

# APPROVED

May 4, 2010

Michigan State  
Administrative Board

Lansing, Michigan

April 20, 2010

A regular meeting of the State Administrative Board was held in the Lake Superior Room, 1st Floor, Michigan Library and Historical Center, on Tuesday, April 20, 2010, at 11:00 a.m.

Present: Steven Liedel, Legal Counsel, representing Jennifer M. Granholm, Chairperson  
Gary Owen, Policy Advisor, representing John D. Cherry, Jr., Lt. Governor  
Brian DeBano, Chief of Staff, representing Terri Lynn Land, Secretary of State  
Patrick F. Isom, Assistant Attorney General, representing Michael A. Cox, Attorney General  
Mary G. MacDowell, Director, Financial Services Bureau, representing Robert J. Kleine, State Treasurer  
Rick Floria, Budget Director; representing Michael P. Flanagan, Superintendent of Public Instruction  
Wayne Roe, Jr., Administrator, Contract Services Division, representing Kirk T. Steudle, Director, Department of Transportation  
Sherry Bond, Secretary

Others Present:

Kristi Broessel, Denise Chrysler, Department of Corrections; Melissa Castro, Janet Rouse, Department of Technology, Management and Budget; Claire Carter, Jean Ingersoll, Department of Transportation; Murray D. Wikoi, ProVisions, LLC

1. CALL TO ORDER:

Mr. Liedel 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. DeBano moved that the minutes of the regular meeting of April 6, 2010, be approved and adopted. The motion was supported by Ms. MacDowell 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:

**Retention and Disposal Schedules:**

GENERAL SCHEDULE #32, Local Government Parks and Recreation  
Departments, 04/20/2010

DEPARTMENT OF ENVIRONMENTAL QUALITY,  
Office of Pollution Prevention and Compliance Assistance, 04/20/2010  
Water Bureau, 04/20/2010

MACOMB TOWNSHIP,  
Clerks Office, General Administrative Record Series 04/20/2010  
Clerks Office, Legal Records Series 04/20/2010

NORTHERN MICHIGAN UNIVERSITY,  
Office of Continuing Education, 04/20/2010  
Office of the Controller, 04/20/2010  
Office of General Counsel, 04/20/2010  
School of Technology and Applied Sciences, 04/20/2010

Ms. MacDowell moved that the retention and disposal schedules be approved and adopted. The motion was supported by Mr. DeBano and unanimously approved.

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

# APPROVED

April 20, 2010

Michigan State  
Administrative Board

## COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

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The Honorable Jennifer M. Granholm, Governor  
and  
Members of the State Administrative Board

A regular meeting of the Building Committee was held at 11:00 a.m.  
on April 13, 2010. Those present being:

Chairperson: Mary G. MacDowell, representing Approved \_\_\_\_\_  
State Treasurer Kleine

Member: Steven Liedel, representing Approved \_\_\_\_\_  
Governor Granholm

Member: \_\_\_\_\_, representing Approved \_\_\_\_\_  
Lt. Governor Cherry

Others: Socorro Guerrero, Department of Attorney General; Sherry Bond,  
Cindy Collins, James Burris, Janet Rouse, Department of Technology,  
Management and Budget; Rick Dolan, Department of Transportation

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The Building Committee regular agenda was presented.

Following discussion, Mr. Liedel moved that the regular agenda be  
recommended to the State Administrative Board for approval. Supported  
by Ms. MacDowell, the motion was unanimously adopted.

Ms. MacDowell adjourned the meeting.

# A G E N D A

## BUILDING COMMITTEE / STATE ADMINISTRATIVE BOARD

April 13, 2010 / April 20, 2010  
11:00 A.M. Lake Superior Room 1<sup>st</sup> 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 NATURAL RESOURCES AND ENVIRONMENT, STURGIS  
– Payless SuperAmerica Site – AS/SVE System Construction/Installation and O&M  
File No. 761/09463.RRD - Index No. 44501  
Low Responsive Bidder: Nova Consultants, Inc., Novi; \$287,800.00

#### **Purpose/Business Case:**

The purpose of this contract is to install an air sparge/soil vapor extraction system (AS/SVE) and provide 24 months of system operation and maintenance (O&M). The site is a former gasoline service station. Petroleum releases were recorded at the site in 1985 and 1991. Data collected from the site indicated presence of petroleum constituents in the soil and groundwater and free product has been encountered at the site.

#### **Benefit:**

The State will benefit by abating the environmental health hazard.

#### **Funding:**

100% Refined Petroleum Fund (RPF).

#### **Commitment:**

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

#### **Risk:**

Failure to approve this contract will result in continuing spread of contamination posing risks to the environment and human health, therefore violating the environmental regulations.

#### **Zip Code:**

49091

## **AWARD OF NEW UTILITY AGREEMENT**

2. DEPARTMENT OF CORRECTIONS, NEW HAVEN – Macomb Correctional Facility – Water and Sewer Agreement between Lenox Charter Township and the State of Michigan  
File No. 472/10165.EEW - Index No. 30550  
Utility Provider: Lenox Charter Township, Lenox. Amount of Agreement: \$1,727,466.00 plus monthly water and sewer services fees for 25 years.

### **Purpose/Business Case:**

The purpose of this agreement is to provide for water and sewer services to the Macomb Correctional Facility for the next 25 years. Also included is the negotiated State's share (\$1,727,466.00) of the cost of the reconstruction/expansion of the North Gratiot Sanitary Sewer Interceptor which will be paid by the Department of Corrections (DOC) in 4 equal yearly installments.

### **Benefit:**

The State will benefit by having safe and potable water in quantities sufficient to meet the requirements of the Macomb Correctional Facility over the term of the agreement (25 years). The agreement will also provide the required sewer capacity for use by the facility over this same time period.

### **Funding Source:**

State Agency GF/GP Funds

### **Commitment:**

The agreed upon cost is based on the negotiated State's share for the reconstruction/expansion of the North Gratiot Sanitary Interceptor and the monthly fees for water and sewer services over the next 25 years.

### **Risk Assessment:**

Failure to approve this could require the DOC to construct potable water and sewer treatment facilities on the Macomb Correctional site. The cost of the construction and operations of the plants over the next 25 years could exceed the cost of the agreement over the same time period.

### **Zip Code:**

48050

## **MODIFICATION TO PROFESSIONAL SERVICES CONTRACTS**

3. DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT, MANCELONA - Wickes Manufacturing TCE Plume Site - Environmental Investigation and Public Outreach Support Services  
File No. 761/09258.SAR - Index No. 44501  
That the contract for professional services with MACTEC Engineering and Consulting of Michigan, Inc., Novi, Michigan, be increased \$666,340.00 on a billing rate basis, plus reimbursables, to provide sentinel well network expansion and testing.

**Purpose/Business Case:**

The purpose of this modification is to provide professional architectural/engineering services to obtain bid documents necessary for drilling sentinel wells to monitor plume migration as it moves towards municipal water supply wells. The professional will develop a complex 3-dimensional model to evaluate contaminant migration. The model, along with the wells, will provide adequate warning to implement mitigation measures should the plume threaten the public or private water supply.

**Benefit:**

The state will benefit by monitoring the groundwater contamination to protect the environment and comply with the environmental regulations.

**Funding Source:**

100% Environmental Protection Bond Fund.

**Commitment:**

The professional services contract modification will be paid on 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 the agency to monitor the contaminant migration and risk noncompliance with environmental regulations.

**Zip Code:**

49659

**ADDENDUM TO LEASE FOR PRIVATE PROPERTY**

4. DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT, BAY CITY - Addendum #2 to Lease #11320 approved by the State Administrative Board on September 4, 2007, Item #7, between Green Leadership, LLC, a Limited Liability Company, 32500 Telegraph Road, Suite 209, Bingham Farms, Michigan 48025, as Lessor, and the State of Michigan by the Department of Technology, Management and Budget for the Department of Natural Resources and Environment, as Lessee, for 21,045 square feet of space located at 401 Ketchum Street, Bay City, Michigan 48708. This Addendum provides for the Lessor installing, at no cost to the Lessee, a building monitoring and controlling hardware and software system, and sky lighting blinds, and to exercise both renewal options. 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 January 1, 2009, or upon substantial completion, is \$15.65 (\$27,446 per month). This Lease contains an Executive New cancellation clause with 90-days notice. The Attorney General has approved this Addendum as to legal form.

**Purpose/Business Case:**

This Addendum allows for the provision and installation, by the Lessor at no cost to the Lessee, a building monitoring and controlling system. This is a LEED certified building.

**Benefit:**

The building and monitoring system shall integrate diverse systems and devices, regardless of manufacturer or communication protocol, into a unified platform that can be easily managed and controlled in real time over the internet, using a standard web browser.

**Source of Funds:**

Lessor is paying all costs – no cost to the Agency

**Commitment Level:**

Present through December 31, 2038, by the exercise of the two (2), five year renewal options; however, this Lease contains an Executive cancellation clause with 90-days notice.

**Risk Assessment:**

Non-approval of this Addendum will hinder the Department from being able to monitor the building system remotely via the internet which could cause increased service fees and delayed response time.

**Zip Code:**

48708

5. DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT, LANSING - Addendum #1 to Lease #6686 approved by the State Administrative Board on May 15, 2001, between Spadafore Distributing Company, a Michigan Corporation, 635 Filley Street, Lansing, Michigan 48906-2907, as Lessor, and the State of Michigan by the Department of Technology, Management and Budget for the Department of Environmental Quality, now know as the Department of Natural Resources and Environment, as Lessee, effective April 1, 2001 through March 31, 2011 for 43,614 square feet of space located at 815 Filley Street, Lansing, Michigan 48906. This Addendum provides for adding two renewal options to the Lease, authorizing a lump sum payment not to exceed \$282,945 for remodeling within the premises, and technical amendments. 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 June 1, 2010, or upon substantial completion, is \$4.05 (\$14,720 per month). This Lease contains two five-year and two ten-year renewal options with no increase to the annual per square foot rental rate. This Lease contains a Standard cancellation clause with 60-days notice. The Attorney General has approved this Addendum as to legal form. This Lease meets the criteria requiring approval of the Joint Capital Outlay Subcommittee of the Legislature. The Subcommittee approved this Lease on April 5, 2001.

**Purpose/Business Case:**

This addendum allows the cancellation of a lease, which will be consolidated within this space, resulting in a lease savings/cost avoidance of \$1.7 million. This space is used for a Laboratory and warehouse space. This addendum provides for interior remodeling which will allow the Department to move and cancel a current leased facility at 815 Terminal Road.

**Benefit:**

This addendum allows the Department to consolidate two lab spaces into one, provides renewal options to extend through 2041, and will provide necessary laboratory renovations for the consolidation of laboratory and warehouse space, thereby providing lease savings and cost avoidance.

**Source of Funds:**

69% Restricted Funds allocated across all DNRE fund sources; 31% General Fund

**Commitment Level:**

Through March 31, 2016, with two five-year and two ten-year renewal options; however, this Lease contains a Standard cancellation clause with 60-days notice.

**Risk Assessment:**

Non-approval of this Addendum will hinder the Department from consolidating its operations realizing a lease savings of \$1.7 million through consolidation.

**Zip Code:**

48906

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Ms. MacDowell presented the Building Committee Report for the regular meeting of April 13, 2010. After review of the foregoing Building Committee Report, Ms. MacDowell moved that the Report covering the regular meeting of April 13, 2010, be approved and adopted. The motion was supported by Mr. Floria and unanimously approved.

# APPROVED

April 20, 2010

Michigan State  
Administrative Board

## COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

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The Honorable Jennifer M. Granholm, 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 **April 13, 2010**. Those present being:

Chairperson: Mary G. MacDowell, representing Approved \_\_\_\_\_  
State Treasurer Kleine

Member: Steven Liedel, representing Approved \_\_\_\_\_  
Governor Granholm

Member: Socorro Guerrero, representing Approved \_\_\_\_\_  
Attorney General Cox

Others: Sherry Bond, James Burris, Janet Rouse, Department of Technology,  
Management and Budget; Rick Dolan, Department of Transportation

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The Finance and Claims Committee regular and supplemental agenda were presented.

Following discussion, Ms. Guerrero moved that the regular and supplemental agendas be recommended to the State Administrative Board for approval with the withdrawal of Items 1, 24(3), and 27 of the regular agenda and Item 1s(2) of the supplemental agenda. The motion was supported by Mr. Liedel and unanimously adopted.

Ms. MacDowell adjourned the meeting.

**A G E N D A**

4/16/2010 9:00 version

**FINANCE AND CLAIMS COMMITTEE**

April 13, 2010, 11:00 a.m.  
Lake Superior Room  
1<sup>st</sup> Floor, Michigan Library  
and Historical Center

**STATE ADMINISTRATIVE BOARD**

April 20, 2010, 11:00 a.m.  
Lake Superior Room  
1<sup>st</sup> Floor, Michigan Library  
and Historical Center

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

**SECTION I - AGENCY SUBMITTED - NEW CONTRACTS**

1. DEPARTMENT OF CORRECTIONS

1) Supplemental Health Care  
Livonia, MI

**Withdrawn**

NOT TO EXCEED  
\$ 7,532,050.00 Total  
**FY10-13** 100% General Fund  
Three-year contracts to provide  
temporary health care services  
in Region III

Maxim Staffing Solutions  
Bingham Farms, MI

**Withdrawn**

NOT TO EXCEED  
\$ 7,532,050.00 Total  
**FY10-13** 100% General Fund  
Three-year contracts to provide  
temporary health care services  
in Region III

Manpower, Inc. of  
SE Michigan  
Ann Arbor, MI

**Withdrawn**

NOT TO EXCEED  
\$ 7,532,050.00 Total  
**FY10-13** 100% General Fund  
Three-year contracts to provide  
temporary health care services  
in Region III

Care One, Inc.  
Ypsilanti, MI

**Withdrawn**

NOT TO EXCEED  
\$ 7,532,050.00 Total  
**FY10-13** 100% General Fund  
Three-year contracts to provide  
temporary health care services  
in Region III

2. DEPARTMENT OF HUMAN SERVICES

1) left blank intentionally

2) Harry Swanson NOT TO EXCEED  
Bessemer, MI \$ 49,958.00 Total  
**FY10-12** 100% Federal Fund  
Two-year, five-month contract  
for job coach services in  
Gogebic County

3) Harry Swanson NOT TO EXCEED  
Ewen, MI \$ 50,000.00 Total  
**FY10-12** 100% Federal Fund  
Two-year, five-month contract  
for job coach services in  
Ontonagon County

4) left blank intentionally

5) Macomb-Oakland Regional \$ 30,000.00 Total  
Center, Inc. **FY10** 35% GF/GP  
Clinton Township, MI 30% Federal Fund  
35% Local Funds  
Five-month contract to recruit  
and license foster parents

2. DEPARTMENT OF HUMAN SERVICES continued

- 6) Lutheran Child & Family Services  
Bay City, MI \$ 4,406,000.00 Total  
**FY10-13** 70% State GF/GP  
30% Federal Fund  
Three-year contract for residential group home treatment foster care
- 7) Chantelle Marie Belt  
Coldwater, MI NOT TO EXCEED  
\$ 36,340.00 Total  
**FY10-12** 100% Federal Fund  
Two-year, five-month, 16-day contract for parent aide services

SECTION II - AGENCY SUBMITTED - CONTRACT CHANGES

3. DEPARTMENT OF ATTORNEY GENERAL

- 1) David Murphy, Esq.,  
Pepper Hamilton, LLP  
Detroit, MI \$ 10,000.00 Amendment  
\$ 34,999.00 New Total  
**FY10** 100% Restricted Fund  
*Environmental Response Fund*  
Additional funds for a five-month extension of the contract for Expert Witness Services relative to the case of Michael A. Cox, et al v Rexair, Inc.

4. DEPARTMENT OF CORRECTIONS

- 1) Various Outpatient Substance Abuse Treatment Services  
(Listing on file) \$ 370,000.00 Amendment  
\$ 5,990,000.00 New Total  
**FY10** 100% General Fund  
Additional funding to continue outpatient substance abuse treatment services

4. DEPARTMENT OF CORRECTIONS continued

- 2) Community Care Services \$ 25,000.00 Amendment  
Lincoln Park, MI \$ 145,000.00 New Total  
**FY10** 100% General Fund  
Additional funding to continue  
outpatient substance abuse  
treatment
- 3) Baldwin Family Health Care \$ 75,000.00 Amendment  
Baldwin, MI \$ 525,000.00 New Total  
**FY10** 100% General Fund  
Additional funding to continue  
outpatient substance abuse  
treatment services
- 4) West Michigan Therapy, Inc. \$ 60,000.00 Amendment  
Muskegon, MI \$ 762,619.00 New Total  
**FY10** 100% General Fund  
Additional funding to continue  
residential substance abuse  
treatment

5. DEPARTMENT OF EDUCATION

- 1) Gentiva Health Services, Inc. \$ 45,000.00 Amendment  
Flint, MI \$ 389,448.00 New Total  
**FY10** 70% Federal Fund  
30% Local Funds  
313B7200005 Additional funding  
for Nursing Services at the  
School for the Deaf and Blind

6. DEPARTMENT OF HUMAN SERVICES

- 1) Ambereen R. Ahmed \$ 2,160.00 Amendment  
Port Huron, MI \$ 25,380.00 New Total  
**FY10** 100% Federal Fund  
Additional funds to allow more  
service units for St. Clair  
County adults referred by the  
court

7. DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT

- 1) Michigan State University           \$     26,455.00  Amendment  
    East Lansing, MI                   \$    895,530.00  New Total  
  **FY10** 75% Federal fund  
  25% Restricted Fund  
  *Game & Fish Fund*  
  Increase funds to add testing  
  and analysis of 50 lots of fish  
  for the presence of VHSV to the  
  contract for fish testing and  
  analysis
- 2) Sewah Studios                       \$     100,000.00  Amendment  
    Marietta, OH                       \$    338,720.00  New Total  
  **FY10** 100% Restricted Fund  
  *Michigan Natural Resources Trust Fund*  
  Additional funds for the  
  contract for Historical Markers  
  required as part of a grant  
  agreement
- 3) Huron Pines, Inc.                   \$             0.00  Amendment  
    Grayling, MI                       \$    400,000.00  New Total  
  **FY10-11** 75% Federal Fund  
  25% Restricted Fund  
  *Game & Fish Fund*  
  Adding two years to contract to  
  coincide with two year grant  
  extension

SECTION III - AGENCY SUBMITTED - NEW GRANTS

8. DEPARTMENT OF COMMUNITY HEALTH

- 1) Community Health and Social       \$     155,225.00  Total  
    Services                            **FY10** 100% Federal Fund  
    Detroit, MI                        Four-month grant agreement to  
  provide funding for the  
  continuation of the Pandemic  
  H1N1 Influenza Vaccination  
  Campaign

8. DEPARTMENT OF COMMUNITY HEALTH continued

- |    |   |               |  |
|----|---|---------------|--|
| 2) | School and Community Health Alliance of Michigan<br>Lansing, MI       | \$ 73,000.00  | Total<br><b>FY10</b> 100% Federal Fund<br>Four-month grant agreement to provide funding for the continuation of the Pandemic H1N1 Influenza Vaccination Campaign |
| 3) | Family Medical Center of MI<br>Carleton, MI                           | \$ 39,614.00  | Total<br><b>FY10</b> 100% Federal Fund<br>Four-month grant agreement to provide funding for the continuation of the Pandemic H1N1 Influenza Vaccination Campaign |
| 4) | Covenant Community Care<br>Detroit, MI                                | \$ 55,000.00  | Total<br><b>FY10</b> 100% Federal Fund<br>Four-month grant agreement to provide funding for the continuation of the Pandemic H1N1 Influenza Vaccination Campaign |
| 5) | Cherry Street Health Services<br>Grand Rapids, MI                     | \$ 100,000.00 | Total<br><b>FY10</b> 100% Federal Fund<br>Four-month grant agreement to provide funding for the continuation of the Pandemic H1N1 Influenza Vaccination Campaign |
| 6) | Michigan Coalition Against Domestic and Sexual Violence<br>Okemos, MI | \$ 55,092.00  | Total<br><b>FY10</b> 100% Federal Fund<br>Five-month grant agreement to provide funding for sexual and domestic violence prevention                              |

8. DEPARTMENT OF COMMUNITY HEALTH continued

7) Public Health Foundation \$ 49,192.00 Total  
Washington, DC **FY10** 100% Federal Fund  
One-year grant agreement to  
provide funding for emergency  
preparedness training and  
education

9. DEPARTMENT OF ENERGY, LABOR AND ECONOMIC GROWTH

1) Ms. Henrietta Sparks and \$ 1,453,241.00 Total  
Mr. Ted Henry for Michigan **FY10** 100% Federal Fund  
Works! Career Alliance Grantee will receive Federal  
Flint, MI WIA funding to provide  
retraining, job placement and  
other services to dislocated  
workers affected by plant  
closures/mass layoffs in the  
area served by the Grantee

2) Mr. Larry Emig, LEO Chair, \$ 1,000,000.00 Total  
For Michigan Works! **FY10** 100% Federal Fund  
West Central Grantee will receive Federal  
Big Rapids, MI WIA funding to provide  
retraining, job placement and  
other services to dislocated  
workers affected by plant  
closures/mass layoffs in the  
area served by the Grantee

SECTION IV - AGENCY SUBMITTED - GRANT CHANGES

10. DEPARTMENT OF COMMUNITY HEALTH

1) Compuware Corp. Covisint \$ 190,740.00 Amendment  
Detroit, MI \$ 4,638,661.00 New Total  
**FY10** 50% Federal Fund  
50% State GF  
Additional funds and six-month  
extension to a 36-month grant  
agreement for electronic claims  
attachments for the Medicaid  
service providers in Southeast  
Michigan and Statewide rollout

10. DEPARTMENT OF COMMUNITY HEALTH continued

2) Arab Community Center for \$ 237,846.00 Amendment  
Economic and Social Service \$ 766,163.00 New Total  
Dearborn, MI **FY10** 91% Federal Fund  
9% Local Funds  
Additional funds for a one-year  
grant agreement to provide  
funding for various community  
health projects

11. DEPARTMENT OF ENERGY, LABOR AND ECONOMIC GROWTH

1) PSC-Low-Income Energy \$ 363,600.00 Amendment  
Assistance Grants \$ 20,363,600.00 New Total  
(Listing on file) **FY10** 100% Restricted Fund  
*Low-income and Energy Efficiency Fund*  
Additional grant funds will  
supplement existing grants to  
provide energy assistance  
throughout the state and assist  
the increasing number of low-  
income households in Michigan  
that are struggling to pay  
heating bills

**SECTION V - DTMB SUBMITTED - NEW CONTRACTS**

12. DEPARTMENT OF COMMUNITY HEALTH

1) Varian, Inc. NOT TO EXCEED  
Walnut Creek, CA \$ 84,071.00 (one-time)  
**FY10** 100% Restricted Fund  
*Federal Water Pollution Contract Act Fund*  
071I0200063 Eight Autosamplers  
for Fish Advisory data

13. DEPARTMENT OF STATE POLICE

1) American Seating Company NOT TO EXCEED  
Grand Rapids, MI \$ 121,314.96 (one-time)  
**FY10** 100% Restricted Fund  
*Restricted Building Occupancy Fund*  
071I0200012 Removal and  
Replacement of Lecture Seating  
at the Michigan State Police  
Training Academy

14. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET

- |    |  |  |
|----|--|--|
| 1) | Evans Caseload, Inc.<br>Toronto, Canada                                | NOT TO EXCEED<br>\$ 1,167,586.50 (5 years)<br><b>FY10-15</b> 100% Federal Fund<br>071I9200214 Case Management<br>System for the Department of<br>Energy, Labor, and Economic<br>Growth   |
| 2) | Re-Source Partners Asset<br>Management Company<br>Clinton Township, MI | \$ 0.00 (3 years)<br><b>FY10-13</b> Revenue Generating<br>071I0200010 IT Surplus<br>Recovery   |
| 3) | RKA Petroleum<br>Romulus, MI   | \$ 584,612.50 (3 years)<br><b>FY10-13</b> 100% Restricted Fund<br><i>Motor Transport Fund</i><br>071B0200173 Biodiesel Fuel for<br>Vehicle and Travel Services   |
| 4) | Various Janitorial Services<br>Providers<br>(Listing on file)          | \$ 3,250,550.60 (5 years)<br><b>FY10-15</b> 100% Restricted fund<br><i>State Trunkline Fund</i><br>071I0200031 Janitorial and<br>Grounds Maintenance Services<br>for Rest Area & Roadside Parks<br>for the Southwest, North, and<br>Superior Regions for the<br>Department of Transportation |

14. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET continued

**Various RE:START Vendors**

**Short-term Staff Augmentation  
for information technology for  
various departments**

5) Kunz, Leigh & Associates  
(Donna McEvilly)  
Lathrup Village, MI

NOT TO EXCEED  
\$ 106,600.00 (1 year)  
**FY10** 4% General Fund  
96% Restricted Fund  
*See Bid Tab for list of funds*  
071I0200067 A Senior  
Programmer Analyst to assist  
the Department of State with  
security enhancements and  
access rights to the DOS  
Remittance Processing System  
(RPS) and Accounts Receivable  
System (ARS)

15. DEPARTMENT OF TRANSPORTATION

1) Lockett Enterprise, LLC  
Flint, MI

NOT TO EXCEED  
\$ 336,000.00 (one-time)  
**FY10** 100% Restricted Fund  
*State Trunkline Fund*  
071I0200062 Bridge Expansion  
Joint Material

2) Spartan Fence, Inc.  
Morrice, MI

\$ 150,180.00 (3 years)  
**FY10-13** 100% Restricted Fund  
*State Trunkline Fund*  
071I0200026 Fence Fabric and  
Line Posts

16. DEPARTMENT OF TREASURY

1) Sallie Mae, Inc.  
Reston, VA

\$ 10,919,963.00 (5 years)  
**FY10-15** 100% Federal Fund  
071I9200143 Student Loan  
Servicing

**SECTION VI - DTMB SUBMITTED - CONTRACT CHANGES**

17. DEPARTMENT OF COMMUNITY HEALTH

1) Diasorin \$ 23,491.20 Amendment  
Stillwater, MN \$ 133,518.80 New Total  
**FY10-11** 100% General Fund  
071B6200316 Additional funds  
for a one-year option to the  
contract for Enzyme Immunoassay  
Reagents

18. DEPARTMENT OF CORRECTIONS

1) Michigan Milk Producers \$ 2,200,000.00 Amendment  
Association \$ 6,736,000.00 New Total  
Novi, MI **FY10-11** 100% Revolving Fund  
*Correctional Industries Revolving Fund*  
071B7200297 Additional funds  
for a one-year option to the  
contract for Raw Skim Milk for  
Michigan State Industries

19. DEPARTMENT OF ENERGY, LABOR AND ECONOMIC GROWTH

1) Retired Engineer Technical \$ 24,900.00 Amendment  
Assistance Foundation \$ 2,519,084.09 New Total  
Livonia, MI **FY10** 100% Restricted Funds  
*Retired Engineers Technical  
Assistance Program Fund*  
071B5200348 Additional funding  
for Retired Engineer Technical  
Assistance Program

20. DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT

1) Airgas Great Lakes \$ 70,000.00 Amendment  
Lansing, MI \$ 180,475.00 New Total  
**FY10** 100% Restricted Fund  
*Game and Fish Fund*  
071B7200155 Additional funds  
for the contract for Liquid  
Oxygen for the fish hatcheries  
in the Lower Peninsula

21. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET

- 1) Corporate Security Solutions, \$ 115,000.00 Amendment  
Incorporated \$ 158,904.00 New Total  
Ada, MI **FY10-11** 100% General Funds  
071B0200073 Additional funding  
for a one-year option to the  
contract for Unarmed Security  
Guard Services for Department  
of Community Health
- 2) Delau Fire and Safety, Inc. \$ 5,000.00 Amendment  
Lansing, MI \$ 28,275.00 New Total  
**FY10-11** 100% Restricted Funds  
*Restricted Building Occupancy*  
071B6200127 Additional funding  
for Fire Extinguisher  
Maintenance
- 3) Various Propane Vendors \$ 571,000.00 Amendment  
(Listing on file) \$ 5,397,591.04 New Total  
**FY11** Various funding  
*See bid tab for list of funds*  
Additional funds for one-year  
options to the contracts for  
Propane, Statewide
- Various RE:START Vendors** **Amendment(s) to existing  
contract(s) for Short-term  
Staff Augmentation for  
Information Technology for  
various departments**
- 4) Compuware Corporation NOT TO EXCEED  
(Scott Stoecker) \$ 168,640.00 Amendment  
Okemos, MI \$ 345,440.00 New Total  
**FY10-11** 100% Federal Fund  
071B9200173 Additional funds  
for a one-year option to the  
contract for a Senior  
Application Developer to assist  
the Department of Education  
with development services for  
MEAP and ELPA

21. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET continued

- 5) E-Com, Inc.  
(Vishal Kumar)  
Garden City, MI
- NOT TO EXCEED  
\$ 98,208.00 Amendment  
\$ 295,548.00 New Total  
**FY10** 75% Federal Fund  
25% General Fund  
071B8200119 Additional funds  
for a one-year option to the  
contract for a Programmer  
Analyst to assist the  
Department of Community Health  
with the continuation of the  
conversion of the Medicaid  
reporting system from the Bull  
Mainframe to the Data Warehouse
- 6) HTC Global  
(Karthikeyan Kathierly)  
Troy, MI
- NOT TO EXCEED  
\$ 128,563.00 Amendment  
\$ 278,323.00 New Total  
**FY10** 100% Restricted Fund  
*50% Offender Fees and  
50% Criminal Justice  
Information Center Fees*  
071B9200156 Additional funds  
for a one-year option to the  
contract for a Senior  
Programmer Analyst to assist  
the Department of State Police  
with implementation of new  
requirements of the Federal  
Adam Walsh Act for the Michigan  
Sex Offender Registry (SOR)
- 7) IO Datasphere  
(Gwendolyn Wyma)  
Winfield, IL
- NOT TO EXCEED  
\$ 188,480.00 Amendment  
\$ 604,480.00 New Total  
**FY10** 100% General Funds  
071B8200204 Additional funds  
for a one-year option to the  
contract for a Senior  
Programmer Analyst to assist  
the Department of State Police  
in implementing a system for  
linking data in various  
databases

21. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET continued

- 8) Mejenta Systems NOT TO EXCEED  
(Venkata Pachipulusu) \$ 133,920.00 Amendment  
Southfield, MI \$ 445,920.00 New Total  
**FY10** 100% Restricted Fund  
*Corporation Fees*  
071B8200104 Additional funds  
for a one-year option to the  
contract for a Senior  
Programmer Analyst to assist  
the Department of Energy,  
Labor, and Economic Growth with  
development of a Corporation  
Division Information System  
which is being integrated with  
the Michigan Business OneStop  
application
- 9) Prairie Quest Consulting NOT TO EXCEED  
(Jojoy Kuriakose) \$ 156,835.00 Amendment  
Fort Wayne, IN \$ 504,009.00 New Total  
**FY10** 100% General Fund  
071B8200128 Additional funds  
for a one-year option to the  
contract for a Senior  
Programmer Analyst to assist  
the Department of Corrections  
with programming services to  
complete modifications to the  
Offender Management Network  
Information (OMNI)System
- 10) System Technology Group NOT TO EXCEED  
(Tirupati Vidap) \$ 162,688.00 Amendment  
Troy, MI \$ 333,248.00 New Total  
**FY10** 100% Restricted Fund  
*Criminal Justice Information Center Fees*  
071B9200159 Additional funds  
for a one-year option to the  
contract for a Senior  
Programmer Analyst to assist  
the Department of State Police  
in programming a Data  
Collection and Retrieval System  
(DCRS)

21. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET continued

- 11) Technology Resource Services NOT TO EXCEED  
(Sirinvas Chowdary) \$ 141,568.00 Amendment  
New York, NY \$ 305,888.00 New Total  
**FY10** 100% Restricted Fund  
*50% Offender Fees and  
50% Criminal Justice  
Information Center Fees*  
071B9200157 Additional funds  
for a one-year option to the  
contract for a Senior  
Programmer Analyst to assist  
the Department of State Police  
with implementation of the new  
requirements of the Federal  
Adam Walsh Act for the Michigan  
Sex Offender Registry (SOR)
- 12) VED Software NOT TO EXCEED  
(Manikandan Chandran) \$ 143,360.00 Amendment  
Farmington Hills, MI \$ 309,760.00 New Total  
**FY10** 100% Restricted Fund  
*50% Offender Fees and  
50% Criminal Justice  
Information Center Fees*  
071B9200155 Additional funds  
for a one-year option to the  
contract for a Senior  
Programmer Analyst to assist  
the Department of State Police  
with implementation of the new  
requirements of the Federal  
Adam Walsh Act for the Michigan  
Sex Offender Registry (SOR)

22. DEPARTMENT OF TREASURY

- 1) JPMorgan Chase Bank \$ 1,400,000.00 Amendment  
New York, NY \$ 3,472,640.00 New Total  
**FY10-12** 100% Restricted Funds  
Alternative Investments-Retirement  
071B7200292 Additional funding  
for two, one-year options to  
the contract for Alternative  
Investment Portfolio Management  
Services

SECTION VII - RELEASE OF FUNDS TO WORK ORDER

SECTION VIII - REVISION TO WORK ORDER

SECTION IX - CLAIMS - PERSONAL PROPERTY LOSS

23. DEPARTMENT OF CORRECTIONS

Employee Claims

- 1) Kevin Thomma \$145.00

The claimant (10-SAB-044) requests \$145.00 reimbursement for his watch damaged while breaking up a fight between two inmates. The Committee recommends approval of this claim.

- 2) Tika Tyson \$500.00

The claimant (10-SAB-040) requests \$500.00 reimbursement for damage to her vehicle while driving it for State business. The Committee recommends approval of this claim.

Inmate Claims

- 3) Robert Bolt #137459 \$686.00

The claimant (10-SAB/DOC-058) requests \$686.00 reimbursement for his jacket, eyeglasses and medicine bag destroyed by staff. The Committee recommends denial of this claim.

23. DEPARTMENT OF CORRECTIONS continued

- 4) Keith Butler #634733 \$900.00

The claimant (10-SAB/DOC-155) requests \$900.00 reimbursement for numerous property items lost while under control of the Department. The Committee recommends approval of this claim.

- 5) Tracy Cowan #465699 \$ 43.87

The claimant (10-SAB/DOC-021) requests \$43.87 reimbursement for clothing lost during a fire at MSI. The Committee recommends approval of \$39.33 for this claim.

- 6) Seanderyl Crawford #560561 \$ 86.81

The claimant (10-SAB/DOC-119) requests \$86.81 reimbursement for his TV damaged in transit from one facility to another. The Committee recommends approval of \$52.08 for this claim.

- 7) Omar Gee #408111 \$162.26

The claimant (10-SAB/DOC-082) requests \$162.26 reimbursement for property destroyed by staff. The Committee recommends approval of \$158.49 for this claim.

- 8) Chester Gray #168331 \$ 4.44

The claimant (10-SAB/DOC-120) requests \$4.44 reimbursement for metered envelopes, food, a pad of paper, Vaseline, and medication lost during transit from one facility to another. The Committee recommends approval of this claim.

- 9) Boston Lenard #124947 \$ 7.00

The claimant (10-SAB/DOC-158) requests \$7.00 reimbursement for his padlock damaged by staff. The Committee recommends approval of this claim.

- 10) Jerome Lewis #347687 \$ 48.42

The claimant (10-SAB/DOC-156) requests \$48.42 reimbursement for his tobacco products lost while under control of the Department. The Committee recommends approval of this claim.

23. DEPARTMENT OF CORRECTIONS continued

11) Jerome Lewis #347687 \$118.50

The claimant (10-SAB/DOC-157) requests \$118.50 reimbursement for clothing he ordered and never received. The Committee recommends approval of this claim.

12) Ghalib Muntagim-Bey #130425 \$ 11.35

The claimant (10-SAB/DOC-081) requests \$11.35 reimbursement for food items taken from his cell and lost while under control of the Department. The Committee recommends approval of \$11.35 for this claim.

13) Paula Perry #301824 \$ 12.00

The claimant (10-SAB/DOC-083) requests \$12.00 reimbursement for her clothing lost in a fire at the MSI laundry. The Committee recommends approval of this claim.

14) Christopher Pinkard #466763 \$160.06

The claimant (09-SAB/DOC-325) requests \$160.06 reimbursement for his TV damaged while under control of the Department. The Committee recommends approval of \$130.05 for this claim.

15) Dorian Robertson #512334 \$265.58

The claimant (10-SAB/DOC-123) requests \$265.58 reimbursement for tapes and headphones lost while under control of the Department. The Committee recommends approval of \$133.76 for this claim.

16) Jeffery Rosencrants #245021 \$ 11.70

The claimant (09-SAB/DOC-356) requests \$11.70 reimbursement for his radio he ordered and never received. The Committee recommends approval of \$11.20 for this claim.

24. DEPARTMENT OF STATE

- 1) Nicholas J. Brown \$197.00

The claimant (10-SAB-019) requests \$197.00 reimbursement for towing and impound charges due to a Secretary of State error. The Committee recommends approval of this claim.

- 2) Capitol City Auto Sales \$999.99

The claimant (10-SAB-010) requests \$999.99 reimbursement for the cost of a retail vehicle sale to a customer due to a Secretary of State error. The Committee recommends denial of this claim.

- 3) Torence V. Cox \$230.00

The claimant (10-SAB-023) requests \$230.00 reimbursement for towing and impound charges due to a Secretary of State error. The Committee recommends denial of this claim.

- 4) Lance Driskell \$202.00

The claimant (10-SAB-013) requests \$202.00 reimbursement for towing and impound charges due to a Secretary of State error. The Committee recommends denial of this claim.

25. DEPARTMENT OF TRANSPORTATION

- 1) Herbert Hoover \$290.13

The claimant (10-SAB-045) requests \$290.13 reimbursement for damage to his windshield when loose stones on M-73 hit his vehicle. The Committee recommends approval of this claim.

- 2) Holly Stapleton \$434.99

The claimant (10-SAB-041) requests \$434.99 reimbursement for damage to her vehicle on M-73 where loose stones hit her vehicle. The Committee recommends approval of this claim.

- 3) Joseph Depotie \$100.00

The claimant (10-SAB-042) requests \$100.00 reimbursement for damage to his car on M-69 where loose stones hit his vehicle. The Committee recommends approval of this claim.

26. DEPARTMENT OF TREASURY

1) Michael Scott \$398.00

The claimant (10-SAB-151) requests \$398.00 reimbursement for costs due to a department error. The Committee recommends approval of this claim.

**SECTION X - CLAIMS - PERSONAL INJURY LOSS**

**SECTION XI - SPECIAL ITEMS**

27. DEPARTMENT OF COMMUNITY HEALTH

The Department requests permission to copyright the original provided **Withdrawn** titled, Cancer Family History Guide

28. DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT

DNRE Prequalified Programs Bi-Annual Spend Report for Invasive Species survey and Control Services, Sand Relocation Services, and Timber Preparation Services. To date, all expenditures are within the maximum allowable spend authority originally approved by the State Administrative Board

29. DEPARTMENT OF STATE

The Department of State seeks Administrative Board approval to amend the Memorandum of Agreement (MOA) with the United States Department of Homeland Security, United States Citizenship and Immigration Services, for use of the Systematic Alien Verification for Entitlements program. The MOA will allow the Department of continue to use the SAVE program to verify citizenship and immigration status information of certain applicants for driver's licenses and state identification cards as authorized by law

30. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET

Requests approval to release allotments for capital outlay appropriations included in Public Act 27 of 2010 totaling \$35,658,500 (\$300 state general fund), for the Michigan Natural Resources Trust Fund and State Building Authority financed construction projects for the fiscal year ending September 30, 2010

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.

**S U P P L E M E N T A L  
A G E N D A**

4/13/2010 12:00 version

**FINANCE AND CLAIMS COMMITTEE**

April 13, 2010, 11:00 a.m.  
Lake Superior Room  
1<sup>st</sup> Floor, Michigan Library  
and Historical Center

**STATE ADMINISTRATIVE BOARD**

April 20, 2010, 11:00 a.m.  
Lake Superior Room  
1<sup>st</sup> Floor, Michigan Library  
and Historical Center

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

**SECTION I - AGENCY SUBMITTED - NEW CONTRACTS**

**SECTION II - AGENCY SUBMITTED - CONTRACT CHANGES**

**SECTION III - AGENCY SUBMITTED - NEW GRANTS**

**SECTION IV - AGENCY SUBMITTED - GRANT CHANGES**

**SECTION V - DTMB SUBMITTED - NEW CONTRACTS**

**1s. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET**

- |    |  |   |
|----|--|---|
| 1) | PIPS Technology, Inc.<br>Knoxville, TN             | \$ 100,000.00 (5 years)<br><b>FY10-15</b> 100% General Fund<br>071R0200293 License Plate<br>Recognition System, Statewide   |
| 2) | Various Pre-Qualified<br>Vendors<br>(See attached) | \$ 2,800,000.00 (3 years)<br><b>FY10-13</b> Various Funding<br>Funding Depends on Project<br>071I0200038 Pre-qualified<br>Business Process Review<br>Consultants, Statewide |

Withdrawn

**SECTION VI - DTMB SUBMITTED - CONTRACT CHANGES**

**2s. DEPARTMENT OF CORRECTIONS**

- |    |   |  |
|----|---|--|
| 1) | ATC Healthcare Services, Inc.<br>Lake Success, NY | \$ 0.00 Amendment<br>\$ 12,602,528.00 New Total<br><b>FY10</b> 100% General Fund<br>071B5200262 Three-month<br>extension of the contract for<br>Healthcare Staffing Services |
|----|---|--|

2s. DEPARTMENT OF CORRECTIONS continued

2)	Care One, Inc. Ypsilanti, MI	\$ 552,000.00	Amendment
		\$ 10,154,528.00	New Total
		<b>FY10</b>	100% General Fund
		071B5200263	Additional funds for a three-month extension of the contract for Healthcare Staffing Services

3s. DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENT

1)	Superior Forestry Tilly, AR	\$ 200,000.00	Amendment
		\$ 1,429,500.00	New Total
		<b>FY10-11</b>	100% Restricted Fund <i>Forest Development Fund</i>
		071B7200214	Additional funding for Lifting and Hand Planting Services of Tree Seedlings

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.

# APPROVED

April 20, 2010

Michigan State  
Administrative Board

## COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

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The Honorable Jennifer M. Granholm, Governor  
and  
Members of the State Administrative Board

A special meeting of the **Finance and Claims** Committee was held at **11:00 a.m.** on **April 20, 2010**. Those present being:

Chairperson: Mary G. MacDowell, representing Approved \_\_\_\_\_  
State Treasurer Kleine

Member: Steven Liedel, representing Approved \_\_\_\_\_  
Governor Granholm

Member: Iris Lopez, representing Approved \_\_\_\_\_  
Attorney General Cox

Others: Patrick F. Isom, Department of Attorney General; Kristi Broessel,  
Denise Chrysler, Department of Community Health; Rick Floria,  
Department of Education; Sherry Bond, Melissa Castro, Janet Rouse,  
Department of Technology, Management and Budget; Brian DeBano,  
Department of State; Claire Carter, Jean Ingersoll, Wayne Roe, Jr.,  
Department of Transportation; Gary Owen, Lt. Governor's Office

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The Finance and Claims Committee special agenda was presented.

Following discussion, Ms. Lopez moved that the special agenda be recommended to the State Administrative Board for approval. The motion was supported by Mr. Liedel and unanimously adopted.

Ms. MacDowell adjourned the meeting.

**S P E C I A L  
A G E N D A**

4/16/2010 4:25 version

**FINANCE AND CLAIMS COMMITTEE**

April 20, 2010, 11:00 a.m.  
Lake Superior Room  
1<sup>st</sup> Floor, Michigan Library  
and Historical Center

**STATE ADMINISTRATIVE BOARD**

April 20, 2010, 11:00 a.m.  
Lake Superior Room  
1<sup>st</sup> Floor, Michigan Library  
and Historical Center

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

**SECTION I - AGENCY SUBMITTED - NEW CONTRACTS**

**SECTION II - AGENCY SUBMITTED - CONTRACT CHANGES**

**SECTION III - AGENCY SUBMITTED - NEW GRANTS**

**SECTION IV - AGENCY SUBMITTED - GRANT CHANGES**

**SECTION V - DTMB SUBMITTED - NEW CONTRACTS**

1s. DEPARTMENT OF TECHNOLOGY, MANAGEMENT AND BUDGET

- |   |    |      |  |
|---|----|------|--|
| 1) Various Pre-qualified<br>Business Process Review<br>Consultants<br>(Listing on file) | \$ | 0.00 | (3 years)<br>Various Funding Sources<br>071I0200038 Business Process<br>Review Consultants |
|---|----|------|--|

**SECTION VI - DTMB CONTRACT - CHANGES**

**SECTION VII - RELEASE OF FUNDS TO WORK ORDER**

**SECTION VIII - REVISION TO WORK ORDER**

**SECTION IX - CLAIMS - PERSONAL PROPERTY LOSS**

2s. DEPARTMENT OF STATE

- 1) Torence V. Cox \$230.00

The claimant (10-SAB-023) requests \$230.00 reimbursement for towing and impound charges due to a Secretary of State error. The Committee recommends approval of this claim.

**SECTION X - CLAIMS - PERSONAL INJURY LOSS**

**SECTION XI - SPECIAL ITEMS**

3s. DEPARTMENT OF COMMUNITY HEALTH

The Department requests permission to copyright the original provider packet tool titled, Cancer Family History Guide

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.

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Ms. MacDowell presented the Finance and Claims Committee Reports for the regular meeting of April 13, 2010, and the special meeting of April 20, 2010. After review of the foregoing Finance and Claims Committee Reports, Ms. MacDowell moved that the Reports covering the regular meeting of April 13, 2010, and the special meeting of April 20, 2010, be approved and adopted. The motion was supported by Mr. DeBano and unanimously approved.

# APPROVED

April 20, 2010

Michigan State  
Administrative Board

## COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

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The Honorable Jennifer M. Granholm, 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 April 14, 2010. Those present  
being:

Chairperson: Duane Berger, representing Approved \_\_\_\_\_  
Secretary of State Land

Member: Gary Owen, representing Approved \_\_\_\_\_  
Lt. Governor Cherry

Member: James Shell, representing Approved \_\_\_\_\_  
Attorney General Cox

Others: Sherry Bond, Janet Rouse, Department of Management and Budget;  
Claire Carter, Connie Hanrahan, Jean Ingersoll, Chad Rayala,  
Betsy Steudle, Karen Watson, Department of Transportation

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There was no Department of Natural Resources and Environment, Mineral  
and Land Management Section agenda presented.

There was no Department of Natural Resources and Environment, Land  
and Water Management Division agenda presented.

The Department of Transportation regular agenda was presented.

Retroactive letters were received from Kirk T. Steudle, the  
Director of the Department of Transportation, regarding Items 14  
and 42 of the regular Transportation agenda.

Following discussion, Mr. Shell moved that the Transportation regular  
agenda be recommended to the State Administrative Board for approval  
with Items 17, 23, and 39 of the regular agenda contingent upon  
approval by the Office of Commission Audit. Supported by Mr. Owen,  
the motion was unanimously adopted.

Mr. Berger adjourned the meeting.

***At the State Administrative Board meeting on April 20, 2010, Item 39  
of the regular Transportation agenda was withdrawn.***

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE  
STATE ADMINISTRATIVE BOARD

T&NR Meeting: April 14, 2010 – Lake Superior Room,  
1<sup>st</sup> Floor, Michigan Library and Historical Center, 3:30 PM  
State Administrative Board Meeting: April 20, 2010 - Lake Superior Room,  
1st Floor, Michigan Library and Historical Center, 11:00 AM

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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. **\*AERONAUTICS AND FREIGHT (Aeronautics) - Increase Amount**

Amendatory Contract (2010-0063/A1) between MDOT and the Shiawassee Airport Board will increase the contract amount by \$20,000 due to higher than anticipated attorney costs associated with the land condemnation for parcels E60 and E61. The original contract provides for land acquisition costs for parcels E60 and E61 at the Owosso Community Airport in Owosso, Michigan. The contract term remains unchanged, December 7, 2009, through December 6, 2029. The revised contract amount will be \$100,000. Source of Funds:

	<u>Previous Total</u>	<u>Total Increase</u>	<u>Revised Total</u>
Federal Aviation Administration (FAA) Funds	\$76,000	\$19,000	\$ 95,000
State Restricted Aeronautics Funds	\$ 2,000	\$ 500	\$ 2,500
Shiawassee Airport Board Funds	<u>\$ 2,000</u>	<u>\$ 500</u>	<u>\$ 2,500</u>
Total	<u>\$80,000</u>	<u>\$20,000</u>	<u>\$100,000</u>

**Criticality:** This court-ordered settlement will allow the easements to be purchased and the airport to keep the approaches to the runway clear of obstructions, in accordance with FAA regulations.

**Purpose/Business Case:** To increase the contract amount by \$20,000 to cover the higher than anticipated attorney costs associated with the land condemnation of parcels E60 and E61.

**Benefit:** Will provide the additional funding needed to close the project.

**Funding Source:** 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% Shiawassee Airport Board Funds.

**Commitment Level:** The contract is for a fixed cost.

**Risk Assessment:** The risk of not approving the amendment is the loss of federal funds for the additional land condemnation costs at this airport.

**Cost Reduction:** The cost was determined by a court-ordered settlement and is not negotiable.

**Selection:** N/A.

**New Project Identification:** This is not a new project.

**Zip Code:** 48867.

2. AERONAUTICS AND FREIGHT (Aeronautics) – Construction of Terminal Building

Contract (2010-0188) between MDOT and the County of Oakland will provide federal and state grant funds for the construction of a terminal building at the Oakland County International Airport in Pontiac, 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 \$210,527. Source of Funds: FAA Funds (via block grant) - \$200,000; State Bond Funds - \$5,263; Oakland County Funds - \$5,264.

**Criticality:** This project will increase capacity for passenger operations and services and help to create a safer and more efficient system.

**Purpose/Business Case:** To provide for the construction of a terminal building, including site work, foundation work, and concrete flatwork.

**Benefit:** Will bring the airport into compliance with current FAA standards and improve safety.

**Funding Source:** 95% FAA Funds; 2.5% State Bond Funds; 2.5% Oakland County Funds.

**Commitment Level:** The contract is for a fixed cost.

**Risk Assessment:** If the contract is not approved, the project may not proceed as planned, as the local sponsor cannot afford the cost without federal and state participation.

**Cost Reduction:** The construction was let locally and awarded to the lowest bidder.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 48327.

3. AERONAUTICS AND FREIGHT (Aeronautics) – Purchase of Equipment

Contract (2010-0189) between MDOT and the Menominee/Marinette Twin County Airport Commission (MMTCAC) will provide federal and state grant funds for the purchase of aircraft deicing equipment 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 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 \$121,000. Source of Funds: FAA Funds (via block grant) - \$114,950; State Bond Funds - \$3,025; MMTCAC Funds - \$3,025.

**Criticality:** The deicing equipment will increase the safety margins for aeronautical operations during the winter months.

**Purpose/Business Case:** To provide for the purchase of aircraft deicing equipment.

**Benefit:** Will enhance airport safety.

**Funding Source:** 95% FAA Funds; 2.5% State Bond Funds; 2.5% MMTCAC Funds.

**Commitment Level:** The contract is for a fixed cost.

**Risk Assessment:** If the contract is not approved, the project may not proceed as planned, as the local sponsor cannot afford the cost without federal and state participation.

**Cost Reduction:** The equipment was bid locally and awarded to the lowest bidder.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 49858.

4. AERONAUTICS AND FREIGHT (Aeronautics) – Reconstruction of Runway

Contract (2010-0200) between MDOT and the City of Monroe will provide federal and state grant funds for the reconstruction of runway 3/21 at the Monroe Custer Airport in Monroe, 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 \$1,480,000. Source of Funds: FAA Funds (via block grant) - \$1,406,000; State Restricted Aeronautics Funds - \$37,000; City of Monroe Funds - \$37,000.

**Criticality:** The runway reconstruction will improve airport operations and enhance safety for airport users.

**Purpose/Business Case:** To provide for the reconstruction of runway 3/21.

**Benefit:** Will enhance airport safety and allow the airport to comply with current FAA standards.

**Funding Source:** 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% City of Monroe Funds.

**Commitment Level:** The contract is for a fixed cost.

**Risk Assessment:** If the contract is not approved, the project may not proceed as planned, as the local sponsor cannot afford the cost without federal and state participation.

**Cost Reduction:** The construction will be bid through MDOT and awarded to the lowest bidder.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 48161.

5. AERONAUTICS AND FREIGHT (Aeronautics) – Environmental Assessment and Preliminary Design

Contract (2010-0201) between MDOT and the Roscommon County Board of Commissioners will provide federal and state grant funds for the performance of an environmental assessment (EA) and the development of preliminary design plans for the extension of a parallel taxiway at the Roscommon County - Blodgett Memorial Airport in Houghton Lake, 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 \$115,000. Source of Funds: FAA Funds (via block grant) - \$92,000; State Bond Funds - \$20,125; Roscommon County Funds - \$2,875.

**Criticality:** The EA and associated preliminary engineering will study the effects of the project on the surrounding environment and will establish project limits. The decision to proceed with the taxiway extension will be determined by the results of the EA.

**Purpose/Business Case:** To provide for the performance of an environmental assessment and the development of preliminary plans for the extension of a parallel taxiway.

**Benefit:** Will determine the environmental impacts of the taxiway extension.

**Funding Source:** 80% FAA Funds; 17.5% State Bond Funds; 2.5% Roscommon County Funds.

**Commitment Level:** The contract is for a fixed cost.

**Risk Assessment:** If the contract is not approved, the project may not proceed as planned, as the local sponsor cannot afford the cost without federal and state participation.

**Cost Reduction:** The consultant contracts were reviewed by MDOT personnel for appropriateness and further cost reductions.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 48629.

6. AERONAUTICS AND FREIGHT (Aeronautics) – Construction of Airport Improvements

Contract (2010-0203) between MDOT and the City of Battle Creek will provide federal and state grant funds for the construction of runway 5R/23L and a parallel taxiway, including lighting, fencing, and perimeter road, at the W. K. Kellogg Airport in Battle Creek, 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 \$7,192,000. Source of Funds: FAA Funds (via block grant) - \$6,832,400; State Bond Funds - \$179,800; City of Battle Creek Funds - \$179,800.

**Criticality:** This project will improve airport operations and enhance airport safety.

**Purpose/Business Case:** To provide for the construction of runway 5R/23L and a parallel taxiway, including lighting, fencing, and perimeter road.

**Benefit:** Will enhance airport safety and allow the airport to comply with current FAA standards.

**Funding Source:** 95% FAA Funds; 2.5% State Bond Funds; 2.5% City of Battle Creek Funds.

**Commitment Level:** The contract is for a fixed cost.

**Risk Assessment:** If the contract is not approved, the project may not proceed as planned, as the local sponsor cannot afford the cost without federal and state participation.

**Cost Reduction:** The construction will be bid through MDOT and awarded to the lowest bidder.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 49015.

7. AERONAUTICS AND FREIGHT (Aeronautics) – Design of Building, Airport Paint Marking

Contract (2010-0205) between MDOT and the Emmet County Board of Commissioners will provide federal and state grant funds for the design of a building to store snow removal equipment (SRE) and aircraft rescue and fire fighting (ARFF) equipment and for the undertaking of airport paint marking at the Pellston Regional Airport in Pellston, Michigan. Federal funds will be made available through a grant from the Federal Aviation Administration (FAA) for this primary airport. 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 \$755,000. Source of Funds: FAA Funds - \$717,250; State Bond Funds - \$18,875; Emmet County Funds - \$18,875.

**Criticality:** The SRE/ARFF building will provide a facility for storing and maintaining the airport's equipment, in accordance with FAA standards. In addition, the FAA requires that airport pavements be marked with paint. The paint markings indicate the centers and edges of runways, taxiways, and aprons; aircraft stopping points; and runway approaches.

**Purpose/Business Case:** To provide for the development of engineering plans for the construction of an SRE/ARFF building and for the undertaking of airport paint marking.

**Benefit:** Will provide a design that meets all federal and state safety and airport design standard and will enhance airport safety.

**Funding Source:** 95% FAA Funds; 2.5% State Bond Funds; 2.5% Emmet County Funds.

**Commitment Level:** The airport sponsor is obligated by past grants to maintain federal planning, development, and safety standards.

**Risk Assessment:** If the contract is not approved, the local sponsor would have to proceed without federal or state assistance. A delay in the project would prompt a citation by the federal compliance inspector and affect the receipt of future grants for this airport.

**Cost Reduction:** Paint marking was bid through MDOT and awarded to the lowest bidder. There were three bidders. The consultant contracts were reviewed by MDOT personnel for appropriateness and further cost reductions.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 49769.

8. AERONAUTICS AND FREIGHT (Aeronautics) – Purchase of Equipment and Design of Taxiway Rehabilitation

Contract (2010-0207) between MDOT and the Alpena County Board of Commissioners will provide federal and state grant funds for the purchase of friction measuring equipment and a tow vehicle and the development of engineering plans for the rehabilitation of taxiways C and H and the general aviation (GA) apron, including guidance signs, at the Alpena County Regional Airport in Alpena, Michigan. Federal funds will be made available through a grant from the Federal Aviation Administration (FAA) for this primary airport. 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 \$97,000. Source of Funds: FAA Funds - \$92,150; State Restricted Aeronautics Funds - \$2,425; Alpena County Funds - \$2,425.

**Criticality:** The airport's current friction measuring equipment is old and outdated and in imminent need of repair. The upgraded equipment will allow the airport to more efficiently respond to the needs of aircraft flying into and out of the airport. The existing taxiways are in poor condition and in need of rehabilitation. This will reduce the potential for loose material to be ingested into jet engines, which could result in damage requiring costly repairs or injuries to ground personnel.

**Purpose/Business Case:** To provide for the purchase of friction measuring equipment and a tow vehicle and the development of engineering plans for the rehabilitation of taxiways C and H and the GA apron, including guidance signs.

**Benefit:** Will enhance airport safety and will provide a design that meets all federal and state airport design standards.

**Funding Source:** 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% Alpena County Funds.

**Commitment Level:** The airport sponsor is obligated by past grants to maintain federal planning, development, and safety standards.

**Risk Assessment:** If the contract is not approved, the local sponsor would have to proceed without federal or state assistance. A delay in the project would prompt a citation by the federal compliance inspector and affect the receipt of future grants for this airport.

**Cost Reduction:** The equipment will be bid locally and awarded to the lowest bidder. The consultant contracts were reviewed by MDOT personnel for appropriateness and further cost reductions.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 49707.

9. AERONAUTICS AND FREIGHT (Aeronautics) – Construction of Airport Improvements  
Contract (2010-0208) between MDOT and the Economic Development Corporation of Chippewa County (EDCCC) will provide federal and state grant funds for the replacement of taxiway guidance signs and the undertaking of airport crack sealing and paint marking at the Chippewa County International Airport in Sault Ste. Marie, Michigan. Federal funds will be made available through a grant from the Federal Aviation Administration (FAA) for this primary airport. 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 \$287,000. Source of Funds: FAA Funds - \$272,650; State Restricted Aeronautics Funds - \$7,175; EDCCC Funds - \$7,175.

**Criticality:** The projects will correct discrepancies identified through an FAA airport safety inspection. The inspector recommended replacement of several lighted airfield signs, repainting of faded runway and taxiway markings, and repair of pavement cracks to bring the airport into compliance with FAA standards.

**Purpose/Business Case:** To provide for the replacement of taxiway guidance signs and the undertaking of airport crack sealing and paint marking.

**Benefit:** Will enhance airport safety.

**Funding Source:** 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% EDCCC Funds.

**Commitment Level:** The airport sponsor is obligated by past grants to maintain federal planning, development, and safety standards.

**Risk Assessment:** If the contract is not approved, the local sponsor would have to proceed without federal or state assistance. A delay in the project would prompt a citation by the federal compliance inspector and affect the receipt of future grants for this airport.

**Cost Reduction:** The construction was bid through MDOT and awarded to the lowest bidder. There were five bidders.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 49788.

10. AERONAUTICS AND FREIGHT (Freight) – Railroad Force Account Work  
Authorization (09001-110112) under Master Agreement (94-1047), dated November 11, 1994, between MDOT and Huron & Eastern Railway Company, Inc. (H&E), will provide funding for the upgrade of flashing-light signals and the addition of half-roadway gates at the grade crossing of Wilder Road in Bay County, Michigan. Funding for this project is provided by federal and state dedicated grade crossing safety funds appropriated under the provisions of U.S. Code Title 23, Section 130, and MCLA 247.660 (1)(a), respectively. This work, to be undertaken as part of MDOT's annual grade crossing safety enhancement prioritization program, will improve motorist safety. The authorization will be issued under the provisions of the master agreement and a local agency application submitted by the Bay County Road Commission and approved on June 17, 2009. The project cost is estimated at \$241,075.62. Source of Funds: Federal Highway Administration (FHWA) Funds - \$144,645.37; FY 2010 State Restricted Trunkline Funds - \$96,430.25.

**Criticality:** In June 2009, members of a review team determined that larger flashing-light signals and half-roadway gates needed to be installed to provide appropriate warning for motorists. This installation is ordered for public safety under the provisions of MCLA 462.301.

**Purpose/Business Case:** To provide funding for the upgrade of the flashing-light signals and the addition of half-roadway gates at the existing grade crossing of H&E with Wilder Road in Bay County, Michigan.

**Benefit:** The work is being undertaken to enhance motorist safety as determined necessary by representatives of the road authority, the railroad, and MDOT's Rail Safety Section.

**Funding Source:** FHWA Funds- \$144,645.37; FY 2010 State Restricted Trunkline Funds- \$96,430.25.

**Commitment Level:** The authorization cost is based on H&E's field estimate. All costs will be paid on a force account basis.

**Risk Assessment:** If this authorization is not approved, the identified safety risks will not be addressed.

**Cost Reduction:** The work will be performed by H&E on a force account basis, so MDOT will reimburse only the actual costs incurred. Ongoing maintenance will be the joint responsibility of H&E and the Bay County Road Commission.

**Selection:** N/A.

**New Project Identification:** This is an upgrade to an existing crossing.

**Zip Code:** 48706.

11. AERONAUTICS AND FREIGHT (Freight) – Railroad Force Account Work

Authorization (82099-110113) under Master Agreement (94-2053), dated October 11, 1994, between MDOT and Norfolk Southern Railway Company (NS) will provide funding for the installation of flashing-light signals and half-roadway gates at the grade crossing of Dey Avenue in Detroit, Michigan. Funding for this project is provided by federal and state dedicated grade crossing safety funds appropriated under the provisions of U.S. Code Title 23, Section 130, and MCLA 247.660 (1)(a), respectively. This work, to be undertaken as part of MDOT's annual grade crossing safety enhancement prioritization program, will improve motorist safety. The authorization will be issued under the provisions of the master agreement and a local agency application submitted by the City of Detroit and approved on June 30, 2009. The project cost is estimated at \$268,169. Source of Funds: Federal Highway Administration (FHWA) Funds - \$160,901.40; FY 2010 State Restricted Trunkline Funds - \$107,267.60.

**Criticality:** In June 2009, members of a review team determined that flashing-light signals and half-roadway gates needed to be installed to provide appropriate warning for motorists. This installation is ordered for public safety under the provisions of MCLA 462.301.

**Purpose/Business Case:** To provide funding for the installation of flashing-light signals and half-roadway gates at the existing grade crossing of NS with Dey Avenue in Detroit, Michigan.

**Benefit:** The work is being undertaken to enhance motorist safety as determined necessary by representatives of the road authority, the railroad, and MDOT's Rail Safety Section.

**Funding Source:** FHWA Funds- \$160,901.40; FY 2010 State Restricted Trunkline Funds- \$107,267.60.

**Commitment Level:** The authorization cost is based on NS's detailed estimate. All costs will be paid on a force account basis.

**Risk Assessment:** If this authorization is not approved, the identified safety risks will not be addressed.

**Cost Reduction:** The work will be performed by NS on a force account basis, so MDOT will reimburse only the actual costs incurred. Ongoing maintenance will be the joint responsibility of NS and the City of Detroit.

**Selection:** N/A.

**New Project Identification:** This is an upgrade to an existing crossing.

**Zip Code:** 48209.

12. HIGHWAYS - IDS Time Extension

Amendatory Contract (2005-0218/A3) between MDOT and Rowe Professional Services Company will extend the term of the indefinite delivery of service (IDS) contract by two years to provide sufficient time for the consultant to complete ongoing projects, including work under authorization (Z7). (See following item.) The original contract provides for engineering services 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 May 4, 2005, through May 3, 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.

**Criticality:** If the IDS contract is not extended, authorizations issued under it cannot be extended as needed, including authorization (Z7), and the design services under authorization (Z7) may not be completed.

**Purpose/Business Case:** To extend the term of the IDS contract by two years to allow authorizations issued under it to be extended. This will provide sufficient time for the consultant to complete ongoing services, including design services under authorization (Z7). No new authorizations will be issued under this IDS contract.

**Benefit:** Will allow authorizations issued under this IDS contract to be extended, pending State Administrative Board approval, as applicable.

**Funding Source:** Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this amendment is not approved, authorizations issued under the IDS contract cannot be extended as needed and the consultant will not be able to complete ongoing projects for which additional time is needed, including design services under authorization (Z7).

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** N/A for amendment and for original IDS contract.

**New Project Identification:** This is not a new project.

**Zip Code:** 48909.

13. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z7/R3) under Contract (2005-0218) between MDOT and Rowe Professional Services Company will extend the authorization term by two years to provide sufficient time for the consultant to complete the design services. The additional time is needed because the road project needs to be coordinated with a privately-funded light rail project within the project limits. It is anticipated that the road project and the light rail project will be let together in late 2011. The original authorization provides for design services to be performed for the rehabilitation of M-1 (Woodward Avenue) from I-94 to Adams Road in the City of Detroit, Wayne County (CS 82131 – Jn 76903C). The revised authorization term will be August 19, 2005, through May 3, 2012. The authorization amount remains unchanged at \$628,624.20. The contract term is May 4, 2005, through May 3, 2012. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

**Criticality:** The additional time will allow the consultant to complete design plans for the rehabilitation of M-1 (Woodward Avenue) from I-94 to Adams Road in the City of Detroit that are compatible with the light rail project.

**Purpose/Business Case:** To extend the authorization term by two years to provide sufficient time for the consultant to complete the design services. The additional time will allow the consultant to complete plans and submit final deliverables and will also allow the road project to be let with the light rail project within the project limits.

**Benefit:** The additional time will allow the consultant to complete road design plans that are compatible with the light rail project, which will provide a high quality product at a lower cost.

\*Denotes a non-standard contract/amendment

**Funding Source:** 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.  
**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.  
**Risk Assessment:** If this revision is not approved, the consultant may not be able to complete design plans for the road project that are compatible with the light rail project before the authorization expires. Completing the design plans under a new contract could be more costly, and the compatibility of the two projects could be compromised.  
**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.  
**Selection:** N/A for revision; qualifications-based for original authorization.  
**New Project Identification:** This is not a new project.  
**Zip Code:** 48201.

14. HIGHWAYS - IDS University Research Services

**Retroactive Authorization Revision (Z7/R2)** under Contract (2006-0411) between MDOT and Michigan State University (MSU) will extend the authorization term by six months to allow costs incurred after the original authorization expiration date of March 1, 2010, to be reimbursed and to provide sufficient time for the university to complete the research services (51 days retroactive). The project was delayed because MSU encountered supplier problems in obtaining reliable high early-strength mixes suitable for pre-tensioned test beams, which resulted in unreliable results from the experiments. The original contract provides for a study of the effects of debonded strands on the production and performance of pre-stressed concrete beams. The revised authorization term will be August 2, 2007, through August 31, 2010. The authorization amount remains unchanged at \$199,740. The contract term is from July 20, 2006, through July 19, 2009, or until work under the last authorization has been completed, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

This authorization is retroactive because the MDOT project manager was not informed that additional time was needed until it was too late to process a revision before the authorization expired.

**Criticality:** The authorization expired on March 1, 2010. The additional time will allow the university to complete testing so that the analytical models can be calibrated with test data.

**Purpose/Business Case:** To retroactively extend the authorization term by six months to provide sufficient time for the university to complete tests, calibrate analytical models, and complete the final report and to allow costs incurred by MSU after the original authorization expiration date of March 1, 2010, to be reimbursed.

**Benefit:** Will provide sufficient time for the redesigned test units to be included in the calibration of the analytical models.

**Funding Source:** 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this revision is not approved, MSU will be unable to include accurate test data in the analysis of the effects of strand debonding in pre-tensioned concrete members, which could result in reduced service life of the concrete beams.

**Cost Reduction:** Reimbursement is on an actual cost basis.

**Selection:** N/A.

**New Project Identification:** This is not a new project.

**Zip Code:** 48909.

15. HIGHWAYS – IDS Time Extension

Amendatory Contract (2007-0560/A1) between MDOT and Parsons Transportation Group, Inc., of Michigan will extend the term of the indefinite delivery of services (IDS) contract by one year to provide sufficient time for the consultant to complete ongoing projects, including work under authorization (Z7). (See following item.) The original contract provides for engineering services 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 June 29, 2007, through June 28, 2011. 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.

**Criticality:** If the IDS contract is not extended, authorizations issued under it cannot be extended, including authorization (Z7), and the traffic and safety services under authorization (Z7) cannot be completed.

**Purpose/Business Case:** To extend the term of the IDS contract by one year to allow authorizations issued under it to be extended when needed. This will allow the consultant to complete ongoing services, including work under authorization (Z7). No new authorizations will be issued under this IDS contract.

**Benefit:** Will allow authorizations issued under this IDS contract to be extended, pending State Administrative Board approval, as applicable.

**Funding Source:** Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this amendment is not approved, authorizations issued under the IDS contract cannot be extended as needed and the consultant will not be able to complete ongoing projects for which additional time is needed, including ongoing traffic and safety work under authorization (Z7).

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** N/A for amendment; qualifications-based for original contract.

**New Project Identification:** This is not a new project.

**Zip Code:** 48909.

16. HIGHWAYS – IDS Engineering Services

Authorization Revision (Z7/R1) under Contract (2007-0560) between Parsons Transportation Group, Inc., of Michigan will extend the authorization term by one year to provide sufficient time for the consultant to complete the traffic and safety services. The additional time is needed because the consultant had difficulty connecting to the state virtual private network in order to use required software. The original authorization provides for traffic and safety services to be performed for non-freeway signing upgrade for 11.576 miles of M-15 in Oakland County (CS 63071 –JN 102339C). The revised authorization term will be September 4, 2008, through June 28, 2011. The authorization amount remains unchanged at \$24,936.71. The contract term will be June 29, 2007, through June 28, 2011. Source of Funds: 100% Federal Highway Administration Funds.

**Criticality:** It is critical to extend the authorization term to allow the traffic and safety services for the non-freeway signing upgrade for 11.576 miles of M-15 to be completed.

**Purpose/Business Case:** To extend the authorization term by one year to provide sufficient time for the consultant to complete the non-freeway signing upgrade.

**Benefit:** Will allow the traffic and safety services to be completed.

**Funding Source:** 100% Federal Highway Administration Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

\*Denotes a non-standard contract/amendment

**Risk Assessment:** If this revision is not approved, the consultant will not be able to complete the traffic and safety services and federal funding may be lost.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** N/A for revisions; qualifications-based for original authorization.

**New Project Identification:** This is not a new project.

**Zip Code:** 48909.

17. HIGHWAYS – IDS Engineering Services

Authorization Revision (Z8/R1) under Contract (2008-0122) between MDOT and AECOM USA of Michigan, Inc., will provide for the development of additional traffic signal modernization design services along M-5 and will increase the authorization amount by \$17,884.33. The additional work will include radio interconnect design for an additional four intersections on M-5 in the City of Detroit. The original authorization provides for the performance of traffic signal modernization design services for 15 locations along M-5 in the City of Detroit, Metro Region, Wayne County (CS 82121 – JN 104463C). The authorization term remains unchanged, October 26, 2009, through January 30, 2011. The revised authorization amount will be \$130,859.18. The contract term is January 31, 2008, through January 30, 2011. Source of Funds: 100% Federal Highway Administration Funds.

**Criticality:** Failure to modernize the signals would keep outdated equipment in the field and prevent optimal traffic flow.

**Purpose/Business Case:** To provide for the performance of additional traffic signal modernization design services along M-5 in the City of Detroit, Metro Region, Wayne County. The additional work will include radio interconnect design for four intersections.

**Benefit:** Traffic in the corridors will flow more effectively and efficiently, which will reduce user delays and associated costs. A safer driving environment will be provided.

**Funding Source:** 100% Federal Highway Administration Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** Failure to modernize the signals would keep outdated equipment in the field and prevent optimal traffic flow. User delays would continue, and federal funding could be lost.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are based on needed service.

**Selection:** N/A for revision; qualifications-based for original authorization.

**New Project Identification:** This is not a new project.

**Zip Code:** 48223.

18. HIGHWAYS - IDS Engineering Services

Authorization (Z3) under Contract (2008-0155) between MDOT and O.T. Services will provide for as-needed construction engineering assistance services, including project record review and project finaling, to be performed for construction projects in the Bay City Transportation Service Center (TSC) service area. The work items will include project administration, reviews of quality assurance/quality control documentation, and preparation and documentation of project records. The authorization will be in effect from the date of award through February 20, 2011. The authorization amount will be \$108,629.93. The contract term is February 20, 2008, through February 20, 2011. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Criticality:** These services will help to fulfill the Bay City TSC's construction oversight needs, which are critical to ensuring that the highway construction projects are completed in accordance with state and federal guidelines so federal funding is maintained and not jeopardized on future projects.

**Purpose/Business Case:** This authorization will provide for as-needed construction engineering assistance services to be performed for construction projects in the Bay City TSC service area.

**Benefit:** Will provide for construction engineering assistance services to be performed on an as-needed basis that are required to satisfy state and federal guidelines for construction oversight and administration of highway construction projects.

**Funding Source:** Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** Failure to provide the services outlined could result in the loss of federal participation on highway construction projects.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is not a new project.

**Zip Code:** 48706.

19. HIGHWAYS - IDS Engineering Services

Authorization (Z27) under Contract (2008-0162) between MDOT and Spicer Group, Inc., will provide for as-needed inspection and testing services to be performed for construction projects administered by the Bay City Transportation Service Center (TSC) at various locations in Arenac, Bay, and Saginaw Counties. The work items will include inspection, quality assurance testing, and preparation and documentation of project records. The authorization will be in effect from the date of award through March 3, 2011. The authorization amount will be \$949,565.64. The contract term is March 4, 2008, through March 3, 2011. Source of Funds: Federal Highway Administration (FHWA) Funds, FHWA Funds/American Recovery and Reinvestment Act of 2009 (ARRA), State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Criticality:** The inspection and testing services will help to ensure that the highway construction projects are completed in accordance with state and federal guidelines.

**Purpose/Business Case:** To provide for as-needed inspection and testing services to be performed for construction projects in the Bay Region administered by the Bay City TSC.

**Benefit:** Will provide inspection and testing services required to satisfy state and federal guidelines for construction oversight and the administration of highway construction projects.

**Funding Source:** FHWA Funds, FHWA Funds (ARRA), State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved, the projects may not have adequate construction oversight, including inspection and testing, which could result in substandard work.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is a not new project.

**Zip Code:** 48706.

20. HIGHWAYS - Increase Services and Amount

Amendatory Contract (2008-0178/A1) between MDOT and Motor City Electric Technologies, Inc., will provide for the purchase of eight addition video wall cubes and will increase the contract amount by \$170,195.22. Production of this model of cube has been discontinued and the cubes will not be available for purchase at a later date. The discontinued cubes are part of the operations center at the new Michigan Intelligent Transportation System (MITS) Center. The original contract provides for design and installation services to be performed for the replacement of the video wall system at the MITS Center in the City of Detroit, Wayne County. The contract term remains unchanged, May 15, 2008, through January 31, 2014. The revised contract amount will be \$2,153,355.56. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

**Criticality:** It is critical that MDOT obtain possession of the eight discontinued video cubes at this time. The cubes will not be in production when the new MITS Center is built and there are no other video cubes in production that are compatible with the existing cubes in the current MITS Center. The entire existing wall will be moved from the current MITS Center to the new building.

**Purpose/Business Case:** To provide for the purchase of discontinued video cubes that are necessary to create an expanded video wall with the correct viewing angles and distance in the operations center in the new MITS Center building.

**Benefit:** Will allow MDOT to expand the size of the current video wall using identical video cube components when the video wall is relocated to the new MITS Center.

**Funding Source:** 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this amendment is not approved, MDOT will not be able to use the video cubes from the existing wall in the new center and will have to purchase another brand of video cubes for the entire video wall.

**Cost Reduction:** Costs are based on fixed hourly rates plus actual direct expenses and will not exceed the maximum contract amount.

**Selection:** N/A for amendment; qualifications-based for original contract.

**New Project Identification:** This is not a new project.

**Zip Code:** 48075.

21. HIGHWAYS - IDS Engineering Services

Authorization (Z37) under Contract (2008-0287) between MDOT and Parsons Brinckerhoff Michigan, Inc., will provide for traffic signal optimization services to be performed for 35 signalized intersections in Oakland County, Metro Region (CS 63900 - JN 109152). The work items will include updating the corridor signal progression plans to optimize traffic signal operations, conducting follow-up analysis, and developing a cost and benefit report. The authorization will be in effect from the date of award through December 31, 2011. The authorization amount will be \$154,993.60. The contract term is June 17, 2008, through December 31, 2011. Source of Funds: 100% Federal Highway Administration Funds.

**Criticality:** Signal optimization is a critical method of relieving congestion on roadways without facility expansion. Signal optimization improves traffic flow and reduces emissions, crashes, and costs.

**Purpose/Business Case:** To update corridor signal progression plans to optimize traffic signal operations along the corridor. Timing permits will be produced, and a safety analysis will be conducted for each intersection.

**Benefit:** Traffic in the corridors will flow more effectively and efficiently, and user delays and associated costs will be reduced. A safer driving environment will be provided.

**Funding Source:** 100% Federal Highway Administration Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved and the services are not provided, user delays will continue and federal funding could be lost. Corridors without signal progression have been shown to have higher numbers of crashes than corridors with signal progression.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is not a new project.

**Zip Code:** 48075.

22. HIGHWAYS – Time Extension

Amendatory Contract (2008-0300/A1) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., will extend the contract term by one year to provide for an additional year of the construction engineering services (20 days retroactive). The additional time is needed to allow the consultant to assist MDOT in addressing a contractor claim. The original contract provided for construction engineering services to be performed for the reconstruction of structure S06 on Evergreen Road over M-153 and for the reconstruction of ramps along M-153 at Evergreen Road in the City of Dearborn, Wayne County (CS 82081 – JNs 83658A and 101332A). The revised contract term will be August 5, 2008, through March 31, 2011. The contract amount remains unchanged at \$706,173.30. Source of Funds: 82% Federal Highway Administration Funds and 18% State Restricted Trunkline Funds.

**Criticality:** Continuation of the construction engineering services is necessary to help MDOT to address a construction claim filed during the construction of the project.

**Purpose/Business Case:** The project is complete except for this claim. The consultant is needed to provide expertise during the construction claim process.

**Benefit:** The services will help MDOT to defend against the contractor claim.

**Funding Source:** 82% Federal Highway Administration Funds and 18% State Restricted Trunkline Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this amendment is not approved and the construction engineering services are not continued, MDOT's ability to defend against the contractor claim could be jeopardized.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed services.

**Selection:** N/A for amendment; qualifications-based for original contract.

**New Project Identification:** This is not a new project.

**Zip Code:** 48128.

23. HIGHWAYS – IDS Engineering Services

Authorization Revision (Z19/R1) under Contract (2008-0396) between MDOT and Wilcox Professional Services, LLC, will provide for the performance of additional traffic signal modernization design services and will increase the authorization amount by \$16,728.19. The additional work will include radio interconnect design for an additional five intersections along M-5 in the City of Detroit. The original authorization provides for the performance of traffic signal modernization design services for 15 locations along M-5 in the City of Detroit, Wayne County (CS 82121 – JN 104462C). The authorization term remains unchanged, September 3, 2009, through July 14, 2011. The revised authorization amount will be \$231,485.85. The contract term is July 15, 2008, through July 14, 2011. Source of Funds: 100% Federal Highway Administration Funds.

**Criticality:** Lack of signal modernization would keep outdated equipment in the field and limit optimal traffic flow.  
**Purpose/Business Case:** To provide for the performance of additional traffic signal modernization design services along M-5 in the City of Detroit, Wayne County. The additional work will include radio interconnect design for an additional five intersections.

**Benefit:** The interconnect design for the five additional signals will improve traffic flow and air quality and reduce congestion and delays along the corridor.

**Funding Source:** 100% Federal Highway Administration Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If the revision is not approved and the additional services are not performed, user delays will continue and federal funds could be lost. An opportunity would be lost to improve traffic flow, air quality, and safety along the corridor.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are based on needed service.

**Selection:** N/A for revision; qualifications-based for original authorization.

**New Project Identification:** This is not a new project.

**Zip Code:** 48216.

#### 24. HIGHWAYS - IDS Engineering Services

Authorization (Z13) under Contract (2008-0413) between MDOT and Orchard, Hiltz & McCliment, Inc., will provide for traffic signal optimization services to be performed for 33 signalized intersections in Wayne County, Metro Region (CS 82900 - JN 109151). The work items will include updating the corridor signal progression plans to optimize traffic signal operations, conducting follow-up analysis, and developing a cost and benefit report. The authorization will be in effect from the date of award through July 14, 2011. The authorization amount will be \$144,625.87. The contract term is July 15, 2008, through July 14, 2011. Source of Funds: 100% Federal Highway Administration Funds.

**Criticality:** Signal optimization is a critical method of relieving congestion on roadways without facility expansion. Signal optimization improves traffic flow and reduces emissions, crashes, and costs.

**Purpose/Business Case:** To update corridor signal progression plans to optimize traffic signal operations along the corridor. Timing permits will be produced, and a safety analysis will be conducted for each intersection.

**Benefit:** Traffic in the corridors will flow more effectively and efficiently, and user delays and associated costs will be reduced. A safer driving environment will be provided.

**Funding Source:** 100% Federal Highway Administration Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved and the services are not provided, user delays will continue and federal funding could be lost. Corridors without signal progression have been shown to have higher numbers of crashes than corridors with signal progression.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is not a new project.

**Zip Code:** 48075.

25. HIGHWAYS - IDS Engineering Services

Authorization (Z31) under Contract (2009-0051) between MDOT and Wade Trim Associates, Inc., will provide for as-needed inspection and testing services to be performed for construction projects administered by the Bay City Transportation Service Center (TSC) at various locations in Arenac, Bay, and Saginaw Counties. The work items will include inspection, quality assurance testing, and preparation and documentation of project records. The authorization will be in effect from the date of award through November 4, 2011. The authorization amount will be \$447,053.69. The contract term is November 5, 2008, through November 4, 2011. Source of Funds: Federal Highway Administration (FHWA) Funds, FHWA Funds/American Recovery and Reinvestment Act of 2009 (ARRA), State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Criticality:** The inspection and testing services will help to ensure that the highway construction projects are completed in accordance with state and federal guidelines.

**Purpose/Business Case:** To provide for as-needed inspection and testing services to be performed for construction projects in the Bay Region administered by the Bay City TSC.

**Benefit:** Will provide inspection and testing services required to satisfy state and federal guidelines for construction oversight and the administration of highway construction projects.

**Funding Source:** FHWA Funds, FHWA Funds (ARRA), State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved, the projects may not have adequate construction oversight, including inspection and testing, which could result in substandard work.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the contract maximum amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is a not new project.

**Zip Code:** 48706.

26. HIGHWAYS - IDS Engineering Services

Authorization (Z6) under Contract (2009-0097) between MDOT and Tyme Engineering, Inc., will provide for as-needed inspection and testing services, including construction staking, to be performed for construction projects in the Oakland Transportation Service Center (TSC) service area, Oakland County. The work items will include inspection, quality assurance testing, and preparation and documentation of project records. The authorization will be in effect from the date of award through December 15, 2011. The authorization amount will be \$601,433.14. The contract term is December 16, 2008, through December 15, 2011. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Criticality:** Inspection and testing services are critical to ensuring that highway construction projects are completed in accordance with state and federal guidelines so federal funding is maintained and not jeopardized on future projects.

**Purpose/Business Case:** To provide for as-needed inspection and testing services, including construction staking, to be performed for the Oakland TSC service area, Oakland County.

**Benefit:** Will provide for project administration, inspection, and testing, as required by federal law, which will result in high quality products. The services will ensure that requirements are met to satisfy state and federal guidelines for construction oversight and the administration of highway construction projects.

**Funding Source:** Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved, the project may not have adequate construction engineering oversight, including inspection and testing. This could result in substandard work. Failure to provide the services outlined could result in the loss of federal participation on highway construction projects.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is not a new project.

**Zip Code:** 48341.

27. HIGHWAYS - IDS Engineering Services

Authorization (Z3) under Contract (2009-0177) between MDOT and Fleis and Vandenbrink Engineering, Inc., provides for the performance of inspection and testing services for the reconstruction of I-96 from US-131 to Fuller Avenue, Kent County (CS 41027 – JN 75547A) (22 days retroactive). The work items include inspection, quality assurance testing, and preparation and documentation of project records. Retroactive approval is necessary to allow inspection and testing services to be performed on an American Recovery and Reinvestment Act of 2009 (ARRA) construction project that began in early October 2009. This authorization is retroactive because of an administrative oversight; the authorization should have been pre-approved by the State Administrative Board in accordance with Resolution 2009-01, as amended March 16, 2010. The authorization term is March 30, 2010, through March 2, 2012. The authorization amount is \$620,246.82. The contract term is March 30, 2009, through March 2, 2012. Source of Funds: 99.06% Federal Highway Administration Funds/ARRA and 0.94% City of Grand Rapids Funds.

**Criticality:** Inspection and testing services are critical to ensuring that highway construction projects are completed in accordance with state and federal guidelines so federal funding is maintained and not jeopardized on future projects.

**Purpose/Business Case:** To provide for construction inspection and testing services to be performed on I-96 from US-131 to Fuller Avenue, Kent County.

**Benefit:** Will provide for inspection, and testing, as required by federal law, which will result in high quality products. The services will ensure that requirements are met to satisfy state and federal guidelines for construction oversight and the administration of highway construction projects.

**Funding Source:** 99.06% Federal Highway Administration Funds/ARRA and 0.94% City of Grand Rapids Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved, the project may not have adequate construction engineering oversight, including inspection and testing. This could result in substandard work. Failure to provide the services outlined could result in the loss of federal participation on highway construction projects.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is not a new project.

**Zip Code:** 49504.

28. HIGHWAYS - IDS Engineering Services

Authorization (Z10) under Contract (2009-0442) between MDOT and Surveying Solutions, Inc., will provide for as-needed construction staking services to be performed for road and bridge construction projects administered by the Bay City Transportation Service Center (TSC) at various locations in Arenac, Bay, and Saginaw Counties. The work items will include right-of-way staking, establishment of horizontal and vertical alignments, and bridge structure surveys. The authorization will be in effect from the date of award through May 19, 2012. The authorization amount will be \$949,950.66. The contract term is May 20, 2009, through May 19, 2012. Source of Funds: Federal Highway Administration (FHWA) Funds, FHWA Funds/American Recovery and Reinvestment Act of 2009 (ARRA), State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Criticality:** The construction staking services will help to ensure that the highway construction projects are completed in accordance with state and federal guidelines.

**Purpose/Business Case:** To provide for as-needed construction staking services to be performed for road and bridge construction projects in the Bay Region administered by the Bay City TSC.

**Benefit:** Will provide construction staking services required to satisfy state and federal guidelines for construction oversight and the administration of highway construction projects.

**Funding Source:** FHWA Funds, FHWA Funds (ARRA), State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved, the projects may not have adequate construction oversight, including construction staking, which could result in substandard work.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is a not new project.

**Zip Code:** 48706.

29. HIGHWAYS - IDS Engineering Services

Authorization (Z26) under Contract (2009-0443) between MDOT and Rowe Professional Services Company will provide for inspection and testing services to be performed for the reconstruction of M-115 from the Clare city limits westerly to US-10, Clare County (CS 18022 – JN 87530A). The work items will include inspection, quality assurance testing, and preparation and documentation of project records. The authorization will be in effect from the date of award through May 19, 2012. The authorization amount will be \$180,624.04. The contract term is May 20, 2009, through May 19, 2012. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

**Criticality:** Inspection and testing services are critical to ensuring that highway construction projects are completed in accordance with state and federal guidelines so federal funding is maintained and not jeopardized on future projects.

**Purpose/Business Case:** To provide for construction inspection and testing services to be performed on M-115 from Clare city limits westerly to US-10, Clare County.

**Benefit:** Will provide for inspection, and testing, as required by federal law, which will result in high quality products. The services will ensure that requirements are met to satisfy state and federal guidelines for construction oversight and the administration of highway construction projects.

**Funding Source:** 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved, the project may not have adequate construction engineering oversight, including inspection and testing. This could result in substandard work. Failure to provide the services outlined could result in the loss of federal participation on highway construction projects.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is not a new project.

**Zip Code:** 48617.

30. HIGHWAYS – IDS Engineering Services

Authorization (Z27) under Contract (2009-0443) between MDOT and Rowe Professional Services Company will provide for as-needed inspection and testing services, geotechnical engineering services, and road and bridge construction engineering services to be performed for various construction projects in the Davison Transportation Service Center (TSC) service area, Bay Region, during the 2010 and 2011 construction seasons. The work items will include inspection, quality assurance testing, construction survey layouts, and geotechnical engineering services. The authorization will be in effect from the date of award through May 19, 2012. The authorization amount will be \$599,936.29. The contract term is May 20, 2009, through May 19, 2012. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Criticality:** The inspection and testing services will help to ensure that the highway construction projects are completed in accordance with state and federal guidelines.

**Purpose/Business Case:** To provide for as-needed inspection and testing services and geotechnical engineering services to be performed for various road and bridge projects in the Davison TSC service area.

**Benefit:** Will provide for inspection and testing services, as required by federal law, which will result in high quality products. The services will ensure that requirements are met to satisfy state and federal guidelines for construction oversight and the administration of highway construction projects.

**Funding Source:** Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved, the projects may not have adequate construction engineering oversight, including inspection and testing. This could result in substandard work. Failure to provide the inspection and testing services could result in the loss of federal participation on the highway construction projects.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is not a new project.

**Zip Code:** 48455.

31. HIGHWAYS – IDS Engineering Services

Authorization (Z6) under Contract (2009-0503) between MDOT and Hubbell, Roth & Clark, Inc., will provide for as-needed inspection and testing services, geotechnical engineering services, and road and bridge construction engineering services to be performed for various construction projects in the Davison Transportation Service Center (TSC) service area, Bay Region, during the 2010 and 2011 construction seasons. The work items will include inspection, quality assurance testing, construction survey layouts, and geotechnical engineering services. The authorization will be in effect from the date of award through July 20, 2012. The authorization amount will be \$599,936.29. The contract term is July 21, 2009, through July 20, 2012. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Criticality:** The inspection and testing services will help to ensure that the highway construction projects are completed in accordance with state and federal guidelines.

**Purpose/Business Case:** To provide for as-needed inspection and testing services and geotechnical engineering services to be performed for various road and bridge projects in the Davison TSC service area.

**Benefit:** Will provide for inspection and testing services, as required by federal law, which will result in high quality products. The services will ensure that requirements are met to satisfy state and federal guidelines for construction oversight and the administration of highway construction projects.

**Funding Source:** Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved, the projects may not have adequate construction engineering oversight, including inspection and testing. This could result in substandard work. Failure to provide the inspection and testing services could result in the loss of federal participation on the highway construction projects.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is not a new project.

**Zip Code:** 48455.

32. HIGHWAYS – IDS University Research

Authorization Revision (Z1/R1) under Contract (2009-0749) between MDOT and Central Michigan University (CMU) will provide for research project staff changes. The graduate research assistant will be replaced by the Assistant Director of the CMU Center for Driving, Evaluation, Education & Research, and a cultural anthropologist will be added as an additional subconsultant. The original authorization provides for an investigation of the costs and effectiveness of a range of efforts designed to influence driver behavior. The authorization term remains unchanged, October 27, 2009, through September 30, 2011. The authorization amount remains unchanged at \$149,923.67. The contract term is from October 27, 2009, through September 30, 2010, or until work under the last authorization has been completed, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

**Criticality:** The staffing changes are necessary because it has been determined that the study and final report require more experience than a graduate research assistant could be expected to provide.

**Purpose/Business Case:** To replace the graduate research assistant with the Assistant Director of the CMU Center for Driving, Evaluation, Education & Research and to add Cultural Keys, LLC, as a subconsultant.

**Benefit:** A more comprehensive study and final report. The Assistant Director of the CMU Center for Driving, Evaluation, Education & Research will contribute his experience in that position and his experience as a psychologist with expertise in cognitive aging and senior mobility and transportation. Cultural Keys, LLC, will provide a cultural perspective to the evaluation of behavioral countermeasures.

**Funding Source:** 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If the revision is not approved, the project could lack needed expertise. If Cultural Keys, LLC, is not added, the public acceptance aspect of the behavioral countermeasures suggested by the research may be overlooked.

**Cost Reduction:** This is an actual cost reimbursement contract.

**Selection:** N/A for amendment; best value for original.

**New Project Identification:** This is not a new project.

**Zip Code:** 48909.

33. HIGHWAYS – IDS Engineering Services

Authorization (Z8) under Contract (2010-0094) between MDOT and Wilcox Professional Services, LLC, will provide for as-needed design and geotechnical services during construction to be performed for the reconstruction of M-85 from Schaefer Highway to Oakwood Boulevard in the City of Detroit, Wayne County (CS 82073 - JNs 80011A and 79724A). The work will include revising plans to incorporate any unforeseen conditions, modifying staging plans, reviewing pre-production static load test related framework, and reviewing calibrations and schedules. The authorization will be in effect from the date of award through January 20, 2010, through January 19, 2013. The authorization amount will be \$112,242.98. Source of Funds: 80.4% Federal Highway Administration Funds and 19.6% State Restricted Trunkline Funds.

**Criticality:** This contract will provide for the timely design assistance necessary to address problems that may arise during construction.

**Purpose/Business Case:** To provide for as-needed design and geotechnical services during construction to be performed for the reconstruction of M-85 from Schaefer Highway to Oakwood Boulevard in the City of Detroit.

**Benefit:** As-needed design services during construction provide assistance for problems that may arise during construction and allow timely verification of substitutions or changes.

**Funding Source:** 80.4% Federal Highway Administration Funds and 19.6% State Restricted Trunkline Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved, necessary revisions and substitutions that are critical to the successful completion of the project may not be made.

**Cost Reduction:** Cost in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed services.

**Selection:** N/A.

**New Project Identification:** This is a rehabilitation project.

**Zip Code:** 48075.

34. HIGHWAYS - IDS Engineering Services

Contract (2010-0202) 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.

35. HIGHWAYS - IDS Engineering Services

Contract (2010-0210) between MDOT and Fishbeck, Thompson, Carr & Huber, 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.

36. HIGHWAYS - IDS Engineering Services

Contract (2010-0229) between MDOT and Orchard, Hiltz & McCliment, 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.

37. HIGHWAYS (Maintenance) - State Trunkline Maintenance

Contract (2010-0196) between MDOT and the City of Novi will provide for the maintenance of trunkline highways in the City of Novi for a four-year period. The contract will be in effect from April 20, 2010, through September 30, 2014.

Public Act (PA) 17 of 1925 authorizes MDOT to contract with cities, villages, and boards of county road commissioners for the construction, improvement, and maintenance of state trunkline highways. Under the terms of the standard maintenance contracts, the cities, villages, and boards are reimbursed for audited labor, equipment rental, and material charges in accordance with the provisions of the contracts. These maintenance contracts are not competitively bid but are negotiated with the local units of government. MDOT has found that such negotiated contracts are in the public interest and has transmitted those findings in accordance with Section 11c of 1951 PA 51, MCL 247.66a(c).

This contract is on a cost reimbursement basis, subject to final audit to actual costs. Billings are submitted by the municipality on a quarterly basis to be approved by the Region. Actual work is planned by the Region in cooperation with the municipality. In general, the total amount for the maintenance budget is based on legislative appropriations; the Region establishes and administers the individual municipal budget. Source of Funds: 100% State Restricted Trunkline Funds.

**Criticality:** If the services are not performed, the trunklines will not be properly maintained. This contract will provide for the construction, improvement, and maintenance of state trunkline highways. This contract is critical to keep the roadways safe for travelers.

**Purpose/Business Case:** To provide for the construction, improvement, and maintenance of state trunkline highways in the City of Novi.

**Benefit:** This contract will provide for the most cost-effective and efficient way of delivering essential maintenance services to the city.

**Funding Source:** 100% State Restricted Trunkline Funds.

**Commitment Level:** A four-year contract.

\*Denotes a non-standard contract/amendment

**Risk Assessment:** The maintenance work items identified in the contract are essential to the operation and management of the trunkline system. Failure to perform routine maintenance could result in an unsafe travel environment.

**Cost Reduction:** The work plan developed for this contract will be monitored closely on a monthly basis to prevent the use of trunkline budget for redundant or unnecessary work.

**Selection:** N/A.

**New Project Identification:** This is a new four-year maintenance contract.

**Zip Code:** 48375.

38. HIGHWAYS (Real Estate) - IDS Title Services

Contract (2010-0194) between MDOT and Copper Range Abstract & Title Agency, Inc., will provide for title searches, title insurance services, real estate closings, and escrow services for the acquisition of real estate 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 \$100,000, and the maximum amount of any authorization will be \$50,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

39. MACKINAC BRIDGE AUTHORITY – IDS Engineering Services

Authorization (Z4) under Contract (2009-0225) between the Mackinac Bridge Authority and Parsons Transportation Group, Inc., of Michigan will provide for the performance of the 2010 annual and fracture critical inspections of the Mackinac Bridge in Mackinac and Emmet Counties. The annual inspection will include observations and measurements to determine the physical and functional conditions of the bridge. The fracture critical inspection will include detailed hands-on inspection of the members of the support truss, in accordance with Federal Highway Administration requirements. The authorization will be in effect from the date of award through March 2, 2012. The authorization amount will be \$145,626.16. The contract term is March 2, 2009, through March 2, 2012. Source of Funds: 100% Mackinac Bridge Authority Funds.

**Criticality:** The Mackinac Bridge must be inspected regularly to maintain it in safe operational condition and to meet federal requirements. The Mackinac Bridge Authority uses the inspection documentation to plan and prioritize maintenance work.

**Purpose/Business Case:** To provide for the annual inspection of the Mackinac Bridge and the fracture critical inspection that is performed every other year.

**Benefit:** The inspections will help to maintain the bridge in safe operational condition and in compliance with federal regulations. Documentation on the condition of the bridge will be used to plan and prioritize maintenance work.

**Funding Source:** 100% Mackinac Bridge Authority Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this authorization is not approved and the inspections are not performed, the bridge conditions will not be properly determined and federal requirements will not be met. The Mackinac Bridge Authority would lack the information it needs to effectively plan and prioritize maintenance work. Failure to detect defects in the bridge could lead to progressive deterioration and structural failure.

**Cost Reduction:** Costs in professional services contracts are on an actual cost plus fixed fee basis not to exceed the maximum contract amount. Hours are negotiated based on needed service.

**Selection:** Qualifications-based.

**New Project Identification:** This is not a new project.

**Zip Code:** 49781.

40. PASSENGER TRANSPORTATION - Section 5310 Program

Project Authorization (Z1) under Master Agreement (2007-0291) between MDOT and the St. Joseph County Commission on Aging (COA) will provide insurance proceeds and local funds for the purchase of one replacement van under the FY 2005 Federal Section 5310 Elderly and Persons with Disabilities Program. One of the COA's vehicles was destroyed in an accident and the resulting insurance proceeds, along with local funds, will be used to assist with the purchase of a replacement van. The authorization will be in effect from the date of award through three years. 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. The authorization amount will be \$42,000. Source of Funds: Insurance Check Funds - \$10,488; COA Funds - \$31,512.

**Criticality:** Approval of this authorization will allow the COA to replace a destroyed vehicle so that transportation services in St. Joseph County may continue.

**Purpose/Business Case:** To provide insurance funds and local funds for the purchase of one van.

**Benefit:** Increased public safety through improved transportation infrastructure.

**Funding Source:** Insurance Check Funds - \$10,488; COA Funds - \$31,512.

**Commitment Level:** Authorization amount is based on cost estimates.

**Risk Assessment:** If this authorization is not approved and the van is not replaced, transportation services in St. Joseph County could be lost.

**Cost Reduction:** Grant amount is determined by the FTA and is not negotiated.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 49093.

41. PASSENGER TRANSPORTATION - Rideshare Program

Contract (2010-0167) between MDOT and the Southwestern Michigan Commission (SMC) will provide federal funds to continue the local rideshare program for portions of FY 2010 and FY 2011 under the FY 2010 Federal Congestion Mitigation and Air Quality Improvement Program. SMC will recruit people to use carpools and vanpools as an alternative transportation mode to the single-occupant vehicle work commute. This will reduce energy consumption, traffic congestion, air pollution, and parking problems while making the roadways safer by reducing the number of vehicles using them. The contract will be in effect from July 1, 2010, through June 30, 2011. The contract amount will be \$36,000. Source of Funds: Federal Highway Administration (FHWA) Funds - \$36,000.

**Criticality:** Approval of this contract is critical to the continuation of rideshare services that enable people to get to work, alleviate congestion and pollution, and improve safety on roadways.

**Purpose/Business Case:** To provide for the continuation of rideshare recruitment and matching services in the communities served by SMC.

**Benefit:** Will provide transportation to jobs and reduce traffic congestion, wear and tear on the transportation infrastructure, energy consumption, and vehicle emissions while making the roadways safer by reducing the number of vehicles using them.

**Funding Source:** FHWA Funds - \$36,000.

**Commitment Level:** Contract amount is based on cost estimates.

**Risk Assessment:** The risks of not continuing the program are the loss of federal funds, the inability to provide car/vanpool matching services to the commuting public, and the elimination of public outreach efforts that encourage the formation of new car/vanpools.

**Cost Reduction:** SMC will accomplish program objectives using internal support staff for the design and production of all program materials.

**Selection:** N/A.

**New Project Identification:** This is not a new project but provides funding for the continuation of services.

**Zip Code:** 49022.

42. \*PASSENGER TRANSPORTATION - Interagency Agreement

**Retroactive** Contract (2010-0172) between MDOT and the Michigan Department of Human Services (MDHS) will transfer \$550,000 of FY 2010 funds from MDHS to MDOT to fund transportation to work services in Genesee County (202 days retroactive). This program is an instrumental part of Michigan's welfare reform efforts. MDOT, MDHS, and the Michigan Department of Energy, Labor, and Economic Growth (MDELEG) will each provide funds to be used with the Flint Mass Transportation Authority's FY 2010 Federal Section 5316 Job Access and Reverse Commute program grant. The contract will be in effect from October 1, 2009, through September 30, 2010. The contract amount will be \$550,000. Source of Funds: MDHS Funds - \$550,000.

This contract is retroactive because MDOT did not receive the contract documents from MDHS until March 2010.

**Criticality:** MDHS, MDELEG, MDOT, and the Federal Transit Administration are all providing funds for this service, which began on October 1, 2009. The MDHS funding is needed to ensure that the service is available to transport welfare recipients and low income individuals to their places of employment.

**Purpose/Business Case:** To provide MDHS FY 2010 funding of \$550,000 for transportation to work services in Genesee County.

**Benefit:** Will provide funds to transport welfare recipients and low income individuals to and from work.

**Funding Source:** MDHS Funds - \$550,000.

**Commitment Level:** Contract amount is based on cost estimates.

**Risk Assessment:** The risk of not approving this contract is that needed transportation to work services might not be provided.

**Cost Reduction:** Pass-through grant from MDHS; amount is not negotiated.

**Selection:** N/A.

**New Project Identification:** This grant will provide for the continuation of services from previous years.

**Zip Code:** 48909.

43. \*PASSENGER TRANSPORTATION - Interagency Agreement

**Retroactive** Contract (2010-0173) between MDOT and the Michigan Department of Energy, Labor, and Economic Growth (MDELEG) will transfer \$550,000 of FY 2010 funds from MDELEG to MDOT to fund transportation to work services in Genesee County (202 days retroactive). This program is an instrumental part of Michigan's welfare reform efforts. MDOT, MDELEG, and the Michigan Department of Human Services (MDHS) will each provide funds to be used with the Flint Mass Transportation Authority's FY 2010 Federal Section 5316 Job Access and Reverse Commute program grant. The contract will be in effect from October 1, 2009, through September 30, 2010. The contract amount will be \$550,000. Source of Funds: MDELEG Funds - \$550,000.

This contract is retroactive because MDOT did not receive the contract documents from MDELEG until December 2009 and from MDHS until March 2010.

**Criticality:** MDELEG, the MDHS, MDOT, and the Federal Transit Administration are all providing funds for this service, which began on October 1, 2009. MDELEG's funding is needed to ensure that the service is available to transport welfare recipients and low income individuals to their places of employment.

**Purpose/Business Case:** To provide MDELEG FY 2010 funding of \$550,000 for transportation to work services in Genesee County.

**Benefit:** Will provide funds to transport welfare recipients and low income individuals to and from work.

**Funding Source:** MDELEG Funds - \$550,000.

**Commitment Level:** Contract amount is based on cost estimates.

**Risk Assessment:** The risk of not approving this contract is that needed transportation services might not be provided.

**Cost Reduction:** Pass-through grant from MDELEG; amount is not negotiated.

**Selection:** N/A.

**New Project Identification:** This grant will provide for the continuation of services from previous years.

**Zip Code:** 48909.

44. \*PASSENGER TRANSPORTATION - Section 5304 Program

Contract (2010-0176) between MDOT and the Western Upper Peninsula Planning and Development Regional Commission, in the City of Houghton, will provide federal funds and state matching funds for the conduct of a regional transportation accessibility needs study for Baraga, Houghton, and Keweenaw Counties under the FY 2009 Federal Section 5304 State Planning and Research Program. The agency will administer the study, which will be conducted by a consultant. The contract will be in effect from the date of award until the last obligation between the parties has been fulfilled. The contract amount will be \$48,675. Source of Funds: Federal Transit Administration (FTA) Funds - \$38,940; FY 2009 State Restricted Comprehensive Transportation Funds - \$9,735.

**Criticality:** Approval of this contract is necessary for the conduct of a regional transportation accessibility needs study for Baraga, Houghton, and Keweenaw Counties.

**Purpose/Business Case:** To provide for the administration and conduct of a regional transportation accessibility needs study for Baraga, Houghton, and Keweenaw Counties.

**Benefit:** The study will summarize the transportation needs of the area and identify service opportunities, funding resources, and efforts needed to expand existing transportation services and implement a region-wide transportation system.

**Funding Source:** FTA Funds - \$38,940; FY 2009 State Restricted Comprehensive Transportation Funds - \$9,735.

**Commitment Level:** Contract amount is based on cost estimates.

**Risk Assessment:** The risk of not approving this contract is the loss of federal funds.

**Cost Reduction:** Grant amount is determined by the FTA and is not negotiated.

**Selection:** N/A.

**New Project Identification:** This is a new project.

**Zip Code:** 49931.

45. \*TRANSPORTATION PLANNING – Time Extension

Amendatory Contract (2009-0446/A1) between MDOT and Abt SBRI, Inc., will extend the contract term by two months to provide sufficient time for the consultant to complete the surveys (20 days retroactive). The additional time is needed because data checking and cleaning for the household travel survey took longer than expected. This has caused a delay in the final report preparation and statistical comparison to the MI Travel Counts I survey and the National Household Travel Survey. The original contract provides for the conduct of two surveys, a household travel survey and an attitude and perception survey. The revised contract term will be June 1, 2009, through May 28, 2010. The contract amount remains unchanged at \$571,378.73. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

**Criticality:** This amendment will provide sufficient time for the consultant to complete the project. Once household travel survey data is collected from respondents, a very thorough data checking process is undertaken. The process has taken longer than originally anticipated. The data must be verified and fully cleaned before the final analysis and final reporting are completed.

**Purpose/Business Case:** To extend the term of the contract by two months to provide sufficient time for the consultant to complete the surveys. The additional time is needed to complete the final report for the household travel survey. One component of the final report is a statistical comparison of this household travel survey to the MI Travel Counts I survey conducted in 2004-2005 and to the National Household Travel Survey. This comparison will provide MDOT with the data necessary to determine if household travel has changed in the last five years and, if so, how much it has changed.

**Benefit:** Will allow the consultant to complete final analysis and reports, which will ensure that the forecasts developed by MDOT with the travel demand models are using information that best reflects how Michigan residents travel.

**Funding Source:** 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

**Commitment Level:** The hourly costs are fixed; however, the number of hours to perform this work has been estimated.

**Risk Assessment:** If this amendment is not approved, the reporting component of this project will not be completed and the changes in travel behavior over the last five years will not be quantified. The effectiveness of MDOT's use of travel demand models would be jeopardized, and MDOT would lack the tools needed to make effective decisions about and to prioritize improvements to the transportation system.

**Cost Reduction:** Costs are based on a fixed hourly rate and direct expenses not to exceed \$571,378.73.

**Selection:** N/A for amendment; best value for original contract.

**New Project Identification:** This is not a new project.

**Zip Code:** 48909.

## SUB CONTRACTS

46.	<b>Central Michigan Contracting, Inc.</b> <b>1301 Commerce Drive</b> <b>Farwell, MI 48622</b>	<b>Low Bid:</b> <b>Engineer's Estimate:</b> <b>Over/Under:</b>	<b>\$ 49,000</b> <b>\$ 75,000</b> <b>-34.7%</b>
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### **Description of Work: Railroad Crossing Concrete Replacement**

Approval is requested to authorize the City of Clare to award a subcontract for removal of concrete and replacement with high stress variable depth hot mix asphalt (HMA) at a railroad crossing on business route (BR) 127 in the City of Clare. The project was advertised, and seven 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, 2010. Source of Funds: 100% State Restricted Trunkline Funds.

**Criticality:** If this service is not performed, the railroad crossing will continue to deteriorate, and the risks of accidents could increase. The surface of this road at the railroad tracks is in poor condition, and it is unsafe to drive at the posted speeds.

**Purpose/Business Case:** To provide for removal of approaches, curb, aggregate base and sub-base and replacement with high stress HMA at the railroad crossing with BR-127 in the City of Clare.

**Benefit:** The subcontract will provide for a safer roadway.

**Funding Source:** 100% State Restricted Trunkline Funds.

**Commitment Level:** This contract is based on low bid. In cases of necessity, extra work and overruns may be authorized by MDOT without prior approval of the State Administrative Board (SAB) pursuant to the requirements of the SAB resolution.

**Risk Assessment:** If work is not performed, the roadway could become hazardous.

**Cost Reduction:** The project was competitively bid and advertised; the low bidder was selected.

**Selection:** Low bid.

**New Project Identification:** This is routine maintenance and not a new project.

**Zip Code:** 48622.

47.	<b>Greenscape</b> <b>P.O. Box 133</b> <b>Lake, MI 48632</b>	<b>Low Bid:</b>	<b>\$ 25,106.90</b>
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### **Description of Work: Street Sweeping and Pickup**

Approval is requested to authorize the Clinton County Road Commission to award a subcontract for street sweeping on various trunklines in Clinton County. Costs are based on a set unit cost per mile, including bridge decks. This project has unknown quantities because services include call-out sweeping. 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, 2010. Source of Funds: 100% State Restricted Trunkline Funds.

**Criticality:** If the services are not performed, the debris on roadways will build up over time, disrupting proper drainage of state trunklines. The backup of drainage could lead to road flooding, which could result in damage requiring costly repairs and in hazardous road conditions.

**Purpose/Business Case:** To provide for street-sweeping with vacuum type equipment along state trunklines and barrier walls and for debris disposal on state trunklines in Clinton County.

**Benefit:** Safer highways that are free from hazardous road obstructions.

**Funding Source:** 100% State Restricted Trunkline Funds.

**Commitment Level:** This contract is based on low bid. In cases of necessity, extra work and overruns may be authorized by MDOT without prior approval of the State Administrative Board (SAB) pursuant to the requirements of the SAB resolution.

**Risk Assessment:** If work is not performed, the roadways could become hazardous.

**Cost Reduction:** The project was competitively bid and advertised; the low bidder was selected.

**Selection:** Low bid.

**New Project Identification:** This is routine maintenance and not a new project.

**Zip Code:** 48632.

48.	<b>Saginaw Asphalt Paving Co.</b>	<b>Low Bid:</b>	<b>\$ 29,568.40</b>
	<b>2981 Carrollton Road</b>	<b>Engineer's Estimate:</b>	<b>\$ 36,000.00</b>
	<b>Saginaw, MI 48604</b>	<b>Over/Under:</b>	<b>- 17.9%</b>

#### **Description of Work: Asphalt Overlay**

Approval is requested to authorize the Huron County Road Commission to award a subcontract for the milling, asphalt paving, and restoration of M-142 in Huron County. The project was advertised, and three bids were received. The lowest bidder was selected. The subcontract will be in effect from the date of award through December 31, 2011. Source of Funds: 100% State Restricted Trunkline Funds.

**Criticality:** If the services are not performed, the road will continue to deteriorate, and the risk of accidents could increase. The surface of this road is in poor condition and deteriorating quickly.

**Purpose/Business Case:** To provide for the milling, asphalt paving, and restoration of M-142 in Huron County.

**Benefit:** A safer roadway.

**Funding Source:** 100% State Restricted Trunkline Funds.

**Commitment Level:** This contract is based on low bid. In cases of necessity, extra work and overruns may be authorized by MDOT without prior approval of the State Administrative Board (SAB) pursuant to the requirements of the SAB resolution.

**Risk Assessment:** If work is not performed, the roadway could become hazardous.

**Cost Reduction:** The project was competitively bid and advertised; the low bidder was selected.

**Selection:** Low bid.

**New Project Identification:** This is routine maintenance and not a new project.

**Zip Code:** 48604.

49.	<b>Saginaw Asphalt Paving Co.</b>	<b>Low Bid:</b>	<b>\$ 92,984.65</b>
	<b>2981 Carrollton Road</b>	<b>Engineer's Estimate:</b>	<b>\$ 105,400.00</b>
	<b>Saginaw, MI 48604</b>	<b>Over/Under:</b>	<b>- 11.8%</b>

#### **Description of Work: Milling and Paving**

Approval is requested to authorize the Huron County Road Commission to award a subcontract for the milling, trenching, asphalt paving, painting, and restoration of M-25 in Huron County. The project was advertised, and three bids were received. The lowest bidder was selected. The subcontract will be in effect from the date of award through December 31, 2011. Source of Funds: 100% State Restricted Trunkline Funds.

**Criticality:** If the services are not performed, the road will continue to deteriorate, and the risk of accidents could increase. The surface of this road is in poor condition and deteriorating quickly.

**Purpose/Business Case:** To provide for the milling, trenching, asphalt paving, painting, and restoration of M-25 in Huron County.

**Benefit:** A safer roadway.

**Funding Source:** 100% State Restricted Trunkline Funds.

**Commitment Level:** This contract is based on low bid. In cases of necessity, extra work and overruns may be authorized by MDOT without prior approval of the State Administrative Board (SAB) pursuant to the requirements of the SAB

**Risk Assessment:** If work is not performed, the roadway could become hazardous.

**Cost Reduction:** The project was competitively bid and advertised; the low bidder was selected.

**Selection:** Low bid.

**New Project Identification:** This is routine maintenance and not a new project.

**Zip Code:** 48604.

50.	<b>Saginaw Asphalt Paving Co.</b>	<b>Low Bid:</b>	<b>\$ 73,418.24</b>
	<b>2981 Carrollton Road</b>	<b>Engineer's Estimate:</b>	<b>\$ 87,500.00</b>
	<b>Saginaw, MI 48604</b>	<b>Over/Under:</b>	<b>- 19.2%</b>

### **Description of Work: Milling and Paving**

Approval is requested to authorize the Huron County Road Commission to award a subcontract for the milling, asphalt paving, painting, and restoration work at M-53 and Kinde Road in Huron County. The project was advertised, and three bids were received. The lowest bid was selected. The subcontract will be in effect from the date of award through December 31, 2011. Source of Funds: 100% State Restricted Trunkline Funds.

**Criticality:** If the services are not performed, the road will continue to deteriorate, and the risk of accidents could increase. The surface of this road is in poor condition and deteriorating quickly.

**Purpose/Business Case:** To provide for the milling, asphalt paving, paint, and restoration at M-53 and Kinde Road in Huron County.

**Benefit:** A safer roadway.

**Funding Source:** 100% State Restricted Trunkline Funds.

**Commitment Level:** This contract is based on low bid. In cases of necessity, extra work and overruns may be authorized by MDOT without prior approval of the State Administrative Board (SAB) pursuant to the requirements of the SAB resolution.

**Risk Assessment:** If work is not performed, the roadway could become hazardous.

**Cost Reduction:** The project was competitively bid and advertised; the low bidder was selected.

**Selection:** Low bid.

**New Project Identification:** This is routine maintenance and not a new project.

**Zip Code:** 48604.



54. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005008 \$ 926,690.61  
PROJECT ARUL 56415-89602  
LOCAL AGRMT. 10-5242  
START DATE - JUNE 14, 2010  
COMPLETION DATE - SEPTEMBER 03, 2010

1.09 mi of cold milling hot mix asphalt and resurfacing, concrete joint, crack, curb, and gutter repairs, concrete sidewalk ramps, guardrail, and earthwork on North Saginaw Road from the Saginaw Bay Southern Railroad crossing to south of the Huron and Eastern Railroad and from Austin Street to James Savage Road in the city of Midland, Midland County.

This project is funded with American Recovery and Reinvestment Act funds.

3.00 % DBE participation required

55. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005014 \$ 2,463,244.60  
PROJECT ARU 82457-106836  
LOCAL AGRMT. 10-5209  
START DATE - JULY 15, 2010  
COMPLETION DATE - 60 working days

2.09 mi of hot mix asphalt road resurfacing including cold milling, storm sewer, concrete pavement repair and sidewalk ramps, hot mix asphalt paving, and pavement markings on Middlebelt Road from Cherry Hill Road to Warren Road in the city of Garden City, Wayne County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

56. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005015 \$ 2,465,600.19  
PROJECT ARU 81406-107833  
LOCAL AGRMT. 10-5159  
START DATE - 10 days after award  
COMPLETION DATE - NOVEMBER 15, 2010

1.40 mi of hot mix asphalt cold milling and resurfacing, drainage structures, base repairs, concrete curb, gutter, and sidewalk on Plymouth Road from Nixon Road to US-23 and on Green Road from Plymouth Road to Baxter Road in the city of Ann Arbor, Washtenaw County.

This project is funded with American Recovery and Reinvestment Act funds.

8.00 % DBE participation required

57. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005016 \$ 2,318,669.00  
PROJECT ARU 82400-109584  
LOCAL AGRMT. 10-5191  
START DATE - 10 days after award  
COMPLETION DATE - DECEMBER 15, 2010

Traffic signal modernization at 29 locations on East Jefferson Avenue from Alter Avenue to Rivard Avenue in the city of Detroit, Wayne County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required

58. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005018 \$ 1,219,076.50  
PROJECT ARU 63457-109546  
LOCAL AGRMT. 10-5241  
START DATE - 10 days after award  
COMPLETION DATE - SEPTEMBER 25, 2010

0.71 mi of roadway reconstruction including pavement removal, station grading, aggregate base, storm sewer, underdrain, cold milling and hot mix asphalt surface removal, concrete joint repairs, hot mix asphalt resurfacing, concrete curb and gutter, ADA ramps, and pedestrian signals on Grand River Avenue from Haggerty Road to Ten Mile Road in the city of Farmington Hills, Oakland County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

59. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005019 \$ 712,668.00  
PROJECT ARUL 76482-89563, ETC  
LOCAL AGRMT. 10-5201  
START DATE - JUNE 14, 2010  
COMPLETION DATE - 90 calendar days

0.52 mi of hot mix asphalt cold milling and resurfacing, watermain, sanitary sewer, storm sewer, and reconstruction of sidewalk ramps on Russell Street from East Main Street to Ann Arbor Street and on Main Street from Russell Street to Mercer Street in the city of Durand, Shiawassee County.

Portions of this project are funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required



63. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005026 \$ 251,859.60  
PROJECT ARUL 46417-108623  
LOCAL AGRMT. 10-5188  
START DATE - 10 days after award  
COMPLETION DATE - JULY 30, 2010

0.38 mi of hot mix asphalt crushing, shaping, and resurfacing, concrete curb and gutter replacement, and structure adjustments on McKenzie Street from Maumee Street to Maple Avenue in the city of Adrian, Lenawee County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required

64. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005035 \$ 1,992,502.80  
PROJECT ARUL 61407-106698  
LOCAL AGRMT. 10-5245  
START DATE - 10 days after award  
COMPLETION DATE - 60 working days

9.56 mi of hot mix asphalt resurfacing, cold milling, trenching, crack repair, geosynthetic fabric, ditching, tree removals, aggregate shoulders, guardrail, pavement marking, and slope restoration on Scenic Drive from Memorial Drive northerly to South Shore Drive, Muskegon County.

This project is funded with American Recovery and Reinvestment Act funds.

10.00 % DBE participation required

65. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005036 \$ 1,802,555.10  
PROJECT ARUL 21566-106521  
LOCAL AGRMT. 10-5163  
START DATE - 10 days after award  
COMPLETION DATE - SEPTEMBER 24, 2010

0.76 mi of road reconstruction, concrete curb and gutter, storm and sanitary sewer, watermain, hot mix asphalt paving, street lighting, and pavement markings on Stephenson Avenue from Ludington Street to 8th Avenue in the city of Escanaba, Delta County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

66. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005037 \$ 1,113,090.00  
PROJECT ARU 41401-106401  
LOCAL AGRMT. 10-5212  
START DATE - JUNE 15, 2010  
COMPLETION DATE - AUGUST 11, 2010

1.37 mi of hot mix asphalt cold milling and resurfacing, paving, concrete ultra-thin overlay and sidewalk ramps, and pavement markings on Fuller Avenue from Knapp Street to Plainfield Avenue in the city of Grand Rapids, Kent County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

67. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005038 \$ 873,995.00  
PROJECT ARL 70555-90151  
LOCAL AGRMT. 10-5246  
START DATE - 10 days after award  
COMPLETION DATE - JULY 09, 2010

2.70 mi of hot mix asphalt cold milling and resurfacing, aggregate shoulders, pavement marking, and slope restoration on 68th Avenue from Leonard Street northerly to the I-96 bridge, Ottawa County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required

68. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005039 \$ 834,055.50  
PROJECT ARUL 58544-106743, ETC  
LOCAL AGRMT. 10-5256, 10-5257  
START DATE - 10 days after award  
COMPLETION DATE - NOVEMBER 12, 2010

1.46 mi of hot mix asphalt cold milling, resurfacing, and aggregate shoulders on North Dixie Highway from the Monroe city limits northerly to Hurd Road and from west of Ternes Drive easterly to the city limits of Monroe, Monroe County.

Portions of this project are funded with American Recovery and Reinvestment Act funds.

4.00 % DBE participation required

69. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005040 \$ 747,301.00  
PROJECT ARUL 55428-89612  
LOCAL AGRMT. 10-5203  
START DATE - 10 days after award  
COMPLETION DATE - AUGUST 15, 2010

0.48 mi of road reconstruction including pavement removal, aggregate base, hot mix asphalt paving, storm sewer, concrete sidewalk and ramps, and pavement markings on 14th Avenue from 1st Street to 13th Street in the city of Menominee, Menominee County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required

70. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005041 \$ 469,955.48  
PROJECT ARUL 78443-108735  
LOCAL AGRMT. 10-5232  
START DATE - JUNE 21, 2010  
COMPLETION DATE - OCTOBER 01, 2010

0.19 mi of roadway reconstruction including pavement removal, machine grading, aggregate base, sanitary sewer, hot mix asphalt surfacing, concrete curb and gutter, ADA ramps, and watermain on Spring Street from Millard Street northerly to Michigan Avenue in the city of Three Rivers, St. Joseph County.

This project is funded with American Recovery and Reinvestment Act funds.

3.00 % DBE participation required

71. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005042 \$ 454,266.30  
PROJECT ARL 66131-108721  
LOCAL AGRMT. 10-5081  
START DATE - 10 days after award  
COMPLETION DATE - OCTOBER 15, 2010

3.50 mi of shoulders, hot mix asphalt paving, pavement markings, and traffic control on East Shore Road from south of M-28 southerly, Ontonagon County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required

72. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005046 \$ 2,211,708.50  
PROJECT ARU 82457-106833  
LOCAL AGRMT. 10-5171  
START DATE - JULY 15, 2010  
COMPLETION DATE - 60 working days

2.11 mi of hot mix asphalt cold milling and resurfacing, concrete sidewalk ramps, curb cap, pavement repairs, and pavement markings on Lake Shore Drive from Moross Road to Vernier Road in the cities of Grosse Pointe Farms and Grosse Pointe Shores, Wayne County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

73. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005052 \$ 893,845.50  
PROJECT ARU 82457-106832  
LOCAL AGRMT. 10-5210  
START DATE - JULY 15, 2010  
COMPLETION DATE - 40 working days

1.51 mi of hot mix asphalt cold milling and resurfacing, pavement rehabilitation, concrete sidewalk ramps, and pavement markings on Edward N. Hines Drive from Ann Arbor Trail to the Merriman Road ramp in the city of Westland, Wayne County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

74. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005053 \$ 478,425.00  
PROJECT AR 41401-107049  
LOCAL AGRMT. 10-5247  
START DATE - JUNE 14, 2010  
COMPLETION DATE - JULY 30, 2010

1.81 mi of hot mix asphalt cold milling, surfacing, and hot-in-place recycling, guardrail, sidewalk ADA ramp, and pavement markings on 6 Mile Road from Alpine Avenue easterly to Pine Island Drive, Kent County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

75. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005055 \$ 272,069.89  
PROJECT ARU 82457-109587  
LOCAL AGRMT. 10-5271  
START DATE - JULY 19, 2010  
COMPLETION DATE - OCTOBER 29, 2010

0.45 mi of hot mix asphalt cold milling and surfacing, concrete joint repair, concrete curb and gutter, ADA sidewalk ramps, and safety item upgrades on Third Street from Vinewood Street to North Line Road in the city of Wyandotte, Wayne County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required

76. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005060 \$ 640,604.25  
PROJECT ARU 63459-104675, ETC  
LOCAL AGRMT. 10-5124  
START DATE - JUNE 14, 2010  
COMPLETION DATE - SEPTEMBER 13, 2010

0.29 mi of pavement reconstruction including pavement removal, earth excavation, aggregate base, concrete pavement, ADA ramps, and watermain on Chesterfield Road from Fair Street to Fern Avenue and on Fern Avenue from Chesterfield Road to Intermodal Avenue in the city of Ferndale, Oakland County.

This project is funded with American Recovery and Reinvestment Act funds.

4.00 % DBE participation required

77. LETTING OF MAY 07, 2010 ENGINEER ESTIMATE  
PROPOSAL 1005069 \$ 573,305.00  
PROJECT ARL 77475-106796  
LOCAL AGRMT. 10-5279  
START DATE - JULY 19, 2010  
COMPLETION DATE - OCTOBER 10, 2010

0.78 mi of earth excavation, pavement removal, hot mix asphalt cold milling and surfacing, drainage improvements, and safety item upgrades on Gratiot Road from east of Bartlett Road easterly to Airport Road, St. Clair County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required



**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** The Capital Preventive Maintenance Program preserves the structural integrity and extends the service life of the State trunkline system through a planned strategy of cost-effective maintenance treatments to the existing roadway system.

**Benefit:** These treatments delay future deterioration, and maintain or improve the functional condition of the system resulting in longer pavement surface life, thereby delaying the need for more expensive rehabilitation or reconstruction treatments.

**Funding Source:**

108035A

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

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** There is a greater risk of injury/accidents due to existing surface conditions.

**Cost Reduction:** Lower vehicle maintenance costs.

**New Project Identification:** Maintenance.

**Selection:** Low bid.

**Zip Code:** 49938.

80.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004032	\$ 10,917,826.60	\$ 9,052,225.17
	PROJECT STH 81012-79671, ETC		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - NOVEMBER 15, 2011		-17.09 %

9.98 mi of hot mix asphalt cold milling and resurfacing, joint and crack repair, realignment of road, and drainage improvements on M-52 from Dutch Drive northerly to I-94, Washtenaw County. This project includes a 5 year materials and workmanship pavement warranty.

8.00 % DBE participation required

BIDDER	DBE%	AS-SUBMITTED	AS-CHECKED	
<b>Michigan Paving and Materials Comp</b> <b>**</b>	<b>7.8%</b>	<b>\$ 9,052,225.17</b>	<b>Same</b>	<b>1</b>
Hoffman Bros., Inc.	13.0%	\$ 9,123,932.15	Same	2
Dan's Excavating, Inc.	8.0%	\$ 9,585,472.11	Same	3
Ajax Paving Industries, Inc.	3.6%	\$ 9,637,877.78	Same	4
Rieth-Riley Construction Co., Inc.	8.0%	\$ 9,877,551.64	Same	5
Barrett Paving Materials Inc.	10.0%	\$ 10,323,525.69	Same	6
Nashville Construction Company Fonson, Inc.	43.0%	\$ 10,494,902.28	Same	7
C & D Hughes, Inc.				
D. J. McQuestion & Sons, Inc.				
Fisher Contracting Company				
Milbocker and Sons, Inc.				
D & R Earthmoving, LLC				
Bailey Excavating, Inc.				
M & M Excavating Company				

7 Bidders

\*DBE Solicitation Bluesheet at Time of Bid

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** This project is a combination of two programs: (1) MDOT's Road Preservation Program focuses on repairing the worst roads first and extending the life of other identified roads to keep them in good condition, (2) The Traffic and Safety Program - to preserve the integrity of MDOT's safety assets by addressing locations on the trunkline system that exhibit a correctable pattern through a strategy of cost-effective treatments.

**Benefit:** These programs provide benefits for road preservation by using an asset management philosophy to develop programs that are prioritized based on such factors as traffic volume, cost/benefit, ride quality, pavement condition improvements and preservation, safety, user savings, maintenance savings, reduce traffic accidents and injuries, vehicle delays, fuel consumption, and pollution control.

**Funding Source:**

100289A

Federal Highway Administration Funds	90.00 %
State Restricted Trunkline Funds	10.00 %

79671A

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

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** The deterioration of the existing State trunkline network, reduced safety, and increased vehicle maintenance and operational costs to the motoring public.

**Cost Reduction:** Reduced roadway and vehicle maintenance costs.

**New Project Identification:** Rehabilitation and reconstruction.

**Selection:** Low bid.

**Zip Code:** 48118.

81. LETTING OF APRIL 02, 2010  
 PROPOSAL 1004033  
 PROJECT BHI 34044-106901  
 LOCAL AGRMT.  
 START DATE - 10 days after award  
 COMPLETION DATE - AUGUST 30, 2010

	ENG. EST.		LOW BID
	\$ 1,055,676.73	\$	951,155.31
			% OVER/UNDER EST.
			-9.90 %

Deck patching, epoxy overlay, joint replacement, substructure repair, and approach work at 7 structures on I-96 under Thornapple Road, Knapp Street, Hasting Road, Jordan Lake Road, Sunfield Road, Keefer Road, and Knox Road, Kent and Ionia Counties.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Anlaan Corporation</b>	<b>\$ 951,155.31</b>	<b>Same</b>	<b>1 **</b>
C. A. Hull Co., Inc.	\$ 1,106,661.33	Same	2
J. Slagter & Son Construction Co.	\$ 1,117,120.45	Same	3
L. W. Lamb, Inc.	\$ 1,234,517.94	Same	4
Walter Toebe Construction Company			
Davis Construction, Inc.			

4 Bidders

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** MDOT's Bridge Preservation Program focuses on repairing the worst bridges first and extending the life of bridges to keep them in good condition.

**Benefit:** MDOT attempts to maximize benefits by using an asset management philosophy that develops programs that are prioritized projects based on such factors as traffic volume, cost/benefit, ride quality, safety, user savings, maintenance savings, and condition of bridges.

**Funding Source:**

106901A

Federal Highway Administration Funds	90.00 %
State Restricted Trunkline Funds	10.00 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** The deterioration of the existing State trunkline bridges, reduced safety, and increased vehicle maintenance and operational costs to the motoring public.

**Cost Reduction:** Reduced roadway maintenance costs.

**New Project Identification:** Rehabilitation.

**Selection:** Low bid.

**Zip Code:** 48846.

82. LETTING OF APRIL 02, 2010  
 PROPOSAL 1004050  
 PROJECT STG 84914-106991  
 LOCAL AGRMT.  
 START DATE - 10 days after award  
 COMPLETION DATE - DECEMBER 01, 2010

	ENG. EST.	LOW BID
	\$ 2,216,677.13	\$ 2,435,779.08
	% OVER/UNDER EST.	
	9.88 %	

Region-wide longitudinal pavement marking, and centerline and non-freeway shoulder corrugations on various trunklines, Arenac, Bay, Clare, Genesee, Gladwin, Gratiot, Huron, Isabella, Lapeer, Midland, Saginaw, Sanilac, and Tuscola Counties.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>P.K. Contracting, Inc.</b>	<b>\$ 2,435,779.08</b>	<b>Same</b>	<b>1 **</b>
R. S. Contracting, Inc.	\$ 2,635,736.79	Same	2

2 Bidders

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** The Traffic and Safety Program preserves the integrity of MDOT's safety assets and addresses spot locations on the trunkline system exhibiting a correctable pattern through a strategy of cost-effective treatments.

**Benefit:** Treatments reduce traffic accidents and injuries, vehicle delay, fuel consumption, pollution, and operating costs by increasing the safety, efficiency, and capacity of the trunkline system.

**Funding Source:**

106991A

Federal Highway Administration Funds 100 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** There is a greater risk of accidents and injuries by not implementing safety treatments.

**Cost Reduction:** Reduced motorists operating costs with increased safety, efficiency, and capacity. Reduced maintenance costs of MDOT's safety assets.





85. LETTING OF APRIL 02, 2010  
 PROPOSAL 1004098  
 PROJECT STG 84913-106998  
 LOCAL AGRMT.  
 START DATE - MAY 01, 2010  
 COMPLETION DATE - DECEMBER 01, 2010

ENG. EST.                      LOW BID  
 \$ 2,436,528.50    \$ 2,450,522.62

% OVER/UNDER EST.  
 0.57 %

Installation of permanent pavement markings on various routes, Ionia, Kent, Mecosta, Montcalm, Newaygo, Muskegon, Oceana, and Ottawa Counties.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>P.K. Contracting, Inc.</b>	<b>\$ 2,450,522.62</b>	<b>Same</b>	<b>1 **</b>
R. S. Contracting, Inc.	\$ 2,649,305.90	Same	2

2 Bidders

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** The Traffic and Safety Program preserves the integrity of MDOT's safety assets and addresses spot locations on the trunkline system exhibiting a correctable pattern through a strategy of cost-effective treatments.

**Benefit:** Treatments reduce traffic accidents and injuries, vehicle delay, fuel consumption, pollution, and operating costs by increasing the safety, efficiency, and capacity of the trunkline system.

**Funding Source:**

106998A

Federal Highway Administration Funds                      100 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** There is a greater risk of accidents and injuries by not implementing safety treatments.

**Cost Reduction:** Reduced motorists operating costs with increased safety, efficiency, and capacity. Reduced maintenance costs of MDOT's safety assets.

**New Project Identification:** Reconstruction.

**Selection:** Low Bid.

**Zip Code:** 49525 Region-wide.

86. LETTING OF APRIL 02, 2010  
 PROPOSAL 1004099  
 PROJECT STH 41024-41083  
 LOCAL AGRMT. 10-5059, 10-5060  
 START DATE - APRIL 30, 2010  
 COMPLETION DATE - AUGUST 27, 2011

ENG. EST.                      LOW BID  
 \$ 2,337,393.92    \$ 2,291,360.70

% OVER/UNDER EST.  
 -1.97 %

23.38 mi of median cable barrier and guardrail construction on I-96 from US-131 easterly to the Kent County line in the cities of Grand Rapids and Kentwood, Kent County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Rite Way Fence, Inc.</b>	<b>\$ 2,291,360.70</b>	<b>Same</b>	<b>1 **</b>
Future Fence Company	\$ 2,393,018.61	Same	2
J. Slagter & Son Construction Co.	\$ 2,426,423.40	Same	3
RMD Holdings, Ltd.	\$ 2,458,256.16	Same	4
Nashville Construction Company	\$ 2,496,820.06	Same	5
Action Traffic Maintenance, Inc.	\$ 2,504,890.48	Same	6
J. Ranck Electric, Inc.	\$ 2,527,589.89	Same	7
Snowden, Inc.	\$ 2,537,331.55	Same	8
Tri-Valley Landscaping, Inc.	\$ 3,193,178.40	Same	9
GFS Fence, Guardrail & Signage			
J & J Contracting, Inc.			
Dale Dukes & Sons, Inc.			

9 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** The Traffic and Safety Program preserves the integrity of MDOT's safety assets and addresses spot locations on the trunkline system exhibiting a correctable pattern through a strategy of cost-effective treatments.

**Benefit:** Treatments reduce traffic accidents and injuries, vehicle delay, fuel consumption, pollution, and operating costs by increasing the safety, efficiency, and capacity of the trunkline system.

**Funding Source:**

41083A		
Federal Highway Administration Funds	90.00 %	
City of Grand Rapids	0.23 %	
City of Kentwood	0.07 %	
State Restricted Trunkline Funds	9.70 %	



**Funding Source:**

86811A		
Federal Highway Administration Funds		81.85 %
State Restricted Trunkline Funds		18.15 %
87498A		
Federal Highway Administration Funds		90.00 %
State Restricted Trunkline Funds		10.00 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** The relationships with the local agencies may be compromised. They are anticipating the completion of this project as announced. If the construction of these projects is not completed, federal funds must be returned because earlier phases of these projects utilized federal funds.

**Cost Reduction:** With the construction of these projects, initial maintenance costs will be greatly reduced within the project limits. Our customers will benefit with a greatly improved nighttime visibility.

**New Project Identification:** Rehabilitation.

**Selection:** Low bid.

**Zip Code:** 48216.

88.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004101	\$ 1,146,422.54	\$ 1,028,221.37
	PROJECT STG 84916-106983		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - DECEMBER 01, 2010		-10.31 %

Application of permanent pavement markings including longitudinal, special markings, and centerline and shoulder corrugations on various state trunkline routes, Clinton, Eaton, Ingham, and Shiawassee Counties.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>P.K. Contracting, Inc.</b>	<b>\$ 1,028,221.37</b>	<b>Same</b>	<b>1 **</b>
R. S. Contracting, Inc.	\$ 1,160,721.46	Same	2

2 Bidders

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** The Traffic and Safety Program preserves the integrity of MDOT's safety assets and addresses spot locations on the trunkline system exhibiting a correctable pattern through a strategy of cost-effective treatments.

**Benefit:** Treatments reduce traffic accidents and injuries, vehicle delay, fuel consumption, pollution, and operating costs by increasing the safety, efficiency, and capacity of the trunkline system.

**Funding Source:**

106983A

Federal Highway Administration Funds 100 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** There is a greater risk of accidents and injuries by not implementing safety treatments.

**Cost Reduction:** Reduced motorists operating costs with increased safety, efficiency, and capacity. Reduced maintenance costs of MDOT's safety assets.

**New Project Identification:** Reconstruction.

**Selection:** Low Bid.

**Zip Code:** 48910.

89.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004102	\$ 684,486.70	\$ 598,908.09
	PROJECT NH 43022-103032		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - AUGUST 30, 2010		
	COMPLETION DATE - NOVEMBER 01, 2010		-12.50 %

0.95 mi of hot mix asphalt base crushing, shaping, and resurfacing, safety improvements, and miscellaneous drainage improvements on US-10 from west of Waverly Road to east of Broadway Street, Lake County. This project includes a 5 year materials and workmanship pavement warranty.

4.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Elmer's Crane and Dozer, Inc.</b>	<b>\$ 598,908.09</b>	<b>Same</b>	<b>1 **</b>
Rieth-Riley Construction Co., Inc.	\$ 639,369.71	Same	2
D. J. McQuestion & Sons, Inc.			

2 Bidders

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** MDOT's Road Preservation Program goal focuses on repairing the worst roads first and extending the life of other identified roads to keep them in good condition.

**Benefit:** MDOT attempts to maximize the benefits of road preservation by using an asset management philosophy to develop programs that are prioritized based on such factors as traffic volume, cost/benefit, ride quality, pavement condition, safety, user savings, maintenance savings, and condition.

**Funding Source:**

103032A

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

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** The deterioration of the existing State trunkline network, reduced safety, and increased vehicle maintenance and operational costs to the motoring public.

**Cost Reduction:** Reduced roadway maintenance costs.

**New Project Identification:** Rehabilitation.

**Selection:** Low bid.

**Zip Code:** 49642.

90.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004103	\$ 502,028.72	\$ 491,668.28
	PROJECT EBSL 08032-106498		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 20, 2010		-2.06 %

3.51 mi of hot mix asphalt cold milling and overlay with centerline corrugations and permanent pavement markings on M-37 from south of Finkbeiner Road northerly to 108th Street, Barry County. This project includes a 3 year materials and workmanship pavement warranty.

A 2010 highway preventive maintenance project.

3.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Michigan Paving and Materials Comp	\$ 491,668.28	Same	1 **
Rieth-Riley Construction Co., Inc.	\$ 528,125.58	Same	2

2 Bidders

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** The Capital Preventive Maintenance Program preserves the structural integrity and extends the service life of the State trunkline system through a planned strategy of cost-effective maintenance treatments to the existing roadway system.

**Benefit:** These treatments delay future deterioration, and maintain or improve the functional condition of the system resulting in longer pavement surface life, thereby delaying the need for more expensive rehabilitation or reconstruction treatments.

**Funding Source:**

106498A

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

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** There is a greater risk of injury/accidents due to existing surface conditions.

**Cost Reduction:** Lower vehicle maintenance costs.

**New Project Identification:** Maintenance.

**Selection:** Low bid.

**Zip Code:** 49333.

91.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004104	\$ 287,883.63	\$ 360,690.56
	PROJECT BHN 82112-106909		
	LOCAL AGRMT. 10-5087		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JULY 01, 2010		25.29 %

Deck replacement, substructure repairs, cleaning and coating of structural steel, bridge approaches, and maintaining traffic on the M-102 ramp over the M-10 ramp in the city of Southfield, Wayne and Oakland Counties. This project includes a 2 year bridge painting warranty.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Dan's Excavating, Inc.</b>	\$ 360,690.56	Same	1 **
Posen Construction, Inc.	\$ 369,885.68	Same	2
Walter Toebe Construction Company	\$ 372,160.06	Same	3
C. A. Hull Co., Inc.	\$ 394,743.19	Same	4
Anlaan Corporation			
E. C. Korneffel Co.			
J. Slagter & Son Construction Co.			

4 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** MDOT's Bridge Preservation Program focuses on repairing the worst bridges first and extending the life of bridges to keep them in good condition.

**Benefit:** MDOT attempts to maximize benefits by using an asset management philosophy that develops programs that are prioritized projects based on such factors as traffic volume, cost/benefit, ride quality, safety, user savings, maintenance savings, and condition of bridges.

**Funding Source:**

106909A  
 Federal Highway Administration Funds 80.00 %  
 City of Southfield 2.09 %  
 State Restricted Trunkline Funds 17.91 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** The deterioration of the existing State trunkline bridges, reduced safety, and increased vehicle maintenance and operational costs to the motoring public.

**Cost Reduction:** Reduced roadway maintenance costs.

**New Project Identification:** Rehabilitation.

**Selection:** Low bid.

**Zip Code:** 48075.

92. LETTING OF APRIL 02, 2010 ENG. EST. LOW BID  
 PROPOSAL 1004107 \$ 1,129,148.77 \$ 961,663.90  
 PROJECT EBSL 77052-106619, ETC  
 LOCAL AGRMT. % OVER/UNDER EST.  
 START DATE - MAY 17, 2010  
 COMPLETION DATE - JUNE 25, 2010 -14.83 %

3.53 mi of hot mix asphalt cold milling and resurfacing on M-29 from the northern city limits of St. Clair to River Road and on I-94 BL from Ravenswood Road to Reid Avenue in the city of Port Huron, St. Clair County. This project includes a 3 year materials and workmanship pavement warranty.

A 2010 highway preventive maintenance project.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Ace Asphalt &amp; Paving Company</b>	\$ 961,663.90	Same	1 **
Ajax Paving Industries, Inc.	\$ 1,015,159.40	Same	2
ABC Paving Company			

2 Bidders

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** The Capital Preventive Maintenance Program preserves the structural integrity and extends the service life of the State trunkline system through a planned strategy of cost-effective maintenance treatments to the existing roadway system.

**Benefit:** These treatments delay future deterioration, and maintain or improve the functional condition of the system resulting in longer pavement surface life, thereby delaying the need for more expensive rehabilitation or reconstruction treatments.

**Funding Source:**

106619A		
Federal Highway Administration Funds		81.85 %
State Restricted Trunkline Funds		18.15 %
106642A		
Federal Highway Administration Funds		81.85 %
State Restricted Trunkline Funds		18.15 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** There is a greater risk of injury/accidents due to existing surface conditions.

**Cost Reduction:** Lower vehicle maintenance costs.

**New Project Identification:** Maintenance.

**Selection:** Low bid.

**Zip Code:** 48060.

93.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004108	\$ 487,196.15	\$ 468,252.00
	PROJECT STG 84914-106992		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - DECEMBER 01, 2010		-3.89 %

Application of permanent, special pavement markings on various trunklines, Arenac, Bay, and Saginaw Counties.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>R. S. Contracting, Inc.</b>	\$ 468,252.00	Same	1 **
P.K. Contracting, Inc.	\$ 495,058.75	Same	2

2 Bidders

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** The Traffic and Safety Program preserves the integrity of MDOT's safety assets and addresses spot locations on the trunkline system exhibiting a correctable pattern through a strategy of cost-effective treatments.

**Benefit:** Treatments reduce traffic accidents and injuries, vehicle delay, fuel consumption, pollution, and operating costs by increasing the safety, efficiency, and capacity of the trunkline system.

**Funding Source:**

106992A

Federal Highway Administration Funds 100 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** There is a greater risk of accidents and injuries by not implementing safety treatments.

**Cost Reduction:** Reduced motorists operating costs with increased safety, efficiency, and capacity. Reduced maintenance costs of MDOT's safety assets.

**New Project Identification:** Reconstruction.

**Selection:** Low Bid.

**Zip Code:** 48706 Region wide.

94.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004109	\$ 804,207.50	\$ 747,350.10
	PROJECT STG 84917-106987		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - JUNE 01, 2010		
	COMPLETION DATE - DECEMBER 01, 2010		-7.07 %

Application of special pavement markings on various routes, Macomb, Oakland, Wayne, and St. Clair Counties.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>P.K. Contracting, Inc.</b>	<b>\$ 747,350.10</b>	<b>Same</b>	<b>1 **</b>
R. S. Contracting, Inc.	\$ 860,123.00	Same	2

2 Bidders

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to tourists visiting Michigan, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public. Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** The Traffic and Safety Program preserves the integrity of MDOT's safety assets and addresses spot locations on the trunkline system exhibiting a correctable pattern through a strategy of cost-effective treatments.

**Benefit:** Treatments reduce traffic accidents and injuries, vehicle delay, fuel consumption, pollution, and operating costs by increasing the safety, efficiency, and capacity of the trunkline system.

**Funding Source:**

106987A

Federal Highway Administration Funds 100 %











**Funding Source:**

102611A

Midland County 5.17 %  
State Restricted Trunkline Funds 94.83 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If the project is not awarded, the bridge will deteriorate further and possibly impact vehicular traffic to the point of restricting emergency services.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Bridge replacement.

**Selection:** Low bid.

**Zip Code:** 48657.

100.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004007	\$ 779,185.50	\$ 630,819.49
	PROJECT MCS 58001-102626		
	LOCAL AGRMT. 10-5090		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 20, 2010		-19.04 %

Removal of existing superstructure, abutments, and pier caps, construction of replacement abutments, pier caps, and a new three-span post-tensioned prestressed concrete box beam bridge, channel modifications, riprap placement, and related approach work on Rockwood Road over Swan Creek, Monroe County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>E.T. MacKenzie Company</b>	<b>\$ 630,819.49</b>	<b>Same</b>	<b>1 **</b>
Anlaan Corporation	\$ 653,932.00	Same	2
Dan's Excavating, Inc.	\$ 709,083.04	Same	3
C. A. Hull Co., Inc.	\$ 711,592.67	Same	4
E. C. Korneffel Co.	\$ 754,493.47	Same	5
Posen Construction, Inc.	\$ 788,775.11	Same	6
S-L and H Contractors Incorporated			
Milbocker and Sons, Inc.			
Walter Toebe Construction Company			
J. Slagter & Son Construction Co.			

6 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

**Purpose/Business Case:** This project is for the replacement of a bridge under local jurisdiction. This project was selected through a selection process defined in current legislation.

**Benefit:** By awarding this project, the transportation system is further preserved providing increased economic value and quality of life for the traveling public.

**Funding Source:**

102626A

Monroe County	5.00 %
State Restricted Trunkline Funds	95.00 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If the project is not awarded, the bridge will deteriorate further and possibly impact vehicular traffic to the point of restricting emergency services.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Bridge replacement.

**Selection:** Low bid.

**Zip Code:** 48117.

101.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004014	\$ 1,538,590.85	\$ 1,215,861.70
	PROJECT BRO 55013-102605		
	LOCAL AGRMT. 10-5114		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 15, 2010		-20.98 %

Removal and replacement of 3 bridges with related approach work, hot mix asphalt paving, guardrail placement, and maintenance of traffic at 2 temporary structures on 26 Lane and O-3 Lane over Little Cedar River and on County Road M-2 over Hays Creek, Menominee County.

3.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Lunda Construction Company</b>	\$ 1,215,861.70	Same	1 **
Hebert Construction Company	\$ 1,277,483.98	Same	2
Snowden, Inc.	\$ 1,301,464.01	Same	3
A. Lindberg & Sons, Inc.			
J. Slagter & Son Construction Co.			
Bacco Construction Company			

3 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** This project is for the replacement of a bridge under local jurisdiction. This project was selected through a selection process defined in current legislation.

**Benefit:** By awarding this project, the transportation system is further preserved providing increased economic value and quality of life for the traveling public.

**Funding Source:**

102605A		
Menominee County		5.00 %
Federal Highway Administration Funds		80.00 %
State Restricted Trunkline Funds		15.00 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If the project is not awarded, the bridge will deteriorate further and possibly impact vehicular traffic to the point of restricting emergency services.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Bridge replacement.

**Selection:** Low bid.

**Zip Code:** 49821.

102.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004015	\$ 875,225.26	\$ 713,184.22
	PROJECT MCS 03006-108713		
	LOCAL AGRMT. 10-5089		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 14, 2010		-18.51 %

Removal of existing structure, construction of a prestressed concrete I-beam bridge, and related approach work on 48th Street over Black River, Allegan County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>J. E. Kloote Contracting, Inc.</b>	<b>\$ 713,184.22</b>	<b>Same</b>	<b>1 **</b>
Milbocker and Sons, Inc.	\$ 802,990.23	Same	2
L. W. Lamb, Inc.	\$ 814,090.28	Same	3
Anlaan Corporation	\$ 833,127.68	Same	4
S-L and H Contractors Incorporated	\$ 835,448.23	Same	5
J. Slagter & Son Construction Co.	\$ 867,732.37	Same	6
E.T. MacKenzie Company	\$ 929,609.85	Same	7
C. A. Hull Co., Inc.			
Diversco Construction Company, Inc.			
Nashville Construction Company			
Walter Toebe Construction Company			

7 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

**Purpose/Business Case:** This project is for the replacement of a bridge under local jurisdiction. This project was selected through a selection process defined in current legislation.

**Benefit:** By awarding this project, the transportation system is further preserved providing increased economic value and quality of life for the traveling public.

**Funding Source:**

108713A

Allegan County	5.90 %
State Restricted Trunkline Funds	94.10 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If the project is not awarded, the bridge will deteriorate further and possibly impact vehicular traffic to the point of restricting emergency services.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Bridge replacement.

**Selection:** Low bid.

**Zip Code:** 49423.





**Purpose/Business Case:** This project is for the rehabilitation of a bridge under local jurisdiction. This project was selected through a selection process defined in current legislation.

**Benefit:** By awarding this project, the transportation system is further preserved providing increased economic value and quality of life for the traveling public.

**Funding Source:**

89885A

Van Buren County	5.00 %
Federal Highway Administration Funds	80.00 %
State Restricted Trunkline Funds	15.00 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If the project is not awarded the bridge will deteriorate further and possibly impact vehicular traffic to the point of restricting emergency services.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Bridge rehabilitation.

**Selection:** Low bid.

**Zip Code:** 49064.

105.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004060	\$ 3,451,109.00	\$ 3,195,740.72
	PROJECT STU 63459-109612		
	LOCAL AGRMT. 10-5219		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 24, 2010		-7.40 %

1.91 mi of concrete pavement overlay and repairs, hot mix asphalt separator layer, guardrail upgrades, concrete sidewalk, and ADA ramps on Squirrel Road from Featherstone Road northerly to Walton Boulevard in the city of Auburn Hills, Oakland County.

10.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Tony Angelo Cement Construction Co.</b>	<b>\$ 3,195,740.72</b>	<b>Same</b>	<b>1 **</b>
Walter Toebe Construction Company	\$ 3,352,749.58	Same	2
Angelo Iafrate Construction Company	\$ 3,367,614.12	Same	3
Florence Cement Company	\$ 3,507,001.72	Same	4
Ajax Paving Industries, Inc.	\$ 3,869,088.10	Same	5
ABC Paving Company			
Cadillac Asphalt, L.L.C.			
Dan's Excavating, Inc.			

5 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** This project is for the rehabilitation of a portion of highway under local jurisdiction. It was selected through a process outlined in the Safe, Accountable, Flexible, and Efficient Transportation Act: A Legacy for Users by the local agency regional planning authority, which was approved by MDOT and the Federal Highway Administration.

**Benefit:** By awarding this project, the transportation system is further preserved providing increased economic value and quality of life for the traveling public.

**Funding Source:**

109612A

City of Auburn Hills	25.22 %
Federal Highway Administration Funds	74.78 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If this project is not awarded, the federal funds must be returned to the federal government for use in another federal-aid project.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Road rehabilitation.

**Selection:** Low bid.

**Zip Code:** 48326.

106.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004062	\$ 1,983,241.37	\$ 1,787,044.49
	PROJECT MCS 33010-102527		
	LOCAL AGRMT. 10-5091		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 02, 2010		-9.89 %

Removal of existing structure, construction of a prestressed, post-tensioned concrete box beam bridge, retaining walls, placing riprap, and related approach work on Dobie Road over Red Cedar River, Ingham County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>J. E. Kloote Contracting, Inc.</b>	<b>\$ 1,787,044.49</b>	<b>Same</b>	<b>1 **</b>
Milbocker and Sons, Inc.	\$ 1,855,946.71	Same	2
Davis Construction, Inc.	\$ 1,871,362.82	Same	3
Walter Toebe Construction Company	\$ 1,896,642.26	Same	4
E.T. MacKenzie Company	\$ 1,917,446.37	Same	5
Anlaan Corporation	\$ 1,921,163.80	Same	6
C. A. Hull Co., Inc.	\$ 1,924,279.84	Same	7
J. Slagter & Son Construction Co.			
S-L and H Contractors Incorporated			
Posen Construction, Inc.			
Hardman Construction, Inc.			

7 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

**Purpose/Business Case:** This project is for the replacement of a bridge under local jurisdiction. This project was selected through a selection process defined in current legislation.

**Benefit:** By awarding this project, the transportation system is further preserved providing increased economic value and quality of life for the traveling public.

**Funding Source:**

102527A

Ingham County	12.71 %
State Restricted Trunkline Funds	87.29 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If the project is not awarded, the bridge will deteriorate further and possibly impact vehicular traffic to the point of restricting emergency services.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Bridge replacement.

**Selection:** Low bid.

**Zip Code:** 48864.

107. LETTING OF APRIL 02, 2010  
 PROPOSAL 1004084  
 PROJECT MCS 63002-102634, ETC  
 LOCAL AGRMT. 10-5110  
 START DATE - 10 days after award  
 COMPLETION DATE - MAY 20, 2011

ENG. EST.                      LOW BID  
 \$ 2,476,125.14      \$ 2,196,369.55

% OVER/UNDER EST.  
 -11.30 %

Bridge removals and replacements, related approach work, hot mix asphalt paving, and guardrail placement on Parkdale Road and on Tienken Road over Stoney Creek in the city of Rochester Hills, Oakland County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Dan's Excavating, Inc.</b>	<b>\$ 2,196,369.55</b>	<b>Same</b>	<b>1 **</b>
Posen Construction, Inc.	\$ 2,291,931.46	Same	2
Walter Toebe Construction Company	\$ 2,314,132.82	Same	3
Anlaan Corporation	\$ 2,465,866.31	Same	4
Angelo Iafrate Construction Company	\$ 2,634,471.19	Same	5
C. A. Hull Co., Inc.	\$ 2,678,966.06	Same	6
J. Slagter & Son Construction Co.			
Novak Construction			
Ajax Paving Industries, Inc.			
E. C. Korneffel Co.			
ABC Paving Company			
Cadillac Asphalt, L.L.C.			

6 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

**Purpose/Business Case:** This project is for the replacement of a bridge under local jurisdiction. This project was selected through a selection process defined in current legislation.

**Benefit:** By awarding this project, the transportation system is further preserved providing increased economic value and quality of life for the traveling public.

**Funding Source:**

102634A		
Oakland County		5.07 %
State Restricted Trunkline Funds		94.93 %
102636A		
Oakland County		22.72 %
State Restricted Trunkline Funds		77.28 %



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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** This project is for improving air quality and/or abating congestion on a portion of highway under local jurisdiction. This project was selected through a process outlined in the Safe, Accountable, Flexible, and Efficient Transportation Act: A Legacy for Users and was approved by MDOT and the Federal Highway Administration.

**Benefit** By awarding this project, the transportation system is further enhanced providing increased economic value and quality of life for the traveling public.

**Funding Source:**

102404A

Ottawa County	20.00 %
Federal Highway Administration Funds (Transportation Enhancement Funds)	80.00 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If this project is not awarded, the federal funds must be returned to the federal government for use in another federal-aid project.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Infrastructure-related upgrades.

**Selection:** Low bid.

**Zip Code:** 49460.

109.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004089	\$ 488,649.00	\$ 403,258.84
	PROJECT STUL 55428-84488-2		
	LOCAL AGRMT. 07-5211		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 31, 2010		-17.47 %

1.49 mi of hot mix asphalt road resurfacing including base crushing and shaping, paving, concrete curb and gutter, sidewalk, ramps, and pavement markings on 18th Street from 23rd Street to 15th Street and on 38th Street from 13th Street to 10th Street in the city of Menominee, Menominee County.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Payne &amp; Dolan Inc.</b>	\$ 403,258.84	Same	1 **
Bacco Construction Company	\$ 421,572.54	Same	2

2 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** This project is for the rehabilitation of a portion of highway under local jurisdiction. It was selected through a process outlined in the Safe, Accountable, Flexible, and Efficient Transportation Act: A Legacy for Users by the local agency regional planning authority, which was approved by MDOT and the Federal Highway Administration.

**Benefit:** By awarding this project, the transportation system is further preserved providing increased economic value and quality of life for the traveling public.

**Funding Source:**

84488A

Federal Highway Administration Funds	81.85 %
City of Menominee	18.15 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If this project is not awarded, the federal funds must be returned to the federal government for use in another federal-aid project.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Road rehabilitation.

**Selection:** Low bid.

**Zip Code:** 49858.



**Funding Source:**

108031A		
Federal Highway Administration Funds	100	%
108034A		
Lapeer County	10.00	%
Federal Highway Administration Funds	90.00	%
108618A		
Lapeer County	20.00	%
Federal Highway Administration Funds	80.00	%

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If this project is not awarded, the federal funds must be returned to the federal government for use in another federal-aid project and the opportunity to improve traffic operations and safety is lost.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Infrastructure-related upgrade.

**Selection:** Low bid.

**Zip Code:** 48412.

111.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004094	\$ 186,319.50	\$ 174,335.24
	PROJECT STH 63609-108644		
	LOCAL AGRMT. 10-5226		% OVER/UNDER EST.
	START DATE - JUNE 23, 2010		
	COMPLETION DATE - AUGUST 20, 2010		-6.43 %

0.18 mi of addition of right turn lanes, earth excavation, aggregate base, hot mix asphalt cold milling and surfacing, curb and gutter, drainage improvements, traffic signal, and safety item upgrades on West 10 Mile Road at Novi Way in the city of Novi, Oakland County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Nagle Paving Company</b>	<b>\$ 174,335.24</b>	<b>Same</b>	<b>1 **</b>
Rauhorn Electric, Inc.	\$ 181,199.40	Same	2
T & M Asphalt Paving Inc.	\$ 190,799.99	Same	3
Al's Asphalt Paving Co.	\$ 193,388.39	Same	4
ABC Paving Company	\$ 204,983.11	Same	5
Metropolitan Power and Lighting	\$ 209,540.89	Same	6
Cadillac Asphalt, L.L.C.	\$ 211,399.49	Same	7
Alpha Electric, Inc.	\$ 229,802.05	Same	8
J. Ranck Electric, Inc.	\$ 238,623.75	Same	9
Motor City Electric Utilities Comp			
Florence Cement Company			
Severance Electric Co., Inc.			
Ajax Paving Industries, Inc.			

9 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** This project is for upgrading a portion of the transportation system under local jurisdiction to address a safety-related issue. It was selected through a process outlined in the Safe, Accountable, Flexible, and Efficient Transportation Act: A Legacy for Users and was approved by MDOT and the Federal Highway Administration.

**Benefit:** By awarding this project, the transportation system is further enhanced providing increased economic value and quality of life for the traveling public.

**Funding Source:**

108644A

Federal Highway Administration Funds	79.48 %
City of Novi	20.52 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If this project is not awarded, the federal funds must be returned to the federal government for use in another federal-aid project and the opportunity to improve traffic operations and safety is lost.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Infrastructure-related upgrade.

**Selection:** Low bid.

**Zip Code:** 48375.

112.	LETTING OF APRIL 02, 2010	ENG. EST.	LOW BID
	PROPOSAL 1004096	\$ 693,028.00	\$ 674,498.23
	PROJECT STE 63459-108043		
	LOCAL AGRMT. 10-5230		% OVER/UNDER EST.
	START DATE - MAY 25, 2010		
	COMPLETION DATE - AUGUST 20, 2010		-2.67 %

0.95 mi of brick paver sidewalks, concrete drives and parking area, landscaping, tree plantings, and amenities on 14 Mile Road from Washington Avenue east to Bellevue Avenue and on Main Street from Walper Avenue to Phillips Avenue in the city of Clawson, Oakland County.

8.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Eastlund Concrete Construction</b>	<b>\$ 674,498.23</b>	<b>Same</b>	<b>1 **</b>
Warren Contractors & Development	\$ 719,419.65	Same	2
Zito Construction	\$ 719,501.93	Same	3
Barthel Contracting Company	\$ 790,387.64	Same	4
WCI Contractors, Inc.	\$ 824,901.70	Same	5
Tri-Valley Landscaping, Inc.			
ABC Paving Company			

5 Bidders

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

**Criticality:** This construction project will create or retain jobs within the State of Michigan. Delaying the project would adversely impact employment in the State. This construction project is adding improvements to the existing roadway system, thereby increasing the safety of the roadway, improving access to businesses and to tourists visiting Michigan's communities, and/or improving commerce across the State. Delaying the project will adversely impact these necessary components of Michigan's economy, as well as to the traveling public.

Delays to the project would jeopardize federal funds that are allocated to the State of Michigan.

**Purpose/Business Case:** This project is for a qualifying activity as stipulated within 23 U.S.C. 101 (a)(35) and under the Safe, Accountable, Flexible, and Efficient Transportation Act: A Legacy for Users.

**Benefit:** By awarding this project, intermodal transportation systems are further developed.

**Funding Source:**

108043A

City of Clawson	54.55 %
Federal Highway Administration Funds (Transportation Enhancement Funds)	45.45 %

**Commitment Level:** The contract cost is not fixed. It is based on the engineer's best estimate of probable construction cost. The contract's final cost will be based on actual quantities built in the field and unit prices bid by the contractor.

**Risk Assessment:** If this project is not awarded, the federal funds may be returned to the federal government for use on another federal-aid project.

**Cost Reduction:** This is a construction contract. The low bidder is awarded the project. Any negotiations made prior to award of the contract are in violation of federal regulation and MDOT specifications.

**New Project Identification:** Transportation enhancement.

**Selection:** Low bid.

**Zip Code:** 48017.





115. LETTING OF FEBRUARY 05, 2010  
 PROPOSAL 1002045  
 PROJECT AR 41027-106428  
 LOCAL AGRMT.  
 START DATE - 10 days after award  
 COMPLETION DATE - AUGUST 01, 2011

ENG. EST.                      LOW BID  
 \$ 2,332,299.69    \$ 1,957,781.85  
 % OVER/UNDER EST.  
 -16.06 %

0.77 mi of structure replacement, bridge approach work, guardrail upgrades, grading, and slope restoration on I-196 under Diamond Avenue in the city of Grand Rapids, Kent County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Walter Toebe Construction Company</b>	<b>\$ 1,957,781.85</b>	<b>Same</b>	<b>1 **</b>
J. Slagter & Son Construction Co.	\$ 2,037,234.35	Same	2
Davis Construction, Inc.	\$ 2,186,773.29	Same	3
Milbocker and Sons, Inc.	\$ 2,234,709.60	Same	4
C. A. Hull Co., Inc.	\$ 2,235,347.76	Same	5
Anlaan Corporation	\$ 2,239,143.71	Same	6
Hardman Construction, Inc.	\$ 2,270,706.75	Same	7
Diversco Construction Company, Inc.			
L. W. Lamb, Inc.			
J. E. Kloote Contracting, Inc.			

7 Bidders

116. LETTING OF FEBRUARY 19, 2010  
 PROPOSAL 1002265  
 PROJECT AR 63052-85538-2  
 LOCAL AGRMT. 09-5367  
 START DATE - 10 days after award  
 COMPLETION DATE - NOVEMBER 01, 2010

ENG. EST.                      LOW BID  
 \$ 7,723,854.70    \$ 6,991,777.70  
 % OVER/UNDER EST.  
 -9.48 %

1.75 mi of concrete reconstruction, full depth concrete patching, median crossovers, commercial drive approach, concrete curb and gutter, drainage, traffic signals, signs, and ADA ramps on US-24 (Telegraph Road) from Old Telegraph Road to Square Lake Road including the connector (slip) ramp in the city of Pontiac, Oakland County. This project includes a 5 year materials and workmanship pavement warranty.

This project is funded with American Recovery and Reinvestment Act funds.

10.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Stante Excavating Co., Inc.</b>	<b>\$ 6,991,777.70</b>	<b>Same</b>	<b>1 **</b>
Dan's Excavating, Inc.	\$ 7,188,363.81	Same	2
Angelo Iafrate Construction Company	\$ 7,246,699.50	Same	3
Pamar Enterprises, Inc.	\$ 7,428,400.41	Same	4
V.I.L. Construction, Inc.	\$ 8,044,223.54	Same	5
Florence Cement Company			
Ajax Paving Industries, Inc.			
ABC Paving Company			
Walter Toebe Construction Company			
Tony Angelo Cement Construction Co.			
Fisher Contracting Company			
Zito Construction			

5 Bidders

### LOCAL PROJECTS

117.	LETTING OF JANUARY 08, 2010	ENG. EST.	LOW BID
	PROPOSAL 1001036	\$ 587,722.00	\$ 352,683.65
	PROJECT ARU 82457-106822, ETC		
	LOCAL AGRMT. 09-5729		% OVER/UNDER EST.
	START DATE - JUNE 15, 2010		
	COMPLETION DATE - AUGUST 31, 2010		-39.99 %

0.67 mi of hot mix asphalt road resurfacing including cold milling, concrete curb, gutter, and sidewalk ramps, hot mix asphalt paving, and pavement markings on Fisher Road from Lakeshore Drive to Grosse Pointe Boulevard and on Jefferson Avenue from Fisher Road to Lakeshore Drive in the city of Grosse Pointe Farms, Wayne County.

This project is funded with American Recovery and Reinvestment Act funds.

3.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Barrett Paving Materials Inc.</b>	<b>\$ 352,683.65</b>	<b>Same</b>	<b>1 **</b>
Ajax Paving Industries, Inc.	\$ 396,115.90	Same	2
Cadillac Asphalt, L.L.C.	\$ 398,315.09	Same	3
ABC Paving Company			

3 Bidders









This project is funded with American Recovery and Reinvestment Act funds.

9.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Warren Contractors &amp; Development,</b>	<b>\$ 1,726,002.84</b>	<b>Same</b>	<b>1 **</b>
Barthel Contracting Company	\$ 1,768,730.07	Same	2
Angelo Iafrate Construction Company	\$ 1,886,118.00	Same	3
Posen Construction, Inc.	\$ 1,922,820.00	Same	4

4 Bidders

126. LETTING OF MARCH 05, 2010	ENG. EST.	LOW BID
PROPOSAL 1003003	\$ 1,134,415.30	\$ 1,141,514.03
PROJECT ARU 82400-106851		
LOCAL AGRMT. 10-5045		% OVER/UNDER EST.
START DATE - 10 days after award		
COMPLETION DATE - MAY 02, 2011		0.63 %

Bridge rehabilitation including superstructure replacement on Larned Street over Dequindre Cut in the city of Detroit, Wayne County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Brenca Contractors, Inc.</b>	<b>\$ 1,141,794.03</b>	<b>\$ 1,141,514.03</b>	<b>1 **</b>
Dan's Excavating, Inc.	\$ 1,194,223.92	Same	2
J. Slagter & Son Construction Co.	\$ 1,310,489.57	Same	3
Posen Construction, Inc.	\$ 1,372,685.54	Same	4
E. C. Korneffel Co.	\$ 1,377,398.80	Same	5
C. A. Hull Co., Inc.	\$ 1,621,300.23	Same	6
Walter Toebe Construction Company			

6 Bidders

127. LETTING OF MARCH 05, 2010	ENG. EST.	LOW BID
PROPOSAL 1003007	\$ 569,368.00	\$ 451,875.02
PROJECT ARL 74151-105551		
LOCAL AGRMT. 10-5038		% OVER/UNDER EST.
START DATE - 10 days after award		
COMPLETION DATE - JULY 16, 2010		-20.64 %

Removal and replacement of superstructure, minor approach work, hot mix asphalt paving, and guardrail placement on Frenchline Road over Elk Creek, Sanilac County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>J. Slagter &amp; Son Construction Co.</b>	<b>\$ 451,875.02</b>	<b>Same</b>	<b>1 **</b>
Milbocker and Sons, Inc.	\$ 470,460.50	Same	2
S-L and H Contractors Incorporated	\$ 473,254.26	Same	3
J. E. Kloote Contracting, Inc.	\$ 509,443.82	Same	4
E.T. MacKenzie Company	\$ 529,841.87	Same	5
McDowell Construction, L.L.C.	\$ 567,778.45	Same	6
Heystek Contracting, Inc.			
Nicol & Sons, Inc.			
C. A. Hull Co., Inc.			
Nashville Construction Company			
L. W. Lamb, Inc.			
Novak Construction			

6 Bidders

128. LETTING OF MARCH 05, 2010	ENG. EST.	LOW BID
PROPOSAL 1003009	\$ 445,255.99	\$ 386,307.80
PROJECT ARU 50458-106736		
LOCAL AGRMT. 10-5049		% OVER/UNDER EST.
START DATE - 10 days after award		
COMPLETION DATE - JUNE 15, 2010		-13.24 %

0.50 mi of cold milling concrete pavement, hot mix asphalt resurfacing, concrete base course repairs, joint and crack repairs, concrete approaches, and earthwork on Calahan Road from 12 Mile Road to Common Road in the city of Roseville, Macomb County.

This project is funded with American Recovery and Reinvestment Act funds.

4.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Florence Cement Company</b>	<b>\$ 386,307.80</b>	<b>Same</b>	<b>1 **</b>
Ajax Paving Industries, Inc.	\$ 403,092.41	Same	2
Al's Asphalt Paving Co.	\$ 421,594.00	Same	3
Nagle Paving Company	\$ 426,495.35	Same	4
Tony Angelo Cement Construction	\$ 438,065.25	Same	5
Pro-Line Asphalt Paving Corp.	\$ 440,471.11	Same	6
C & D Hughes, Inc.	\$ 447,117.80	Same	7
Kelcris Corporation	\$ 467,377.50	Same	8
Cadillac Asphalt, L.L.C.	\$ 470,749.75	Same	9
ABC Paving Company	\$ 511,256.35	Same	10
Major Cement Co.			
Ace Asphalt & Paving Company			
Pamar Enterprises, Inc.			

10 Bidders







BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Teltow Contracting, Inc.</b>	<b>\$ 293,922.18</b>	<b>Same</b>	<b>1 **</b>
Albrecht Sand & Gravel Co.	\$ 294,204.37	Same	2
Saginaw Asphalt Paving Co.	\$ 319,791.00	Same	3
Nicol & Sons, Inc.	\$ 324,509.19	Same	4
Weston Transport, Inc.	\$ 343,809.40	Same	5
Dean Holmes Excavating, Ltd.	\$ 356,763.76	Same	6
McEachin Excavating, Inc.	\$ 359,417.60	Same	7
Tri-City Groundbreakers, Inc.	\$ 365,141.00	Same	8
Rohde Bros. Excavating, Inc.	\$ 367,136.00	Same	9
D.L.F., Inc.	\$ 372,343.79	Same	10
Novak Construction	\$ 386,568.30	Same	11
Boddy Construction Company, Inc.	\$ 400,944.50	Same	12
CRS/Shaw Contracting Co.			
Pyramid Paving and Contracting Co.			
D. J. McQuestion & Sons, Inc.			
Pro-Line Asphalt Paving Corp.			
Lee Wood Contracting, Inc.			
Astec Asphalt, Inc.			
Marlette Excavating Company			

12 Bidders

135. LETTING OF MARCH 05, 2010  
PROPOSAL 1003055  
PROJECT ARUL 70414-105973  
LOCAL AGRMT. 10-5092  
START DATE - 10 days after award  
COMPLETION DATE - JULY 16, 2010

ENG. EST.	LOW BID
\$ 1,092,824.25	\$ 1,087,590.86
% OVER/UNDER EST.	
-0.47 %	

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.

This project is funded with American Recovery and Reinvestment Act funds.

3.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Milbocker and Sons, Inc.</b>	<b>\$ 1,087,590.86</b>	<b>Same</b>	<b>1 **</b>
Schippers Excavating, Inc.	\$ 1,010,823.30	Same	WD
Davis Construction, Inc.	\$ 1,109,275.90	Same	2
Al's Excavating, Inc.	\$ 1,122,661.97	Same	3
Brenner Excavating, Inc.	\$ 1,126,185.69	Same	4
Jack Dykstra Excavating, Inc.	\$ 1,129,215.10	Same	5
J. Slagter & Son Construction Co.	\$ 1,142,894.33	Same	6
Nagel Construction, Inc.	\$ 1,150,285.15	Same	7
Kentwood Excavating, Inc.	\$ 1,161,132.65	Same	8
Kamminga & Roodvoets, Inc.	\$ 1,161,979.47	Same	9
Dykema Excavators, Inc.	\$ 1,168,379.85	Same	10
Nashville Construction Company	\$ 1,169,321.43	Same	11
Anlaan Corporation	\$ 1,196,868.00	Same	12
D. J. McQuestion & Sons, Inc.	\$ 1,208,267.90	Same	13
Georgetown Construction Co.	\$ 1,271,517.50	Same	14
Connan, Inc.	\$ 1,296,405.00	Same	15
Diversco Construction Company, Inc.	\$ 1,325,792.90	Same	16
Wyoming Excavators, Inc.	\$ 1,331,782.00	Same	17
J. E. Kloote Contracting, Inc.			
R. Smith & Sons Trucking, Inc.			
M & M Excavating Company			
Jackson-Merkey Contractors, Inc.			
C. A. Hull Co., Inc.			
Dan Hoe Excavating, Inc.			
Balkema Excavating, Inc.			
C & D Hughes, Inc.			
DeSal Excavating, Inc.			

18 Bidders

136. LETTING OF MARCH 05, 2010	ENG. EST.	LOW BID
PROPOSAL 1003057	\$ 555,264.70	\$ <b>475,887.50</b>
PROJECT ARUL 03414-105976		
LOCAL AGRMT. 10-5095		% OVER/UNDER EST.
START DATE - 10 days after award		
COMPLETION DATE - JULY 01, 2010		-14.30 %

2.78 mi of hot mix asphalt resurfacing, cold milling, and pavement markings on 136th Avenue from Blue Star Highway to 58th Street, Allegan County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Rieth-Riley Construction Co., Inc.</b>	<b>\$ 475,887.50</b>	<b>Same</b>	<b>1 **</b>
Superior Asphalt, Inc.	\$ 572,874.50	Same	2
Michigan Paving and Materials Comp	\$ 603,644.50	Same	3

3 Bidders

137. LETTING OF MARCH 05, 2010  
 PROPOSAL 1003076 \$ ENG. EST. 452,336.45 \$ LOW BID 445,767.33  
 PROJECT ARL 31049-106078  
 LOCAL AGRMT. 10-5068 % OVER/UNDER EST.  
 START DATE - 10 days after award  
 COMPLETION DATE - SEPTEMBER 24, 2010 -1.45 %

1.60 mi of hot mix asphalt crushing, shaping, and resurfacing, drainage, and traffic control on Pike River Road from Chassell/Painesdale Road to Lower Worham Road, Houghton County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Bacco Construction Company</b>	<b>\$ 445,767.33</b>	<b>Same</b>	<b>1 **</b>
Hebert Construction Company	\$ 488,407.29	Same	2
Musson Bros., Inc.	\$ 490,830.89	Same	3
Payne & Dolan Inc.	\$ 495,744.51	Same	4
Bill Siler Contracting, Inc.	\$ 505,106.01	Same	5
M.J.O. Contracting, Inc.	\$ 527,342.54	Same	6
Thomas J. Moyle, Jr., Incorporated	\$ 540,305.81	Same	7
A. Lindberg & Sons, Inc.	\$ 664,300.90	Same	8
MD Contracting, Inc.			
Oberstar Inc.			

8 Bidders

138. LETTING OF MARCH 05, 2010  
 PROPOSAL 1003078 \$ ENG. EST. 171,983.57 \$ LOW BID 162,368.32  
 PROJECT ARU 81406-107421  
 LOCAL AGRMT. 10-5094 % OVER/UNDER EST.  
 START DATE - JUNE 14, 2010  
 COMPLETION DATE - JULY 26, 2010 -5.59 %

0.18 mi of hot mix asphalt cold milling and resurfacing, shoulder widening, concrete sidewalk ramps, and pavement marking on Dexter-Ann Arbor Road from Kensington Street southeasterly to Huron View Court in the city of Dexter, Washtenaw County.

This project is funded with American Recovery and Reinvestment Act funds.

0.00 % DBE participation required



BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Northern Construction Services, Co.</b>	<b>\$ 315,289.75</b>	<b>Same</b>	<b>1 **</b>
Hoffman Bros., Inc.	\$ 319,138.35	Same	2
Peters Construction Co.	\$ 322,570.40	Same	3
Nashville Construction Company	\$ 327,851.30	Same	4
Kammaing & Roodvoets, Inc.	\$ 334,033.65	Same	5
Milbocker and Sons, Inc.	\$ 334,085.35	Same	6
Lounsbury Excavating, Inc.	\$ 336,106.05	Same	7
Schippers Excavating, Inc.	\$ 337,056.75	Same	8
Kalin Construction Co., Inc.	\$ 364,969.12	Same	9
Rieth-Riley Construction Co., Inc.			
Michigan Paving and Materials Comp			

9 Bidders

141. LETTING OF MARCH 05, 2010	ENG. EST.	LOW BID
PROPOSAL 1003101	\$ 360,000.00	\$ 377,109.50
PROJECT ARL 07076-82847		% OVER/UNDER EST.
LOCAL AGRMT. 10-5034		
START DATE - JUNE 07, 2010		
COMPLETION DATE - AUGUST 22, 2010		4.75 %

1.55 mi of aggregate base, hot mix asphalt crushing, shaping, paving, and traffic control on Lower Skanee Road from Westrom Road to Ohman Road, Baraga County.

This project is funded with American Recovery and Reinvestment Act funds.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
<b>Bacco Construction Company</b>	<b>\$ 377,109.50</b>	<b>Same</b>	<b>1 **</b>
Payne & Dolan Inc.	\$ 388,035.00	Same	2

2 Bidders

**EXTRAS**

142. **Extra 2010 - 52**

Control Section/Job Number: 11411-82739 Local Agency Project

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

State Transportation Commission - Does not meet criteria.

Contractor: D. J. McQuestion & Sons, Inc.  
17708 18 Mile Road  
Leroy, MI 49655

Designed By: Merritt Engineering  
Wrightman & Associates, Inc.

Engineer's Estimate: \$1,124,301.00

Description of Project:

0.79 mi of roadway realignment including hot mix asphalt base crushing and shaping, resurfacing, trenching and aggregate shoulders, storm sewer, ditching, removal of existing culvert, construction of a precast, 3-sided box culvert, and related approach work on Deans Hill Road from Pokagon Road (Old US-131) to northeast of Love Creek in the city of Berrien Springs, Berrien County.

Administrative Board Approval Date:	July 21, 2009	
Contract Date:	August 3, 2009	
Original Contract Amount:	\$924,196.13	
Total of Overruns/Changes (Approved to Date):	(69,986.85)	- 7.57%
Total of Extras/Adjustments (Approved to Date):	63,224.00	+ 6.84%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
<b>THIS REQUEST</b>	<b><u>12,000.00</u></b>	<b><u>+ 1.30%</u></b>
<b>Revised Total</b>	<b><u>\$929,433.28</u></b>	<b>+ 0.57%</b>

**SUMMARY:**

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.73% under the original budget for an **Authorized to Date Amount** of \$917,433.28.

Approval of this extra will place the authorized status of the contract 0.57% or \$5,237.15 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 3

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

**CM 3**

Drilling and Anchoring Reinf, Steel	1.000 LS @ \$2,500.00/LS	\$2,500.00
Re-Mobilization	1.000 LS @ \$6,500.00/LS	6,500.00
False Decking	120.000 Sft @ \$25.00/LS	3,000.00
<b>Total</b>		<b><u>\$12,000.00</u></b>

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

**CM 3**

The items Drilling and Anchoring Reinf. Steel, Re-mobilization, and False Decking are being added due to an oversight during design for which cost-recovery will be pursued; the headwalls on the new culvert need to be extended. The current headwalls are 1 ft. tall, which creates a slope of 1 on 1 and does not allow for the 2 ft. of clear area behind the guardrail. We are extending the headwalls 6 ft. to allow for 2 ft. of clear area behind the guardrail and provide a 1 on 4 slope from that point to the top of the new headwall. The contractor removed some of his equipment off-site before he was notified of the headwall extensions. The sub-contractor (Riverworks Construction) finished with all of their contracted work on 10-29-09. Berrien County Road Commission (Kevin Eyerly, Brian Berndt, Gary Soper, Joe Margol, and David Fritz) held a meeting on 11-9-09 with Riverworks Construction (Grant Plockmeyer) about the issues we were having with the backfilling over the culvert and not being able to hold a slope on the edges because of the short headwalls. We came to the conclusion that the headwalls needed to be extended. Riverworks Construction had to remobilize their Pettibone lift, most of their forms, wood for stabilization, welder for making form ties, and a generator for running the power equipment. They used a flat-bed trailer for moving equipment and supplies back to the job site. Riverworks also installed a headwall stabilization system in which the materials were provided by the Berrien County Road Commission. The mobilization also includes the 10% markup that the prime contractor gets from the subcontractor per their agreement. False decking was needed due to extending the headwalls after the culvert was already installed. The contractor had to anchor supports into the new culvert in order to work over the creek.

This work was not included on the original plans. The extra costs for Drilling and Anchoring Reinf. Steel, Re-mobilization, and False Decking were negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and are reasonable when compared to similar items and quantities in MDOT's Average Unit Price Index.

Section 103.04 – EXTRA WORK – of the 2003 Standard Specifications for Construction was interpreted to authorize payment for this extra work.

This Extra is recommended for approval by the State Administrative Board on April 20, 2010.

**Criticality:** This extra is critical to the project ensuring that it meets the current standards and protects the safety and welfare of the motoring public.

**Purpose/Business Case:** This extra item is essential to the safe and timely completion of this contract.

**Benefit:** By adding these items, the state receives a project that has complied with all state and local laws and regulations, as well as a project that should reach its intended service life.

**Funding Source:** FHWA, 81.85%; Berrien County, 18.15%, unless otherwise noted.

**Commitment Level:** The project was advertised for bids, with the lowest bidder being awarded the contract. The bids are based on estimated quantities for various items of work to construct the project.

**Risk Assessment:** This item is required for the safe and timely completion of the project.

**Cost Reduction:** Economic assessment justifies the costs associated with this benefit to the public by including the items in this Extra.

**Selection:** Low bid.

**New Project Identification:** This is an existing project already under contract.

**Zip Code:** 49102.

143. **Extra 2010 - 53**

Control Section/Job Number: 79013-86285 Local Agency 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

Designed By: Tuscola County Road Commission  
RS Scott Associates, Inc

Engineer's Estimate: \$2,144,879.50

Description of Project:

Bridge removal and replacement, hot mix asphalt approaches and guardrail on Chambers Road at Cass River, Saginaw County.

Administrative Board Approval Date:	February 17, 2009	
Contract Date:	February 25, 2009	
Original Contract Amount:	\$1,775,160.98	
Total of Overruns/Changes (Approved to Date):	45,751.29	+ 2.58%
Total of Extras/Adjustments (Approved to Date):	85,318.07	+ 4.81%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
<b>THIS REQUEST</b>	<b><u>38,265.68</u></b>	<b><u>+ 2.16%</u></b>
<b>Revised Total</b>	<b><u>\$1,944,496.02</u></b>	<b>+ 9.55%</b>

**SUMMARY:**

The total of all Extras and Overruns approved to date, **before this request**, places this contract 7.39% over the original budget for an **Authorized to Date Amount** of \$1,906,230.34.

Approval of this extra will place the authorized status of the contract 9.55% or \$169,335.04 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 6

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

<b>CM 6</b>		
Pavt, Rem	3,736.500 Syd @ \$8.05/Syd	\$30,078.83
Pavt, Rem	1,017.000 Syd @ \$8.05/Syd	8,186.85
<b>Total</b>		<b><u>\$38,265.68</u></b>

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

**CM 6**

The item Pavt, Rem (HMA) is being added due to the relocation of Chambers Road. The existing HMA was removed because it was thicker than 5+ inches and could not be covered by the earth excavation pay item. This lowered the existing earth excavation quantity, which was balanced on CM # 8. This is due to design error. This additional item was discussed and approved by the TCRC Project Engineer and the TSC resident engineer. The work was not included on the original plans. The unit price for Pavt, Rem (HMA) was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and is reasonable when compared to MDOT's average unit price index.

The item Pavt, Rem (Concrete) is being added due to the relocation of Wells Road. The presence of concrete was unknown and was found while obliterating the road. The existing road was too high to cover without removal. There are no offsetting items. This is due to design error. This item was discussed and approved by the TCRC Project Engineer and the TSC resident engineer. This work was not included on the original plans. The unit price for Pavt, Rem (Conc) was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and is reasonable when compared to MDOT's average unit price index.

Section 103.04 – EXTRA WORK – of the 2003 Standard Specifications for Construction was interpreted to authorize payment for this extra work.

This Extra was recommended for approval by State Administrative Board on April 20, 2010.

**Criticality:** This extra is critical to the project ensuring that it meets the current standards and protects the safety and welfare of the motoring public.

**Purpose/Business Case:** This extra item is essential to the safe and timely completion of this contract.

**Benefit:** By adding these items, the state receives a project that has complied with all state and local laws and regulations, as well as a project that should reach its intended service life.

**Funding Source:** FHWA, 80.00%; State Restricted Trunkline, 15.00%; Tuscola County, 5%, unless otherwise noted.

**Commitment Level:** The project was advertised for bids, with the lowest bidder being awarded the contract. The bids are based on estimated quantities for various items of work to construct the project.

**Risk Assessment:** This item is required for the safe and timely completion of the project.

**Cost Reduction:** Economic assessment justifies the costs associated with this benefit to the public by including the items in this Extra.

**Selection:** Low bid.

**New Project Identification:** This is an existing project already under contract.

**Zip Code:** 48723.

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 October 31, 2006.

Respectfully submitted,

*Authorized Signature on File*  
*April 8, 2010*

Kirk T. Steudle  
Director

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Mr. DeBano presented the Transportation and Natural Resources Committee Report for the regular meeting of April 14, 2010. After review of the foregoing Transportation and Natural Resources Committee Report, Mr. DeBano moved that the Report covering the regular meeting of April 14, 2010, be approved and adopted with item 39 of the Transportation agenda withdrawn by the Department of Transportation . The motion was supported by Mr. Isom and unanimously approved.

8. MOTIONS AND RESOLUTIONS:

NONE

9. ADJOURNMENT:

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

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SECRETARY

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CHAIRPERSON