan, Inc, will provide for an examination of the potential uses of vehicle-based probe data (Connected Vehicle data) to improve transportation safety and mobility through enhancements to MDOT's activities in planning, design, operations, maintenance, and asset management. The consultant will identify the specific needs of MDOT data users, define particular data sets that will meet MDOT user needs, and develop prototype IntelliDrive-based applications to satisfy MDOT user needs and increase efficiencies. The contract will be in effect from the date of award through June 30, 2014. The contract amount will be \$3,999,618.22. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

32. *HIGHWAYS - Construction Engineering Services

Contract (2011-0354) between MDOT and Tetra Tech of Michigan, Inc., will provide for full construction engineering services to be performed for the rehabilitation of multiple bridge structures along I-96 in Lyon Township and the Village of Milford, Oakland County. The work items will include project administration, inspection, staking, quality assurance testing and reporting, documentation of quantities, and finalizing all project documentation. The contract amount will be \$1,746,989.68. The contract will be in effect from the date of award through December 31, 2013. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

33. HIGHWAYS - IDS Engineering Services
Contract (2011-0375) between MDOT and URS Corporation Great Lakes will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
34. HIGHWAYS - IDS Engineering Services
Contract (2011-0376) between MDOT and Applied Power and Controls, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$50,000, and the maximum amount of any authorization will be \$50,000. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
35. HIGHWAYS - IDS Engineering Services
Contract (2011-0377) between MDOT and Great Lakes Geomatics, LLC, will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$50,000, and the maximum amount of any authorization will be \$50,000. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
36. HIGHWAYS - IDS Engineering Services
Contract (2011-0378) between MDOT and Harley Ellis Devereaux Corporation will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
37. HIGHWAYS - IDS Engineering Services
Contract (2011-0379) between MDOT and Paradigm Design, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.

38. HIGHWAYS - IDS Engineering Services
Contract (2011-0380) between MDOT and Shannon Aggregates, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$50,000, and the maximum amount of any authorization will be \$50,000. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
39. HIGHWAYS - IDS Engineering Services
Contract (2011-0381) between MDOT and Site Design Solutions, LLC, dba Viridis Design Group will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$50,000, and the maximum amount of any authorization will be \$50,000. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
40. *HIGHWAYS – Specialty Services
Contract (2011-0385) between MDOT and Rauhorn Electric, Inc., will provide for the installation and demonstration of induction lighting along I-94 between Merriman Road and Middlebelt Road, including the entrance and exit ramps at the Merriman and Middlebelt interchanges, in the City of Romulus, Wayne County. The work items will include the procurement, installation, and testing of the induction lighting luminaries. The contract will be in effect from the date of award through February 2, 2012. The contract amount will be \$159,778. Source of Funds: 100% Federal Highway Administration Funds/American Recovery and Reinvestment Act of 2009 (ARRA).
41. HIGHWAYS - IDS Engineering Services
Contract (2011-0388) between MDOT and Wilcox Professional Services, LLC, will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.

42. HIGHWAYS - Participation for Local Agency Contract
 Contract (2011-5004) between MDOT and the City of Detroit will provide for participation in the following activities:

Traffic Operations Center work, including general operation, communications, and equipment management work.

Estimated Funds:

Federal Highway Administration Funds	<u>\$750,000</u>
Total Funds	<u>\$750,000</u>

CMG 82400 – 112126; Wayne County
 No Letting

43. HIGHWAYS - Participation for Local Agency Force Account Work
 Amendatory Contract (2011-5143) between MDOT and the City of Port Huron will provide for funding participation in the following activities:

Future improvements for the Blue Water Bridge Plaza as outlined in the City's economic development plan and as required by the Federal Highway Administration through the Record of Decision.

The purpose of this amendment is to provide more detailed conditions for the City in implementing the project work. The total estimated project cost remains unchanged. No funding changes were made to the project.

Estimated Funds:

State Restricted Trunkline Funds	<u>\$1,000,000</u>
Total Funds	<u>\$1,000,000</u>

MBWB 77900 - 110956; St. Clair County
 Amendment

44. HIGHWAYS - Participation for Trunkline Inspection Contract
 Contract (2011-5298) between MDOT and the City of Sterling Heights will provide for participation in the following improvements:

Modernization of a traffic signal at the intersection of Highway M-53 (Van Dyke Avenue) and the BAE Systems access drive located between 14 Mile Road and 15 Mile Road.

Estimated Funds:

State Funds	\$ 96,250
City of Sterling Heights Funds	\$ 13,750
Total Funds	<u>\$110,000</u>

EDA 50011-113222; Macomb County
No Letting

45. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2011-5300) between MDOT and the St. Joseph County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds, designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds, designated for Local Agency projects (FHWA STP – Rural Funds):

Chip seal work along Riverside Drive from the west village limits of Constantine to Highway US-12.

Estimated Funds:

State Restricted TED Funds	\$15,125
FHWA Category D Funds	\$45,375
FHWA STP – Rural Funds	<u>\$15,125</u>
Total Funds	<u>\$75,625</u>

EDDF 78555 - 113309
Local Force Account

46. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2011-5301) between MDOT and the St. Joseph County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds, designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds, designated for Local Agency projects (FHWA STP – Rural Funds):

Chip seal work along Fawn River Road from Mill Pond Road to Balk Road.

Estimated Funds:

State Restricted TED Funds	\$18,794
FHWA Category D Funds	\$56,383
FHWA STP – Rural Funds	<u>\$18,794</u>
Total Funds	<u>\$93,971</u>

EDDF 78555 - 113311
Local Force Account

47. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5302) between MDOT and the St. Joseph County Road Commission will provide for participation in the following improvements:

Chip seal work along Buckhorn Road from Moorepark Road to Michigan Avenue.

Estimated Funds:

Federal Highway Administration Funds	\$24,966
St. Joseph County Road Commission Funds	<u>\$ 6,242</u>
Total Funds	<u>\$31,208</u>

STL 78149 - 113312
Local Force Account

48. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5303) between MDOT and the St. Joseph County Road Commission will provide for participation in the following improvements:

Chip seal work along Covered Bridge Road from the north village limits of Centreville to Schweitzer Road.

Estimated Funds:

Federal Highway Administration Funds	\$30,983
St. Joseph County Road Commission Funds	<u>\$ 7,746</u>
Total Funds	<u>\$38,729</u>

STL 78149 - 113313
Local Force Account

49. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5304) between MDOT and the St. Joseph County Road Commission will provide for participation in the following improvements:

Chip seal work along Nottawa Road from the north county line to Michigan Avenue.

Estimated Funds:

Federal Highway Administration Funds	\$23,345
St. Joseph County Road Commission Funds	\$ 5,836
Total Funds	<u>\$29,181</u>

STL 78149 - 113314
 Local Force Account

50. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5337) between MDOT and the City of Greenville will provide for participation in the following improvements:

Non-motorized pathway work for the Fred Meijer Heartland Trail from the intersection of Meijer Drive and Maplewood Drive southerly to West Baldwin Lake Drive, including hot mix asphalt paving, aggregate base, and restoration work.

Estimated Funds:

Federal Highway Administration Funds	\$73,034
City of Greenville Funds	<u>\$18,259</u>
Total Funds	<u>\$91,293</u>

HPSL 59441 -- 113481; Montcalm County
 Local Force Account

51. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5349) between MDOT and the Lenawee County Road Commission will provide for participation in the following improvements:

Wedging and chip seal work along Packard Road from North Morenci Road to Tuttle Highway.

Estimated Funds:

Federal Highway Administration Funds	\$67,264
Lenawee County Road Commission Funds	<u>\$16,816</u>
Total Funds	<u>\$84,080</u>

STL 46089 - 113192
Local Force Account

52. HIGHWAYS - Participation for Local Agency Contract
Contract (2011-5350) between MDOT and the County of Macomb will provide for participation in the following activities:

Traffic Operations Center work, including general operation, communications, equipment management, and system management work.

Estimated Funds:

Federal Highway Administration Funds	<u>\$1,500,000</u>
Total Funds	<u>\$1,500,000</u>

CMG 50400 - 112125
No Letting

53. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5356) between MDOT and the Cass County Road Commission will provide for participation in the following improvements:

Hot mix asphalt paving with shoulder work along Robinson Road from Mt. Zion Street northerly one mile.

Estimated Funds:

Federal Highway Administration Funds	\$74,873
Cass County Road Commission Funds	<u>\$18,718</u>
Total Funds	<u>\$93,591</u>

STL 14027 - 113104
Local Force Account

54. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5357) between MDOT and the Cass County Road Commission will provide for participation in the following improvements:

Hot mix asphalt paving with shoulder work along Indian Lake Road from School Street southerly one mile.

Estimated Funds:

Federal Highway Administration Funds	\$63,583
Cass County Road Commission Funds	<u>\$15,896</u>
Total Funds	<u>\$79,479</u>

STL 14027 - 105952
 Local Force Account

55. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5358) between MDOT and the Cass County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Hot mix asphalt paving with shoulder work along O’Keefe Road from the north village limits of Cassopolis to Fox Street.

Estimated Funds:

State Restricted TED Funds	\$ 8,752
FHWA Category D Funds	\$ 4,375
FHWA STP – Rural Funds	<u>\$ 8,752</u>
Total Funds	<u>\$21,879</u>

EDDF 14555 - 113102
 Local Force Account

* Denotes a non-standard contract/amendment

56. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5359) between MDOT and the Cass County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Hot mix asphalt paving with shoulder work along Marcellus Highway from Hathaway Road to Lawrence Road.

Estimated Funds:

State Restricted TED Funds	\$36,836
FHWA Category D Funds	\$18,418
FHWA STP – Rural Funds	<u>\$36,836</u>
Total Funds	<u>\$92,090</u>

EDDF 14555 - 110349
 Local Force Account

57. HIGHWAYS - Participation for Local Agency Construction Contract
 Amendatory Contract (2011-5363) between MDOT and the St. Clair County Road Commission will provide for funding participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds:

Reconstruction work along Davis Road from Range Road to Highway M-29, at the intersection of Range Road and Davis Road, at the intersection of Range Road and Cuttle Road, and at the intersection of Range Road and 18th Street.

The purpose of this amendment is to increase the state participation ratio from 87 percent to 100 percent to be applied to the eligible items of the project cost. The maximum TED funds to be applied to the eligible items of the project cost remain unchanged at \$1,671,751. Amending this contract to increase the state's participation in the construction costs will offset the costs incurred by the County to perform preliminary engineering and construction engineering on MDOT's Highway M-29 project, which was a part of the overall grant.

* Denotes a non-standard contract/amendment

This contract is for the construction portion only. When the project is completed, the remaining local minimum match of \$651,240 will be met through a combination of local participation in the following project-related costs: preliminary engineering, right-of-way acquisition, construction, and construction engineering.

Estimated Funds:

State Restricted TED Funds	\$1,671,751
St. Clair County Road Commission Funds	\$ 249,849
Total Funds	<u>\$1,921,600</u>

EDA 77522 - 106181
Amendment

58. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5367) between MDOT and the Gratiot County Road Commission will provide for participation in the following improvements:

Chip seal and fog seal work along State Road from Johnson Road to Filmore Road.

Estimated Funds:

Federal Highway Administration Funds	\$67,162
Gratiot County Road Commission Funds	\$16,790
Total Funds	<u>\$83,952</u>

STL 29055 - 112752
Local Force Account

59. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5371) between MDOT and the Eaton County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Seal coat work along Island Highway from approximately 0.25 miles east of Casler Road to Canfield Road.

Estimated Funds:

State Restricted TED Funds	\$16,156
FHWA Category D Funds	\$48,467
FHWA STP – Rural Funds	<u>\$16,156</u>
Total Funds	<u>\$80,779</u>

EDDF 23555 - 113771
Local Force Account

60. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5372) between MDOT and the Eaton County Road Commission will provide for participation in the following improvements:

Seal coat work along Mulliken Road from Needmore Road to Highway M-43.

Estimated Funds:

Federal Highway Administration Funds	\$66,245
Eaton County Road Commission Funds	<u>\$16,561</u>
Total Funds	<u>\$82,806</u>

STL 23439 - 113784
Local Force Account

61. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5373) between MDOT and the Eaton County Road Commission will provide for participation in the following improvements:

Seal coat work along Kalamo Highway from Curtis Road to Pease Road.

Estimated Funds:

Federal Highway Administration Funds	\$24,837
Eaton County Road Commission Funds	<u>\$ 6,209</u>
Total Funds	<u>\$31,046</u>

STL 23439 - 113785
Local Force Account

62. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5374) between MDOT and the Eaton County Road Commission will provide for participation in the following improvements:

Seal coat work along South Royston Road from Bellevue Road to Highway M-50.

Estimated Funds:

Federal Highway Administration Funds	\$70,222
Eaton County Road Commission Funds	\$17,556
Total Funds	<u>\$87,778</u>

STL 23439 - 113782
 Local Force Account

63. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5375) between MDOT and the Eaton County Road Commission will provide for participation in the following improvements:

Seal coat work along Five Point Highway from Cochran Road to Narrow Lake Road and along Narrow Lake Road from Five Point Highway to Brookfield Road.

Estimated Funds:

Federal Highway Administration Funds	\$70,868
Eaton County Road Commission Funds	\$17,717
Total Funds	<u>\$88,585</u>

STL 23439 - 113776
 Local Force Account

64. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5376) between MDOT and the Eaton County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Seal coat work along Island Highway from Canal Road to Smith Road, along Smith Road from Island Highway to Columbia Highway, and along Columbia Highway from Smith Road to Waverly Road.

Estimated Funds:

State Restricted TED Funds	\$16,156
FHWA Category D Funds	\$48,467
FHWA STP – Rural Funds	<u>\$16,156</u>
Total Funds	<u>\$80,779</u>

EDDF 23555 - 113768
Local Force Account

65. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5379) between MDOT and the Eaton County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Seal coat work along West Vermontville Highway from the east village limits of Vermontville to Ainger Road.

Estimated Funds:

State Restricted TED Funds	\$16,156
FHWA Category D Funds	\$48,467
FHWA STP – Rural Funds	<u>\$16,156</u>
Total Funds	<u>\$80,779</u>

EDDF 23555 - 113764
Local Force Account

66. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5382) between MDOT and the Eaton County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Seal coat work along East Vermontville Highway from Mulliken Road to Benton Road.

Estimated Funds:

State Restricted TED Funds	\$16,156
FHWA Category D Funds	\$48,467
FHWA STP – Rural Funds	<u>\$16,156</u>
Total Funds	<u>\$80,779</u>

EDDF 23555 - 113766
Local Force Account

67. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5383) between MDOT and the Eaton County Road Commission will provide for participation in the following improvements:

Seal coat work along North Ionia Road from Lake Highway to Mt. Hope Highway.

Estimated Funds:

Federal Highway Administration Funds	\$39,749
Eaton County Road Commission Funds	<u>\$ 9,937</u>
Total Funds	<u>\$49,686</u>

STL 23045 - 113783
Local Force Account

68. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5384) between MDOT and the Eaton County Road Commission will provide for participation in the following improvements:

Seal coat work along North Cochran Road from Santee Road to Mt. Hope Highway.

Estimated Funds:

Federal Highway Administration Funds	\$40,372
Eaton County Road Commission Funds	<u>\$10,093</u>
Total Funds	<u>\$50,465</u>

STL 23045 - 113781
Local Force Account

69. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5385) between MDOT and the Eaton County Road Commission will provide for participation in the following improvements:

Seal coat work along Five Point Highway from Curtis Road to Lacey Lake Road.

Estimated Funds:

Federal Highway Administration Funds	\$68,323
Eaton County Road Commission Funds	\$17,081
Total Funds	<u>\$85,404</u>

STL 23439 - 113775
 Local Force Account

70. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5386) between MDOT and the Eaton County Road Commission will provide for participation in the following improvements:

Seal coat work along Ainger Road from Five Point Highway to Kalamo Highway and along Kalamo Highway from Ainger Road to Lacey Lake Road.

Estimated Funds:

Federal Highway Administration Funds	\$47,099
Eaton County Road Commission Funds	\$11,775
Total Funds	<u>\$58,874</u>

STL 23045 - 113779
 Local Force Account

71. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2011-5387) between MDOT and the Eaton County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Seal coat work along East Vermontville Highway from Highway I-69 (east Potterville urban boundary) to Canal Road.

* Denotes a non-standard contract/amendment

Estimated Funds:

State Restricted TED Funds	\$14,136
FHWA Category D Funds	\$42,410
FHWA STP – Rural Funds	<u>\$14,136</u>
Total Funds	<u>\$70,682</u>

EDDF 23555 - 113767
Local Force Account

72. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2011-5388) between MDOT and the Eaton County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), Federal Highway Administration Equity Bonus Funds designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Seal coat work along Marshall Road from Baseline Highway (south Eaton County line) to Butterfield Highway and along Butterfield Highway from Marshall Road to Highway I-69.

Estimated Funds:

State Restricted TED Funds	\$ 8,078
FHWA Category D Funds	\$24,233
FHWA STP – Rural Funds	<u>\$ 8,078</u>
Total Funds	<u>\$40,389</u>

EDDF 23555 - 113773
Local Force Account

73. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2011-5403) between MDOT and the Mason County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), and Federal Highway Administration Emergency Relief (ER) Funds:

Culvert replacement and debris removal work along North Stiles Road from Sugar Grove Road southerly approximately 0.1 miles.

Estimated Funds:

State Restricted TED Funds	\$18,607
Federal Highway Administration ER Funds	\$74,428
Total Funds	<u>\$93,035</u>

ER 53555 - 105589
Local Force Account

74. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2011-5404) between MDOT and the Schoolcraft County Road Commission will provide for participation in the following improvements:

Culvert extension, guardrail removal, and slope flattening work along County Road 436 over Rupright Creek.

Estimated Funds:

Federal Highway Administration Funds	\$74,412
Schoolcraft County Road Commission Funds	<u>\$18,603</u>
Total Funds	<u>\$93,015</u>

STH 75609 - 108854
Local Force Account

75. *MACKINAC BRIDGE AUTHORITY – Bridge Painting Inspection
Contract (2010-0385) between the Mackinac Bridge Authority and KTA-Tator, Inc., will provide for bridge painting inspection services to be performed for the cleaning and coating of the existing structural steel on the north truss span of the Mackinac Bridge in Mackinac and Emmet Counties (CS 86000 – JN M00221). The work items will include inspection, measurement, and computation and documentation of quantities. The contract will be in effect from the date of award through February 1, 2013. The contract amount will be \$1,013,510. Source of Funds: 100% Mackinac Bridge Authority Toll Revenue Funds.

76. *MACKINAC BRIDGE AUTHORITY – Fiber Optic Cable Facilities License
Contract (2011-0309) between the Mackinac Bridge Authority (MBA) and Merit Network, Inc. (Merit), is a fiber optic cable facilities license. The MBA will grant Merit an indefeasible right to use 22 strands of dark fiber. Merit was awarded the federal REACH-3MC II Grant to build fiber optic infrastructure in Michigan, Wisconsin, and Minnesota. Merit will use the fiber optic cables for the transmission of communications services to its members and will sublicense certain fibers to subrecipients. The MBA has constructed and operates fiber optic cable facilities across the Mackinac Bridge, which lies between Lake Michigan on the west and Lake Huron on the east. The contract will be in effect from the date of award through 20 years. This is a revenue contract; MBA will be paid \$1,452,000 plus set maintenance fees.

77. PASSENGER TRANSPORTATION - Section 5307 Program
Project Authorization Revision (Z30/R4) under Master Agreement (2002-0066) between MDOT and the Mass Transportation Authority (MTA), in Genesee County, will extend the authorization term by one year to provide sufficient time for MTA to complete the facility renovation, which includes an Arts in Transit project. The Arts in Transit project has been delayed due to the illness of several artists. The original authorization provides state matching funds for MTA's FY 2004 Federal Section 5307 Urbanized Area Formula Capital Program and Surface Transportation Program grant. The revised authorization term will be September 7, 2005, through September 6, 2008, and from November 10, 2008, through September 6, 2012. The authorization amount remains unchanged at \$2,067,932. The term of the master agreement is from October 1, 2001, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2002 through FY 2006. Source of Funds: Federal Transit Administration Funds - \$1,654,346; FY 2002 State Restricted Comprehensive Transportation Funds - \$413,586.
78. PASSENGER TRANSPORTATION – Section 5307 Program
Project Authorization Revision (Z15/R2) under Master Agreement (2002-0072) between MDOT and the Muskegon County Board of Commissioners will extend the authorization term by one year to provide sufficient time for the County to complete the project. The bus stop installation project has been delayed due to the implementation of evening service hours by the County. The original authorization provides state matching funds for the County's FY 2006 Federal Section 5307 Urbanized Area Formula Capital Program and Congestion Mitigation and Air Quality Improvement Program grant. The revised authorization term will be September 20, 2006, through September 19, 2012. The authorization amount remains unchanged at \$473,970. The toll credit amount remains unchanged at \$94,794. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$473,970.

79. PASSENGER TRANSPORTATION - Section 5309 Program

Project Authorization Revision (Z37/R3) under Master Agreement (2002-0088) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART), which provides transit service in Oakland, Wayne, and Macomb Counties, will extend the authorization term by one year to provide sufficient time for SMART to complete the maintenance facility renovation project. The additional time is needed because of staffing changes; the project will be delayed until essential positions are filled. The original authorization provides state matching funds for SMART's FY 2006 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be September 25, 2006, through September 24, 2012. The authorization amount remains unchanged at \$8,766,510. The toll credit amount remains unchanged at \$609,792. The term of the master agreement is from October 1, 2001, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2002 through FY 2006. Source of Funds: Federal Transit Administration Funds - \$7,623,000; FY 2006 State Restricted Comprehensive Transportation Funds - \$1,023,510; SMART Funds - \$120,000.

80. PASSENGER TRANSPORTATION - Section 5307 Program

Project Authorization Revision (Z1/R6) under Master Agreement (2004-0420) between MDOT and the Detroit Transportation Corporation (DTC) will renew the authorization and extend the authorization term by approximately 11 months to provide sufficient time for DTC to complete the project. DTC has been working with the vendor on the unique specifications for the vehicle on-board controllers (VOBC) to be installed on the vehicles. The additional time is needed because the installation of the VOBC has taken longer than anticipated due to several equipment test failures. The original authorization provided state matching funds for DTC's FY 2003 Federal Section 5307 Urbanized Area Formula Capital Program grant. The revised authorization term will be from September 18, 2003, through June 17, 2011, and from the date of award of this revision through June 17, 2012. No costs will be incurred between June 17, 2011, and the date of award of this revision. The authorization amount remains unchanged at \$4,315,936. The term of the master agreement is from October 1, 2002, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2003 through FY 2006. Source of Funds: Federal Transit Administration Funds - \$3,452,749; FY 2004 and FY 2007 State Restricted Comprehensive Transportation Funds - \$863,187.

81. PASSENGER TRANSPORTATION - Section 5311 Capital Program
Project Authorization Revision (Z6/R1) under Master Agreement (2007-0170) between MDOT and the Bay Area Transportation Authority (BATA), in Traverse City, will extend the authorization term by six months to provide sufficient time for BATA to complete the purchase of a van using the state extended purchase program. The project was delayed because of delays in the procurement process. The original authorization provides state matching funds for BATA's FY 2008 Federal Section 5311 Nonurbanized Area Formula Capital Program and Surface Transportation Program grant. The revised authorization term will be September 15, 2008, through March 14, 2012. The authorization amount remains unchanged at \$37,500. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$30,000; FY 2008 State Restricted Comprehensive Transportation Funds - \$7,500.
82. PASSENGER TRANSPORTATION - Section 5307 Local
Project Authorization Revision (Z10/R1) under Master Agreement (2007-0185) between MDOT and the Capital Area Transportation Authority (CATA), in Ingham County, will extend the authorization term by one year to provide sufficient time for CATA to complete the automated vehicle locator system project. The additional time is needed because the project is being funded by multiple funding sources, and the project was delayed while CATA secured needed funding through additional grants. The original authorization provides state matching funds for CATA's FY 2008 Federal Section 5307 Urbanized Area Formula Capital Program grant. The revised authorization term will be August 18, 2008, through August 17, 2012. The authorization amount remains unchanged at \$5,741,347. The toll credit amount remains unchanged at \$410,624. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$5,003,702; FY 2008 State Restricted Comprehensive Transportation Funds - \$737,645.

83. PASSENGER TRANSPORTATION - Section 5309 Program
 Project Authorization Revision (Z13/R1) under Master Agreement (2007-0185) between MDOT and the Capital Area Transportation Authority (CATA), in Ingham County, will extend the authorization term by approximately 17 months to provide sufficient time for CATA to complete the automated vehicle locator system project. The additional time is needed because the project is being funded by multiple funding sources, and the project was delayed while CATA secured needed funding through additional grants. The original authorization provides toll credits as the state match for CATA's FY 2008 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be July 22, 2008, through December 31, 2012. The authorization amount remains unchanged at \$950,000. The toll credit amount remains unchanged at \$190,000. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$950,000.
84. PASSENGER TRANSPORTATION - Section 5309 Program
 Project Authorization Revision (Z14/R1) under Master Agreement (2007-0185) between MDOT and the Capital Area Transportation Authority (CATA), which provides transit service in Ingham County, will extend the authorization term by one year to provide sufficient time for CATA to complete the renovation and expansion of the storage facility. The project was delayed while CATA secured additional funds for the final phases of the project. The original authorization provides state matching funds for CATA's FY 2008 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be September 4, 2008, through September 3, 2012. The authorization amount remains unchanged at \$1,250,000. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$1,000,000; FY 2008 State Restricted Comprehensive Transportation Funds - \$250,000.
85. PASSENGER TRANSPORTATION - Section 5309
 Revised Project Authorization (Z3/R3) under Master Agreement (2007-0190) between MDOT and the Charlevoix County Board of Commissioners (County) will extend the authorization term by approximately three months, remove the van line item, and add a line item for the purchase of one small bus. Originally the only small vehicle available through the state extended purchase program was a van; however, there is now a light duty small bus available, and the County has determined that this vehicle will better fit its needs. The additional time is needed because of a delay in the vehicle procurement. The revised authorization term will be September 25, 2008, through December 31, 2011. The authorization amount remains unchanged at \$446,818. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$357,454; FY 2008, FY 2009, and FY 2010 State Restricted Comprehensive Transportation Funds - \$89,364.

86. PASSENGER TRANSPORTATION – Section 5316 Program
 Project Authorization Revision (Z7/R2) under Master Agreement (2007-0201) between MDOT and the City of Detroit, Department of Transportation (DDOT), will extend the authorization term by 18 months to provide sufficient time for DDOT to complete the project. The project was delayed due to a conditional award hold placed on the grant by the Federal Transit Administration (FTA) pending an approved project management plan. Although the plan has now been approved and the hold has been released, the project will not be completed by the current authorization expiration date. The original authorization provides state matching funds for DDOT's FY 2006 Federal Section 5316 Job Access and Reverse Commute Program grant. The revised authorization term will be September 17, 2008, through March 16, 2013. The authorization amount remains unchanged at \$1,806,753. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: FTA Funds - \$1,095,182; FY 2007 State Restricted Comprehensive Transportation Funds - \$711,571.
87. PASSENGER TRANSPORTATION – Section 5307 Capital Program
 Project Authorization Revision (Z9/R2) under Master Agreement (2007-0201) between MDOT and the City of Detroit, Department of Transportation (DDOT), will extend the authorization term by one year to provide sufficient time for DDOT to complete the signage project. The project was delayed when DDOT received funds under the American Recovery and Reinvestment Act of 2009 (ARRA) for bus signage, which gave the ARRA routes priority over the regular routes. The ARRA funds have been expended, and DDOT anticipates completing the remaining routes in the summer of 2012. The original authorization provides state matching funds for DDOT's FY 2008 Section 5307 Urbanized Area Formula Capital Program grant. The revised authorization term will be September 19, 2008, through September 18, 2012. The authorization amount remains unchanged at \$27,586,091. The toll credit amount remains unchanged at \$4,989,620. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$27,058,493; FY 2008 State Restricted Comprehensive Transportation Funds - \$527,598.
88. PASSENGER TRANSPORTATION - Section 5307 Program
 Project Authorization Revision (Z12/R1) under Master Agreement (2007-0201) between MDOT and the City of Detroit, Department of Transportation (DDOT) will extend the authorization term by one year to provide sufficient time for DDOT to complete the signage project. The project was delayed when DDOT received funds under the American Recovery and Reinvestment Act of 2009 (ARRA) for bus signage, which gave the ARRA routes priority over the regular routes. The ARRA funds have been expended, and DDOT anticipates completing the remaining routes in the summer of 2012. The original authorization provides toll credits as the state match for DDOT's FY 2005 Federal Section 5307 Urbanized Area Formula Capital Program grant. The revised authorization term will be September 16, 2008, through September 15, 2012. The authorization amount remains unchanged at \$161,353. The toll credit amount remains

* Denotes a non-standard contract/amendment

unchanged at \$32,270. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$161,353.

89. PASSENGER TRANSPORTATION - Section 5317 Program

Project Authorization Revision (Z14/R1) under Master Agreement (2007-0201) between MDOT and the City of Detroit, Department of Transportation (DDOT), will extend the authorization term by 18 months to provide sufficient time for DDOT to complete the project. The project was delayed due to a conditional award hold placed on the grant by the Federal Transit Administration (FTA) pending an approved project management plan. Although the plan has now been approved and the hold has been released, the project will not be completed by the current authorization expiration date. The original authorization provides state matching funds for DDOT's FY 2006 Federal Section 5317 New Freedom Program grant. The revised authorization term will be September 19, 2008, through March 18, 2013. The authorization amount remains unchanged at \$788,548. The toll credit amount remains unchanged at \$246,694. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: FTA Funds - \$788,548.

90. PASSENGER TRANSPORTATION - Section 5311 Capital Program

Project Authorization Revision (Z4/R1) under Master Agreement (2007-0205) between MDOT and the Eaton County Transportation Authority (EATRAN) will extend the authorization term by nine months to provide sufficient time for EATRAN to complete the facility construction project. The project has been delayed because the required environmental assessment has taken longer than anticipated. The original authorization provides state matching funds for EATRAN's FY 2008 Federal Section 5311 Nonurbanized Area Formula Capital and Category D Economic Development Fund Program grant. The revised authorization term will be September 15, 2008, through June 14, 2012. The authorization amount remains unchanged at \$175,000. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years
FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$140,000; FY 2008 State Restricted Comprehensive Transportation Funds - \$35,000.

91. PASSENGER TRANSPORTATION - Section 5309 Program

Project Authorization Revision (Z2/R1) under Master Agreement (2007-0214) between MDOT and the City of Grand Haven will extend the authorization term by one year to provide sufficient time for the City to complete the project. The specifications for the facility renovation have been developed and an architect selected; however, the project is tied to another federal grant, which had to be revised to accommodate this project. The additional time is needed because of delays in receiving federal approval for the grant amendment and approval for the amended planning document. The original authorization

provides state matching funds for the City's FY 2008 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be August 20, 2008, through August 19, 2012. The authorization amount remains unchanged at \$306,250. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$245,000; FY 2008 State Restricted Comprehensive Transportation Funds - \$61,250.

92. PASSENGER TRANSPORTATION - Section 5310 Program

Project Authorization Revision (Z3/R1) under Master Agreement (2007-0225) between MDOT and Hope Network, Inc., in Kent County, will extend the authorization term by six months to provide sufficient time for the agency to complete the project. The van purchase has been completed; however, the agency needs additional time to add an accessible ramp to the van to meet local needs. The original authorization provides state matching funds for the agency's FY 2008 Federal Section 5310 Elderly and Persons with Disabilities Program and Surface Transportation Program grant. The revised authorization term will be September 29, 2008, through March 28, 2012. The authorization amount remains unchanged at \$39,248. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$31,398; FY 2008 State Restricted Comprehensive Transportation Funds - \$7,850.

93. PASSENGER TRANSPORTATION - Section 5310 Program

Project Authorization Revision (Z4/R1) under Master Agreement (2007-0225) between MDOT and Hope Network, Inc., in Kent County, will extend the authorization term by six months and will adjust funding between line items. The additional time is needed because the purchase of a light duty vehicle was delayed by a delay in the award of the state extended purchase program contract. In addition, the agency is adjusting funding between line items as the actual costs of some of the vehicles differed from the originally anticipated costs. The original authorization provides state matching funds for the agency's FY 2008 Federal Section 5310 Elderly and Persons with Disabilities Program grant. The revised authorization term will be August 29, 2008, through February 28, 2012. The authorization amount remains unchanged at \$1,051,020. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$840,816; FY 2002 and 2008 State Restricted Comprehensive Transportation Funds - \$210,204.

* Denotes a non-standard contract/amendment

94. PASSENGER TRANSPORTATION - Section 5317 Program
 Project Authorization Revision (Z7/R1) under Master Agreement (2007-0225) between MDOT and Hope Network, Inc., in Kent County, will extend the authorization term by two years to provide sufficient time for Hope Network, Inc., to complete the project. The procurement has been delayed because of the technical complexity of procuring mobile data terminals for an anticipated fleet of 89 vehicles. The original authorization provides state matching funds for the agency's FY 2011 Federal Section 5317 New Freedom Program grant. The revised authorization term will be October 1, 2010, through September 30, 2013. The authorization amount remains unchanged at \$400,000. The toll credit amount remains unchanged at \$80,000. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$400,000.
95. PASSENGER TRANSPORTATION - Section 5309 Program
 Project Authorization Revision (Z8/R1) under Master Agreement (2007-0231) between MDOT and the City of Ionia will extend the authorization term by one year to provide sufficient time for the City to complete the project. The additional time is needed because although the City has sufficient funds to procure needed back-up hardware for the communication tower in case of a disaster such as a lightning strike, the technical complexity of the tower's integrated components has made it difficult to determine the specific hardware that is required and the best source for the equipment. The original authorization provides state matching funds for the City's FY 2008 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be September 25, 2008, through September 24, 2012. The authorization amount remains unchanged at \$549,642. The toll credit amount remains unchanged at \$72,688. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$512,402; FY 2008 State Restricted Comprehensive Transportation Funds - \$37,240.
96. PASSENGER TRANSPORTATION - Section 5310 Program
 Project Authorization Revision (Z1/R3) under Master Agreement (2007-0232) between MDOT and Ionia County Commission on Aging will extend the authorization term by approximately seven months to provide sufficient time for the agency to complete the purchase of a conversion van using the state extended purchase program. The project was delayed because of delays in the procurement process. The original authorization provides state matching funds for the agency's FY 2007 Federal Section 5310 Elderly and Persons with Disabilities Program grant. The revised authorization term will be August 31, 2007, through March 31, 2012. The authorization amount remains unchanged at \$52,360. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$35,088; FY 2007 State Restricted Comprehensive Transportation Funds - \$8,772; Insurance Check Funds - \$8,500.

97. PASSENGER TRANSPORTATION - Section 5310 Program
Project Authorization Revision (Z2/R1) under Master Agreement (2007-0232) between MDOT and Ionia County Commission on Aging will extend the authorization term by approximately seven months to provide sufficient time for the agency to complete the purchase of a van with ramp using the state extended purchase program. The project was delayed because of delays in the procurement process. The original authorization provides state matching funds for the agency's FY 2008 Federal Section 5310 Elderly and Persons with Disabilities Program grant. The revised authorization term will be August 29, 2008, through March 31, 2012. The authorization amount remains unchanged at \$43,860. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$35,088; FY 2008 State Restricted Comprehensive Transportation Funds - \$8,772.
98. PASSENGER TRANSPORTATION - Section 5307 Program
Project Authorization Revision (Z5/R2) under Master Agreement (2007-0254) between MDOT and the Mass Transportation Authority (MTA), in Genesee County, will extend the authorization term by one year to provide sufficient time for MTA to complete the construction of the service center and the rehabilitation of the transit buses. The service center construction project was delayed due to unanticipated problems in purchasing the property and acquiring a building permit. Because the original bus rehabilitation project cost less than was anticipated, MTA is also requesting additional time to complete an additional bus rehabilitation project. The original authorization provides state matching funds for MTA's FY 2007 Federal Section 5307 Urbanized Area Formula Capital Program grant. The revised authorization term will be August 24, 2007, through August 23, 2012. The authorization amount remains unchanged at \$6,253,604. The toll credit amount remains unchanged at \$530,711. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$5,533,594; FY 2007 State Restricted Comprehensive Transportation Funds - \$720,010.
99. PASSENGER TRANSPORTATION - Section 5309 Program
Project Authorization Revision (Z10/R1) under Master Agreement (2007-0254) between MDOT and the Mass Transportation Authority (MTA), in Genesee County, will extend the authorization term by two years to provide sufficient time for MTA to purchase hybrid buses. The project was delayed when the vehicle purchases were put on hold pending the development of an advanced design high performance hybrid power train to be used in the buses. As there have been problems with the advanced design, MTA has decided to proceed with the vehicle purchase without the advanced design and is requesting additional time to complete the procurement. The original authorization provides state matching funds for MTA's FY 2008 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be July 22, 2008, through July 21, 2013. The authorization amount remains unchanged at \$3,845,500. The term of the master agreement is from October 1, 2006, until the last obligation between

the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$3,076,400; FY 2008 State Restricted Comprehensive Transportation Funds - \$769,100.

100. PASSENGER TRANSPORTATION - Section 5307 Program – Time Extension

Project Authorization Revision (Z11/R1) under Master Agreement (2007-0254) between MDOT and the Mass Transportation Authority (MTA), in Genesee County, will extend the authorization term by one year to provide sufficient time for MTA to complete several projects. The bus stop signage project was delayed due to local public relations concerns and issues, and the security projects were delayed due to personnel replacement and project selection issues. The original authorization provides toll credits as the state match for MTA's FY 2008 Federal Section 5307 Urbanized Area Formula Capital Program grant. The revised authorization term will be September 17, 2008, through September 16, 2012. The authorization amount remains unchanged at \$5,042,832. The toll credit amount remains unchanged at \$1,008,567. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$5,042,832.

101. PASSENGER TRANSPORTATION - Section 5316/JARC Program

Project Authorization Revision (Z30/R1) under Master Agreement (2007-0254) between MDOT and the Mass Transportation Authority (MTA), in Genesee County, will provide additional state funds of \$550,000 from the Michigan Department of Licensing and Regulatory Affairs (MDLARA) and \$550,000 from the Michigan Department of Human Services (MDHS) for additional work-related transportation services. The original authorization provides FY 2010 Federal Section 5316 Job Access and Reverse Commute Program grant funds and state matching funds for work-related transportation for Genesee County residents accessing jobs in the counties of Oakland, Livingston, Lapeer, Saginaw, Washtenaw, and Genesee. The authorization term remains unchanged, September 8, 2010, through September 7, 2013. The revised authorization amount will be \$1,631,072. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$265,536; FY 2010 State Restricted Comprehensive Transportation Funds - \$265,536; MDLARA Funds - \$550,000; MDHS Funds - \$550,000.

102. PASSENGER TRANSPORTATION – Section 5307 Capital Program

Project Authorization Revision (Z32/R1) under Master Agreement (2007-0254) between MDOT and the Mass Transportation Authority (MTA), in Genesee County, will add a line item for communication equipment, adjust funding between line items to fund the new line item, and adjust toll credits between line items. The new communication equipment will replace MTA's current two-way mobile radio system, which is over ten years old, technologically obsolete, and difficult to maintain. The new communication system will allow MTA to become a partner in the statewide network for emergency responders. The original authorization provides state matching funds and toll credits for MTA's FY 2010 Section 5307 Urbanized Area Formula Capital Program grant. The authorization term remains unchanged, September 10, 2010, through September 9, 2013. The authorization amount remains unchanged at \$6,549,815. The toll credit amount remains unchanged at \$684,338. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$5,924,190; FY 2007 State Restricted Comprehensive Transportation Funds - \$625,625.

103. PASSENGER TRANSPORTATION – Section 5309 Program

Project Authorization Revision (Z4/R2) under Master Agreement (2007-0264) between MDOT and the Muskegon County Board of Commissioners will extend the authorization term by two years to provide sufficient time for the County to complete the project. The project was delayed because changes in local needs resulted in a change in the site selection for the project. The original authorization provides state matching funds for the County's FY 2006, FY 2007, and FY 2008 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be September 24, 2008, through September 23, 2013. The authorization amount remains unchanged at \$1,520,893. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$1,216,714; FY 2007 and FY 2009 State Restricted Comprehensive Transportation Funds - \$304,179.

104. PASSENGER TRANSPORTATION - Section 5307 Program

Project Authorization Revision (Z15/R1) under Master Agreement (2007-0294) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART), which provides transit services in Wayne, Oakland, Macomb, and Monroe Counties, will add a line item for the purchase of a replacement bus and will extend the authorization term by one year. SMART has requested the Federal Transit Administration (FTA) to amend the grant to add a replacement bus line item. The additional time is needed because the procurement process cannot proceed until the amendment is approved. The original authorization provides state matching funds for SMART's FY 2008 Federal Section 5307 Urbanized Area Formula Capital Program grant. The revised authorization term will be September 16, 2008, through September 15, 2012. The authorization amount remains unchanged at \$14,839,160. The toll credit amount remains unchanged at \$2,917,407. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: FTA Funds - \$14,788,735; FY 2008 State Restricted Comprehensive Transportation Funds - \$50,425.

105. PASSENGER TRANSPORTATION - Section 5307 Program

Project Authorization Revision (Z16/R1) under Master Agreement (2007-0294) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART), which provides transit service in Wayne, Oakland, Macomb, and Monroe Counties, will add a line item for the purchase of a replacement bus and will extend the authorization term by one year. SMART has requested the Federal Transit Administration (FTA) to amend the grant to add a replacement bus line item. The additional time is needed because the procurement process cannot proceed until the amendment is approved. The original authorization provides state matching funds for SMART's FY 2008 Federal Section 5307 Urbanized Area Formula Capital Program grant. The revised authorization term will be September 16, 2008, through September 15, 2012. The authorization amount remains unchanged at \$381,633. The toll credit amount remains unchanged at \$15,454. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: FTA Funds - \$320,760; FY 2008 State Restricted Comprehensive Transportation Funds - \$60,873.

106. PASSENGER TRANSPORTATION - Section 5317 Program

Project Authorization Revision (Z19/R2) under Master Agreement (2007-0294) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART), which provides services in Wayne, Oakland, and Macomb Counties, will extend the authorization term by one year to allow SMART to continue to provide transportation services beyond the requirements of the Americans with Disabilities Act. Although the federal grant was awarded in 2008, the Federal Transit Administration (FTA) did not approve the grant projects until March 2010, which delayed SMART's ability to start service. The original authorization provides state matching funds for SMART's FY 2006 Federal Section 5317 New Freedom Program grant. The revised authorization term will be September 17, 2008, through September 16, 2012. The authorization amount remains unchanged at \$441,103. The toll credit amount remains unchanged at \$174,572. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: FTA Funds - \$424,603; SMART Funds - \$16,500.

107. PASSENGER TRANSPORTATION - Section 5316 Program

Project Authorization Revision (Z21/R2) under Master Agreement (2007-0294) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART), which provides services in Wayne, Oakland, and Macomb Counties, will extend the authorization term by one year to allow SMART to continue to provide transportation to work for low-income individuals. Although the federal grant was awarded in 2008, the Federal Transit Administration (FTA) did not approve the grant projects until March 2010, which delayed SMART's ability to start service. The original authorization provides state matching funds for SMART's FY 2006 Federal Section 5316 Job Access and Reverse Commute Program grant. The revised authorization term will be September 17, 2008, through September 16, 2012. The authorization amount remains unchanged at \$880,008. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: FTA Funds - \$589,713; FY 2007 State Restricted Comprehensive Transportation Funds - \$290,295.

108. PASSENGER TRANSPORTATION – Section 5309 Program

Project Authorization Revision (Z5/R2) under Master Agreement (2007-0613) between MDOT and the Macatawa Area Express Transportation Authority (MAETA), in Holland, will extend the authorization term by two years to provide sufficient time for MAETA to complete the project. The facility construction project was delayed when the site originally selected was determined to be of inadequate size. A new site has been selected, the environmental study has been completed, and all documents needed for categorical exclusion have been submitted to the Federal Transit Administration (FTA) for approval. The original authorization provides state matching funds for MAETA's FY 2004 and FY 2005 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be July 1, 2007, through September 24, 2013. The authorization amount remains unchanged at \$1,942,879. The term of the master

agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: FTA Funds - \$1,554,303; FY 2003 State Restricted Comprehensive Transportation Funds - \$388,576.

109. *PASSENGER TRANSPORTATION - Rail Passenger Operating
 Amendatory Contract (2011-0042/A1) between MDOT and the National Railroad Passenger Corporation (Amtrak) will extend the time allowed for the operation of Special Events Trains and the provision of promotional activities intended to expand intercity rail passenger service in the State of Michigan by one year. Completion of the Special Event Trains portion of the contract was delayed because of a delay in receiving Federal Railroad Administration approval for the seats being installed in the Special Event Trains. Additional time is needed for the promotional portion of the contract because of unanticipated delays in the contracting process. The original contract provides for the daily operation of intercity rail passenger service between Port Huron, Lapeer, Flint, Durand, Lansing/East Lansing, Battle Creek, Kalamazoo, Dowagiac, Niles, and New Buffalo, Michigan, and Chicago, Illinois, and between Grand Rapids, Holland, Bangor, and St. Joseph/Benton Harbor, Michigan, and Chicago, Illinois. The revised completion period for the operation of Special Event Trains and promotional activities will be from October 1, 2010, through September 30, 2012. The time allowed for the remaining elements of the contract, including the operation of the intercity rail passenger service, remains unchanged, from October 1, 2010, through September 30, 2011. The contract amount remains unchanged at \$8,200,000. Source of Funds: FY 2011 State Restricted Comprehensive Transportation Funds - \$8,200,000.
110. *PASSENGER TRANSPORTATION - Intercity Capital
 Contract (2011-0302) between MDOT and the City of Albion will provide state funding to the City under the FY 2011 Intercity Capital Program for facility modifications and upgrades, including roofing; heating, ventilation, and air conditioning; alarm systems; American with Disabilities Act improvements; and door and window upgrades. The contract will be in effect from the date of award through two years. The contract amount will be \$71,145. Source of Funds: FY 2002 State Restricted Comprehensive Transportation Funds - \$71,145.
111. *PASSENGER TRANSPORTATION - Intercity Parking Lot Lease
 Contract (2011-0351) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) will provide for the lease of a portion of the parking lot at the Detroit Transportation Center in the city of Detroit to SMART. In lieu of paying MDOT rent, SMART will pay \$135,870 toward the construction of a bus layover area. The Contract will be in effect from the date of award through ten years. Source of Funds: SMART Funds - \$135,870.

112. *PASSENGER TRANSPORTATION - Implementation of Transit Consolidation Effort
 Memorandum of Understanding (MOU) (2011-0387) between MDOT and the Michigan Office of the Governor will provide for the undertaking of transit consolidation efforts in Southeast Michigan. The MOU will be in effect from the date of award through February 28, 2012. The MOU amount will be \$40,000. Source of Funds: FY 2011 State Restricted Comprehensive Transportation Funds.
113. *TRANSPORTATION PLANNING – Renew and Extend, Increase Services and Amount
 Amendatory Contract (2008-0460/A3) between MDOT and HDR, P.C., will renew the contract and extend the contract term by approximately three months, will provide for the performance of additional Phase 2 services, and will increase the contract amount by \$22,925. The additional services will include updating the data; developing a technical service manual for use by MDOT in updating the model in future years; and providing as-needed consultant assistance regarding the use of the model. The original contract provides for the development of an economic measurement model to measure and demonstrate the economic value of developing and expanding local bus transit services in various-sized communities statewide. The revised contract term will be from September 15, 2008, through June 30, 2010 and from the date of award of this amendment through September 30, 2011. No costs will be incurred between June 30, 2010, and the date of award of this revision. The revised contract amount will be \$268,754. Source of Funds: Federal Highway Administration Funds - \$215,003; State Restricted Comprehensive Transportation Funds – \$53,751.
114. TRANSPORTATION PLANNING – Transportation Planning Activities
 Authorization (Z33) under Master Agreement (2009-0009) between MDOT and the Southeast Michigan Council of Governments (SEMCOG) will provide for the undertaking of transportation planning activities at the local and regional levels. The authorization will be in effect from July 1, 2011, through June 30, 2012. The authorization amount will be \$1,780,836. The term of the master agreement is October 1, 2008, through September 30, 2012. Source of Funds: 80% Federal Transit Administration Funds and 20% SEMCOG Funds.
- 115-118. TRANSPORTATION PLANNING - Transportation Planning Activities
 The following authorizations under Master Agreement (2009-0009) between MDOT and the Southeast Michigan Council of Governments (SEMCOG) will provide for the undertaking of transportation planning activities for the following urbanized areas. The authorizations will be in effect from July 1, 2011, through June 30, 2012. The total amount of the authorizations will be \$6,191,592. The term of the master agreement is from October 1, 2008, through September 30, 2011. Source of Funds: 81.85% Federal Highway Administration Funds (FHWA) and 18.15% SEMCOG Funds.

	<u>Auth.</u>	<u>Urbanized Area</u>	<u>FHWA Funds</u>	<u>SEMCOG Funds</u>	<u>Total</u>
115.	Z34	Ann Arbor	\$ 440,936	\$ 97,776	\$ 538,712
116.	Z35	Detroit	\$ 4,399,212	\$ 975,513	\$ 5,374,726
117.	Z36	Port Huron	\$ 166,383	\$ 36,895	\$ 203,278
118.	Z37	Monroe/Toledo	\$ 61,286	\$ 13,590	\$ 74,876

SUB CONTRACTS

119. **Saginaw Asphalt Paving Co.** **Low Bid:** **\$ 103,409.05**
2981 Carrollton Road
Saginaw, MI 48604

Description of Work: Hot Mix Asphalt Milling and Overlay

Approval is requested to authorize the Huron County Road Commission to award a subcontract (2009-0531/S5) for hot mix asphalt milling and overlay on M-142 from the railroad tracks to Nugent Road in the City of Bad Axe. The project was advertised, and three bids were received. The lowest bidder was selected. The County has found the costs to be reasonable and competitive with costs in surrounding counties. The subcontract will be in effect from the date of award through September 30, 2012. Source of Funds: 100% State Restricted Trunkline Funds.

120. **Albrecht Sand and Gravel** **Low Bid:** **\$ 257,606.00**
3790 W. Sanilac Road
Snover, MI 48472

Description of Work: Hot Mix Asphalt Overlay

Approval is requested to authorize the Sanilac County Road Commission to award a subcontract (2009-0562/S4) for hot mix asphalt overlay on M-25 from Deckerville Road to Forester Road in Sanilac County. The project was advertised, and three bids were received. The lowest bidder was selected. The County has found the costs to be reasonable and competitive with costs in surrounding counties. The subcontract will be in effect from the date of award through September 30, 2012. Source of Funds: 100% State Restricted Trunkline Funds.

121. **Saginaw Asphalt Paving Co.** **Low Bid:** **\$ 210,267.25**
2981 Carrollton Road
Saginaw, MI 48604

Description of Work: Hot Mix Asphalt Milling and Overlay

Approval is requested to authorize the Huron County Road Commission to award a subcontract (2009-0531/S7) for hot mix asphalt milling and overlay on M-25 from Kinde Road to the north village limits of Caseville. The project was advertised, and three bids were received. The lowest bidder was selected. The County has found the costs to be reasonable and competitive with costs in surrounding counties. The subcontract will be in effect from the date of award through September 30, 2012. Source of Funds: 100% State Restricted Trunkline Funds.

122. **Tony Angelo Cement Construction Company** **Low Bid:** **\$ 650,000.00**
46850 Grand River Avenue
Novi, MI 48374

Description of Work: Concrete Repairs

Approval is requested to authorize the Macomb County Road Commission to award a subcontract (2009-0543/S6) for concrete repairs on M-59 westbound from Hayes Road to M-3 in the City of Sterling Heights. The project was advertised, and five bids were received. The lowest bidder was selected. The County has found the costs to be reasonable and competitive with costs in surrounding counties. The subcontract will be in effect from the date of award through September 30, 2011. Source of Funds: 100% State Restricted Trunkline Funds.

123. **Saginaw Asphalt Paving Co.** **Low Bid:** **\$ 84,709.90**
2981 Carrollton Road
Saginaw, MI 48604

Description of Work: Hot Mix Asphalt Milling and Overlay

Approval is requested to authorize the Huron County Road Commission to award a subcontract (2009-0531/S6) for hot mix asphalt milling and overlay on M-25 from Caseville Road to Kinde Road in the City of Bad Axe. The project was advertised, and three bids were received. The lowest bidder was selected. The County has found the costs to be reasonable and competitive with costs in surrounding counties. The subcontract will be in effect from the date of award through September 30, 2012. Source of Funds: 100% State Restricted Trunkline Funds.

124. **Saginaw Asphalt Paving Co.** **Low Bid:** **\$ 63,146.55**
2981 Carrollton Road
Saginaw, MI 48604

Description of Work: Hot Mix Asphalt Milling and Paving

Approval is requested to authorize the Tuscola County Road Commission to award a subcontract (2009-0566/S1) for hot mix asphalt milling and paving and paint restoration on Old M-24 in the City of Caro. The project was advertised, and four bids were received. The lowest bidder was selected. The County has found the costs to be reasonable and competitive with costs in surrounding counties. The subcontract will be in effect from the date of award through September 30, 2012. Source of Funds: 100% State Restricted Trunkline Funds.

BID LETTING

STATE PROJECTS

125. LETTING OF JUNE 03, 2011
 PROPOSAL 1106030
 PROJECT ST 38061-109144
 LOCAL AGRMT.
 START DATE - JULY 05, 2011
 COMPLETION DATE - OCTOBER 14, 2011

	ENG. EST.	LOW BID
	\$ 936,812.14	\$ 1,065,513.62
		% OVER/UNDER EST.
		13.74 %

Deep overlay, partial deck replacement, partial cleaning and coating of structural steel, substructure patching, approaches, and maintaining traffic on M-60 over I-94BL and Norfolk Southern Railroad, Jackson County.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
J. Slagter & Son Construction Co.	\$ 1,065,513.62	Same	1 **
C. A. Hull Co., Inc.	\$ 1,086,818.02	Same	2
Anlaan Corporation	\$ 1,127,613.06	Same	3
Bailey Excavating, Inc.			
L. W. Lamb, Inc.			
Kamminga & Roodvoets, Inc.			
E. C. Korneffel Co.			
Davis Construction, Inc.			
Walter Toebe Construction Company			
Milbocker and Sons, Inc.			

3 Bidders

Source of Funds:

109144A	
Federal Highway Administration Funds	81.85 %
State Restricted Trunkline Funds	18.15 %

* Denotes a non-standard contract/amendment

LOCAL PROJECTS

126. LETTING OF JUNE 03, 2011
 PROPOSAL 1106010 \$ ENG. EST. 629,394.45 \$ LOW BID 694,213.21
 PROJECT STU 50458-104522
 LOCAL AGRMT. 11-5243 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - OCTOBER 01, 2011 10.30 %

0.23 mi of cold milling hot mix asphalt and concrete pavement, hot mix asphalt resurfacing, concrete pavement repair, storm sewer, concrete sidewalk and ramps, and earthwork on Nine Mile Road from Kelly Road to I-94 in the city of East Pointe, Macomb County.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Ajax Paving Industries, Inc.	\$ 694,213.21	Same	1 **
Carlo Construction, Inc.	\$ 724,436.97	Same	2
Cadillac Asphalt, L.L.C.	\$ 742,954.77	Same	3
Tony Angelo Cement Construction Co.	\$ 750,467.27	Same	4
Florence Cement Company	\$ 767,660.12	Same	5
Barrett Paving Materials Inc.	\$ 772,529.62	Same	6
Major Cement Co.			
Century Cement Company, Inc.			
Angelo Iafrate Construction Company			

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

104522A	
City of Eastpointe	18.69 %
Federal Highway Administration Funds	81.31 %

127. LETTING OF JUNE 03, 2011
 PROPOSAL 1106020 \$ ENG. EST. 706,456.41 \$ LOW BID 783,730.22
 PROJECT STUL 61407-104274
 LOCAL AGRMT. 11-5251 % OVER/UNDER EST.
 START DATE - SEPTEMBER 06, 2011
 COMPLETION DATE - NOVEMBER 15, 2011 10.94 %

0.34 mi of concrete pavement reconstruction including storm sewer, watermain, concrete pavement, concrete sidewalk, and pavement markings on Laketon Avenue from Bielder Street to Park Street in the city of Muskegon, Muskegon County.

3.00 % DBE participation required

* Denotes a non-standard contract/amendment
 6/20/2011

BIDDER	AS-SUBMITTED	AS-CHECKED	
Milbocker and Sons, Inc.	\$ 783,730.22	Same	1 **
Kammaing & Roodvoets, Inc.	\$ 815,619.36	Same	2
Diversco Construction Company, Inc.	\$ 821,123.06	Same	3
Florence Cement Company	\$ 911,062.76	Same	4
Tony Angelo Cement Construction Co.	\$ 977,054.86	Same	5
Rieth-Riley Construction Co., Inc.	\$ 1,250,383.26	Same	6
Causie Contracting, Inc.			
Major Cement Co.			

Carlo Construction, Inc.
C & D Hughes, Inc.

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds:

104274A		
Federal Highway Administration Funds		75.95 %
City of Muskegon		24.05 %

EXTRAS

128. **Extra 2011-83**

Control Section/Job Number: 33082-59547 MDOT Project

State Administrative Board - This project exceeds the 6% limit for reviewing extras.

State Transportation Commission - Does not meet criteria.

Contractor: Hardman Construction, Inc.
242 S. Brye Road
Ludington, MI 49431-9318

Designed By: MDOT
Engineer's Estimate: \$3,250,228.78

Description of Project:

0.24 mi of structure replacement and approach work on M-43 westbound over GTW Railroad, Ingham County.

Administrative Board Approval Date:	September 30, 2009	
Contract Date:	October 23, 2009	
Original Contract Amount:	\$2,936,171.77	
Total of Overruns/Changes (Approved to Date):	203,740.97	+ 6.94%
Total of Extras/Adjustments (Approved to Date):	242,457.80	+ 8.26%
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>5,930.30</u>	<u>+ 0.20%</u>
Revised Total	<u>\$3,388,300.84</u>	+ 15.40%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 15.20% over the original budget for an **Authorized to Date Amount** of \$3,382,370.54.

Approval of this extra will place the authorized status of the contract 15.40% or \$452,129.07 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2010-152	9	\$160,697.75	12/07/10
2010-164	13	\$15,322.00	12/21/10
2011-01	14	\$11,995.20	01/18/11
2011-35	17	\$9,170.41	03/15/11

Contract Modification Number(s): 20

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 20

_Delineator, Temp, Furn	3.00 Ea @ \$51.45/Ea	\$154.35
_Delineator, Temp, Oper	3.00 Ea @ \$1.05/Ea	3.15
_Guardrail Retrofit	1.00 Ea @ \$2,667.00	2,667.00
Pavt Mrkg, Ovly Cold Plastic, 6", X-Walk	140.00 Ft @ \$2.47/Ft	345.80
Pavt Mrkg, Ovly Cold Plastic, Only	4.00 Ea @ \$120.75/Ea	483.00
Pavt Mrkg, Ovly Cld Plas, 12", X-Hat, Yellow	115.00 Ft @ \$4.67/Ft	537.05
Pavt Mrkg, Ovly Cold Plastic, 24", Stop Bar	103.00 Ft @ \$9.40/Ft	968.20
Pavt Mrkg, Ovly Cold Plastic, Lt Tn Ar Sym	5.00 Ea @ \$110.25/Ea	551.25
Pavt Mrkg, Ovly Cold Plastic, Lt Tn Ar Sym	2.00 Ea @ \$110.25/Ea	220.50
Total		<u>\$5,930.30</u>

Reason(s) for Extra(s)/Adjustment(s):

CM 20

The contractor was directed to implement plan revisions. These changes are based on geotechnical recommendations due to Load Resistance Factor Design (LRFD) issues. It was decided to replace the entire structure in one stage with cross over rather than part width construction. These items were added by plan revision B-1. The revision changed the contract from a two stage construction to a one stage construction with a full detour off the structure to be replaced. The extra cost for _Delineator, Temp, Furn and Oper was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar items in MDOT's Average Unit Price Index.

The contractor performed extra work installing thrie beam guardrail to attach the existing concrete barrier to the temporary concrete barrier at R01 of 33082, M-43 over GTW railroad bridge for maintaining traffic. The contractor had to connect existing Barrier to Temporary Concrete Barrier for the one stage construction. The Guardrail retrofit was utilized to connect the barrier walls together. This item was added by plan revision B-1. The revision changed the contract from a two stage construction to a one stage construction with a full detour off the structure to be replaced. The extra cost for _Guardrail Retrofit was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The time, equipment, materials, and costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to the certified payrolls, the Blue Book equipment rental rates, actual costs for materials, and negotiation per Subsection 103.04 of the 2003 Standard Specifications for Construction.

The pavement markings extra items were not set up originally. They were needed at the intersection of M-43 and Park Lake Road. These items were added by plan revision B-1. The revision changed the contract from a two stage construction to a one stage construction with a full detour off the structure to be replaced. The extra cost for the pavement markings extra items was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar work on other projects. Since a subcontractor completed the work, the cost includes a five percent markup for the prime contractor, as per Subsection 109.07.G of the 2003 Standard Specifications for Construction.

These Extras are recommended for approval by the State Administrative Board on June 30, 2011.

129. **Extra 2011-84**

Control Section/Job Number: 09035-104965 MDOT Project

State Administrative Board - This project exceeds the 6% limit for reviewing extras.

State Transportation Commission - This project exceeds the 10% limit for reviewing extras.

Contractor: J. Slagter & Son Construction Co.
1326 142nd Avenue
Wayland, MI 49348-9748

Designed By: MDOT
Engineer's Estimate: \$1,759,809.19

Description of Project:

Bridge deck deep concrete overlay, construction of drilled shafts and pile cap, abutment reconstruction and patching, painting, bearing replacement, approach work, and maintaining traffic on Linwood Road and Cody Estey Road over northbound and southbound I-75, Bay County. This project includes a 2 year bridge painting warranty.

Administrative Board Approval Date:	March 16, 2010	
Contract Date:	April 8, 2010	
Original Contract Amount:	\$1,276,761.92	
Total of Overruns/Changes (Approved to Date):	39,520.26	+ 3.10%
Total of Extras/Adjustments (Approved to Date):	114,316.07	+ 8.95 %
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>23,251.93</u>	<u>+ 1.82%</u>
Revised Total	<u>\$1,453,850.18</u>	+ 13.87%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 12.05% over the original budget for an **Authorized to Date Amount** of \$1,430,598.25.

Approval of this extra will place the authorized status of the contract 13.87% or \$177,088.26 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2011-49	4	\$102,316.07	03/15/11

Contract Modification Number(s): 6 r.1

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 6

_ Traffic Control Adjustment for Approved Extension of Time	8,927.96 Dlr @ \$1.00/Dlr	\$8,927.96
_ Traffic Control Adjustment for Approved Extension of Time	14,323.97 Dlr @ \$1.00/Dlr	<u>14,323.97</u>
Total		<u>\$23,251.93</u>

Reason(s) for Extra(s)/Adjustment(s):

CM 6

Extra work on the project delayed the installation of the back wall which slowed down the bearing pad installation. By the time the back walls were to be poured, the contractor anticipated being delayed an estimated total of 21 days due to the removal and replacement of the dowel bars, extra concrete removals and replacement at the abutments. Per standard specifications for construction, the contractor is allowed a traffic control adjustments for an approved extension of time to the contract. Subsection 812.04, Item T of the 2003 Standard Specifications for Construction requires a contract adjustment be paid for traffic control items used on a project during an approved extension of time when liquidated damages are not assessed. The project had an approved extension of 21 days without the assessment of liquidated damages.

This Adjustment was recommended for approval by the State Transportation Commission at its June 23, 2011, meeting, and is now recommended for approval by the State Administrative Board on June 30, 2011.

130. **Extra 2011-85**

Control Section/Job Number: 38103-105785 MDOT Project

State Administrative Board - This project has at least one extra that exceeds the \$100,000 limit for reviewing extras.

State Transportation Commission - This project exceeds the \$250,000 limit for reviewing extras.

Contractor: Interstate Highway Construction, Inc.
P.O. Box 4356
Englewood, CO 80155-4356

Designed By: MDOT
Engineer's Estimate: \$52,103,662.07

Description of Project:

9.34 mi of concrete reconstruction on eastbound I-94 and 3.60 mi of concrete reconstruction with 5.74 mi of hot mix asphalt resurfacing on westbound I-94. Also includes bridge reconstruction and rehabilitation, ramp reconstruction and resurfacing, drainage improvements, weigh station reconstruction, guardrail upgrades, pavement markings, and signs on I-94 from east of Sargent Road to the Washtenaw County line, Jackson County. This is a Design-Build project. Warranty bonds are required; see Book 1, Section 21.

Administrative Board Approval Date:	November 17, 2009	
Contract Date:	February 24, 2010	
Original Contract Amount:	\$43,892,297.00	
Total of Overruns/Changes (Approved to Date):	283,919.85	+ 0.65%
Total of Extras/Adjustments (Approved to Date):	1,144,523.83	+ 2.61%
Total of Negative Adjustments (Approved to Date):	(37,155.02)	- 0.08%
THIS REQUEST	<u>485,727.82</u>	+ 1.11%
Revised Total	<u>\$45,769,313.48</u>	+ 4.29%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 3.18% over the original budget for an **Authorized to Date Amount** of \$45,283,585.66.

Approval of this extra will place the authorized status of the contract 4.29% or \$1,877,016.48 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2010-143	2, 3	\$1,144,523.83	11/03/10

Contract Modification Number(s): 4

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 4

Electronic Static Scales	1.00 LS @ \$485,727.82/LS	<u>\$485,727.82</u>
Total		<u>\$485,727.82</u>

Reason(s) for Extra(s)/Adjustment(s):

CM 4

This item of work is 100 percent state funded by The Michigan State Police. The contractor was directed to replace the static scales located in the eastbound Grass Lake weigh station and in the westbound Grass Lake weigh station per Michigan Department of Transportation (MDOT) Special Provision - Electronic Static Scale. The original project included installing a new Weigh-in-Motion scale, but leaving the static scale in place. The existing static scale no longer works. There are no offsetting items. The cost was deemed reasonable when compared with similar items in MDOT's Average Unit Price Index.

This Extra was recommended for approval by the State Transportation Commission at its June 23, 2011, meeting, and is now recommended for approval by the State Administrative Board on June 30, 2011.

131. **Extra 2011-86**

Control Section/Job Number:	33084-81736	MDOT Project
State Administrative Board -	This project has at list of similar items that exceeds the \$100,000 limit for reviewing extras.	
State Transportation Commission -	This project has at list of similar items that exceeds the \$250,000 limit for reviewing extras.	
Contractor:	Interstate Highway Construction, Inc. P.O. Box 4356 Englewood, CO 80155-4356	
Designed By:	URS	
Engineer's Estimate:	\$27,670,460.42	

Description of Project:

6.11 mi of freeway, interchange, and rest area reconstruction including grading, drainage, concrete paving, hot mix asphalt paving, rest area building replacement, guardrail, permanent signing, pavement markings, and traffic signals on I-96 from College Road easterly to Meridian Road, Ingham County. This project includes two 5 year materials and workmanship pavement warranties.

Administrative Board Approval Date:	January 19, 2010	
Contract Date:	April 6, 2010	
Original Contract Amount:	\$25,287,545.96	
Total of Overruns/Changes (Approved to Date):	562,831.26	+ 2.23%
Total of Extras/Adjustments (Approved to Date):	117,018.63	+ 0.46%
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>257,799.31</u>	<u>+ 1.02%</u>
Revised Total	<u>\$26,225,195.16</u>	+ 3.71%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 2.69% over the original budget for an **Authorized to Date Amount** of \$25,967,395.85.

Approval of this extra will place the authorized status of the contract 3.71% or \$937,649.20 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None.

Contract Modification Number(s): 14

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 14

_ Cable Barrier Terminal, High Tension, TL-3, 1:4 Slope	8.00 Ea @ \$4,600.00/Ea	\$36,800.00
_ Cable Barrier, Cable Splice Kit	12.00 Ea @ \$83.49/Ea	1,001.88
_ Cable Barrier, Excluded Cap	78.00 Ea @ \$3.51/Ea	273.78
_ Cable Barrier, High Tension, Repair Labor	7,285.00 Dlr @ \$1.00/Dlr	7,285.00
_ Cable Barrier, High Tension, Maintenance Kit	1.00 Ea @ \$8,768.75/Ea	8,768.75
_ Cable Barrier, High Tension, TL-3, 1:4 Slope	8,113.00 Ft @ \$19.64/Ft	159,339.32
_ Cable Barrier, Intermediate Line Post	78.00 Ea @ \$44.56/Ea	3,475.68
_ Cable Barrier, Misc Hardware, Intermediate Line Post	78.00 Ea @ \$17.54/Ea	1,368.12
_ Cable Barrier, Modified Line Post and Hardware	5.00 Ea @ \$39.68/Ea	198.40
Cable Barrier, Reflector	35.00 Ea @ \$2.70/Ea	94.50
_ Cable Socket, Conc Fdn	50.00 Ea @ \$24.44/Ea	1,222.00
_ Cable Barrier, Terminal, Materials	1.00 Ea @ \$1,391.50/Ea	1,391.50
_ Cable Barrier, Turnbuckle	3.00 Ea @ \$82.33/Ea	246.99
_ Cable Barrier, Wedge Lock Fitting	3.00 Ea @ \$79.35/Ea	238.05
_ Cable, 1000ft Spool	1.00 Ea @ \$1,782.50/Ea	1,782.50
Guardrail Anch, Bridge, Det T2	4.00 Ea @ \$1,804.53/Ea	7,218.12
Guardrail Approach Terminal, Type 2B	2.00 Ea @ \$3,036.30/Ea	6,072.60
Guardrail Departing Terminal, Type B	2.00 Ea @ \$739.06/Ea	1,478.12
Guardrail, Type B	700.00 Ft @ \$22.97/Ft	16,079.00
Topsoil Surface, Furn, LM	45.00 Cyd @ \$77.00/Cyd	3,465.00
Total		<u>\$257,799.31</u>

Reason(s) for Extra(s)/Adjustment(s):

CM 14

This request is for costs associated with the installation of a cable barrier along I-96 southeast of Lansing in Ingham County. The design consultant did not originally include the cable barrier on the project because it was not necessarily warranted based on highway median width/ADT guidelines. The addition of this safety feature to the project was considered during the construction phase of the project as part of a risk assessment decision. The addition of this cable barrier improvement will provide an added measure of safety to this section of roadway and significantly surpass the level of safety that only median shoulder corrugations would have provided.

These extras were deemed necessary due to concerns of crossover traffic crashes because there were no median shoulder corrugations in this section. The contractor was directed to implement Plan Revision No.4 to install cable barrier along westbound 1-96 from POB to Sta 240+49 and guardrail revisions to match cable barrier location at S07 of 33084 over 1-96 along Okemos Road. The extra costs were negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar items in MDOT's Average Unit Price Index. There are no other impacts to project work items or cost offsets and there is no request for contract time extension associated with this work because this work is not on the project's critical path schedule. FHWA concurrence was obtained from area engineer Kurt Zachary on March 28, 2011.

This Extra was recommended for approval by the State Transportation Commission at its June 23, 2011, meeting, and is now recommended for approval by the State Administrative Board on June 30, 2011.

132. **Extra 2011-87**

Control Section/Job Number: 39042-83582 Local Agency Project

State Administrative Board - This project is under \$800,000 and the extras exceed the \$48,000 limit for reviewing extras.

State Transportation Commission - This project exceeds the 10% limit for reviewing extras.

Contractor: Midwest Bridge Company
2700 Old U.S. 31 North
Niles, MI 49120

Designed By: O'Boyle Cowell Blalock Associates, Inc.
Engineer's Estimate: \$494,294.50

Description of Project:

0.10 mi of pre-fabricated pedestrian bridge, concrete sidewalk, grading, and hot mix asphalt pathway on Harrison Street at Michigan Avenue across Portage Creek to the Kalamazoo River Valley Trailway in the city of Kalamazoo, Kalamazoo County.

Administrative Board Approval Date:	September 23, 2008	
Contract Date:	October 29, 2008	
Original Contract Amount:	\$374,825.37	
Total of Overruns/Changes (Approved to Date):	6,365.48	+ 1.70%
Total of Extras/Adjustments (Approved to Date):	70,892.62	+ 18.91%
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>874.00</u>	+ <u>0.23%</u>
Revised Total	<u>\$452,957.47</u>	+ 20.84%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 20.61% over the original budget for an **Authorized to Date Amount** of \$452,083.47.

Approval of this extra will place the authorized status of the contract 20.84% or \$78,132.10 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2010-39	2	\$42,520.00	03/02/10
2010-59	3	\$22,012.40	05/04/10
2011-60	5 r.1	\$1,648.62	05/03/11

Contract Modification Number(s): 6

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 6

_Excavation Utility	1.00 LS @ \$874.00/LS	<u>\$874.00</u>
Total		<u>\$874.00</u>

Reason(s) for Extra(s)/Adjustment(s):

CM 6

This item of work is 100 percent locally funded by the City of Kalamazoo. Due to untimely work by the utility company, the contractor was forced to excavate for the sidewalk work on Harrison Street around a utility pole at a date much later than the rest of the sidewalk excavation was completed. The extra cost for _Site Restoration was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The time, materials, and costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to the certified payrolls, the Blue Book equipment rental rates, actual costs for materials, and negotiation per Subsection 103.04 of the 2003 Standard Specifications for Construction.

* Denotes a non-standard contract/amendment

This Extra was recommended for approval by the State Transportation Commission at its June 23, 2011 meeting, and is now recommended for approval by the State Administrative Board on June 30, 2011.

133. **Extra 2011-88**

Control Section/Job Number: 33006-102528 Local Agency Project

State Administrative Board - This project is under \$800,000 and the extras exceed the \$48,000 limit for reviewing extras.

State Transportation Commission - This project exceeds the 10% limit for reviewing extras.

Contractor: Icarus Industrial Painting & Contracting
415 Westchester Lane
Valparaiso, IN 46385-8000

Designed By: AECOM
Engineer's Estimate: \$809,618.14

Description of Project:

Expansion joint replacement, partial and full painting of structural steel, deck patching, and crack sealing on Kalamazoo Street over Grand River and on Pennsylvania Avenue over Red Cedar River in the City of Lansing, Ingham County.

Administrative Board Approval Date:	March 16, 2010	
Contract Date:	April 8, 2010	
Original Contract Amount:	\$614,928.20	
Total of Overruns/Changes (Approved to Date):	(2,095.00)	- 0.34%
Total of Extras/Adjustments (Approved to Date):	224,172.58	+ 36.46%
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>53,518.74</u>	<u>+ 8.70%</u>
Revised Total	<u>\$890,524.52</u>	+ 44.82%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 36.12% over the original budget for an **Authorized to Date Amount** of \$837,005.78.

Approval of this extra will place the authorized status of the contract 44.82% or \$275,596.32 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2010-126	1, 2	\$197,514.85	10/19/10
2011-062	3 r.4	\$26,657.83	05/03/11

Contract Modification Number(s): 4 r.1

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 4

102529A:

_ Platform for Access Non-Participating	870.00 Dlr @ \$1.00/Dlr	\$870.00
_ Platform for Access Participating	600.00 Dlr @ \$1.00/Dlr	600.00
_ Steel Shop Drawings Cardinal Fabricating	1.00 Ea @ \$6,468.00/Dlr	6,468.00
_ Traffic Control Adj for Approved Extension of Time	22,790.37 Dlr @ \$1.00/Dlr	22,790.37
_ Traffic Control Adj for Approved Extension of Time	22,790.37 Dlr @ \$1.00/Dlr	<u>22,790.37</u>
Total		<u>\$53,518.74</u>

Reason(s) for Extra(s)/Adjustment(s):

CM 4

Platform for Access- Excessive deterioration was discovered during sand blasting and the Project Engineer determined that the as-bid designed repairs were insufficient. The Project Engineer requested the contractor to leave the painting barge (platform) in place to aid an inspection and completion of needed structural repairs. The platform was in place from October 1, 2010, through November 18, 2010. The Department will participate in the costs of the platform from October 1, 2010, through October 20, 2010. The City of Lansing will be responsible for 100 percent of the platform costs from October 21, 2010, through November 18, 2010. The extra cost for Platform for Access (Participating and Non-Participating) was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar work on other projects.

The contractor supplied shop drawings of the as-bid steel repair work and the new revised shop drawings provided per the bolted repair drawings. The contractor submitted invoices for cost incurred because neither set of drawings were used. The first set of shop drawings were not used because the sandblasting revealed unanticipated repair locations at the beam ends. The second set of shop drawings were not used because initially the goal was to complete the steel repairs in the Fall of 2010. Therefore, most of the repair details involved bolted repairs, which are not as temperature dependent as welded repairs. It was decided at the end of November 2010 to suspend the steel repair work until the Spring of 2011. It was then recommended that the repairs be revised to mostly welded repairs. The cost for the _Steel Shop Drawings Cardinal Fabricating was based on Subsection 109.07 - Force Account Work – of the 2003 Standard Specifications for Construction is to be used when MDOT and the contractor can not come to an agreement on the price of an extra.

* Denotes a non-standard contract/amendment

Traffic Control Adj for Approved Extension of Time (Participating):

The Traffic Control was adjusted because the original plan was to complete patch repairs on the deck for the Kalamazoo and Pennsylvania bridges. Once chipping began, it was found that the deterioration of the bridge deck surface was more extensive. Therefore, the entire deck surface for each bridge required rehabilitation. This work was included in Contract Modifications #1 and #2, however, it was not known that a time extension would be needed until further into the project. Therefore, Time Extension #1 for the full deck rehabilitation was included with Contract Modification #4. Subsection 812.04, Item T of the 2003 Standard Specifications for Construction requires a contract adjustment be paid for traffic control items used on a project during an approved extension of time when liquidated damages are not assessed. The project had an approved extension of 49 days without the assessment of liquidated damages.

Traffic Control Adj for Approved Extension of Time (Non-Participating):

The Traffic Control was adjusted because the original plan was to complete patch repairs on the deck for the Kalamazoo and Pennsylvania bridges. Once chipping began, it was found that the deterioration of the bridge deck surface was more extensive. Therefore, the entire deck surface for each bridge required rehabilitation. This work was included in Contract Modifications #1 and #2, however it was not known that a time extension would be needed until further into the project. Therefore, Time Extension #1 for the full deck rehabilitation was included with Contract Modification #4. Subsection 812.04, Item T of the 2003 Standard Specifications for Construction requires a contract adjustment be paid for traffic control items used on a project during an approved extension of time when liquidated damages are not assessed. The project had an approved extension of 49 days without the assessment of liquidated damages. These items of work are non-participating and 100 percent local funded by the City of Lansing.

This Extra was recommended for approval by the State Transportation Commission at its June 23, 2011, meeting, and is now recommended for approval by the State Administrative Board on June 30, 2011.

134. **Extra 2011-89**

Control Section/Job Number: 82400-106023 Local Agency Project

State Administrative Board - This project exceeds the 6% limit for reviewing extras.

State Transportation Commission - This project exceeds the 10% limit for reviewing extras.

Contractor: Warren Contractors & Development, Inc.
50595 Central Industrial Drive
Shelby Township, MI 48315-3119

Designed By: Tucker, Young, Jackson, Tull, Inc.
Engineer's Estimate: \$1,756,902.30

Description of Project:

0.40 mi of concrete decorative and scored sidewalks, decorative streetlights, ornamental fence, traffic signals, irrigation system, bike racks, trash receptacles, and trees on Monroe Street from Saint Antoine Street easterly to Randolph Street and on Brush Street from Lafayette Street northerly to Gratiot Avenue in the City of Detroit, Wayne County.

Administrative Board Approval Date:	January 19, 2010	
Contract Date:	March 23, 2010	
Original Contract Amount:	\$1,726,002.84	
Total of Overruns/Changes (Approved to Date):	113,001.13	+ 6.55%
Total of Extras/Adjustments (Approved to Date):	168,254.34	+ 9.75%
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>23,632.15</u>	+ 1.37%
Revised Total	<u>\$2,030,890.46</u>	+ 17.67%

Offset Information

Total Offsets This Request	(\$1,000.00)	- 0.06%
Net Revised Request	\$22,632.15	+ 1.31%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 16.30% over the original budget for an **Authorized to Date Amount** of \$2,007,258.31.

Approval of this extra will place the authorized status of the contract 17.67% or \$304,887.62 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2011-79	4, 5, 6 & 7	\$148,655.67	06/21/11

Contract Modification Number(s): 8

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 8

_ Areaway Investigation	1,017.18 Cyd @ \$1.00/Cyd	\$1,017.18
_ Exploratory Excavation for TS Strain Pole Fdn	3,320.26 Dlr @ \$1.00/Dlr	3,320.26
_ Gate Box, Replace	5.00 Ea @ \$942.75/Ea	4,713.75
_ Tree Protection	3.00 Ea @ \$200.00/Ea	600.00
_ Utility Investigation for Drainage Structure Installations	9.00 Ea @ \$1,553.44/Ea	<u>13,980.96</u>
Total		<u>\$23,632.15</u>

CM 8 Offset Information

_ Dr Structure Cover, Adj, Case 1, Modified	-5.00 Ea @ \$200.00/Ea	<u>(\$1,000.00)</u>
Total		<u>(\$1,000.00)</u>

Reason(s) for Extra(s)/Adjustment(s):**CM 8**

The project engineer directed the contractor to investigate the conditions surrounding the underground basement of an adjacent building protruding approximately 10 feet into the public right of way below a section of the public sidewalk to be replaced on the project. The private basement below the public sidewalk being called an areaway was not shown on the plans. The basement areaway concrete roof was found with eight openings in the roof that were covered with corrugated steel plates that were embedded in the existing sidewalk to be replaced. The openings in the basement roof are above an area that is in use by the building owner. The investigation determined the limits and additional work required that was addressed in Contract Modification # 6 to cover and seal the openings prior to replacing the public sidewalk. There are no offsetting items for this extra work. The cost for this extra work was negotiated in accordance with Subsection 109.07 of the 2003 Standard Specifications for Construction. The item documentation has been reviewed and the item price was deemed reasonable based on the actual time for labor, equipment, and material needed to complete this work.

The project engineer directed the contractor to perform exploratory excavation to locate existing utilities not shown on the plans or marked in the field by the utility companies to install an eleven foot deep 36 inch diameter traffic signal strain pole foundation. Existing unknown underground utilities were found in the plan location for the proposed traffic signal strain pole foundation. The price for the exploratory excavation includes the five percent mark up for the prime contractor. There are no offsetting items for this extra work. The cost for this extra work was negotiated in accordance with Subsection 109.07 of the 2003 Standard Specifications for Construction. The item documentation has been reviewed and the item price was deemed reasonable based on the actual time for labor, equipment, and material needed to complete this work. Since a subcontractor completed the work, the cost includes a five percent markup for the prime contractor, as per Subsection 109.07.G of the 2003 Standard Specifications for Construction.

The project engineer directed the contractor to replace watermain gate valve boxes found damaged during the adjustment of the roadway structure covers prior to the asphalt resurfacing. The offsetting item reduction was included in this contract modification. This extra work is not included in the contract documents. The cost for this extra work was negotiated in accordance with Subsection 103.04 of the 2003 Standard Specifications for Construction. The cost for this item was deemed reasonable based on the labor, equipment, and material needed to complete this work. The project engineer directed the contractor to protect existing trees so they could be left within the Right of Way of the project. Preservation of the trees caused the contractor to expend extra resources that included additional labor for hand work in removing P.C. concrete sidewalk and steel tree grates surrounding the trees. There are no offsetting items for this extra work. The cost for this extra work was negotiated in accordance with Subsection 103.04 of the 2003 Standard Specifications for Construction. The item documentation has been reviewed and the item price was deemed reasonable based on the actual time for labor, equipment, and material needed to complete this work.

The project engineer directed the contractor to investigate existing underground utilities not shown on the plans or marked in the field by the utility companies to install new drainage structures. Existing unknown underground utilities were found in the plan locations for the proposed drainage structures. There are no offsetting items for this extra work. The cost for this extra work was negotiated in accordance with Subsection 103.04 of the 2003 Standard Specifications for Construction. The cost for this item was deemed reasonable based on the labor, equipment, and material needed to complete this work.

This Extra was recommended for approval by the State Transportation Commission at its June 23, 2011, meeting, and is now recommended for approval by the State Administrative Board on June 30, 2011.

135. **Extra 2011-91**

Control Section/Job Number: 82400-88014 Local Agency Project

State Administrative Board - This project has at least one extra/adjustment that exceeds the \$100,000 limit for reviewing extras.

State Transportation Commission - Does not meet criteria.

Contractor: Posen Construction, Inc.
50500 Design Lane
Shelby Township, MI 48315-3124

Designed By: Wade Trim, Inc.
Engineer's Estimate: \$2,455,631.86

Description of Project:

Traffic signal modernization at 16 locations including controllers, mast arms, traffic signals and wireless interconnects on US-24 (Telegraph Road) from Eureka Road to the Wal-Mart driveway, in the City of Taylor, Wayne County.

Administrative Board Approval Date:	December 19, 2006	
Contract Date:	February 15, 2007	
Original Contract Amount:	\$1,650,768.54	
Total of Overruns/Changes (Approved to Date):	10,483.34	+ 0.64%
Total of Extras/Adjustments (Approved to Date):	-220,666.07	- 13.37 %
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>248,300.00</u>	<u>+ 15.04%</u>
Revised Total	<u>\$1,688,885.81</u>	+ 2.31%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract (12.73%) under the original budget for an **Authorized to Date Amount** of \$1,440,585.81.

Approval of this extra will place the authorized status of the contract 2.31% or \$38,117.27 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None.

Contract Modification Number(s): 10 r.1

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 10		
Liquidated Damages	248,300.00 Dlr @ \$1.00/Dlr	<u>\$248,300.00</u>
Total		<u>\$248,300.00</u>

Reason(s) for Extra(s)/Adjustment(s):

CM 10

On February 17, 2011 a meeting was held, between the Michigan Department of Transportation (MDOT) Taylor Transportation Service Center, Wade Trim, Inc., and the contractor. The contractor submitted additional information verifying that a large portion of the time he was being assessed liquidated damages was for acquiring materials to replace a failed strain pole foundation and completing minor punch list work. The strain pole foundation was found to be cracked a short time prior to substantial completion, and prior to transferring the signals to the new strain pole. The contractor spent a significant amount of time researching different ways to fix the foundation without having to replace it, but eventually replaced the cracked strain pole foundation at his own expense. Replacing the foundation required significant additional time to acquire the new bolts, and have them tested and approved. The traffic signals were kept operational at all times. It was mutually agreed to at the meeting that the contract was substantially complete on September 18, 2008. Liquidated damages would only be assessed from August 24, 2008 through September 18, 2008. In addition, the contract would be extended from September 19, 2008, through March 5, 2009, without the assessment of liquidated damages, due to the explanation above.

This contract adjustment rescinds Contract Modification No. 7, in regard to the liquidated damages. This contract modification will eliminate the previously authorized amount for liquidated damages of a negative (\$248,300.00). On Contract Modification No. 7, liquidated damages were assessed for 191 days but after discussions and negotiations, the liquidated damages to be assessed are now 23 days at \$1,300 per day for a total of \$29,900. In accordance with Subsection 108.10 and 108.11 of the 2003 Standard Specifications for Construction, liquidated damages were assessed at \$ 1,300 per calendar day.

Subsection 103.03 – Adjustments - of the 2003 Standard Specifications for Construction was interpreted to authorize payment for this extra cost.

This Extra is recommended for approval by the State Administrative Board on June 30, 2011.

136. **Extra 2011-92**

Control Section/Job Number: 70414-105973 Local Agency Project

State Administrative Board - This project exceeds the 6% limit for reviewing extras.

State Transportation Commission - Does not meet criteria.

Contractor: Milbocker and Sons, Inc.
1256 29th Street
Allegan, MI 49010-9702

Designed By: Moore & Bruggink, Inc.
Engineer's Estimate: \$948,024.25

Description of Project:

0.32 mi of hot mix asphalt surfacing including storm sewer, concrete curb and gutter, sidewalk, culvert, watermain, removal of culvert and installation of a 3-sided precast arch culvert, and pavement markings on 104th Avenue from I-196 BL northerly to Paw Paw Drive and at 104th Avenue over Noordeloos Creek in the city of Zeeland, Ottawa County.

Administrative Board Approval Date:	February 16, 2010	
Contract Date:	March 23, 2010	
Original Contract Amount:	\$1,087,590.86	
Total of Overruns/Changes (Approved to Date):	0.00	+ 0.00%
Total of Extras/Adjustments (Approved to Date):	6,452.50	+ 0.59 %
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>77,127.28</u>	<u>+ 7.09%</u>
Revised Total	<u>\$1,171,170.64</u>	+ 7.68%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.59% over the original budget for an **Authorized to Date Amount** of \$1,094,043.36.

Approval of this extra will place the authorized status of the contract 7.68% or \$83,579.78 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None.

Contract Modification Number(s): 2 r.2, 3

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 2

Ero Con, Inlet Protection, Fabric Drop	9.00 Ea @ \$115.00/Ea	\$1,035.00
_Guardrail Pedestal, Conc.	16.00 Ea @ \$1,685.00/Ea	26,960.00
_Pedestal Wall Sheet Adjustment	1.00 LS @ \$5,347.63/LS	5,347.63
_Stem Wall Grout	8.00 Cyd @ \$298.43/Cyd	2,387.44
_Topsoil Stripping	117.00 Cyd @ \$3.35/Cyd	391.95
_Utility Delay	1.00 Dlr @ \$13,633.79/Dlr	13,633.79
Erosion Control, Filter Bag	2.00 Ea @ \$625.00/Ea	1,250.00
Guardrail Approach Terminal, Type 1B	2.00 Ea @ \$2,205.00/Ea	4,410.00
Guardrail Departing Terminal, Type B	2.00 Ea @ 787.50/Ea	1,575.00
Guardrail Reflector	8.00 Ea @ \$7.87/Ea	62.96
Guardrail, Type B	150.00 Ft @ \$22.30/Ft	3,345.00
Lighted Arrow, Type C, Furn	1.00 Ea @ \$472.50/Ea	472.50
Lighter Arrow, Type C, Oper	1.00 Ea @ \$26.26/Ea	26.26
Sewer Tap, 12 inch	1.00 Ea @ \$275.00/Ea	275.00
Traf Loop	2.00 Ea @ \$3,350.00/Ea	6,700.00
Total		<u>\$67,872.53</u>

CM 3

Tree, Rem, 19 inch to 36 inch Removal Tree Removal	1.00 Ea @ \$747.50/Ea	\$747.50
Embankment, CIP	855.00 Cyd @ \$9.95/Cya	8,507.25
Total		<u>\$9,254.75</u>

Grand Total**\$77,127.28****Reason(s) for Extra(s)/Adjustment(s):****CM 2**

The Ero Con, Inlet Protection, Fabric Drop item is typically required to prevent sediment from entering existing storm sewers. On this project all of the existing storm sewers were removed and replaced, typically when this occurs there is not a concern of preventing sediment infiltration into existing storm sewers. The Ottawa County Drain Commission (OCDC) performed an on site Soil Erosion and Sedimentation Control review and as a result of the review required that fabric drops be placed in all storm sewer catch basins. If the fabric drops had not been placed a violation and citation would have been issued by the OCDC. The costs were deemed reasonable when compared with similar items in MDOT's Average Unit Price Index.

_Guardrail Pedestal, Conc. was needed due to insufficient depth of bury for standard guardrail posts. This item was added over the conspan sta. 18+60 to 20+00 due to a design change which brought the drop off the structure within the clear zone of the roadway. The extra cost was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The equipment, labor, and material costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to the certified payrolls, the Blue Book equipment rental rates, actual costs for materials, and negotiation per Subsection 103.04 of the 2003 Standard Specifications for Construction.

Pedestal Wall Sheet Adjustment and Stem Wall Grout were added due to a design revision in which the pedestal wall elevation for both the north and south substructure was raised due to high stream levels. This required the removal and replacement of cofferdams to facilitate dewatering and structure placement. This also created a gap between the conspan structure and the pedestal wall which was filled with grout. The extra costs were negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The equipment, labor, and material costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to the certified payrolls, the Blue Book equipment rental rates, actual costs for materials, and negotiation per Subsection 103.04 of the 2003 Standard Specifications for Construction.

Topsoil Stripping was added due to a design change in which the roadway grade was raised due to high stream levels resulting in conflicts with the Conspan substructure. The raised grade required additional earthwork from sta. 19+75 to 22+00. The extra cost was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The equipment, labor, and material costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to the certified payrolls, the Blue Book equipment rental rates, actual costs for materials, and negotiation per Subsection 103.04 of the 2003 Standard Specifications for Construction.

Utility Delay was added due to the delay caused by Semco Energy. Semco Energy was required to have their facilities relocated prior to the start of construction. They did not relocate on time or notify the City of Zeeland of the delay. Milbocker was mobilized to start the construction, commenced removals and were unable to proceed due to the conflicting gas main. The cost to relocate the utilities was estimated at \$30,000 to \$40,000. This does not include additional costs due to an approximate month long delay to relocate said utilities. It is assumed that the contractor would have filed a claim due to the delay. This claim is estimated at \$1,000 per day which at 30 days totals and additional \$30,000. The delay would have also greatly increased construction engineering costs and extended the road closure on a project that was already behind schedule. The extra cost was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The equipment, labor, and material costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to the certified payrolls, the Blue Book equipment rental rates, actual costs for materials, and negotiation per Subsection 103.04 of the 2003 Standard Specifications for Construction.

Erosion Control, Filter Bag was required for the pump discharge from the cofferdam dewatering operation. This item was inadvertently left off the original quantity takeoff and was not discovered in the engineer peer review, the MDOT grade inspection review, or the bidding process. The incurred costs to the project were required for proper construction practices and should have been included in the original bid. The extra cost was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The equipment, labor, and material costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to the certified payrolls, the Blue Book equipment rental rates, actual costs for materials, and negotiation per Subsection 103.04 of the 2003 Standard Specifications for Construction.

There was a design revision to shorten the length of the 48 foot conspan structure to avoid the relocation of private utilities including telephone and fiber optic lines. The relocation of said utilities was estimated to cost the City of Zeeland \$30,000 to \$40,000 due to their location in an exclusive easement. The relocation would have also delayed the project significantly. As a result of shortening the conspan structure the safe clear zone required by FHWA guidelines was moved beyond the drop off of the 48 foot conspan structure. The insufficient clear zone warranted the placement of guardrail based on FHWA guidelines. The Guardrail items unit prices were deemed reasonable when compared to the MDOT's weighted average item price report dated July 7, 2010.

The Lighted Arrow, Type C, Furn and Oper items were used for lane closures on BL-196. The items were inadvertently left off of the original quantity takeoff but the incurred costs to the project were required for proper construction practices and should have been included in the original bid. The items unit prices were deemed reasonable when compared to the MDOT's weighted average item price report dated July 7, 2010.

Sewer Tap, 12 inch item added to tie two existing 6 inch underdrains into a proposed structure. This was necessary in order to tie an existing underdrain into a proposed catch basin. The existing underdrain was not picked up in the original topographic survey thus the contractor was unaware of its existence during the project estimate. The items unit prices were deemed reasonable when compared to the MDOT's weighted average item price report dated July 7, 2010.

The Traf Loop at BL-196 was removed and replaced in its same location. The items were inadvertently left off of the original quantity takeoff but the incurred costs to the project were required for proper construction practices and should have been included in the original bid. The extra cost was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The equipment, labor, and material costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to the certified payrolls, the Blue Book equipment rental rates, actual costs for materials, and negotiation per Subsection 103.04 of the 2003 Standard Specifications for Construction.

CM 3

Tree, Rem, 19 inch to 36 inch Removal Tree Removal item is typically used for the removal of any tree including the stump that is 19 inches to 36 inches in diameter. The item was added to remove a 20 inch maple tree and a 22 inch ash tree. The original intent of the project was to save the two trees in question. It became apparent during construction that both trees had significant root mass damage due the excavations required near them and a decision was made to remove the trees. The item paid for each tree that was removed. The unit price was deemed reasonable based on additional mobilizations and comparison to MDOT's average unit prices.

There was a design revision due to volatile high stream levels in Noordelos Creek. The footing for the 48 foot conspan structure was raised 6 inches to facilitate construction during the high water levels. This in turn raised the 48 foot conspan structure and the road grade 6 inches. This 6 inch elevation change was transitioned over approximately 300 feet of roadway requiring additional embankment beyond original plan quantity to tie into existing ground. Had the revision not been made a significant time delay would have occurred greatly increasing project costs. The extra cost for Embankment, CIP was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The equipment, labor, and material costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to the certified payrolls, the Blue Book equipment rental rates, actual costs for materials, and negotiation per Subsection 103.04 of the 2003 Standard Specifications for Construction.

This Extra is recommended for approval by the State Administrative Board on June 30, 2011.

137. **Extra 2011-93**

Control Section/Job Number:	50062-83143	MDOT Project
State Administrative Board -	This project has an individual extra that exceeds the \$100,000 limit for reviewing extras.	
State Transportation Commission -	Does not meet criteria.	
Contractor:	Angelo Iafrate Construction Company 26300 Sherwood Avenue Warren, MI 48091-4168	
Designed By:	MDOT	
Engineer's Estimate:	\$30,930,881.43	

Description of Project:

5.68 mi of mainline and interchange ramp pavement reconstruction, drainage reconstruction, pump station rehabilitation, freeway lighting replacement, sound wall repair, sidewalk ADA ramps, pavement markings, signing, signal work, MITS work, maintenance of traffic, landscaping, and rehabilitation of three structures on I-696 from west of Nieman Road easterly to I-94 including the I-696/I-94 interchange in the cities of Roseville and St. Clair Shores, Macomb County. This project includes a 5 year materials and workmanship pavement warranty.

Administrative Board Approval Date:	March 16, 2010	
Contract Date:	April 1, 2010	
Original Contract Amount:	\$27,660,188.01	
Total of Overruns/Changes (Approved to Date):	872,930.70	+ 3.16%
Total of Extras/Adjustments (Approved to Date):	166,374.99	+ 0.60%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>142,911.23</u>	<u>+ 0.52%</u>
Revised Total	<u>\$28,842,404.93</u>	4.28%

* Denotes a non-standard contract/amendment

Offset Information

Total Offsets This Request	(\$609,983.30)	- 2.21%
Net Revised Request	(\$467,072.07)	- 1.69%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 3.76% over the original budget for an **Authorized to Date Amount** of \$28,699,493.70.

Approval of this extra will place the authorized status of the contract 4.28% or \$1,182,216.92 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None.

Contract Modification Number(s): 13 r.2

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 13

_ Value Engineering Freeway Lighting	1.00 Dlr @ \$142,911.23/Dlr	<u>\$142,911.23</u>
Total		<u>\$142,911.23</u>

CM 13 Offset Information

_ Moveable Conc Traf Barrier	-11,090.00 Ft @ \$41.00/Ft	(\$454,690.00)
_ Moveable Conc Traf Barrier, Additional Relocate	-44,360.00 Ft @ \$3.50/Ft	(155,260.00)
_ Moveable Conc Traf Barrier, Replacement	-3,330.00 Ft @ \$0.01/Ft	<u>(33.30)</u>
Total		<u>(\$609,983.30)</u>

Reason(s) for Extra(s)/Adjustment(s):

CM 13

The Value Engineering Change Proposal (VECP) for Freeway Lighting is to revise the section of the proposal which refers to the freeway lighting. Based on the contractors VECP proposal, Michigan Department of Transportation (MDOT) acknowledges this VECP and it will be built as proposed by the contractor in their March 14, 2011 letter. The contractor is to begin work on April 15, 2011 and mainly work weekends. If the contractor needs to work on weekdays, the contractor is allowed a single lane closure between 8 Mile Road to the Gratiot Connector on 194 week nights between 8pm and 5am. On weekends, Friday 9pm to Monday 5am, the contractor is allowed to take a double lane closure to do the work. This VECP will increase the schedule from 10 weeks to 16 weeks.

* Denotes a non-standard contract/amendment

Miscellaneous extra costs have been submitted by the contractor. The resident engineer has reviewed the contractor's cost derivation for items associated with the extra work required to complete their proposal. The extra items include cost of concrete, electrical work, Angelo Iafrate Construction Company (AICC) Foreman hours and lowboy moves. The extra items have been determined acceptable by the resident engineer. The contractor is required to complete the work by August 31, 2011 unless otherwise approved by an extension of time. The VECP was submitted per the requirements in the Supplemental Specification for VECP as contained in the project proposal. The VECP was submitted with an estimated cost saving of \$285,822.46. This will be split evenly between AICC and MDOT. The cost for VECP was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction and the Supplemental Specification for VECP. The cost was deemed reasonable as a part of a VECP review and approved by the Deputy Region Engineer, Paul Ajegba and by the FWHA Area Engineer, Robert Fijol.

This Extra is recommended for approval by the State Administrative Board on June 30, 2011.

138. **Extra 2011-95**

Control Section/Job Number: 77111-86951B2-2 MDOT Project

State Administrative Board - This project exceeds the 6% limit for reviewing extras.

State Transportation Commission - This project exceeds the 10% limit for reviewing extras.

Contractor: S.A. Torello Companies, Inc.
3500 Dove Road
Port Huron, MI 48060

Designed By: MDOT
Engineer's Estimate: \$331,722.00

Description of Project:

Demolition of department-owned real estate parcels, St. Clair County.

Administrative Board Approval Date:	July 20, 2010	
Contract Date:	July 28, 2010	
Original Contract Amount:	\$179,988.97	
Total of Overruns/Changes (Approved to Date):	46,748.70	+ 25.97%
Total of Extras/Adjustments (Approved to Date):	144,560.22	+ 80.32%
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>495.00</u>	<u>+ 0.28%</u>
Revised Total	<u>\$371,792.89</u>	+ 106.57%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 106.29% over the original budget for an **Authorized to Date Amount** of \$371,297.89.

Approval of this extra will place the authorized status of the contract 106.57% or \$191,803.92 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2011-25	1	\$144,560.22	03/01/11

Contract Modification Number(s): 2

This contract modification requests payment for the following Extra(s)/Adjustment(s) to the contract:

CM 2

Tree, Rem, 6 inch to 18 inch	3.00 Ea @ \$165.00/Ea	\$495.00
Total		<u>\$495.00</u>

Reason(s) for Extra(s)/Adjustment(s):

CM 2

While in possession of MDOT, two vacant properties had been set on fire while awaiting demolition. The final demolition contract, which contained eight properties, would not have been demolished until December of 2010 and January of 2011. To eliminate the possibility of the remaining eight properties being vandalized and in the interest of public safety, the remaining eight properties were demolished under this existing demolition contract.

The Tree, Rem, 6 inch to 18 inch item was necessary to provide a mowable, park like setting as stated in the contract building demolition specifications. This item was used to pay for the removal of 3 additional trees at 2023 Pine Grove Avenue. This property was one of the eight properties added to this contract. The extra cost for the above tree removals was negotiated per Subsection 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar items in MDOT's Average Unit Price Index.

This Extra was recommended for approval by the State Transportation Commission at its June 23, 2011 meeting, and is now recommended for approval by the State Administrative Board on June 30, 2011.

OVERRUNS

139. **Overrun 2011-17**

Control Section/Job Number: 67133-106412 Local Agency Project

State Administrative Board - This project exceeds the 10% limit for reviewing overruns.

State Transportation Commission - This project exceeds the 15% limit for reviewing overruns.

Contractor: Rieth-Riley Construction Co., Inc.
P.O. Box 477
Goshen, IN 46527-0477

Designed By: Osceola County Road Commission
Engineer's Estimate: \$216,687.92

Description of Project:

3.84 mi of hot mix asphalt resurfacing, aggregate shoulders, and pavement marking on River Road from the west Evert Township line to 85th Avenue, Osceola County.

Administrative Board Approval Date:	December 4, 2009	
Contract Date:	January 12, 2010	
Original Contract Amount:	\$208,676.57	
Total of Overruns/Changes (Approved to Date):	20,867.65	+ 10.00%
Total of Extras/Adjustments (Approved to Date):	0.00	+ 0.00%
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>23,633.03</u>	+ <u>11.33%</u>
Revised Total	<u>\$253,177.25</u>	+ 21.33%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.00% over the original budget for an **Authorized to Date Amount** of \$229,544.22.

Approval of this overrun will place the authorized status of the contract 21.33% or \$44,500.68 over the **Original Contract Amount**.

Overruns Previously Approved by the State Administrative Board: None

This request allows payment for the following increases to the contract:

<u> </u> HMA, 13A	513.6498 Ton @ \$46.01/Ton	<u>\$23,633.03</u>
Total		<u>\$23,633.03</u>

Reason(s) for Overrun(s):

Osceola County Road Commission (OCRC) made a field change from a 1-1/2 inch Hot Mix Asphalt (HMA) overlay to a 2 inch HMA overlay in order to provide additional crown corrections and quarter crown correction. The OCRC requested the contractor place this additional 35lbs of HMA per syd at the County's expense. This item was shown on contract modification #1 revision 1 were an additional category was added to show the 100 percent local agency (OCRC) expense to the project for HMA.

This Overrun was recommended for approval by the State Transportation Commission at its June 23, 2011, meeting and is now recommended for approval by the State Administrative Board on June 30, 2011.

140. **Overrun 2011-21**

Control Section/Job Number: 77111-86951B2-2 MDOT Project

State Administrative Board - This project exceeds the 10% limit for reviewing extras.

State Transportation Commission - This project exceeds the 15% limit for reviewing extras.

Contractor: S.A. Torello Companies, Inc.
3500 Dove Road
Port Huron, MI 48060

Designed By: MDOT
Engineer's Estimate: \$331,722.00

Description of Project:

Demolition of department-owned real estate parcels, St. Clair County.

Administrative Board Approval Date:	July 20, 2010	
Contract Date:	July 28, 2010	
Original Contract Amount:	\$179,988.97	
Total of Overruns/Changes (Approved to Date):	17,998.90	+ 10.00%
Total of Extras/Adjustments (Approved to Date):	144,560.22	+ 80.32%
Total of Negative Adjustments (Approved to Date):	0.00	- 0.00%
THIS REQUEST	<u>47,828.70</u>	<u>+ 26.57%</u>
Revised Total	<u>\$390,376.79</u>	+ 116.89%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 90.32% over the original budget for an **Authorized to Date Amount** of \$342,548.09.

Approval of this overrun will place the authorized status of the contract 116.89% or \$210,387.82 over the **Original Contract Amount**.

Overruns Previously Approved by the State Administrative Board: None.

This request allows payment for the following increases to the contract:

Turf Establishment, Performance	62,331.60 Syd @ \$0.75/Syd	\$46,748.70
Asbestos, Rem and Disposal, Non-Friable	1,200.00 Sft @ \$0.90/Sft	<u>1,080.00</u>
Total		<u>\$47,828.70</u>

Reason(s) for Overrun(s):

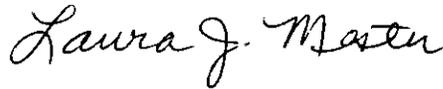
While in possession of MDOT, two vacant properties had been set on fire while awaiting demolition. The final demolition contract, which contained eight properties, would not have been demolished until December of 2010 and January of 2011. To eliminate the possibility of the remaining eight properties being vandalized and in the interest of public safety, the remaining eight properties were demolished under this existing demolition contract. Once the buildings were removed, grass had to be replanted in its place. These additional properties caused the contract to go into overrun status due to the amount of work added.

This Overrun was recommended for approval by the State Transportation Commission at its June 23, 2011 meeting, and is now recommended for approval by the State Administrative Board on June 30, 2011.

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and award of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983, resolution of the State Transportation Commission and the Director's delegation memorandum of April 13, 2011.

Respectfully submitted,



Kirk T. Steudle
Director

SUPPLEMENTAL AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD

T&NR Meeting: June 29, 2011– Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 3:30 PM
State Administrative Board Meeting: June 30, 2011 – Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 1:30 PM

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This agenda is for general informational purposes only. At its discretion, the Transportation and Natural Resources Committee may revise this agenda and may take up other issues at the meeting.

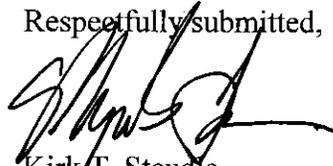
CONTRACTS

1. HIGHWAYS – Design Services
Contract (2011-0224) between MDOT and Parsons Brinckerhoff Michigan, Inc., will provide for design services to be performed for the reconstruction of approximately 3.3 miles of I-96 from Telegraph Road to Melvin Street in the Charter Township of Redford and the City of Livonia, Wayne County (CS 82122 – JN 89095C). The work items will include the performance of design surveys, preparation of required plans, computation of plan quantities, and preparation of staging plans for maintenance of traffic during construction. The contract will be in effect from the date of award through December 31, 2014. The contract amount will be \$4,482,785.44. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and award of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983, resolution of the State Transportation Commission and the Director's delegation memorandum of April 13, 2011.

Respectfully submitted,

for 
Kirk T. Steudie
Director

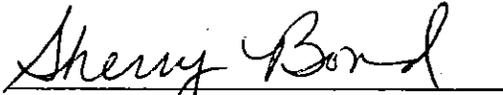
Mr. Senyko presented the Transportation and Natural Resources Committee Report for the regular meeting of June 29, 2011. After review of the foregoing Transportation and Natural Resources Committee Report, Mr. Senyko moved that the Report covering the regular meeting of June 29, 2011, be approved and adopted with Item 103 of the Regular Transportation Agenda withdrawn at the State Administrative Board meeting on June 30, 2011. The motion was supported by Ms. Mester and unanimously approved.

8. MOTIONS AND RESOLUTIONS:

NONE

9. ADJOURNMENT:

Ms. MacDowell moved to adjourn the meeting. The motion was supported by Ms. Mester and unanimously approved. Mr. Gadola adjourned the meeting.


SECRETARY


CHAIRPERSON