

APPROVED

November 3, 2009

Michigan State
Administrative Board

Lansing, Michigan

October 16, 2009

A special meeting of the State Administrative Board was held in the Lake Superior Room, 1st Floor, Michigan Library and Historical Center, on Friday, October 16, 2009, at 11:00 a.m.

Present: Steven Liedel, Legal Counsel, representing Jennifer M. Granholm, Chairperson
Corina Andorfer, Deputy Legal Counsel, representing John D. Cherry, Jr., Lt. Governor
Brian DeBano, Chief of Staff, representing Terri Lynn Land, Secretary of State
Thomas F. Schimpf, Assistant Attorney General, representing Michael A. Cox, Attorney General
Mary G. MacDowell, Director, Financial Services Bureau, Robert J. Kleine, State Treasurer
Carol Wolenberg, Deputy Superintendent for Administration, representing Michael P. Flanagan, Superintendent of Public Instruction
Myron Frierson, Bureau Director, Finance & Administration, representing Kirk T. Steudle, Director, Department of Transportation
Sherry Bond, Secretary

Others Present:

Sergio Paneque, Janet Rouse, Department of Management and Budget; Jean Ingersoll, Department of Transportation

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:

Ms. Wolenberg moved that the minutes of the special meeting of September 30, 2009, be approved and adopted. The motion was supported by Mr. DeBano and unanimously approved.

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

NONE

4. COMMUNICATIONS:

None

5. UNFINISHED BUSINESS:

NONE

6. NEW BUSINESS:

NONE

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

APPROVED

October 16, 2009

Michigan State
Administrative Board

COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

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 **October 13, 2009**. Those present being:

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

Member: Steven Liedel, representing Approved _____
Governor Granholm

Member: Gary Owen, representing Approved _____
Lt. Governor Cherry

Others: Iris Lopez, Department of Attorney General; Sherry Bond, Ashley
Jones, Janet Rouse, Department of Management and Budget

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 Mr. Owen, the motion was unanimously adopted.

Ms. MacDowell adjourned the meeting.

A G E N D A

BUILDING COMMITTEE / STATE ADMINISTRATIVE BOARD

October 13, 2009 / October 16, 2009
11:00 A.M. Lake Superior Room 1st Floor
Michigan Library and Historical Center

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

Approval of the items on this agenda authorizing expenditures in the fiscal year beginning October 1, 2009 and ending on September 30, 2010 are contingent upon the enactment of appropriations for the fiscal year beginning October 1, 2009 and ending on September 30, 2010.

AWARD OF CONSTRUCTION CONTRACTS

1. DEPARTMENT OF TRANSPORTATION, BENTON HARBOR – Coloma Maintenance Garage – New Wash Bay
File No. 591/06324.AGY - Index No. 27005
Low Responsive Bidder: Jarmco Corporation, St. Charles; \$257,800.00

Purpose/Business Case

The purpose of this contract is to construct a new truck wash bay addition, including demolition, disposal, and changes to the mechanical, electrical and plumbing.

Benefit

The State will benefit by allowing maintenance vehicles to pass through the east end overhead door of the existing maintenance garage at all times. The construction of a truck wash also eliminates water from being sprayed on existing electrical equipment and allows for more vehicle parking in existing maintenance garage.

Funding Source

100% State Trunkline Funds

Commitment Level

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

Risk Assessment

Failure to approve this contract may result in the road maintenance operation being hampered or halted, and the continuance of a safety hazard.

Zip Code

49023

2. DEPARTMENT OF TRANSPORTATION, L'ANSE – L'Anse Maintenance Garage
– Addition/Renovation
File No. 591/09210.RAA - Index No. 30125
Low Responsive Bidder: Yalmer Matilla Contracting, Inc., Houghton;
\$559,700.00

Purpose/Business Case

The purpose of this contract is to renovate the existing offices, locker rooms and break area, as well as provide a 1,725 square foot office addition. The work will also include upgrade of the mechanical system. The existing facilities are inadequate for current operations and the mechanical system is inefficient and requires costly maintenance.

Benefit

The State will benefit by the provision of additional office area for expanded facility operations and upgraded energy efficient mechanical systems.

Funding

100% State Trunkline Funds

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 the continued operations in an inadequate facility with an inefficient mechanical system.

Zip Code

49946

LICENSE AGREEMENT

3. DEPARTMENT OF MANAGEMENT AND BUDGET on behalf of the Department of Information Technology (DIT) for the Michigan Public Safety Communications System (MPSCS), recommends that the State Administrative Board, grant a non-member, revocable license (License) to the United States Department of Commerce/National Oceanic and Atmospheric Administration (NOAA) for the installation, operation and maintenance of NOAA weather related communications equipment on MPSCS Tower Site #6506, which is located in Newaygo County, Michigan, in accordance with the terms of the Co-location License Agreement between the parties. The Attorney General has approved this license as to legal form.

Purpose/Business Case

The License permits NOAA to install its weather related communications equipment on MPSCS Tower Site #6506.

Benefit

The MPSCS permits non-members to co-locate on MPSCS communications towers to promote expanded local participation, increased inter-operability, and enhanced communications with public safety communications agencies.

Funding Source

N/A

Commitment Level

N/A

Risk Assessment

Non-approval of this License will prevent NOAA from implementing enhanced weather related communications systems in these jurisdictions.

Zip Code

49421

4. THE DEPARTMENT OF MANAGEMENT AND BUDGET (DMB), on behalf of the Department of Information Technology (DIT), for the Michigan Public Safety Communications System (MPSCS), recommends that the State Administrative Board, grant a non-member revocable license (License) to the United States of America, by its Department of Interior/National Park Service for MPSCS Tower Site 9006, for the installation, operation, and maintenance of its radio-link communications equipment on MPSCS Tower Site No. 9006, located in Calumet County, Michigan, in accordance with the terms of the Co-location License Agreement between the parties. The Attorney General has approved this license as to legal form.

Purpose/Business Case

The License permits the National Park Service to install its radio-link communications equipment on MPSCS Tower Site No. 9006.

Benefit

The MPSCS permits non-members to co-locate on MPSCS communication towers to promote expanded local participation, increased inter-operability, and enhanced communications with public safety communications agencies.

Funding Source

N/A

Commitment Level

N/A

Risk Assessment

Non-approval of this License will prevent the National Park Service from implementing its radio-link communications system in Calumet County.

Zip Code

49913

LEASE FOR PRIVATE PROPERTY

5. DEPARTMENT OF HUMAN SERVICES, INKSTER - New Lease #11387 with Development Group of Inkster, LLC, a Michigan Limited Liability Company, 124 West Allegan Street, Suite 2100, Lansing, Michigan 48933 as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Human Services, as Lessee, for 32,100 square feet of office space located at 26355 Michigan Avenue, Inkster, Michigan 48141. The Lease

is effective upon obtaining State Administrative Board approval and required signatures. The annual per square foot rental rate for this space beginning June 1, 2010, or upon substantial completion, is \$18.00 (\$48,150.00 per month). Effective June 1, 2020 the annual per square foot rental rate for this space increases to \$19.00 (\$50,825.00 per month). This rate does not include public utilities or taxes. This Lease contains an Option to Purchase for \$1.00 at the end of the lease term. This Lease contains a Legislative cancellation clause with 30-day notice. The Attorney General has conditionally approved this Lease as to legal form and those conditions will be met before execution of the Lease. This Lease meets the criteria requiring approval of the Joint Capital Outlay Subcommittee of the Legislature. The Subcommittee approved this Lease on September 22, 2009.

Purpose/Business Case

This lease replaces a 30-year leased building in Inkster that has outlived its economic and functional life. The new building is located downtown and will meet LEED and Energy Star objectives while allowing more FTE's per square foot than the previous building. This new Lease is an essential part of the Wayne County Strategic Housing Plan and aligns with the Department of Human Services five (5) year Facility Plan. Due to several consolidations, collocations, closures, expiring leases and increased case loads, the Department must acquire larger, more efficient space. In addition, a larger facility will allow the Department to meet new customer service delivery models.

Benefit

This Lease will allow the implementation of new Departmental customer service delivery models, increase Food Assistance Program (FAP) accuracy, meet Welfare Reform-Jobs, Education & Training (JET) requirements and accommodate the Bridges Interview Protocol resulting in significant efficiencies and benefits. The rental rate is within current market rates for comparable space in this sub-market.

Funding Source

55% General Fund; 45% Federal Funds

Commitment Level

Thirty years five months with an option to purchase for \$1.00 at the end of the lease term. This Lease contains a Legislative cancellation clause with 30-days notice.

Risk Assessment

Non-approval of this Lease will hinder the Department from obtaining adequate space to alleviate increased case loads, overcrowding issues and diminished customer service. Also, non-approval of this lease will result in the loss of the strategic opportunity to effectively and efficiently provide new customer service delivery models to the citizens of Wayne County.

Zip Code

48141

6. DEPARTMENT OF HUMAN SERVICES, MUSKEGON HEIGHTS - Renewal of Lease #6948 effective October 1, 2008, through September 30, 2018, with Tridonn Development Company, a Michigan Corporation, 1838 Ruddiman Drive, Muskegon, Michigan 49445, as Lessor, and the State of Michigan by the

Department of Management and Budget for the Department of Human Services, as Lessee, for 48,307 square feet of office space located at 2700 Baker Street, Muskegon Heights, Michigan 49444. The annual per square foot rental rate for this space is \$11.25 (\$45,287.81 per month). This rate does not include utilities, janitorial services and trash removal. This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has approved this Lease 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 September 22, 2009.

Purpose/Business Case

This lease renewal will continue a presence at the location they have occupied since 1988, which continues to meet the needs of the Department without any rate increase.

Benefit

Renewal of this lease allows the Department to remain at the current location and avoid relocation costs.

Funding Source

55% General Fund; 45% Federal Funds

Commitment Level

Ten years; however, this Lease contains a Standard cancellation clause with 90-days notice.

Risk Assessment

Non-approval of this Lease will hinder the Department from continuing to provide human services through this office to the residents of Muskegon County and could bring about increased costs if they are forced to relocate.

Zip Code

49444

7. DEPARTMENT OF HUMAN SERVICES, DETROIT – New Sub-Lease #6922 with Apollo Holdings, LLC, a Michigan Limited Liability Company, 7481 Holborn Trail, West Bloomfield, Michigan 48322, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Human Services, as Lessee, for 25,233 square feet of office space located at 8655 Greenfield Road, Detroit, Michigan 48228. The Sub-Lease is effective upon obtaining State Administrative Board approval and required signatures. The annual per square foot rental rate for this space beginning July 1, 2009, or upon substantial completion, is \$19.01 (\$39,973.28 per month). Effective July 1, 2015 the annual per square foot rental rate for this space decreases 31% to \$13.08 (\$27,503.97 per month). This rate does not include public utilities, janitorial services, or trash removal from dumpsters. This Sub-Lease contains two (2) five-year renewal options with an annual per square foot rental rate of \$14.42 per square foot. This Sub-Lease contains an Executive New cancellation clause with 180-days notice. The Attorney General has approved this Sub-Lease as to legal form. This Sub-Lease meets the criteria requiring approval of the Joint Capital Outlay Subcommittee of the Legislature. The Subcommittee approved this Sub-Lease on September 22, 2009.

Purpose/Business Case

This is a new Sub-Lease in an existing location. The Department has been in this location for twenty-two years. This new Sub-Lease will allow the Department to have renovations done to provide more efficient office space, a larger lobby area and upgrades to the public rest rooms.

Benefit

This new Sub-Lease will provide the Department with the ability to provide enhanced customer services with more efficient office space capable of meeting new service model requirements. The rental rate is below comparable space in this sub-market.

Funding Source

55% General Fund; 45% Federal Funds

Commitment Level

Ten (10) years, however, this new Sub-Lease contains an Executive New cancellation clause with 180-days notice.

Risk Assessment

Non-approval of this new Sub-Lease will hinder the Department from alleviating the intake and overcrowding issues, diminish customer hardships, adequately administer new service models and eliminate several safety risks.

Zip Code

48228

ADDENDUM TO LEASE FOR PRIVATE PROPERTY

8. DEPARTMENT OF HUMAN SERVICES, LANSING – Addendum #2 to Lease #10291 with Bittersweet Land Company, LLC, a Florida Limited Liability Company and Sakura Realty, Ltd., a Texas Limited Partnership, 200-D Westgate Parkway, Amarillo, Texas 79121, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Human Services, as Lessee, for 71,769 square feet of office space located at 7109 West Saginaw Highway, Lansing, Michigan 48917. This Addendum provides for correcting the Lease language to reflect the actual square footage occupied for a revised total of 71,769 square feet, extending the length of the Lease through December 31, 2033, reducing the rental rate, adding four mid-term rental rate increases averaging 2.3% each year through 2033, adding lump sum up-front construction costs in an amount not to exceed \$39,635.00 to build out four (4) additional training rooms, eliminating the annual CPI adjustment and all real estate tax adjustments from the Lease, and changing the Legislative Restrictive cancellation clause to an Executive Cancellation clause with 90 days notice. The annual per square foot rental rate is \$14.75 (\$88,216.06 per month). This Addendum becomes effective upon the last State approval and continues to the termination date of the Lease, or any extension. This Lease contains an Executive cancellation clause with 90 days notice. The Attorney General has conditionally approved this Addendum as to legal form and those conditions have been met. This Lease meets the criteria requiring approval of the Joint Capital

Outlay Subcommittee of the Legislature. The Subcommittee approved this Lease on September 22, 2009.

Purpose/Business Case

This lease addendum results in an estimated \$5.9 million in lease savings over the life of the lease. In addition, through space programming efficiencies, 22 new employees are able to be housed in this space that would have otherwise required securing new/additional space. This Addendum allows the State to remain in a training center they have occupied since 1995. This is one of four training centers located in the State used by the Department of Human Services to train newly hired and seasoned employees for new programs. This will enable the Department to comply with the new regulation requirements that were implemented as a result of the Children's Rights lawsuit.

Benefit

The square foot rate is reduced, saving the department approximately \$5.9 million over the next twenty-five (25) years. Additionally, the cost of relocating and building a new training center is avoided, as well as finding a location for additional staff.

Source of Funds

37% General Fund; 63% Federal Funds

Commitment Level

Present through December 31, 2033; however, this Lease contains an Executive cancellation clause with 90-days notice.

Risk Assessment

Non-approval of this Addendum will hinder the Department from utilizing and training staff throughout the state on special programs due to a new law, and prevent approximately \$5.9 million in savings.

Zip Code

48917

CONTRACT CHANGE ORDER

9. DEPARTMENT OF HUMAN SERVICES, TAYLOR - CCO #1 for Lease #11328, approved by the State Administrative Board on December 16, 2008, Item #22 between Cranbrook Court, LLC, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Human Services, as Lessee. This CCO provides for restroom upgrades, as requested by the Department of Human Services, at a cost not-to-exceed \$43,807.50. The space is located at 25637 Ecorse Road, Taylor, MI 48180.

Purpose/Business Case

The purpose of this CCO is to add restroom facilities due to changes in operational factors.

Benefit

This CCO allows the Department to provide adequate restroom facilities as needed to serve the number of female employees assigned to this location.

Source of Funds

55% General Fund, 45% Federal Funds

Commitment Level

Present through March 31, 2019; however, this Lease contains a Standard cancellation clause with 90-days notice.

Risk Assessment

Non-approval of this CCO will hinder the Department from providing adequate restroom facilities needed to accommodate the number of female employees now expected to be assigned for work at the subject property.

Zip Code

48180

JURISDICTIONAL TRANSFER AFFIDAVIT

10. DEPARTMENT OF NATURAL RESOURCES – That the following property be transferred, under authority of Section 20 of the Land Bank Fast Track Act, Act 258 of the Public Acts of 2003, MCL 124.770, to the MICHIGAN LAND BANK FAST TRACK AUTHORITY, a Michigan public body corporate and politic, Grantee, whose address is Michigan Department of Labor and Economic Growth, 7150 Harris Drive, Lansing, Michigan 48909. Further, the transfer shall be by jurisdictional affidavit. (Doc. No. 514388)

The transferred land is located in Kent County, City of Grand Rapids, Michigan and the description is on file with the State Administrative Board.

Ms. MacDowell presented the Building Committee Report for the regular meeting of October 13, 2009. After review of the foregoing Building Committee Report, Ms. MacDowell moved that the Report covering the regular meeting of October 13, 2009, be approved and adopted. The motion was supported by Ms. Wolenberg and unanimously approved.

APPROVED

October 16, 2009

Michigan State
Administrative Board

COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

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 **October 13, 2009**. 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: Sherry Bond, Ashley Jones, Sergio Paneque, Janet Rouse, Department
of Management and Budget

The Finance and Claims Committee regular, supplemental, and Recovery Act
agendas were presented.

Following discussion, Ms. Lopez moved that the regular, supplemental,
and Recovery Act agendas be recommended to the State Administrative
Board for approval with the withdrawal of Item 26(1) of the regular
agenda, the claim of Dale Valentine. The motion was supported by Mr.
Liedel and unanimously adopted.

Ms. MacDowell adjourned the meeting.

A G E N D A

10/16/09 12:00 version

FINANCE AND CLAIMS COMMITTEE

October 13, 2009, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

STATE ADMINISTRATIVE BOARD

October 16, 2009, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

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

Approval of the items on this agenda authorizing expenditures in the fiscal year beginning October 1, 2009 and ending on September 30, 2010 are contingent upon the enactment of appropriations for the fiscal year beginning October 1, 2009 and ending on September 30, 2010.

SECTION I - AGENCY SUBMITTED - NEW CONTRACTS

1. DEPARTMENT OF COMMUNITY HEALTH

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2. DEPARTMENT OF CORRECTIONS

1) International Textile Group, Inc., Burlington Industries, LLC Greensboro, NC	\$ 330,480.00 Total FY10 100% Revolving Funds Correctional Industries Revolving Fund One-year purchase order to provide Ripstop Fabric for Corrections Officers' Trousers
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3. DEPARTMENT OF HUMAN SERVICES

1) Clare County Harrison, MI	NOT TO EXCEED \$ 35,778.99 Total FY10-11 100% Federal Funds One-year, two-month contract for foster care services in Clare County
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3. DEPARTMENT OF HUMAN SERVICES continued

- 2) Good Samaritan Ministries
Holland, MI NOT TO EXCEED
\$ 86,925.00 Total
FY10-12 100% Federal Funds
Two-year, eleven-month,
seventeen-day contract for
vehicle ownership services
- 3) Thomas B. Henry, MD
Milford, MI NOT TO EXCEED
\$ 374,400.00 Total
FY10-12 100% General Funds
Two-year, eleven-month,
thirteen-day contract for
psychiatrist services at Maxey
Training School
- 4) Thomas Roth
Ann Arbor, MI NOT TO EXCEED
\$ 37,701.00 Total
FY10-12 100% General Funds
Two-year, eleven-month,
thirteen-day contract for
optometrist services at Maxey
Training School
- 5) Christine Sisung
St. Johns, MI NOT TO EXCEED
\$ 50,892.00 Total
FY10-12 100% Federal Funds
Two-year, eleven-month contract
for foster care home recruiter
and trainer
- 6) Parkside Family Counseling
Adrian, MI NOT TO EXCEED
\$ 154,488.00 Total
FY10-12 100% Federal
Two-year, eleven-month,
seventeen-day contract
for parent aide services
in Lenawee County

SECTION II - AGENCY SUBMITTED - CONTRACT CHANGES

4. DEPARTMENT OF COMMUNITY HEALTH

1) James E. Wilkins \$ 36,448.00 Amendment
Northville, MI \$ 109,344.00 New Total
FY10 100% State General Funds
Additional funds for a one-year
extension of the contract for
support services for the
closure of the Mt. Pleasant
Center

5. DEPARTMENT OF CORRECTIONS

1) Great Lakes Recovery \$ 20,000.00 Amendment
Centers, Inc. \$ 107,500.00 New Total
Marquette, MI **FY09** 100% General Fund
Additional funds to continue
sex offender counseling

2) Various Residential Substance \$ 330,500.00 Amendment
Abuse Treatment Providers \$ 11,944,051.00 New Total
(Listing on File) **FY09** 100% General Fund
Additional funds to continue
residential substance abuse
treatment

6. DEPARTMENT OF ENERGY, LABOR, AND ECONOMIC GROWTH

1) Foster, Swift, Collins, and \$ 15,000.00 Amendment
Smith, PC, Steven Lasher \$ 39,900.00 New Total
Lansing, MI **FY10** 100% Restricted Fund
Tribunal Fees and
Corporations & Securities Fees
Additional funds due to
increased filings for the
Hearing Referee contract for
small claims appeals in the
Michigan Tax Tribunal to reduce
the back log of appeals filed

7. DEPARTMENT OF HUMAN SERVICES

1) Jodi Harless \$ 25,000.00 Amendment
Ithaca, MI \$ 37,000.00 New Total
FY10-11 100% Federal
Additional funds due to
unanticipated increased need
for parent aide services in
Gratiot County

8. DEPARTMENT OF TREASURY

1) Zimmerfish \$ 660,000.00 Amendment
East Lansing, \$ 1,320,000.00 New Total
FY10 100% Restricted Fund
Michigan Education Trust Fund
Additional funds for an eleven-
month, seventeen-day extension
of the contract for Advertising
for the Michigan Education
Trust Contracts

SECTION III - AGENCY SUBMITTED - NEW GRANTS

9. DEPARTMENT OF COMMUNITY HEALTH

1) Emergency Shelter Services \$ 151,965.00 Total
Inc. **FY10** 99% Federal 1% State GF
Benton Harbor, MI For an eleven-month grant to
provide permanent housing and
supportive services homeless
persons who have a disability,
under the Supportive Housing
Program Grant

2) Emergency Shelter Services \$ 104,742.00 Total
Inc. **FY10** 100% Federal Funds
Benton Harbor, MI For an eleven-month grant to
provide shelter plus care
permanent housing and
supportive services to persons
who are chronically homeless
and have a disability, under
the Supportive Housing Program
Grant

9. DEPARTMENT OF COMMUNITY HEALTH continued

- 3) Emergency Shelter Services Inc.
Benton Harbor, MI \$ 46,228.00 Total
FY10 100% Federal Funds
For an eleven-month grant to provide funding for the Supportive Housing Program and Projects for Assistance in Transition from Homelessness to permanent housing and supportive services to persons who are homeless and have a disability, under the Support Housing Program Grant
- 4) Emergency Shelter Services Inc.
Benton Harbor, MI \$ 122,199.00 Total
FY10 100% Federal Funds
For an eleven-month grant to provide for permanent housing and supportive services to persons who are chronically homeless and have a disability, under the Supportive Housing Program Grant
- 5) Sault Ste. Marie Tribe of Chippewa Indians
Sault Ste. Marie, MI \$ 63,764.00 Total
FY10 100% Federal
One-year grant agreement to provide funding for collaborative planning and purchase of necessary supplies related to the H1N1 pandemic influenza response in Michigan

10. DEPARTMENT OF ENERGY, LABOR, AND ECONOMIC GROWTH

- 1) Various Michigan Energy Demonstration Centers
(Listing on file) \$ 161,880.00 Total
FY10 100% Federal Funds
For Energy Efficient Home Seminars and Tours

10. DEPARTMENT OF ENERGY, LABOR, AND ECONOMIC GROWTH continued

2) Robert Morin for Western U.P. Michigan Works!
Trout Creek, MI \$ 530,000.00 Total
FY10 100% Federal Funds
The Grantee will receive (WIC) 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

11. DEPARTMENT OF NATURAL RESOURCES

1) Various (Listing on file) \$ 113,120.00 Total
FY10 100% State Restricted
Recreation Improvement Fund
Partnership grants for maintenance and operation of public trails

2) Various (Listing on file) \$ 70,000.00 Total
FY10 100% Federal Funds
Partnership grants to deliver urban forestry and Arbor Day programs/assistance to communities

3) Various (Listing on file) \$ 6,650,794.00 Total
FY10-11 100% State Restricted
Snowmobile Trail Improvement Fund
Partnership grants for maintenance and operation of public trails

12. DEPARTMENT OF STATE POLICE

1) Various Multiple Agencies (Listing on file) \$ 440,233.06 Total
FY10 100% Federal Funds
To provide identified agencies with funds to purchase necessary equipment to implement the Electronic Crash Capture and Submission (ECCS) solution

SECTION IV - AGENCY SUBMITTED - GRANT CHANGES

13. DEPARTMENT OF COMMUNITY HEALTH

- | | | |
|----|-----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1) | Michigan Association of
Community Mental Health
Boards
Lansing, MI | \$ 765,800.00 Amendment
\$ 2,398,836.00 New Total
FY10 13.6% State GF
86.4% Federal Funds
Additional funds for one-year
grant agreement to provide
funding for the administration
of statewide mental health
training to personnel who
manage and deliver public
mental health services |
| 2) | Planned Parenthood of Mid and
South Michigan
Ann Arbor, MI | \$ 810,866.00 Amendment
\$ 6,666,658.00 New Total
FY10 36% Federal Fund
6% State Restricted Fund
<i>Healthy Michigan Fund</i>
58% Local Funds
Additional funds for one-year
grant agreement to provide
funding for various family
planning services and reduce
the maternal/infant deaths for
low income persons |
| 3) | Various Vendors
(Listing on file) | \$ 0.00 Amendment
\$ 24,633,845.00 New Total
FY10 69% Federal Funds
31% State General Funds
Allocation changes to various
vendors with a one-year grant
agreement to provide funding to
administer the Childless Adult
Medical Benefits coverage to
eligible clients |

13. DEPARTMENT OF COMMUNITY HEALTH continued

- 4) Michigan Public Health Institute
Okemos, MI
- \$ 1,183,708.00 Amendment
\$ 31,555,531.00 New Total
FY10 67% Federal Funds
19% State GF 1% Local Funds
9% State Restricted Funds
See bid tab for list of funds
4% Fees Other State Funds
Additional funds for one-year grant agreement to provide various Michigan Department of Community Health projects designed to meet the needs of the Department and Citizens of Michigan
- 5) Michigan State University
East Lansing, MI
- \$ 70,396.00 Amendment
\$ 5,457,796.00 New Total
FY10 62.70% Federal
9.32% State General Funds
9.84% State Restricted Funds
See bid tab for list of funds
1.63% Fees Other State Funds
16.51% Local Funds
Additional funds for a one-year grant to provide various Department of Community Health projects designed to meet the needs of the Department and Citizens of Michigan
- 6) Southeastern Michigan Health Association
Detroit, MI
- \$ 840,320.00 Amendment
\$ 16,031,922.00 New Total
FY10 77% Federal Funds
4% State General Funds
17% State Restricted
See bid tab for list of funds
2% Fees Other State Funds
Additional funds for one-year grant agreement to provide various Michigan Department of Community Health projects designed to meet the needs of the Department and Citizens of Michigan

14. DEPARTMENT OF ENERGY, LABOR, AND ECONOMIC GROWTH

1) Michigan Disability Rights Coalition
Lansing, MI

\$	40,031.00	Amendment
\$	657,941.00	New Total

FY10 100% Federal Funds
Grantee will receive additional federal funding for the Michigan Assistive Technology Project to increase awareness and access to assistive technology devices, services and funding for individuals with disabilities in Michigan

15. DEPARTMENT OF NATURAL RESOURCES

1) Baraga County Convention and Visitors Bureau
Baraga, MI

\$	289,450.00	Amendment
\$	454,116.00	New Total

FY10 100% State Restricted
Recreational and Snowmobile Trail Improvement Fund
Amendments to existing snowmobile club grants

2) Benzie Manistee Snowmobile Club
Arcadia, MI

\$	60,757.00	Amendment
\$	146,203.00	New Total

FY10 100% State Restricted
Recreational and Snowmobile Trail Improvement Fund
Amendments to existing snowmobile club grants

3) Jordan Valley Trails Council
Mancelona, MI

\$	188,582.00	Amendment
\$	381,130.00	New Total

FY10 100% State Restricted
Recreational and Snowmobile Trail Improvement Fund
Amendments to existing snowmobile club grants

4) Moose Country Snowmobile Club
Republic, MI

\$	277,395.00	Amendment
\$	409,481.00	New Total

FY10 100% State Restricted
Recreational and Snowmobile Trail Improvement Fund
Amendments to existing snowmobile club grants

15. DEPARTMENT OF NATURAL RESOURCES continued

5) Schoolcraft County Snowmobile Association
Manistique, MI \$ 100,000.00 Amendment
\$ 256,462.00 New Total
FY10 100% State Restricted
*Recreational and Snowmobile Trail
Improvement Fund*
Amendments to existing
snowmobile club grants

SECTION V - DMB SUBMITTED - NEW CONTRACTS

16. DEPARTMENT OF ENVIRONMENTAL QUALITY

1) St. Michaels Electrical Engineering Services
& Dist.
Detroit, MI \$ 59,640.00 (One-Time)
FY10 100% Federal Funds
071I9200274 Three Thermal
Imager Kits and Equipment

17. DEPARTMENT OF MANAGEMENT AND BUDGET

1) Hasler, Inc.
Milford, CT \$ 200,000.00 (1 year)
FY10 50% Federal 50% GF
071R9200479 Postage and Mail
Process Equipment, and
Supplies-Statewide

Neopost, Inc.
Milford, CT \$ 200,000.00 (1 year)
FY10 50% Federal 50% GF
071R9200479 Postage and Mail
Process Equipment, and
Supplies-Statewide

Pitney Bowes, Inc.
Okemos, MI \$ 200,000.00 (1 year)
FY10 50% Federal 50% GF
071R9200479 Postage and Mail
Process Equipment, and
Supplies-Statewide

18. DEPARTMENT OF TREASURY

1) HIS Global Insight, Inc.
Lexington, MA \$ 108,606.00 (3 years)
FY10-12 17% General Funds
83% Restricted Funds
Investment Administrative Retirement
071I9200224 Econometric
Forecasting Services

18. DEPARTMENT OF TREASURY continued

- 2) Kelmar Associates, LLC \$ 1,500,000.00 (2 yrs 5 mos)
Wakefield, MA **FY10-12** 100% Restricted Funds
Fees will be paid from Escheat Funds
071I9200251 Unclaimed Property
Audit (Non-state of Michigan
Initiated)
- PRA Government Services \$ 1,500,000.00 (2 yrs 5 mos)
Birmingham, AL **FY10-12** 100% Restricted Funds
Fees will be paid from Escheat Funds
071I9200251 Unclaimed Property
Audit (Non-state of Michigan
Initiated)

SECTION VI - DMB SUBMITTED - CONTRACT CHANGES

19. DEPARTMENT OF COMMUNITY HEALTH

- 1) EMSystems, LLC \$ 1,104,714.00 Amendment
Milwaukee, WI \$ 1,487,714.00 New Total
FY10-12 100% Federal Funds
071B9200106 Additional funds
for a one-year option to the
contract for the EMResource
User Access Agreement
- 2) Health Advantage, Inc. \$ 114,750.00 Amendment
Flint, MI \$ 1,086,000.00 New Total
FY10 81% Federal Funds
12% General Funds
7% Restricted Funds
Cancer General Fund,
Healthy Michigan Fund, and
Family Planning Healthy Michigan Fund
071B7200263 Additional funds
for the contract for Third
Party Administration Services
for Breast and Cervical Cancer
Control Program

20. DEPARTMENT OF INFORMATION TECHNOLOGY

Various RE:START Vendors

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

- 1) Data-Core
(Subhasnini Venugopal)
Bloomfield Hills, MI
NOT TO EXCEED
\$ 103,644.00 Amendment
\$ 218,064.00 New Total
FY10 50% Federal 50% GF
071B8200276 Additional funding for a one-year option to the contract for a Programmer Analyst to assist the Department of Human Services to develop and enhance the current Service Worker Support System application

- 2) Digital Technology Solutions
(Xiaohong Wu)
Novi, MI
NOT TO EXCEED
\$ 105,846.00 Amendment
\$ 220,246.00 New Total
FY10 100% Revolving Funds
See bid tab for list of funds
071B8200274 Additional funding for a one-year option to the contract for a Programmer Analyst to assist with the Michigan Business Services Improvement Initiative (MBSii)-Wave 2

- 3) Optech
(Kiran Dondapati)
Detroit, MI
NOT TO EXCEED
\$ 105,846.00 Amendment
\$ 220,246.00 New Total
FY10 100% Revolving Funds
See bid tab for list of funds
071B9200034 Additional funding for a one-year option to the contract for a Programmer Analyst to assist with the Michigan Business Services Improvement Initiative (MBSii)-Wave 2

20. DEPARTMENT OF INFORMATION TECHNOLOGY continued

- 4) Optech
(Srinivas Parkala)
Detroit, MI
- NOT TO EXCEED
\$ 105,846.00 Amendment
\$ 220,246.00 New Total
FY10 100% Revolving Funds
See bid tab for list of funds
071B8200273 Additional funding
for a one-year option to the
contract for a Programmer
Analyst to assist with the
Michigan Business Services
Improvement Initiative (MBSii)-
Wave 2
- 5) Windy City Technologies
(Prasanth Pavuluri)
Chicago, IL
- NOT TO EXCEED
\$ 99,200.00 Amendment
\$ 203,200.00 New Total
FY10 50% Federal 50% GF
071B8200277 Additional funding
for a one-year option to the
contract for a Programmer
Analyst to assist the
Department of Human Services to
develop and enhance the current
Service Worker Support System
(SWSS) application

21. DEPARTMENT OF MANAGEMENT AND BUDGET and
DEPARTMENT OF ENERGY, LABOR, AND ECONOMIC GROWTH

- 1) Pitney Bowes, Inc.
Stamford, CT
- \$ 310,000.00 Amendment
\$ 1,175,158.00 New Total
FY10 100% Federal Funds
071B9200258 Additional funding
for Mail Machine Inserters and
Maintenance

22. DEPARTMENT OF STATE POLICE

1)	Tri-Tech, Incorporated	\$	130,000.00	Amendment
	Southport, NC	\$	572,020.00	New Total
		FY10	100%	General Funds
		071B6200022		Additional Funding
				for a one-year option to the
				contract for Blood Alcohol Kits
				and Sexual Assault Evidence
				Collection Kits

SECTION VII - RELEASE OF FUNDS TO WORK ORDER

SECTION VIII - REVISION TO WORK ORDER

SECTION IX - CLAIMS - PERSONAL PROPERTY LOSS

23. DEPARTMENT OF CORRECTIONS

Inmate Claims

1) Adam Anthony #176488 \$189.95

The claimant (08-SAB/DOC-318) requests \$189.95 reimbursement for his typewriter damaged by staff. The Finance and Claims Committee recommends approval of \$37.29 for this claim.

2) Alexis Ayala #225535 \$ 8.50

The claimant (08-SAB/DOC-325) requests \$8.50 reimbursement for his padlock damaged by staff. The Finance and Claims Committee recommends approval of \$7.00 for this claim.

3) Henry Bailey #498271 \$ 81.90

The claimant (08-SAB/DOC-263) requests \$81.90 reimbursement for his TV damaged when transferred from one facility to another. The Department recommends approval of \$33.96 for this claim.

4) Karl A. Bearinger #135332 \$149.00

The claimant (09-SAB/DOC-140) requests \$149.00 reimbursement for his TV damaged while under control of the Department. The Department recommends approval of this claim.

23. DEPARTMENT OF CORRECTIONS continued

- 5) Stephan Belvin #449885 \$ 99.99

The claimant (08-SAB/DOC-322) requests \$99.99 reimbursement for 10 tapes stolen while under control of the Department. The Department recommends approval of \$18.41 for this claim.

- 6) Dennis Berkey #191620 \$ 61.00

The claimant (08-SAB/DOC-279) requests \$61.00 reimbursement for 7 tapes destroyed by staff. The Finance and Claims Committee recommends approval of \$35.00 for this claim.

- 7) Willie James Bilbo #495826 \$ 54.95

The claimant (09-SAB/DOC-136) requests \$54.95 reimbursement for two pairs of gym shoes lost during transfer from one facility to another. The Department recommends approval of \$43.96 for this claim.

- 8) Paul Boone #166595 \$ 43.75

The claimant (08-SAB/DOC-338) requests \$43.75 reimbursement for his GE Super radio destroyed by staff. The Department recommends approval of \$4.38 for this claim.

- 9) Tito Boone #219428 \$ 52.50

The claimant (08-SAB/DOC-112) requests \$52.50 reimbursement for his TV damaged during transfer from one facility to another. The Department recommends approval of \$10.50 for this claim.

- 10) Leon Bowman #172917 \$ 56.00

The claimant (08-SAB/DOC-022) requests \$56.00 reimbursement for his walkman and headphones lost while being transferred from one facility to another. The Department recommends approval of \$15.80 for this claim.

- 11) Keith Boyd #166746 \$ 80.00

The claimant (08-SAB/DOC-148) requests \$80.00 reimbursement for his footlocker damaged by staff. The Department recommends approval of \$53.20 for this claim.

23. DEPARTMENT OF CORRECTIONS continued

12) Perry Branch #257121 \$278.37

The claimant (08-SAB/DOC-168) requests \$278.37 reimbursement for his radio/tape player, 25 tapes and case lost while under control of the Department. The Department recommends approval of \$102.58 for this claim.

13) Marcus Brim #265869 \$122.50

The claimant (08-SAB/DOC-101) requests \$122.50 reimbursement for his hobby craft wristband, name tag, 2 belts, sweat shirt and pants, and 1 pair of jeans lost while under control of the Department. The Department recommends approval of \$83.30 for this claim.

14) Demetrius Brown #233223 \$ 80.00

The claimant (08-SAB/DOC-294) requests \$80.00 reimbursement for his TV damaged during transfer from one facility to another. The Department recommends approval of \$60.00 for this claim.

15) Gary Brown #249008 \$300.00

The claimant (08-SAB/DOC-292) requests \$300.00 reimbursement for his typewriter damaged by staff. The Department recommends approval of \$180.00 for this claim.

16) John Brown #120495 \$ 8.00

The claimant (08-SAB/DOC-159) requests \$8.00 reimbursement for his set of dominoes lost while under control of the Department. The Finance and Claims Committee recommends approval of \$3.00 for this claim.

17) Dale Breuer #237180 \$201.35

The claimant (08-SAB/DOC-288) requests \$201.35 reimbursement for 11 tapes, boots, radio/tape player, and store bag lost during transfer from one facility to another. The Department recommends approval of \$34.47 for this claim.

23. DEPARTMENT OF CORRECTIONS continued

18) Eddie Brewster #137758 \$ 55.97

The claimant (08-SAB/DOC-380) requests \$55.97 reimbursement for his watch damaged while under control of the Department. The Finance and Claims Committee recommends approval of \$36.79 for this claim.

19) Montez Burks #358284 \$ 75.46

The claimant (08-SAB/DOC-370) requests \$75.46 reimbursement for his hygiene items lost while under control of the Department. The Department recommends approval of \$7.55 for this claim.

20) Douglas Bush #379599 \$453.50

The claimant (08-SAB/DOC-252) requests \$453.50 reimbursement for his TV and typewriter damaged when transferred from one facility to another. The Department recommends approval of \$22.70 for this claim.

21) Victor Bryant #269809 \$ 5.30

The claimant (08-SAB/DOC-341) requests \$5.30 reimbursement for his padlock destroyed by staff. The Finance and Claims Committee recommends approval of \$5.30 for this claim.

22) Michael Carroll #149733 \$ 60.00

The claimant (08-SAB/DOC-319) requests \$60.00 reimbursement for numerous items lost while under control of the Department. The Finance and Claims Committee recommends approval of \$37.79 this claim.

23) Tonya Carson #136681 \$100.00

The claimant (08-SAB/DOC-369) requests \$100.00 reimbursement for lab results not received. The Department recommends approval of \$3.75 for this claim.

23. DEPARTMENT OF CORRECTIONS continued

24) Joseph Carver #225419 \$ 59.44

The claimant (08-SAB/DOC-323) requests \$59.44 reimbursement for toothpaste, razor, envelopes, Bible, Complete Bible Commentary Book, and Pocket size Concordance lost when transferred from one facility to another. The Department recommends approval of \$3.97 for this claim.

25) DaeiJuan Clemons #217552 \$ 56.00

The claimant (08-SAB/DOC-166) requests \$56.00 reimbursement for 1 pair of tennis shoes, 1 doo rag, and 1 belt lost while under control of the Department. The Finance and Claims Committee recommends approval of \$33.92 this claim.

26) Donald Clooten #320969 \$ 84.00

The claimant (08-SAB/DOC-219) requests \$84.00 reimbursement for his TV destroyed by staff. The Department recommends approval of \$16.80 for this claim.

27) Calvin Cooley #209985 \$ 5.72

The claimant (08-SAB/DOC-103) requests \$5.72 reimbursement for his padlock lost when transferred from one facility to another. The Finance and Claims Committee recommends approval of \$5.72 for this claim.

28) Donald Curenton #360089 \$ 38.15

The claimant (08-SAB/DOC-107) requests \$38.15 reimbursement for his tape player damaged while under control of the Department. The Department recommends approval of \$20.60 for this claim.

29) Robert Daniels #517552 \$ 86.75

The claimant (08-SAB/DOC-151) requests \$86.75 reimbursement for his TV lost when transferred from one facility to another. The Department recommends approval of \$52.05 for this claim.

23. DEPARTMENT OF CORRECTIONS continued

30) Lamont Dean #230399 \$100.00

The claimant (08-SAB/DOC-109) requests \$100.00 reimbursement for his TV damaged by staff. The Department recommends approval of \$8.00 for this claim.

31) Willie Debardeleben #240689 \$120.00

The claimant (08-SAB/DOC-331) requests \$120.00 reimbursement for his typewriter damaged while under control of the Department. The Finance and Claims Committee recommends approval of \$67.82 for this claim.

32) Cleo Easterling #237971 \$359.72

The claimant (08-SAB/DOC-403) requests \$359.72 reimbursement for his tapes, tape player, cosmetics, and food stolen while under control of the Department. The Finance and Claims Committee recommends approval of \$204.82 for this claim.

33) Joseph Evans #146195 \$285.00

The claimant (08-SAB/DOC-143) requests \$285.00 reimbursement for footlocker, TV, and typewriter damaged when transferred from one facility to another. The Department recommends approval of \$42.98 for this claim.

34) Michael Garrett #580170 \$ 22.21

The claimant (08-SAB/DOC-430) requests \$22.21 reimbursement for his radio/tape player broken by staff. The Department recommends approval of \$15.95 for this claim.

35) Jeffrey Hale #274979 \$150.00

The claimant (08-SAB/DOC-037) requests \$150.00 reimbursement for legal and personal materials lost while under control of the Department. The Finance and Claims Committee recommends approval of \$75.00 for this claim.

23. DEPARTMENT OF CORRECTIONS continued

36) Gregory Hardy #252393 \$ 33.00

The claimant (08-SAB/DOC-122) requests \$33.00 reimbursement for his cassette ribbon, printwheel, and correction tape lost while under control of the Department. The Finance and Claims Committee recommends approval of \$26.00 for this claim.

37) Maurice Harris #164691 \$ 34.50

The claimant (08-SAB/DOC-320) requests \$34.50 reimbursement for his radio antenna broken by staff. The Finance and Claims Committee recommends approval of this claim.

38) Demetrius Henry #404513 \$ 30.00

The claimant (08-SAB/DOC-216) requests \$30.00 reimbursement for his hobby craft belt lost while under control of the Department. The Finance and Claims Committee recommends approval of \$10.00 for this claim.

39) Julius Holley #226414 unspecified

The claimant (08-SAB/DOC-389) requests an unspecified amount of reimbursement for 1 pair of shoes, 1 pair of sweatpants, 1 tee-shirt, and underwear lost while under control of the Department. The Department recommends approval of \$35.60 for this claim.

40) Richard Ish #265448 \$111.27

The claimant (08-SAB/DOC-170) requests \$111.27 reimbursement for his TV lost while under control of the Department. The Department recommends approval of \$11.13 for this claim.

41) Kevin Johnson #171379 \$120.69

The claimant (08-SAB/DOC-329) requests \$120.69 reimbursement for his winter coat damaged by staff. The Department recommends approval of \$9.00 for this claim.

23. DEPARTMENT OF CORRECTIONS continued

42) William Johnson #235820 \$ 31.50

The claimant (08-SAB/DOC-278) requests \$31.50 reimbursement for his headphones lost when transferred from one facility to another. The Department recommends approval of \$6.00 for this claim.

43) Ronald Jordon #125764 \$ 32.27

The claimant (08-SAB/DOC-257) requests \$32.27 reimbursement for his printwheel and 2 packages of Grizzly smokeless tobacco lost when transferred from one facility to another. The Department recommends approval of \$22.80 for this claim.

44) Gerald King #299413 \$ 38.00

The claimant (08-SAB/DOC-374) requests \$38.00 reimbursement for his footlocker damaged when transferred from one facility to another. The Department recommends approval of \$15.20 for this claim.

45) Brian Kramb #489595 \$ 52.43

The claimant (08-SAB/DOC-158) requests \$52.43 reimbursement for a radio ordered and never received. The Department recommends approval of \$37.00 for this claim.

46) Francis Kuzyk #189422 \$ 54.00

The claimant (08-SAB/DOC-313) requests \$54.00 reimbursement for numerous items lost while under control of the Department. The Department recommends approval of \$29.86 for this claim.

47) Mujahid Latif #169151 \$611.40

The claimant (08-SAB/DOC-097) requests \$611.40 reimbursement for shoes ordered and returned to the manufacturer because they were not allowed. The Department recommends approval of \$5.51 for this claim.

23. DEPARTMENT OF CORRECTIONS continued

48) Neto Layher #209837 \$317.60

The claimant (08-SAB/DOC-345) requests \$317.60 reimbursement for 24 tapes, a watch, 1 pair of pants, 1 t-shirt, and a tape player lost when transferred from one facility to another. The Department recommends approval of \$58.73 for this claim.

49) Quincy Leonard #148325 \$156.00

The claimant (08-SAB/DOC-153) requests \$156.00 reimbursement for his TV, radio/tape player, 7 tapes, 1 pair of shoes, 2 t-shirts, and food items. The Department recommends approval of \$11.00 for this claim.

50) Melvin Lewis #163876 \$389.52

The claimant (08-SAB/DOC-212) requests \$389.52 reimbursement for his typewriter damaged while under control of the Department. The Finance and Claims Committee recommends approval of \$33.47 for this claim.

51) Julius Libbett #312130 \$ 19.07

The claimant (08-SAB/DOC-245) requests \$19.07 reimbursement for 5 shampoos, 3 lotions, 1 doo rag, and 1 pair of nail clippers lost when transferred from one facility to another. The Finance and Claims Committee recommends approval of this claim.

52) Reginald Martin #208969 \$ 30.45

The claimant (08-SAB/DOC-100) requests \$30.45 reimbursement for his headphones lost while under control of the Department. The Department recommends approval of \$9.22 for this claim.

53) John L. Moorer #168614 \$ 19.75

The claimant (09-SAB/DOC-154) requests \$19.75 reimbursement for his headphones damaged during transfer from one facility to another. The Department recommends approval of this claim.

23. DEPARTMENT OF CORRECTIONS continued

54) Theodore Moss #208491 \$ 50.00

The claimant (08-SAB/DOC-056) requests \$50.00 reimbursement for his nylon jacket damaged during numbering. The Department recommends approval of \$9.00 for this claim.

55) Tonny Norris #165795 \$154.64

The claimant (08-SAB/DOC-099) requests \$154.64 reimbursement for his TV damaged during transfer from one facility to another. The Department recommends approval of \$9.33 for this claim.

56) Richard Nuhfer #158068 \$ 95.00

The claimant (08-SAB/DOC-217) requests \$95.00 reimbursement for numerous items lost during transfer from one facility to another. The Department recommends approval of \$13.21 for this claim.

57) Roosevelt Pettiford #380793 \$ 80.00

The claimant (08-SAB/DOC-001) requests \$80.00 reimbursement for his tape player, 4 tapes and a padlock lost while under control of the Department. The Finance and Claims Committee recommends approval of \$42.14 for this claim.

58) Joseph Piwowar #351129 \$ 81.90

The claimant (08-SAB/DOC-058) requests \$81.90 reimbursement for his TV damaged during transfer from one facility to another. The Department recommends approval of \$49.94 for this claim.

59) Muron Quarles #297557 \$ 59.44

The claimant (08-SAB/DOC-091) requests \$59.44 reimbursement for his tape player, headphones, and watch lost while under control of the Department. The Department recommends approval of \$35.14 for this claim.

23. DEPARTMENT OF CORRECTIONS continued

60) Daniel Sabatini #186872 \$680.10

The claimant (08-SAB/DOC-187) requests \$680.10 reimbursement for numerous store items, his wedding ring, and cross lost while under control of the Department. The Finance and Claims Committee recommends approval of \$159.11 for this claim.

61) Beverly Sharpe #358554 \$ 37.10

The claimant (09-SAB/DOC-164) requests \$37.10 reimbursement for her radio lost while under control of the Department. The Department recommends approval of \$34.98 this claim.

62) Lyle Smith #190120 \$142.23

The claimant (09-SAB/DOC-142) requests \$142.23 reimbursement for 1 pair of shoes, 2 pair of boots, and a lamp stolen while under control of the Department. The Department recommends approval of \$113.78 for this claim.

63) Marcus Washington #233589 \$191.93

The claimant (08-SAB/DOC-191) requests \$191.93 reimbursement for his footlocker, shoes, books, batteries, and typewriter supplies lost while under control of the Department. The Finance and Claims Committee recommends approval of this claim.

64) Annie Williams #145485 \$378.56

The claimant (08-SAB/DOC-308) requests \$378.56 reimbursement for damage to her TV, headphones, typewriter, and walkman. The Department recommends denial of this claim.

65) Stanley Williams #301961 \$180.00

The claimant (08-SAB/DOC-055) requests \$180.00 reimbursement for his beard trimmers, walkman, headphones, and 6 tapes lost while under control of the Department. The Department recommends approval of \$47.40 for this claim.

24. DEPARTMENT OF HUMAN SERVICES

- 1) Joseph Petrylak \$999.99

The claimant (09-SAB-141) requests \$999.99 reimbursement for his car that was stolen while parked in an employee lot not at his regular work location. The Department recommends approval of this claim.

- 2) Jennifer Rosebery \$232.14

The claimant (09-SAB-142) requests \$232.14 reimbursement for her GPS charger stolen from her vehicle while driving her car for State of Michigan business. The Department recommends approval of this claim.

25. DEPARTMENT OF MILITARY & VETERANS AFFAIRS

- 1) Jessica Love \$ 80.00

The claimant (09-SAB-135) requests \$80.00 reimbursement for the costs to have the jacks removed from her car due to it being parked in an improper area. The Department recommends denial of this claim.

- 2) Ronnie Skorupski \$503.24

The claimant (09-SAB-134) requests \$503.24 reimbursement for damage to his vehicle after a resident of the Grand Rapids Home for Veterans ran into his vehicle with his wheelchair. The Department recommends denial of this claim.

- 3) Edkeshia Turnipseed \$ 80.00

The claimant (09-SAB-133) requests \$80.00 reimbursement for towing charges due to her vehicle being parked in an illegal area. The Department recommends denial of this claim.

26. DEPARTMENT OF NATURAL RESOURCES

- 1) Dale Valentine \$228.00

The claimant (09-SAB-107) requests \$228.00 reimbursement for damage to his vehicle after hitting potholes in the road into the State Department recommends denial of this claim.

Withdrawn

27. DEPARTMENT OF STATE

- 1) Ted Jennings \$ 53.00

The claimant (09-SAB-120) requests \$53.00 reimbursement for costs incurred for replacement of his watercraft number due to a Secretary of State branch office error. The Department recommends approval of this claim.

28. DEPARTMENT OF TRANSPORTATION

- 1) Joale Green \$141.07

The claimant (09-SAB-098) requests \$141.07 reimbursement for damage to her vehicle after hitting a pothole. The Department recommends denial of this claim.

- 2) Nicole Coker \$930.70

The claimant (09-SAB-097) requests \$930.70 reimbursement for damage to his vehicle after hitting potholes. The Department recommends denial of this claim.

SECTION X - CLAIMS - PERSONAL INJURY LOSS

29. DEPARTMENT OF NATURAL RESOURCES

- 1) Thomas McMurray \$999.99

The claimant (09-SAB-106) requests \$999.99 reimbursement for medical bills for his son when he fell off a slide at a State park. The Department recommends denial of this claim.

SECTION XI - SPECIAL ITEMS

30. DEPARTMENT OF ATTORNEY GENERAL

- 1) Requests approval for write-offs of 2,601 uncollectible taxes and penalties on employer accounts, representing a total indebtedness of \$3,023,029.60. These debts are barred by the Statute of Limitations in accordance with *UCC v Vivian*.

30. DEPARTMENT OF ATTORNEY GENERAL continued

- 2) Requests approval for write-offs of 5,691 uncollectible delinquent accounts, representing a total indebtedness of \$5,501,560.82. Collection of these debts is no longer possible due to one of the following reasons: discontinued corporation with no assets, discharged bankrupt corporation, deceased employer with insufficient estate, or discontinued corporation with no assets (reimbursing employers).
- 3) Requests approval for write-offs of 4,867 uncollectible delinquent restitution accounts, representing a total indebtedness of \$7,695,352.42. These debts are barred by the Statute of Limitations in accordance with *MESC v Westphal*.

31. DEPARTMENT OF CORRECTIONS

- 1) Requests permission to dispose of unclaimed and abandoned prisoner property without intrinsic value in accordance with PD-BCF-53.01, Section IV, Abandoned and Unclaimed Property from the following facilities:

Saginaw Correctional Facility-9/17/2009
- 2) Report of resolved employee claims delegated to the Department Director for the months of December, 2008, through September, 2009, as follows:
 1. Stephen Raymond - for a power cord - Denied
 2. Roger Holman - for sunglasses - \$19.54 - Approved
 3. Robert Churchill - for watch - \$42.39 - Approved
 4. Lerone Clement - for dry cleaning - \$9.25 - Approved
 5. Charles Hemker - for pants - \$34.97 - Approved
 6. Ronald Petrilius - for clothes - \$221.97 - \$121.97 Approved
 7. David Rowley - for sunglasses - \$55.00 - \$16.50 Approved
 8. Joshua Tullar - for sunglasses - \$200.00 - \$20.00 Approved

32. MICHIGAN STRATEGIC FUND

Requests approval of an amendment to the existing Agricultural Renaissance Zone, New Era Foods, LLC - Village of New Era/Oceana County Formerly New Era Canning, Agricultural Processing Renaissance Zone, but to be renamed New Era Foods Agricultural Processing Renaissance Zone.

The Director of the Department of 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 DMB Director or designee.

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

10/12/2009 2:20 version

FINANCE AND CLAIMS COMMITTEE

October 13, 2009, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

STATE ADMINISTRATIVE BOARD

October 16, 2009, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

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

Approval of the items on this agenda authorizing expenditures in the fiscal year beginning October 1, 2009 and ending on September 30, 2010 are contingent upon the enactment of appropriations for the fiscal year beginning October 1, 2009 and ending on September 30, 2010.

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 - DMB SUBMITTED - NEW CONTRACTS

SECTION VI - DMB SUBMITTED - CONTRACT CHANGES

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

1)	Maximus, Inc.	\$ 275,000.00	Amendment
	Bay City, MI	\$ 1,850,000.00	New Total
		FY10-11	80% General Funds
			20% Restricted Funds
			See bid tab for list of funds
			071B7200042 Additional funds
			for a one-year option to the
			contract for Central Cost
			Analysis/SWCAP Preparation

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 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 DMB Director or designee.

R E C O V E R Y A C T F U N D S
A G E N D A

10/9/09 3:00 version

FINANCE AND CLAIMS COMMITTEE

October 13, 2009, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

STATE ADMINISTRATIVE BOARD

October 16, 2009, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

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

Approval of the items on this agenda authorizing expenditures in the fiscal year beginning October 1, 2009 and ending on September 30, 2010 are contingent upon the enactment of appropriations for the fiscal year beginning October 1, 2009 and ending on September 30, 2010.

SECTION I - AGENCY SUBMITTED - NEW CONTRACTS

SECTION II - AGENCY SUBMITTED - CONTRACT CHANGES

SECTION III - AGENCY SUBMITTED - NEW GRANTS

1a. DEPARTMENT OF ENERGY, LABOR, AND ECONOMIC GROWTH

- | | | |
|----|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1) | Michigan State University
East Lansing, MI | \$ 83,820.00 Total
FY10-11 100% Recovery Act Funds
MSU will install anemometers at
five locations geographically
distributed across Michigan to
measure wind energy potential
between 60 and 100 meters |
|----|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

SECTION IV - AGENCY SUBMITTED - GRANT CHANGES

2a. **DEPARTMENT OF COMMUNITY HEALTH**

- 1) Various Vendors \$ 19,847,930.00 Amendment
(Listing on file) \$146,076.271.00 New Total
FY10 66.8% Federal
0.7% Recovery Act Funds
29.6% General Fund
2.1% State Restricted Funds
Healthy MI Fund
0.6% State Restricted Funds
Michigan Health Initiative Fund
0.1% Other Funds
Additional funds to facilitate
the delivery of public health
services to the citizens of
Michigan, in accordance with
the Michigan Public Health
Code

SECTION V - DMB SUBMITTED - NEW CONTRACTS

SECTION VI - DMB SUBMITTED - CONTRACT CHANGES

SECTION VII - RELEASE OF FUNDS TO WORK ORDER

SECTION VIII - REVISION TO WORK ORDER

SECTION IX - CLAIMS - PERSONAL PROPERTY LOSS

SECTION X - CLAIMS - PERSONAL INJURY LOSS

SECTION XI - SPECIAL ITEMS

The Director of the Department of 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 DMB Director or designee.

Ms. MacDowell presented the Finance and Claims Committee Report for the regular meeting of October 13, 2009. After review of the foregoing Finance and Claims Committee Report, Ms. MacDowell moved that the Report covering the regular meeting of October 13, 2009, be approved and adopted. The motion was supported by Mr. DeBano and unanimously approved.

APPROVED

October 16, 2009

Michigan State
Administrative Board

COMMITTEE REPORT TO THE STATE ADMINISTRATIVE BOARD

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 **October 14, 2009**. 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: Tom Graf, Department of Environmental Quality; Sherry Bond, Janet Rouse, Department of Management and Budget; Kathy Broessel, Jean Ingersoll, Pat Scarlett, Dale Spencley, Betsy Steudle, Karen Watson, Department of Transportation

There was no Department of Natural Resources agenda presented.

The Department of Environmental Quality agenda was presented.

Following discussion, Mr. Shell moved that the Department of Environmental Quality agenda be recommended to the State Administrative Board for approval. Supported by Mr. Owen, the motion was unanimously adopted.

The Department of Transportation regular and supplemental agendas were presented.

Following discussion, Mr. Shell moved that the Department of Transportation regular and supplemental agendas be recommended to the State Administrative Board for approval with Items 22, 39, and 77 of the regular agenda withdrawn; Items 14 and 26 of the regular agenda contingent upon approval by the Office of Commission Audit; Item 120 of the regular agenda contingent upon receipt of a 10% over engineer's estimate letter; and Item 91 of the regular agenda re-written to include a funding source. Supported by Mr. Owen, the motion was unanimously adopted.

Mr. Berger adjourned the meeting.

AGENDA

DEPARTMENT OF ENVIRONMENTAL QUALITY

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources Committee

October 14, 2009

State Administrative Board

October 16, 2009

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

SUBMERGED LANDS

1. Proposed Deed (0.37 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

Applicant: Ernest T. Martyniuk (DEQ File SBC 363-1)

Consideration: \$10,220 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339, Control of Certain State Lands, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA).
- B. Benefit: Compliance with Part 339.
- C. Funding Source/Income to the State: \$10,220 fee.
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore no quantity is guaranteed?) or not applicable (N/A): N/A
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A

2. Proposed Deed (0.49 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

Applicant: Virginia Czerwinski (DEQ File MC 368)

Consideration: \$10,565 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339.
- B. Benefit: Compliance with Part 339.
- C. Funding Source/Income to the State: \$10,565 fee.
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore no quantity is guaranteed?) or not applicable (N/A): N/A
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A

3. Proposed Deed (0.24 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

Applicant: Lake Trotters Boat Club (DEQ File SBC 379)

Consideration: Deed - \$8,781 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339 and Part 325.
- B. Benefit: Compliance with Part 339
- C. Funding Source/Income to the State: Deed - \$8,781 fee
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore no quantity is guaranteed?) or not applicable (N/A): N/A
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A

4. Proposed Deed (0.53 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

Applicant: Sni Bora LLC (DEQ File SBC 365)

Consideration: \$20,139 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339.
- B. Benefit: Compliance with Part 339.
- C. Funding Source/Income to the State: \$20,139 fee.
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore no quantity is guaranteed?) or not applicable (N/A): N/A
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A
5. Proposed Deed (0.28 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

Applicant: Blaze Walczak (DEQ File SBC 450)

Consideration: \$2,550 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339.
- B. Benefit: Compliance with Part 339.
- C. Funding Source/Income to the State: \$2,550 fee.
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore no quantity is guaranteed?) or not applicable (N/A): N/A
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A

6. Proposed Deed (0.29 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

Applicant: Steven Koehler (DEQ File SBC 201)

Consideration: \$8,037 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339.
- B. Benefit: Compliance with Part 339.
- C. Funding Source/Income to the State: \$8,037 fee.
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore no quantity is guaranteed?) or not applicable (N/A): N/A
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A

7. Proposed Deed (0.35 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

Applicant: Sni Bora Yacht Club (DEQ File SBC 464)

Consideration: \$5,636 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339.
- B. Benefit: Compliance with Part 339.
- C. Funding Source/Income to the State: \$5,636 fee
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore no quantity is guaranteed?) or not applicable (N/A): N/A
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A

8. Proposed Deed (0.23 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

Applicant: George Sementkowski (DEQ File MC 372)

Consideration: \$5,893 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339.
- B. Benefit: Compliance with Part 339.
- C. Funding Source/Income to the State: \$5,893 fee
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore no quantity is guaranteed?) or not applicable (N/A): N/A
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A
9. Proposed Deed (0.50 acre) of Lake St. Clair public trust bottomlands in the St. Clair Flats, Clay Township, St. Clair County.

Applicant: Dorn Martell (DEQ File SBC 374)

Consideration: \$13,370 fee

- A. Purpose/Business Case (Why should the State do this now?): To authorize use of the State's public trust ownership of the subject Lake St. Clair bottomlands under Part 339.
- B. Benefit: Compliance with Part 339.
- C. Funding Source/Income to the State: \$13,370 fee
- D. Commitment Level (is the contract cost fixed for the project, is the contract optional use, is the contract based on estimates, therefore no quantity is guaranteed?) or not applicable (N/A): N/A
- E. Risk Assessment (i.e., is there risk to the State associated with the award, etc.?). If no, enter N/A: N/A

Elizabeth M. Browne, Chief
Land and Water Management Division
Department of Environmental Quality

Date

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: October 14, 2009 – Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 3:30 PM
Special State Administrative Board Meeting: October 16, 2009 – Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 11:00 AM

This agenda is for general informational purposes only. Approval of the items on this agenda authorizing expenditures in the fiscal year beginning October 1, 2009, and ending on September 30, 2010, are contingent upon the enactment of appropriations for the fiscal year beginning October 1, 2009, and ending on September 30, 2010. At its discretion, the Transportation and Natural Resources Committee may revise this agenda and may take up other issues at the meeting.

CONTRACTS

1. HIGHWAYS (Real Estate) – Resolution “A” (Railroad Easement)
Sale RR-040-E, Item 1, Control Section 654064, Parcel 1B

The subject property tract is located in the City of West Branch, Ogemaw County, Michigan, and contains approximately 8,567 square feet. The easement was requested by the City of West Branch for the purpose of constructing a sewer line to the municipal wastewater treatment plant. The appraisal process was waived because of the nominal value of the property. The approved processing fee of \$200 for transverse crossings has been received by MDOT. This easement is being granted to a local municipality for a public purpose. The easement was approved by the Bureau of Aeronautics and Freight Services.

Criticality: This easement is critical in order to maintain utility infrastructure and to provide electricity to the public.

Purpose/Business Case: The purpose of granting an easement on railroad property is to allow state agencies, local units of government, or private parties the use of MDOT property while MDOT maintains the integrity of the railroad corridor by retaining the fee ownership. MDOT may charge a processing fee to offset costs associated with granting such easements.

Benefit: MDOT benefits by allowing the use of a portion of the railroad corridor without affecting the functionality of the corridor by retaining the fee interest. This addresses issues involving landlocked property, encroachments, or other property concerns.

Funding Source: N/A – revenue generating.

Commitment Level: Easements are processed for a fee established by an MDOT process team. The fees for state agencies and local units of government may be waived if the property is used for a transportation purpose.

Risk Assessment: Easements are utilized in situations in which MDOT would like to retain fee ownership while addressing a specific real estate need. This easement is being granted to a local municipality for the public purpose of a sewer line to the wastewater treatment plant.

Cost Reduction: The state does not accept less than fair market value.

Selection: N/A.

New Project Identification: N/A.

Zip Code: 48661.

* Denotes a non-standard contract/amendment

2. HIGHWAYS (Real Estate) – Resolution “B” (Railroad Easement)
 Sale RR-041-E, Item 1, Control Section 195207

The subject property tract is located in the Village of Ovid, Clinton County, Michigan, and contains approximately 700 square feet. The easement was requested by Consumers Energy for the purpose of constructing an underground gas pipeline to the new addition to the Michigan Milk Producers Association facility. The proposed easement will transverse an MDOT-owned rail corridor that is being maintained as a trail by the Michigan Department of Natural Resources (MDNR) under the Rails-to-Trails Program. The appraisal process was waived because of the nominal value of the property. The easement request was made via MDNR’s application process, and the MDNR approved processing fee of \$300 was paid by the applicant. The easement was approved by the Bureau of Aeronautics and Freight Services.

Criticality: This easement is critical in order to maintain utility infrastructure and to provide electricity to the public.

Purpose/Business Case: The purpose of granting an easement on railroad property is to allow state agencies, local units of government, or private parties the use of MDOT property while MDOT maintains the integrity of the railroad corridor by retaining the fee ownership. MDOT may charge a processing fee to offset costs associated with granting such easements.

Benefit: MDOT benefits by allowing the use of a portion of the railroad corridor without affecting the functionality of the corridor by retaining the fee interest. This addresses issues involving landlocked property, encroachments, or other property concerns.

Funding Source: N/A – revenue generating.

Commitment Level: Easements are processed for a fee established by an MDOT process team. The fees for state agencies and local units of government may be waived if the property is used for a transportation purpose.

Risk Assessment: Easements are utilized in situations in which MDOT would like to retain fee ownership while addressing a specific real estate need.

Cost Reduction: The state does not accept less than fair market value.

Selection: N/A.

New Project Identification: N/A.

Zip Code: 48866.

3. *AERONAUTICS AND FREIGHT (Aeronautics) - Increase Services and Amount

Amendatory Contract (2008-0179/A1) between MDOT and the City of Niles will add the construction of a fuel farm apron to the project and will increase the contract amount by \$133,250. The original contract provides for the rehabilitation of runway 32 (end) at the Jerry Tyler Memorial Airport in Niles, Michigan. The contract term remains unchanged, March 21, 2008, through March 20, 2028. The revised contract amount will be \$303,250.
 Source of Funds:

	<u>Previous Total</u>	<u>Total Increase</u>	<u>Revised Total</u>
Federal Aviation Administration (FAA) Funds	\$136,000	\$106,600	\$242,600
State Bond Funds	\$ 29,750	\$ 23,319	\$ 53,069
City of Niles Funds	\$ 4,250	\$ 3,331	\$ 7,581
Total	<u>\$170,000</u>	<u>\$133,250</u>	<u>\$303,250</u>

Criticality: The construction of the new fuel farm apron has been added to this project as part of the rehabilitation of runway 32 (end) in order to facilitate the necessary construction schedule for the fuel farm installation.

Purpose/Business Case: To increase the contract amount by \$133,250 to cover the costs of constructing a fuel farm apron.

Benefit: Will enhance airport safety.

Funding Source: 80% FAA Funds; 17.5% State Bond Funds; 2.5% City of Niles Funds.

* Denotes a non-standard contract/amendment

Commitment Level: The contract is for a fixed cost.

Risk Assessment: If the amendment is not approved, federal funds for the additional work could be lost.

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

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 49120.

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

Amendatory Contract (2009-0640/A1) between MDOT and the Bishop International Airport Authority (BIAA) will increase the contract amount by \$410,400 to match the federal grant amount for the project. The original contract provides for the rehabilitation of the terminal apron (phase 1) at the Bishop International Airport in Flint, Michigan. The contract term remains unchanged, August 24, 2009, through August 23, 2029. The revised contract amount will be \$3,895,397. Source of Funds:

	<u>Previous Total</u>	<u>Total Increase</u>	<u>Revised Total</u>
Federal Aviation Administration (FAA) Funds	\$3,310,747	\$194,790	\$3,505,537
State Bond Funds	\$ 87,125	\$ 10,260	\$ 97,385
BIAA Funds	<u>\$ 87,125</u>	<u>\$205,350</u>	<u>\$ 292,475</u>
Total	<u>\$3,484,997</u>	<u>\$410,400</u>	<u>\$3,895,397</u>

Criticality: The FAA increased the grant amount to cover construction costs for the rehabilitation of the terminal apron (phase 1). This amendment is being processed so that the contract amount will match the federal grant amount for the project.

Purpose/Business Case: To increase the contract amount by \$410,400 to match the federal grant for the project.

Benefit: Will provide the additional funding needed to complete the work.

Funding Source: 90% FAA Funds; 2.5% State Bond Funds; 7.5% BIAA Funds.

Commitment Level: The contract is for a fixed cost.

Risk Assessment: The risk of not approving the amendment is the loss of federal funding earmarked for this project.

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

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 48507.

5. AERONAUTICS AND FREIGHT (Aeronautics) - Expansion of Building

Contract (2009-0727) between MDOT and the Wexford County Airport Authority (WCAA) will provide federal and state grant funds for the expansion of a snow removal equipment (SRE) storage building at the Wexford County Airport in Cadillac, 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 \$123,000. Source of Funds: FAA Funds (via block grant) - \$116,850; State Restricted Aeronautics Funds - \$3,075; WCAA Funds - \$3,075.

Criticality: The expanded facility will provide additional storage needed to accommodate all of the airport's SRE, in accordance with FAA standards.

Purpose/Business Case: To provide for the expansion of an SRE building.

* Denotes a non-standard contract/amendment

Benefit: The expanded facility will provide additional storage needed to accommodate all of the airport's SRE, in accordance with FAA standards.

Funding Source: 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% WCAA 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: 49601.

6. AERONAUTICS AND FREIGHT (Aeronautics) - Installation of Equipment

Contract (2009-0728) between MDOT and the Kent County Aeronautics Board (KCAB) will provide federal and state grant funds for the installation of voluntary airport low emissions (VALE) equipment at the Gerald R. Ford International Airport in Grand Rapids, 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 \$804,296. Source of Funds: FAA Funds - \$764,081; State Restricted Aeronautics Funds - \$20,107; KCAB Funds - \$20,108.

Criticality: The equipment will reduce air emissions and the use of aircraft fuel. The Michigan Department of Environmental Quality state implementation plan for emissions does not include these pre-conditioned air and ground power units.

Purpose/Business Case: To provide for the installation of VALE equipment.

Benefit: Will reduce air emissions and the use of aircraft fuel.

Funding Source: 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% KCAB 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 let locally and awarded to the lowest bidder.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49512.

7. AERONAUTICS AND FREIGHT (Aeronautics) - Master Plan Update

Contract (2009-0729) between MDOT and the Kalamazoo County Aeronautics Board of Trustees (KCABT) will provide federal and state grant funds for the update of the airport master plan at the Kalamazoo/Battle Creek International Airport in Kalamazoo, 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 \$310,432. Source of Funds: FAA Funds - \$294,910; State Restricted Aeronautics Funds - \$7,761; KCABT Funds - \$7,761.

Criticality: The current master plan is more than ten years old and in need of updating. The updated plan will provide the framework for future airport development that is cost-effective and will satisfy the aviation demands of the airport while considering potential environmental and socioeconomic impacts.

Purpose/Business Case: To provide for the update of the airport master plan.

Benefit: Will provide a comprehensive study to determine the development plans to meet future aviation needs of the airport.

Funding Source: 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% KCABT 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 consultant contract was reviewed by MDOT personnel for appropriateness and further cost reductions.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49009.

8. AERONAUTICS AND FREIGHT (Aeronautics) - Installation of Lighting

Contract (2009-0730) between MDOT and the Oceana County Board of Commissioners will provide federal and state grant funds for the installation of terminal apron lighting at the Oceana County Airport in Hart, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through 20 years to comply with an FAA regulation that requires airports receiving federal funding for certain types of projects to remain fully operational for a period of 20 years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$20,000. Source of Funds: FAA Funds (via block grant) - \$19,000; State Restricted Aeronautics Funds - \$500; Oceana County Funds - \$500.

Criticality: The replacement of the apron lighting fixtures is critical to flight operations during nighttime hours.

Purpose/Business Case: To provide for the installation of terminal apron lighting.

Benefit: Will enhance airport safety.

Funding Source: 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% Oceana 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: 49455.

9. AERONAUTICS AND FREIGHT (Aeronautics) - Land Acquisition

Contract (2009-0731) between MDOT and the Antrim County Board of Commissioners will provide federal and state grant funds for the land acquisition costs of parcels E45, E46, E47, E48, E49, and E50 at the Antrim County Airport in Bellaire, 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 \$90,000. Source of Funds: FAA Funds (via block grant) - \$85,500; State Restricted Aeronautics Funds - \$2,250; Antrim County Funds - \$2,250.

Criticality: All land acquisitions and easements are federally mandated to meet FAA safety requirements. All airports are required to control runway protection zones. The property acquisitions will allow the airport to meet this federal requirement for safety.

Purpose/Business Case: To provide for the land acquisition costs for parcels E45, E46, E47, E48, E49, and E50, which are located in the approach to runway 02. The costs include parcel and closing costs.

Benefit: Acquiring the easement rights will allow the airport to clear the existing obstructions to the approach and control the runway protection zones.

Funding Source: 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% Antrim 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 contract was reviewed by an MDOT real estate specialist for appropriateness and further cost reductions.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49615.

10. AERONAUTICS AND FREIGHT (Aeronautics) - Land Acquisition

Contract (2009-0732) between MDOT and the City of White Cloud will provide federal and state grant funds for the land acquisition costs for parcel 4 at the White Cloud Airport in White Cloud, 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 \$5,000. Source of Funds: FAA Funds (via block grant) - \$4,000; State Restricted Aeronautics Funds - \$875; City of White Cloud Funds - \$125.

Criticality: The airport purchased property that contains a residence and three outbuildings. These structures must be removed from the airport property in accordance with FAA object clearing policy requirements.

Purpose/Business Case: To provide for the land demolition costs for parcel 4.

Benefit: Will comply with FAA object clearing policy requirements.

Funding Source: 80% FAA Funds; 17.5% State Restricted Aeronautics Funds; 2.5% City of White Cloud 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 contract was reviewed by an MDOT real estate specialist for appropriateness and further cost reductions.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49349.

11. AERONAUTICS AND FREIGHT (Aeronautics) - Rehabilitation of Terminal Apron

Contract (2009-0733) between MDOT and the Bishop International Airport Authority (BIAA) will provide federal and state grant funds for the rehabilitation of the terminal apron (phase 2) at the Bishop International Airport in Flint, 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 \$1,946,213. Source of Funds: FAA Funds - \$1,848,902; State Restricted Aeronautics Funds - \$48,655; BIAA Funds - \$48,656.

Criticality: The existing apron is 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 in injuries to ground personnel.

Purpose/Business Case: To provide for the rehabilitation of the terminal apron (phase 2)

Benefit: Will enhance airport safety.

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

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

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48507.

12. AERONAUTICS AND FREIGHT (Aeronautics) - Land Acquisition

Contract (2009-0738) between MDOT and the City of Battle Creek will provide federal and state grant funds for the land acquisition costs of parcels E156 through E163 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 \$200,000. Source of Funds: FAA Funds (via block grant) - \$190,000; State Restricted Aeronautics Funds - \$5,000; City of Battle Creek Funds - \$5,000.

Criticality: All land acquisitions and easements are federally mandated to meet FAA safety requirements. All airports are required to control runway protection zones. The property acquisitions will allow the airport to meet this federal requirement for safety.

Purpose/Business Case: To provide for the land acquisition costs for parcels E156 through E163, which are located in the approach to runway 5R/23L. The costs include parcel and closing costs.

Benefit: Acquiring the easement rights will allow the airport to clear the existing obstructions to the approach and control the runway protection zones.

Funding Source: 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% City of Battle Creek Funds.

Commitment Level: The contract is for a fixed cost.

* Denotes a non-standard contract/amendment

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 contract was reviewed by an MDOT real estate specialist for appropriateness and further cost reductions.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49015.

13. AERONAUTICS AND FREIGHT (Aeronautics) - Demolition of Facilities and Clearing

Contract (2009-0739) between MDOT and the City of Battle Creek will provide federal and state grant funds for the development of engineering plans for the demolition of facilities and for clearing at the W. K. Kellogg 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 \$258,000. Source of Funds: FAA Funds (via block grant) - \$245,100; State Restricted Aeronautics Funds - \$6,450; City of Battle Creek Funds - \$6,450.

Criticality: The structures on the airport property must be demolished and removed, in accordance with FAA object clearing policy requirements.

Purpose/Business Case: To provide for the development of engineering plans for the demolition of facilities on runway 5R/23L and for clearing on runway 5R/23L.

Benefit: Will enhance airport safety.

Funding Source: 95% FAA Funds; 2.5% State Restricted Aeronautics 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 for clearing will be bid through MDOT and awarded to the lowest bidder. All 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: 49015.

14. *AERONAUTICS AND FREIGHT (Aeronautics) - Pavement Management Services

Contract (2009-0740) between MDOT and Applied Pavement Technology, Inc., will provide state grant funds for statewide airport pavement services. The objective of the project is to update MDOT's current Airport Pavement Management System (APMS) and to further the utilization of the system by developing airport pavement maintenance plans. This project will be performed in three phases over a three year period, with each phase comprising approximately one-third of the airports included in the state system. The contract is based on one consultant completing one full cycle of all three phases. The contract will be amended at the end of each phase to add the specific airport studies and associated costs of the next phase. The contract will be in effect from the date of award through three years. The consultant will have from the date of award through one year to complete phase 1 of the project. The estimated contract amount for phase 1 will be \$208,544. Source of Funds: State Restricted Aeronautics Funds - \$208,544.

Criticality: Pavement management programs are mandated by the Federal Aviation Administration (FAA) for all airports that received federal funding for paving projects (new construction as well as rehabilitation). The pavement condition index (PCI) provides data that is critical to programming federal and state funding for pavement rehabilitation for the most severely deteriorated airport pavements statewide, which greatly enhances aviation safety.

* Denotes a non-standard contract/amendment

Purpose/Business Case: The project will provide detailed information as to the condition of pavements at airports in Michigan. In addition, the consultant will recommend a cost-effective methodology for maintaining good pavements at individual airports statewide. The project will be completed in three phases over a three-year period.

Benefit: Will enhance airport safety.

Funding Source: 100% State Restricted Aeronautics Funds.

Commitment Level: The contract is for a fixed cost.

Risk Assessment: If this contract is not approved, current detailed pavement condition inventories will not be updated, and future funding will not be optimally programmed to make use of the most cost-effective types of preventative maintenance for specific airport pavements. In addition, without the PCI information and preventative maintenance strategies, preventative maintenance methods may be overlooked, which could result in shortened useful life of pavements and increased overall rehabilitation costs.

Cost Reduction: The costs were negotiated and reduced.

Selection: Qualifications-based.

New Project Identification: This is a new project.

Zip Code: 48909.

15. AERONAUTICS AND FREIGHT (Aeronautics) - Design and Construction of Airport Improvements

Contract (2009-0741) between MDOT and the Livingston County Board of Commissioners will provide state grant funds for the rehabilitation of the beacon, for the development of preliminary engineering plans for the construction of a new terminal building, and for the undertaking of an apron utilization study at the Livingston County-Spencer J. Hardy Airport in Howell, Michigan. The contract will be in effect from the date of award through 20 years to comply with a state regulation that requires airports receiving state funding for certain types of projects to remain fully operational for a period of 20 years in accordance with Federal Aviation Administration guidelines. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$66,000. Source of Funds: State Bond Funds - \$62,700; Livingston County Funds - \$3,300.

Criticality: This project will enhance airport safety and capacity for aeronautical activity.

Purpose/Business Case: To provide for the rehabilitation of the beacon, the development of preliminary engineering plans for the construction of a new terminal building, and the undertaking of an apron utilization study.

Benefit: Will enhance airport safety.

Funding Source: 95% State Bond Funds and 5% Livingston 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 with state participation.

Cost Reduction: The construction was bid locally and approved to the lowest bidder. All 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: 48855.

16. *AERONAUTICS AND FREIGHT (Aeronautics) - Reimbursement for Airport Inspection and Data Collection

Contract (2010-0022) between MDOT and Southern Illinois University Carbondale (SIUC) will provide for reimbursement for the inspection of Michigan airports and for airport data collection for the Airport Safety Data Collection Program (15 days retroactive). There are 233 airports in Michigan. The Federal Aviation Administration (FAA) inspects 20 airports and the Bureau of Aeronautics and Freight Services (Aeronautics) inspects the remaining airports for the FAA Safety Data Program. Approval of this contract will help to recapture a portion of the costs of conducting the inspections and to standardize safety data collection and dissemination. The contract will be in effect from October 1, 2009, through September 30, 2010. The estimated revenue will be \$39,050.

Criticality: The FAA requires public use airports to be inspected every three years. This contract will help to recapture a portion of the costs of conducting the inspections and to standardize safety data collection and dissemination.

Purpose/Business Case: To provide for reimbursement to the state for up to 71 airport safety data inspections conducted from October 1, 2009, through September 30, 2010.

Benefit: Airports are required by state law to be licensed. The FAA requires public use airports to be inspected every three years.

Funding Source: This is a revenue contract. Revenue is estimated at \$39,050.

Commitment Level: The contract is for a fixed cost.

Risk Assessment: If this contract is not approved, federal funds could be lost.

Cost Reduction: The amount of reimbursement is determined by the FAA and is not negotiable.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48909.

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

Authorization Revision (58012-103846-1) under Master Agreement (94-1053), dated April 24, 1995, between MDOT and Norfolk Southern Railway (NS) will provide additional funding necessary to complete the project. The original authorization amount of \$180,000 was based on a field estimate for the installation of flashing-light signals and half-roadway gates at the grade crossing of NS with Mortar Creek Road in Monroe County, Michigan. NS has now provided a revised detailed estimate that includes additional equipment and labor costs that are higher than originally expected related to a nearby signal location, anticipated frequency interference from high-tension power lines, and berm walls needed for device installation. NS now estimates that the project will cost \$338,225, resulting in a proposed authorization increase of \$158,225. The revised authorization amount will be \$338,225. Source of Funds: Federal Highway Administration Funds - \$202,935; FY 2009 State Restricted Trunkline Funds - \$135,290.

Criticality: In May 2008, members of a review team determined that flashing-light signals and half-roadway gates needed to be installed to provide appropriate warning for motorists. An Administrative Order followed that mandated that NS make the safety enhancements.

Purpose/Business Case: The revised authorization will provide adequate funding for the installation of flashing-light signals and half-roadway gates at the grade crossing of Mortar Creek Road in Monroe County, Michigan. This installation is ordered for public safety under the provisions of MCLA 462.301.

Benefit: The additional funding will allow the railroad to proceed with the project to enhance motorist safety.

Funding Source: Funding for this project is provided by federal dedicated grade crossing safety funds appropriated under the provisions of U.S. Code Title 23, Section 130, and by state dedicated grade crossing safety funds appropriated under the provisions of MCLA 247.660 (1)(a). Federal Highway Administration Funds - \$202,935; FY 2009 State Restricted Trunkline Funds - \$135,290.

Commitment Level: The revised authorization amount is based on a revised NS detailed estimate. All costs will be paid on a force account basis.

Risk Assessment: If this authorization is not approved, 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 Monroe County Road Commission.

Selection: N/A.

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

Zip Code: 48161.

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

Authorization Revision (81002-105374-1) under Master Agreement (94-1053), dated April 24, 1995, between MDOT and Norfolk Southern Railway (NS) will provide additional funding necessary to complete the project. The original authorization amount of \$200,000 was based on a field estimate for the installation of half-roadway gates and upgrading flashing-light signals at the grade crossing of NS with Judd Road in Washtenaw County, Michigan. NS has now provided a detailed estimate that includes additional equipment and labor costs that are higher than originally expected related to a nearby signal location. NS now estimates that the project will cost \$330,295, resulting in a proposed project authorization increase of \$130,295. The revised authorization amount will be \$330,295. Source of Funds: Federal Highway Administration Funds - \$231,206.50; FY 2009 State Restricted Trunkline Funds - \$99,088.50.

Criticality: In November 2008, members of a review team determined that flashing-light signals and half-roadway gates needed to be installed to provide appropriate warning for motorists. An Administrative Order followed that mandated that NS make the safety enhancements.

Purpose/Business Case: The revised authorization will provide adequate funding for the installation of half-roadway gates and the upgrade of flashing-light signals at the grade crossing of Judd Road in Washtenaw County, Michigan. This installation is ordered for public safety under the provisions of MCLA 462.301.

Benefit: The additional funding will allow the railroad to proceed with the project to enhance motorist safety.

Funding Source: Funding for this project is provided by federal dedicated grade crossing safety funds appropriated under the provisions of U.S. Code Title 23, Section 130, and by state dedicated grade crossing safety funds appropriated under the provisions of MCLA 247.660 (1)(a). Federal Highway Administration Funds - \$231,206.50; FY 2009 State Restricted Trunkline Funds - \$99,088.50.

Commitment Level: The revised authorization amount 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, 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 Washtenaw County Road Commission.

Selection: N/A.

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

Zip Code: 48191.

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

Authorization Revision (81002-105375-1) under Master Agreement (94-1053), dated April 24, 1995, between MDOT and Norfolk Southern Railway (NS) will provide additional funding necessary to complete the project. The original authorization amount of \$225,000 was based on a field estimate for the installation of half-roadway gates and upgrading flashing-light signals at the grade crossing of NS with Hitchingham Road in Washtenaw County, Michigan. NS has now provided a revised detailed estimate that includes additional equipment and labor costs that are higher than originally expected related to a nearby signal location. NS now estimates that the project will cost \$390,433. NS has agreed to fund 10 percent of the total project cost, or \$39,043.30, resulting in a proposed authorization increase of \$126,389.70. The revised authorization amount will be \$351,389.70. Source of Funds: Federal Highway Administration Funds - \$245,972.79; FY 2009 State Restricted Trunkline Funds - \$105,416.91.

Criticality: In November 2008, members of a review team determined that flashing-light signals and half-roadway gates needed to be installed to provide appropriate warning for motorists. An Administrative Order followed that mandated that NS make the safety enhancements.

Purpose/Business Case: The revised authorization will provide adequate funding for the installation of half-roadway gates and the upgrade of flashing-light signals at the grade crossing of Hitchingham Road in Washtenaw County, Michigan. This installation is ordered for public safety under the provisions of MCLA 462.301.

Benefit: The additional funding will allow the railroad to proceed with the project to enhance motorist safety.

Funding Source: Funding for this project is provided by federal dedicated grade crossing safety funds appropriated under the provisions of U.S. Code Title 23, Section 130, and by state dedicated grade crossing safety funds appropriated under the provisions of MCLA 247.660 (1)(a). NS will provide a 10 percent match (\$39,043.30). Federal Highway Administration Funds - \$245,972.79; FY 2009 State Restricted Trunkline Funds - \$105,416.91.

Commitment Level: The revised authorization amount is based on a revised NS detailed estimate. All costs will be paid on a force account basis.

Risk Assessment: If this authorization is not approved, 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 Washtenaw County Road Commission.

Selection: N/A.

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

Zip Code: 48161.

20. HIGHWAYS - IDS Time Extension

Amendatory Contract (2005-0125/A3) between MDOT and Northwest Design Group, Inc., 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 (Z3). (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 April 5, 2005, through December 31, 2010. 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 (Z3), and the design services under authorization (Z3) cannot be completed. Authorization (Z3) provides for the design of a replacement bridge, including the replacement of a failing embankment. If the bridge and embankment are not replaced, they will continue to deteriorate, safety risks will continue to increase, and additional maintenance funds could be required to keep the road open.

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 (Z3). 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 work under authorization (Z3).

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; N/A for original contract.

New Project Identification: This is not a new project.

Zip Code: 48909.

21. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z3/R5) under Contract (2005-0125) between MDOT and Northwest Design Group, Inc., will extend the authorization term by approximately six months to provide sufficient time for the consultant to complete the design services. The additional time is needed because it was determined that a hydraulic survey and analysis were required for the project. The original authorization provides for the development of design plans for the removal of an unstable earthen fill, the replacement of the existing bridge with a new wooden arch bridge, and the associated approach work on M-119 in Emmet County (CS 24051 - JN 57152C). The revised authorization term will be May 18, 2007, through June 30, 2010. The authorization amount remains unchanged at \$246,163.51. The contract term will be April 5, 2005, through December 31, 2010. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: It is critical to extend the authorization term to allow the design services for the replacement of the bridge and the failing embankment on M-119 to be completed. Additional time is needed because it was determined that a hydraulic survey and analysis were required for the project. The design could not proceed until the analysis was completed.

Purpose/Business Case: To extend the authorization term by approximately six months to provide sufficient time for the consultant to complete the hydraulic survey and analysis.

Benefit: Will allow the design services to be completed.

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, the consultant will not be able to complete the design services. If the project is not completed and the bridge and embankment are not replaced, they will continue to deteriorate, safety risks will continue to increase, and additional maintenance funds could be required to keep the road open.

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: 49723.

22. *HIGHWAYS - Increase Services and Amount, Extend Term

Amendatory Contract (2006-0272/A1) between MDOT and Pathway Services, Inc., will provide for the performance of additional services, will increase the contract amount by \$2,151,619.50, and will extend the contract term by 33 months. The additional services will include the continuation of statewide pavement network condition data collection and processing for 2010 and 2011, as needed to meet new federal Highway Performance Monitoring System (HPMS) requirements. The original contract provides for the performance of surveying work and the collection and processing of pavement condition data in various counties (CS 84900 - JNs 848700, 1044160). The revised contract term will be May 9, 2006, through January 4, 2013. The revised contract amount will be \$5,354,354.50. Source of Funds: 80% Federal Highway Administration (FHWA) Funds and 20% State Restricted Trunkline Funds.

Criticality: MDOT is required to collect and report certain types of pavement surface condition data for the HPMS. This data collection supports MDOT's ability to comply with FHWA reporting requirements, thereby supporting the security of MDOT's federal funding. Proper asset management requires access to continuing quantified measurement of the asset. MDOT's road program and project development processes rely in part on the same collected condition data.

Purpose/Business Case: To provide for the performance of additional services, to increase the contract amount by \$2,151,619.50, and to extend the contract term by 33 months to provide for two additional years of statewide pavement network condition data collection and processing and to provide sufficient time for the consultant to finalize the data for project close-out and for MDOT to perform post-collection quality assurance assessment of the data. The Pavement Management Data Unit oversees the collection and processing of network-wide pavement surface condition data. This data is utilized for preservation strategies and project development, as well as for treatment fix performance analysis and research. MDOT's network condition goals are based on remaining service life values that are determined using the HPMS collected data.

Benefit: Will allow MDOT to monitor and manage statewide pavements; will assist MDOT in developing network treatment strategies, prioritizing projects, analyzing treatment performance, evaluating new technologies, and determining how to best allocate limited funding across the pavement asset network. The data collection will allow MDOT to comply with FHWA data reporting requirements and to secure needed federal funding.

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

Commitment Level: The proposed unit item costs are fixed, and the lane-mileage estimate upon which they are based is reliably static.

Risk Assessment: If the services are not performed, MDOT could fail to comply with FHWA requirements, and federal funding could be lost. MDOT would lack the continuing quantified measurement of the asset required to provide effective pavement asset management.

Cost Reduction: Low bid by unit.

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

New Project Identification: This is not a new project.

Zip Code: 48909.

23. HIGHWAYS - Increase Services and Amount, Extend Term

Amendatory Contract (2007-0496/A1) between MDOT and Wilcox Professional Services, LLC, will provide for the performance of additional design services, will increase the contract amount by \$229,745.17, and will extend the contract term by 18 months. The additional services will include revising and updating the design plans to reflect the removal of two other projects that were originally packaged for letting with this project. Both of the other projects received American Recovery and Reinvestment Act of 2009 (ARRA) funding and were eliminated from this project's letting package. This amendment will allow plans and proposal modifications to reflect the change in project limits and packaging. The original contract provides for the performance of design services for roadway rehabilitation on M-59 from Opdyke Road to Crooks Road in Oakland County (CS 63043 - JNs 55658C and 86653D). The revised contract term will be September 5, 2007, through June 30, 2011. The revised contract amount will be \$2,343,098.58. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: This project is currently in the design phase. This amendment is required to avoid jeopardizing the current schedule and to allow job number 55658 to be let for construction in October 2010.

Purpose/Business Case: To provide for the performance of additional design services and to extend the contract term by 18 months. The additional services will include revising and updating the design plans to reflect the removal of two other projects that were originally packaged for letting with this project. Both of the other projects received ARRA funding and were eliminated from this project's letting package. This amendment will allow plans and proposal modifications to reflect the change in project limits and packaging.

Benefit: The new project package will accommodate budgeting and scheduling to ensure that job number 55658 is properly completed on time for the October 2010 letting.

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: This project is necessary to ensure consistency and to complete all scheduled work for this corridor. The project modifications are needed to coordinate the construction transitions and maintaining traffic plans throughout the corridor.

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

New Project Identification: This is not a new project.

Zip Code: 48326.

24. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z20/R1) under Contract (2007-0677) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., will provide for the performance of additional design services, will increase the authorization amount by \$28,174.39, and will extend the authorization term by two years to provide sufficient time for the consultant to complete the services. The additional services will include revising culvert design plans to incorporate Michigan Department of Environmental Quality (MDEQ) recommendations, in accordance with the Lenawee County Road Commission's maintaining traffic agreements, and preparing design plans for signal modernization of the Riga Highway intersection flashing beacon. The original authorization provides for design services to be performed for enhancement improvements and the rehabilitation/reconstruction of US-223 from Wellsville Highway easterly to Rodesiler Highway in the Village of Blissfield, Lenawee County (CS 46062 - JN 84028C). The revised authorization term will be August 8, 2007, through August 21, 2012. The revised authorization amount will be \$508,806.18. The contract term will be August 22, 2007, through August 21, 2012. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: The rehabilitation of the US-223 corridor in Lenawee County is part of MDOT's Five Year Plan. Evaluations of the county drain culvert crossings along US-223 have shown that four culverts need to be replaced.

Purpose/Business Case: To provide for the performance of additional design services and to extend the authorization term by two years. The additional services will include revising culvert design plans to incorporate MDEQ recommendations, in accordance with the Lenawee County Road Commission's maintaining traffic agreements, and preparing design plans for signal modernization of the Riga Highway intersection flashing beacon.

Benefit: Will improve pavement condition and drainage, enhance public safety, and provide a safer and more efficient roadway.

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 the services are not performed, the pavement will continue to deteriorate; safety risks will continue; long-term maintenance, with its associated costs, will be required; and the strategy to improve the existing system and meet statewide condition goals will be jeopardized.

Cost Reduction: Costs in professional service 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: 49228.

25. HIGHWAYS – IDS Engineering Services

Authorization Revision (Z6/R1) under Contract (2008-0009) between MDOT and Tetra Tech of Michigan, P.C., will provide for the performance of additional as-needed design survey services and will increase the authorization amount by \$29,904.49. The additional work will include topographic mapping to analyze drainage issues on MDOT property and detention ponds. The original authorization provides for photogrammetric control services and supplemental road topographic pickup survey work to be performed along I-69 from Moss Road to Taylor Road in St. Clair County (CSs 77023, 77024 – JN 88151C). The authorization term remains unchanged, May 28, 2009, through October 17, 2010. The revised authorization amount will be \$356,312.93. The contract term is October 18, 2007, through October 17, 2010. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

Criticality: The 17.5-mile section of I-69 from Moss Road to Taylor Road in St. Clair County is deteriorating rapidly. The completed survey work will provide essential information on which to base the designs of multiple projects over the next year.

Purpose/Business Case: To provide for the performance of additional design survey services, including topographic mapping to analyze drainage issues on MDOT property and detention ponds, for the reconstruction of I-69 from Moss Road to Taylor Road in St. Clair County. The consultant will collect data in areas around bridges and culverts and in grassy and tree-covered areas.

Benefit: This method of mapping will increase the accuracy of the delivered map by not relying solely on photogrammetry and will be less expensive than conventional surveying methods. MDOT will save nearly \$200,000 on the project by using unconventional survey methods.

Funding Source: 90% Federal Highway Administration Funds and 10% 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 authorization is not approved and the services are not performed, an opportunity will be lost to produce more accurate maps and realize cost savings.

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: 48909.

26. HIGHWAYS - IDS Engineering Services

Authorization (Z8) under Contract (2008-0122) between MDOT and AECOM USA of Michigan, Inc., will provide 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 work items include the design and development of traffic signal contract plans, proposal packages and engineering documents and related work necessary for the modernization of electronic traffic signal control devices. The authorization will be in effect from the date of award through January 30, 2011. The authorization amount will be \$116,320.42. 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 traffic signal modernization design services for 15 locations along M-5 in the City of Detroit, Metro Region, Wayne County. Priorities are based on the age of the equipment and current maintenance issues.

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 negotiated based on needed service.

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48223.

27. HIGHWAYS - IDS Engineering Services

Authorization (Z14) under Contract (2008-0131) between MDOT and Great Lakes Engineering Group, LLC, will provide for bridge project scoping services, including the development of repair recommendations, to be performed for bridge structures in the Metro Region (CS 84917 – JN 107304). The work items will include site reviews, engineering analysis of field site review findings, and report preparation. The authorization will be in effect from the date of award through February 5, 2011. The authorization amount will be \$149,261.38. The contract term is February 6, 2008, through February 5, 2011. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: This project will provide for the scoping of structures in the Metro Region to identify needed bridge repairs and costs of candidate projects before they are considered for inclusion in the Metro Region rehabilitation program. Many of the structures are in poor condition and in need of rehabilitation.

Purpose/Business Case: To provide for the inspection of bridge structures in the Metro Region and the development of scoping documents for projects deemed candidates for inclusion in the Metro Region rehabilitation program. The documents will identify structure conditions and necessary repairs and will provide rehabilitation recommendations and cost estimates.

Benefit: Will provide a clear understanding of the conditions of the structures and help to determine rehabilitation options for structures requiring repairs to ensure continued in-service safety and proper management of the Metro Region bridge network.

Funding Source: 100% 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 and the services are not performed, the Metro Region will lack a clear understanding of the conditions of the structures, needed repairs, rehabilitation options, and associated costs and will be unable to make informed decisions to ensure continued in-service safety and proper management of the Metro Region bridge network.

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.

28. HIGHWAYS - IDS Engineering Services

Authorization (Z1/R1) under Contract (2008-0133) between MDOT and HH Engineering, Ltd., will provide for the performance of additional design services for two superstructure replacements on M-21 over the Flat River in the City of Lowell, Kent County, and will increase the authorization amount by \$65,600. The additional services will include design work for substructure repairs, associated approach work, and maintenance of traffic. The original authorization provides for design services to be performed for two superstructure replacements on M-21 over the Flat River in the city of Lowell, Kent County (CS 41043 - JN 078623D). The authorization term remains unchanged, April 9, 2008, through February 5, 2011. The revised authorization amount will be \$451,584.50. The contract term is February 6, 2008, through February 5, 2011. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: This project is critical as the bridge beams on the two structures carrying M-21 over the Flat River are in serious need of repairs. The concrete on the beams has delaminated and started to separate from the structures. The load-carrying capacity of the structures will eventually be reduced if the deterioration is allowed to continue.

Purpose/Business Case: To provide for design services to be performed for two superstructure replacements on M-21 over the Flat River in the City of Lowell, Kent County.

Benefit: Will decrease user delays, improve regional mobility, and ensure safe vehicular travel over the bridges for at least 10 more years.

Funding Source: 100% 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 work is not performed at this time, the structures will continue to deteriorate, and safety risks and maintenance costs may increase.

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: 49331.

29. HIGHWAYS - IDS Engineering Services

Authorization (Z11) under Contract (2008-0412) between MDOT and Alfred Benesch & Company will provide for the development of preliminary and final roadway scoping plans for roadway repairs in the Metro Region (CS 82900 – JN 105563). The work items include site reviews, engineering analysis of field site review findings, and report preparation. The authorization will be in effect from the date of award through April 15, 2010. The authorization amount will be \$158,672.97. The contract term is July 15, 2008, through July 14, 2011. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: This project will provide for scoping of roadways to identify needed repairs, issues, and costs of candidate projects before they are considered for inclusion in the Metro Region rehabilitation and reconstruction (R&R) program.

Purpose/Business Case: To provide for the preparation of scoping documents for projects deemed candidates for inclusion in the 2015 R&R program. The documents will identify needed repairs, design and construction schedules, necessary funding, and any noteworthy design issues related to the projects.

Benefit: The scoping services will provide a clear understanding of the work needed to repair the pavements and the associated costs to ensure continued proper management of the Metro Region pavement program. The scoping documents will help to determine how the various projects fit within the region pavement strategy.

Funding Source: 100% 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 services are not performed, the Metro Region will lack a clear understanding of needed repairs, costs, and issues associated with candidate projects and will be unable to make informed decisions to ensure continued in-service safety and proper management of the Metro Region pavement program.

Cost Reduction: Costs in professional services contracts are based 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 not a new project.

Zip Code: 48219.

30. HIGHWAYS - Increase Services and Amount

Amendatory Contract (2008-0422/A2) between MDOT and Wilbur Smith Associates, Inc., Michigan, will provide for the performance of additional design services and will increase the contract amount by \$35,890.59. The additional services will include extending storm sewer and watermain work and providing survey and design plans for drainage improvements within the current project limits. The original contract provides for design services to be performed for the reconstruction of M-140 from Dan Smith Road to the Watervliet Township Hall in the City of Watervliet, Berrien County (CS 11072 - JN 87321C). The contract term remains unchanged, August 20, 2008, through December 31, 2011. The revised contract amount will be \$700,599.05. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: The drainage upgrade is needed to improve the capacity of the MDOT drain located in Aspengren's Subdivision northeast of the I-94 interchange. The improvements will prevent a reoccurrence of the flooding that occurred in 2008 and impacted a number of homes along the drain. The Berrien County Drain Commission is receptive to taking jurisdiction of this drain after the upgrade.

Purpose/Business Case: To provide for the performance of additional design services, including extending storm sewer and watermain work and providing survey and design plans for drainage improvements within the current project limits.

Benefit: Will improve pavement conditions and drainage, enhance public safety, and provide a safer and more efficient roadway.

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 the additional work is not completed, further pavement deterioration will occur, decreasing safety. Homes along the MDOT drainage easement would be subject to elevated risks of flooding.

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: 49098.

31. HIGHWAYS - IDS Engineering Services

Authorization (Z18) under Contract (2008-0509) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., will provide for design services to be performed for the rehabilitation of three pump stations in the City of Detroit, Wayne County (CS 82900 - JN 103728C). The work items will include the performance of design pick-up surveys, conduct of drainage studies, preparation of required plans, and computation and verification of all plan quantities. The authorization will be in effect from the date of award through September 21, 2011. The authorization amount will be \$252,648.79. The contract term is September 22, 2008, through September 21, 2011. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: The pump stations along the state highways are responsible for the immediate draining away of water from the roadways during and after rainfall events. Most of the pump stations were built between the 1940's and 1960's and have long outlived their design lives of about 20 years. MDOT is currently rehabilitating these critical facilities in batches.

Purpose/Business Case: To provide for the design of final plans for the rehabilitation of three pump stations in Wayne County.

Benefit: The pump stations will be updated to keep them working properly. Failure of the pump stations could result in roadway flooding and increased risks to motorists and property.

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 the pump stations are not rehabilitated, they could fail. Pump station failure could result in roadway flooding, which could jeopardize the safety of motorists and property and require the freeways to be shut down until water drains away naturally, which could disrupt commerce.
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: 48206.

32. HIGHWAYS - IDS Engineering Services

Authorization (Z21) under Contract (2009-0051) between MDOT and Wade Trim Associates, Inc., will provide for the development of design plans for 76.634 miles of non-freeway sign upgrading in the Jackson Transportation Service Center (TSC) service area in the University Region (CS various - JN 105753C). The work items include producing alignment base sheets, conducting a physical inventory of all signs, and drafting signing plans. The authorization will be in effect from the date of award through November 4, 2011. The authorization amount will be \$139,348.82. The contract term is November 5, 2008, through November 4, 2011. Source of Funds: 100% Federal Highway Administration Funds.

Criticality: This project is part of the MDOT Traffic and Safety Program to preserve the integrity of MDOT safety assets, including non-freeway signing. Projects are selected based on the ages and conditions of the signs in place along various segments of highway. Some of the existing signs have already lost their retroreflectivity.

Purpose/Business Case: To provide for the development of design plans for 76.634 miles of non-freeway sign upgrading in the Jackson TSC service area in the University Region. This signing upgrade project will use Clear View fonts to help Michigan's older drivers and improve safety in general.

Benefit: Will improve public safety and preserve safety assets.

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: Increased public safety risks and the loss of safety assets.

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: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48909.

33. HIGHWAYS - IDS Engineering Services

Authorization (Z22) under Contract (2009-0051) between MDOT and Wade Trim Associates, Inc., will provide for the development of design plans for 63.678 miles of non-freeway sign upgrading in the Brighton Transportation Service Center (TSC) service area in the University Region (CS various - JN 105749C). The work items include producing alignment base sheets, conducting a physical inventory of all signs, and drafting signing plans. The authorization will be in effect from the date of award through November 4, 2011. The authorization amount will be \$113,766.70. The contract term is November 5, 2008, through November 4, 2011. Source of Funds: 100% Federal Highway Administration Funds.

Criticality: This project is part of the MDOT Traffic and Safety Program to preserve the integrity of MDOT safety assets, including non-freeway signing. Projects are selected based on the ages and conditions of the signs in place along various segments of highway. Some of the existing signs have already lost their retroreflectivity.

Purpose/Business Case: To provide for the development of design plans for 63.678 miles of non-freeway sign upgrading in the Brighton TSC are in the University Region. This signing upgrade project will use Clear View fonts to help Michigan's older drivers and improve safety in general.

Benefit: To improve public safety and preserve safety assets.

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: Increased public safety risks and the loss of safety assets.

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: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48909.

34. HIGHWAYS - IDS Engineering Services

Authorization (Z23) under Contract (2009-0052) between MDOT and URS Corporation Great Lakes will provide for the performance of traffic signal modernization design services for 13 locations in the North Region (CS various - JN 106915C). The work items include the design and development of traffic signal contract plans, proposal packages, and engineering documents and related work necessary for the modernization of electronic traffic signal control devices. The authorization will be in effect from the date of award through November 4, 2011. The authorization amount will be \$110,104.06. The contract term is November 5, 2008, through November 4, 2011. Source of Funds: 100% Federal Highway Administration Funds.

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

Purpose/Business Case: To provide for the performance of traffic signal modernization design services for 13 locations in the North Region. Priorities are based on the age of the equipment and current maintenance issues.

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 negotiated based on needed service.

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48909.

35. HIGHWAYS - IDS Engineering Services

Authorization (Z14) under Contract (2009-0096) between MDOT and Wilcox Professional Services, LLC, will provide for design services to be performed for the rehabilitation of M-43 from Canal Road to Rosemary Street, Eaton and Ingham Counties (CS 23042 - JN 106903C). The work items include preparing required plans, typical cross-sections, maintaining traffic plans, permanent non-freeway signing plans, and pavement marking plans; performing surveys; and solving any problems that may arise during the design of the project. The authorization will be in effect from the date of award through December 15, 2011. The authorization amount will be \$433,977.06. The contract term is December 16, 2008, through December 15, 2011. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: This roadway rehabilitation project is included in MDOT's Five Year Plan. In order to deliver the project on time, the design phase of the project must commence by late October 2009.

Purpose/Business Case: To provide for design services to be performed for the rehabilitation of M-43 from Canal Road to Rosemary Street, Eaton and Ingham Counties.

Benefit: Will improve pavement condition and drainage and provide a safer and more efficient roadway.

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 the services are not performed, the existing pavement and roadway drainage will continue to deteriorate; safety risks will continue; long-term maintenance, with its associated costs, will be required; and the strategy to improve the existing system and meet statewide condition goals will 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 service.

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48917.

36. HIGHWAYS - IDS Engineering Services

Authorization (Z4) under Contract (2009-0097) between MDOT and Tyme Engineering, Inc., will provide for bridge project scoping services, including the development of repair recommendations, to be performed for bridge structures in the Metro Region (CSs various – JN 107302). The work items will include site reviews, engineering analysis of field site review findings, and report preparation. The authorization will be in effect from the date of award through December 15, 2011. The authorization amount will be \$249,810.69. The contract term is December 16, 2008, through December 15, 2011. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: This project will provide for the scoping of structures in the Metro Region to identify needed bridge repairs and costs of candidate projects before they are considered for inclusion in the Metro Region rehabilitation program. Many of these structures are in poor condition and in need of rehabilitation.

Purpose/Business Case: To provide for the inspection of bridge structures in the Metro Region and the development of scoping documents for projects deemed candidates for inclusion in the Metro Region rehabilitation program. The documents will identify structure conditions and necessary repairs and will provide rehabilitation recommendations and cost estimates.

Benefit: Will provide a clear understanding of the conditions of the structures and help to determine rehabilitation options for structures requiring repairs to ensure continued in-service safety and proper management of the Metro Region bridge network.

Funding Source: 100% 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 and the services are not performed, the Metro Region will lack a clear understanding of the conditions of the structures, needed repairs, rehabilitation options, and associated costs and will be unable to make informed decisions to ensure continued in-service safety and proper management of the Metro Region bridge network.

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.

37. HIGHWAYS - IDS Engineering Services

Authorization (Z3) under Contract (2009-0170) between MDOT and Bergmann Associates, Inc., will provide for road scoping services to be performed on I-75 from Dixie Highway to I-275, Monroe County (CS 58152 - JN 1075480). The work items will include site reviews, analysis of findings, and report preparation. The authorization will be in effect from the date of award through March 4, 2012. The authorization amount will be \$149,297.32. The contract term is March 5, 2009, through March 4, 2012. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: The scoping work will help the University Region to determine many of its long-term goals. The project will provide accurate cost estimates for the preservation of the I-75 corridor, in accordance with the University Region's strategy for improving pavement condition and the safety of the existing roadway system.

Purpose/Business Case: To provide for road scoping services to be performed on I-75 from Dixie Highway to I-275, Monroe County.

Benefit: This project will provide accurate cost estimates for the preservation of the I-75 corridor, in accordance with the University Region's strategy for improving pavement condition and the safety of the existing roadway system.

Funding Source: 100% 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 services are not performed, costs could be greater during the design phase.

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: 48161.

38. HIGHWAYS - IDS Engineering Services

Authorization (Z5) under Contract (2009-0480) between MDOT and HNTB Michigan, Inc., will provide for Intelligent Transportation System (ITS) design services to be performed for I-94, US-23, M-14, and US-127 in the City of Ann Arbor and surrounding areas in Washtenaw, Livingston, and Jackson Counties (CS 84916 - JN 107179C). The project will help MDOT to meet its ITS strategic goal of creating a seamless ITS system across the state. When the project is completed, the system will provide continuous traveler information from the City of Ann Arbor to the City of Detroit. Project components include dynamic message signs, closed circuit television cameras, vehicle detectors, and a communications system. The authorization will be in effect from the date of award through June 16, 2012. The authorization amount will be \$441,174.58. The contract term is from June 17, 2009, through June 16, 2012. Source of Funds: 81.15% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: This ITS design work will tie the Ann Arbor area ITS system to the Brighton area (2009 construction) and Metro area ITS systems. When the project is completed, the system will provide continuous traveler information from the City of Ann Arbor to the City of Detroit. The ITS devices will help to reduce congestion and increase safety by providing drivers with information to make better travel decisions. The Michigan Intelligent Transportation System Center will use the information to address incidents more efficiently and reduce secondary crashes.

Purpose/Business Case: To provide for ITS design services to be performed for I-94, US-23, M-14, and US-127 in the City of Ann Arbor and surrounding areas in Washtenaw, Livingston, and Jackson Counties.

Benefit: Will reduce congestion and increase safety. This approach is very cost effective and efficient for MDOT.

Funding Source: 81.15% 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 these services are not approved, an opportunity will be lost to reduce congestion and increase safety, and urgent MDOT needs will not be met effectively or efficiently.

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

Selection: Qualifications-based.

New Project Identification: This is a new project.

Zip Code: 48103.

39. *HIGHWAYS - Intelligent Transportation Systems

Contract (2009-0736) between MDOT and Delcan Corporation will provide for the development, installation, and integration of a software package to allow the display of real-time vehicle travel times on dynamic message panels and portable changeable message signs (PCMS) (CS 84900 - JN 88065). The work items will include evaluation of the external data source stream, development of custom software and drivers, software deployment and integration, training, and operation and maintenance of the hardware required to populate field devices with updated travel times throughout the State of Michigan. The contract will be in effect from the date of award through September 30, 2012. The contract amount will be \$260,356. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: This project is for the development of software that will deliver real-time traveler information to motorists traveling in construction zones to reduce congestion and increase safety by providing drivers with information to make better travel decisions. In order for the software to be developed and deployed by the 2010 construction season, it is crucial that this project begins in early October.

Purpose/Business Case: To provide for the development, installation, and integration of a software package to allow the display of real-time vehicle travel times on dynamic message panels and PCMS. The work items will include evaluation of the external data source stream, development of custom software and drivers, software deployment and integration, training, and operation and maintenance of the hardware required to populate field devices with updated travel times throughout the state.

Benefit: Improved traffic management statewide for all trunkline work zones from 2010 to 2012. The system will provide real-time information to drivers to reduce congestion and increase safety by providing drivers with information to make better travel decisions.

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 the services are not performed, MDOT will not be able to provide motorists with the most accurate real-time travel information to allow them to make better travel decisions to reduce congestion and increase safety.

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: Best value.

New Project Identification: This is a new project.

Zip Code: 48823.

40. HIGHWAYS - IDS Engineering Services
Contract (2009-0745) between MDOT and TES Consultants, PC, will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$50,000, and the maximum amount of any authorization will be \$50,000. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
41. *HIGHWAYS - IDS University Research Services
Contract (2009-0746) between MDOT and Michigan State University will provide for research and/or development services to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$25,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
42. HIGHWAYS - IDS University Research Services
Authorization (Z1) under Contract (2009-0746) between MDOT and Michigan State University will provide for identification of the causes of deck cracking on jointless bridge decks and the development of prevention strategies. The authorization will be in effect from the date of award through August 15, 2011. The authorization amount will be \$169,968. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: This project will identify the causes of deck cracking and provide strategies to prevent deck cracking in future bridge construction projects.

Purpose/Business Case: MDOT has experienced the cracking of bridge decks on bridges designed and constructed without expansion joints. The causes of the cracking are not clearly understood. Expansion joints allow thermal expansion and contraction based on temperature changes. Moving the expansion joints to the approaches prevents the need for expansion joint replacements and beam end repairs and reduces maintenance costs. The university will review how jointless bridge decks are designed and identify the causes of bridge deck cracking.

Benefit: Will provide strategies to prevent deck cracking to extend the lives of bridge decks and reduce bridge deck repair costs.

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 research services are not provided and the causes of deck cracking are not identified, jointless bridges will continue to be designed and constructed in ways that allow bridge deck cracking, provide for shorter service lives, require costly maintenance and repairs, and provide cause for safety concerns.

Cost Reduction: Actual cost reimbursement.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48909.

43. HIGHWAYS - IDS University Research Services
Authorization (Z2) under Contract (2009-0746) between MDOT and Michigan State University will provide for the development and validation of deterioration models for concrete bridge decks. Researchers will assess deterioration mechanisms in bridge decks and develop models for degradation simulation. The authorization will be in effect from the date of award through September 30, 2011. The authorization amount will be \$299,747. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: Concrete bridge decks typically deteriorate far more rapidly than bridges. It is critical to develop effective bridge deck preservation strategies to reduce the maintenance costs for existing bridge decks.

Purpose/Business Case: Current methods of estimating the remaining service lives of bridge decks are more reactive than preventative because they are based on visual examination and experience. More rigorous physical models calibrated with field data are needed to improve the accuracy of remaining service life predictions. Enhanced models will be able to predict gradual degradation and will change the current maintenance strategy to a preservation strategy, which will reduce maintenance costs.

Benefit: Enhanced models will be able to predict gradual degradation and will change the current maintenance strategy to a preservation strategy and to reduce maintenance costs.

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 services are not performed, concrete bridge decks will continue to deteriorate rapidly, and maintenance costs will remain high.

Cost Reduction: Actual cost reimbursement.

Selection: Best value.

New Project Identification: This is a new research project.

Zip Code: 48909.

44. *HIGHWAYS - IDS University Research Services
Contract (2009-0747) between MDOT and the Regents of the University of Michigan will provide for research and/or development services to be performed on an as needed/when needed basis (15 days retroactive). The contract will be in effect from October 1, 2009, through September 30, 2010, or until the last authorization has expired, whichever is longer. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$25,000 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.

45. HIGHWAYS - IDS University Research Services
Authorization (Z1) under Contract (2009-0747) between MDOT and the Regents of the University of Michigan will provide for research to be performed on the detection and evaluation of slippery roads. The researchers will seek to determine if data from various control signals can be augmented with other situational data to accurately determine road surface conditions. The authorization will be in effect from the date of award through June 1, 2012. The authorization amount will be \$250,000. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration (FHWA) Funds and 20% State Restricted Trunkline Funds.

Criticality: The data from this research project will provide critical information to expand the Data Use Analysis Process (DUAP) project.

Purpose/Business Case: To determine if data from control signals (such as automatic brake systems, traction, stability, accelerometers) can be augmented with other situational data to accurately determine road surface conditions. The data will be used to develop prototype applications that cannot be created without vehicle probe data.

Benefit: The project will provide expanded data sets needed to develop traveler information, traffic mobility, maintenance, and asset management applications.

Funding Source: 80% FHWA 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 services are not performed, DUAP prototype applications may not be fully developed.

Cost Reduction: Actual cost reimbursement.

Selection: N/A.

New Project Identification: This is a new research project.

Zip Code: 48909.

46. HIGHWAYS - IDS University Research Services

Authorization (Z2) under Contract (2009-0747) between MDOT and the Regents of the University of Michigan will provide for an evaluation of the implementation of the Advanced Traffic Management System (ATMS) software, which is part of the Great Lakes Intelligent Transportation System (GLITS) Program. The authorization will be in effect from the date of award through December 31, 2012. The authorization amount will be \$161,783.65. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 50% Federal Highway Administration Funds and 50% State Restricted Trunkline Funds.

Criticality: An independent evaluation of the ATMS software implementation process is a requirement of the GLITS Program and is critical to strengthen the implementation process for future MDOT projects.

Purpose/Business Case: To provide for an evaluation of the implementation of the ATMS software. In fiscal year 2004, MDOT received federal earmark funds for analysis of the project, including documenting the costs, benefits, and lessons learned.

Benefit: Will provide for the performance of a federally-required evaluation.

Funding Source: 50% Federal Highway Administration Funds and 50% 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 evaluation is not performed, MDOT will not be in compliance with a federal requirement and federal funds could be lost.

Cost Reduction: Actual cost reimbursement basis.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 48909.

47. HIGHWAYS - IDS University Research Services

Authorization (Z3) under Contract (2009-0747) between MDOT and the Regents of the University of Michigan (U of M) will provide for an evaluation of MDOT's IntelliDrive data collection and management systems (15 days retroactive). U of M will provide quality assurance reviews for the Data Use Analysis Processing (DUAP) project currently under development with Mixon/Hill. U of M will ensure that the system engineering process, data collection systems, applications, algorithms, and prototype applications are well supported and accurately documented. U of M will advise on the feasibility and impact of a wide range of potential data items and applications. U of M will also be responsible for providing formal documentation of the program for publication. The authorization will be in effect from October 1, 2009, through June 1, 2012. The authorization amount will be \$106,748. The contract will be in effect from October 1, 2009, through September 30, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: This project is critical in the development of future IntelliDrive data collection applications and technologies to be used at the state and national levels to enable MDOT to achieve statewide safety and operational goals.

Purpose/Business Case: To ensure that quality Intellidrive applications are used for the development of the DUAP project and to initiate a system of checks and balances between probe data collect systems and applications that support IntelliDrive deployment.

Benefit: New IntelliDrive applications and technologies may be used by MDOT to improve the safety and operation of Michigan transportation systems.

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 contract is not approved, MDOT may not be able to ensure that the system engineering process, data collection systems, applications, algorithms, and prototype applications are well-supported and accurately documented.

Cost Reduction: Actual cost basis not to exceed the maximum contract amount.

Selection: N/A.

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

Zip Code: 48109.

48. HIGHWAYS - IDS University Research Services

Authorization (Z4) under Contract (2009-0747) between MDOT and the Regents of the University of Michigan (U of M) will provide for a comprehensive performance evaluation of concrete overlays used as a major rehabilitation treatment for severely distressed concrete and flexible pavements. The university will conduct field investigations of representative overlay projects, develop new or modified overlay designs, and estimate respective life/cycle costs and likely time savings in construction for modifications. The authorization will be in effect from the date of award through May 15, 2012. The authorization amount will be \$333,956.31. The contract will be in effect from the date of award through September 31, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: This research will address the cracking of premature concrete overlay pavements, which requires unscheduled maintenance and/or rehabilitation actions, and will help to identify modifications to existing design and construction practices to reduce or eliminate premature overlay deterioration.

Purpose/Business Case: The researchers will examine the relationship between the premature cracking of concrete pavement and how the pavement slab changes its shape (curls/warps) based on variances in temperature and moisture gradients that exist throughout the slab. Concrete slabs used as overlays are especially prone to this phenomenon. The researchers will seek to determine how effective alternate design modifications and preventive actions can reduce or eliminate premature pavement cracking.

Benefit: Reduced design costs and construction time.

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 authorization is not approved, an opportunity will be lost to identify modifications to existing design and construction practices in order to reduce or eliminate premature overlay deterioration and reduce design costs and construction time.

Cost Reduction: Actual cost reimbursement.

Selection: N/A.

New Project Identification: This is a new research project.

Zip Code: 48109.

49. *HIGHWAYS - IDS University Research Services

Contract (2009-0748) between MDOT and Wayne State University will provide for research and/or development services to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$25,000 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.

50. HIGHWAYS - IDS University Research Services

Authorization (Z1) under Contract (2009-0748) between MDOT and Wayne State University will provide for the development of educational materials for drivers on effectively navigating roundabouts. Researchers will investigate driver behaviors related to navigating roundabouts, study roundabout crash data, and create a public education model. The authorization will be in effect from the date of award through March 31, 2011. The authorization amount will be \$199,649.43. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization expires, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: Roundabouts are being built in increasing numbers in Michigan. This project will include the development of tools to communicate roundabout benefits and teach drivers and pedestrians how to navigate roundabouts safely.

Purpose/Business Case: To provide for the development of educational materials on the safety of roundabouts, why they are being built, and how to navigate them safely. The deliverables of the project will be educational materials, print and video, that can be used to teach the public to navigate roundabouts safely.

Benefit: Roundabouts are being built in increasing numbers in Michigan to improve safety and congestion at intersections. The project information will help drivers and pedestrians to negotiate roundabouts safely and will help MDOT to communicate roundabout benefits to the public.

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 authorization is not approved and the services are not performed, an opportunity will be lost to teach drivers and pedestrians to navigate roundabouts safely and to improve public reaction to the increased use of roundabouts in Michigan.

Cost Reduction: Actual cost reimbursement.

Selection: Best value.

New Project Identification: This is a new research project.

Zip Code: 48909.

51. HIGHWAYS - IDS University Research Services

Authorization (Z2) under Contract (2009-0748) between MDOT and Wayne State University will provide for an evaluation of the effectiveness of steady burn warning lights on construction zone drums. Researchers will reassess the effectiveness of drums with and without warning lights on work zone delineation and safety, which will help MDOT to determine whether to retain or eliminate lights on drums. The authorization will be in effect from the date of award through November 1, 2010. The authorization amount will be \$200,000.84. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: MDOT eliminated the use of steady burn lights on drums in August 2009 and is seeking confirmation from an independent, unbiased source that this decision is correct.

Purpose/Business Case: To prove or disprove MDOT's belief that the elimination of lights on drums in work zones will not reduce safety in these work zones. MDOT believes that eliminating lights on construction zone drums will result in cost savings and will encourage new business startups by making entry into the traffic contracting business less restrictive.

Benefit: The study will either validate or invalidate MDOT's decision to eliminate lights on drums and will provide direction on the future use of drum lights in work zones.

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 authorization is not approved and the services are not performed, MDOT could be operating under a false assumption about the safety of eliminating the use of steady burn lights on drums, which could result in increased work zone safety risks.

Cost Reduction: Actual cost reimbursement.

Selection: Best value.

New Project Identification: This is a new research project.

Zip Code: 48909.

52. *HIGHWAYS - IDS University Research Services

Contract (2009-0749) between MDOT and Central Michigan University will provide for research and/or development services to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$25,000 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.

53. HIGHWAYS - IDS University Research Services

Authorization (Z1) under Contract (2009-0749) between MDOT and Central Michigan University will provide for an investigation of the costs and effectiveness of a range of efforts designed to influence driver behavior. The university will examine national programs to determine best practices and will make recommendations for updates to driver education materials and MDOT's Strategic Highway Safety Plan (SHSP). The authorization will be in effect from the date of award through September 30, 2011. The authorization amount will be \$149,923.67. The contract term will be from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: MDOT's SHSP emphasizes the importance of using behavioral countermeasures to reduce the number of accidents and improve roadway safety.

Purpose/Business Case: To provide for an investigation of the costs and effectiveness of a range of efforts designed to influence driver behavior. The results will help MDOT to recommend updates to driver education materials and the SHSP.

Benefit: To provide for an investigation of the costs and effectiveness of a range of efforts designed to influence driver behavior. The results will help MDOT to recommend updates to driver education materials and the SHSP.

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 authorization is not approved, an opportunity could be lost to improve driver behavior and roadway safety through updates to driver education materials and the SHSP.

Cost Reduction: This is an actual cost reimbursement contract.

Selection: Best value.

New Project: This is a new research project.

Zip Code: 48909.

54. *HIGHWAYS - IDS University Research Services

Contract (2009-0750) between MDOT and Michigan Technological University will provide for research and/or development services to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$25,000 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.

55. HIGHWAYS – IDS University Research Services

Authorization (Z1) under Contract (2009-0750) between MDOT and Michigan Technological University will provide for the identification of sustainable alternative pavement materials for use in asphalt pavements. Shortages of asphalt and polymers used in asphalt pavements require the use of alternative materials. The university will provide MDOT with technical publications, educational materials, and samples of alternative pavement materials. The authorization will be in effect from the date of award through September 30, 2011. The authorization amount will be \$299,960.17. The contract term will be from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: This project is critical to the research program because of recent shortages of asphalt and polymers used in hot mix asphalt pavements. The university will investigate the use of sustainable alternative pavement materials such as bio oil and waste tires.

Purpose/Business Case: To provide MDOT with short-term and long-term alternatives to the use of traditional paving materials. Increases in crude oil prices have led asphalt producers to increase production of other (non-asphalt) oil products, which has created an asphalt shortage. This asphalt shortage, along with a shortage of polymers, requires engineers to utilize alternative pavement materials.

Benefit: This project will provide MDOT with short-term and long-term solutions to the shortages of asphalt and polymers used in hot mix asphalt pavements. The use of alternative pavement materials can prolong the life of asphalt pavement and lead to cost savings. For example, using bio oil as a polymer has been shown to prolong the life of asphalt pavement, and using waste tires reduces the amount of waste going to landfills, reduces the use of petroleum binders, and increases the life of asphalt pavement.

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 authorization is not approved, an opportunity could be lost to identify alternative paving materials. Delays in using alternative materials in asphalt pavements could result in increased pavement costs as the price of traditional asphalt binder increases.

Cost Reduction: Actual cost reimbursement.

Selection: Best value.

New Project Identification: This is a new research project.

Zip Code: 49931.

56. HIGHWAYS – IDS University Research Services

Authorization (Z2) under Contract (2009-0750) between MDOT and Michigan Technological University will provide for the development and distribution of four quarterly newsletters for fiscal year 2010. The newsletters outline successful cases of implementation of research results to stakeholders of the research program, including local government agencies in Michigan and Local Technical Assistance Program centers in other states. This is an ongoing technology transfer and communication activity of the MDOT Office of Research and Best Practices. The authorization will be in effect from the date of award through September 30, 2010. The authorization amount will be \$47,133.73. The contract will be in effect from the date of award through September 30, 2010, or until work under the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: The newsletter will provide for the federally-required timely transfer of research technology findings to all stakeholders of the research program.

Purpose/Business Case: To provide for the development and distribution of four quarterly newsletters for fiscal year 2010 that will outline successful cases of implementation of research results to stakeholders of the research program. Stakeholders include local government agencies in Michigan and Local Technical Assistance Program centers in other states. This is a technology transfer and communication activity of the Office of Research and Best Practices.

Benefit: All stakeholders will be able to benefit from the research program.

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 authorization is not approved, stakeholders will not benefit from the research program.

Cost Reduction: Actual cost reimbursement.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 48909.

57. *HIGHWAYS - IDS Local Technical Assistance Program Services
Contract (2009-0751) between MDOT and Michigan Technological University will provide for the operation of the Local Technical Assistance Program (LTAP), which provides technical assistance and dissemination of information to local government agencies on an as needed/when needed basis. The contract will be in effect from the date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. The maximum contract amount will be \$2,000,000, and the maximum amount of any authorization will be \$500,000. Authorizations over \$25,000 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.

58. HIGHWAYS - IDS Local Technical Assistance Program Services
Authorization (Z1) under Contract (2009-0751) between MDOT and Michigan Technological University (MTU) will provide for the continuation of the administration of the Local Technical Assistance Program (LTAP) for fiscal year 2010. The program provides for the transfer of transportation technology and training to local agencies, such as cities, villages, and boards of county road commissioners, and is mandated by the Federal Highway Administration. The LTAP is an ongoing technology transfer and communication activity of the MDOT Office of Research and Best Practices. The authorization will be in effect from the date of award through September 30, 2010. The authorization amount will be \$367,000. The contract term is from date of award, through September 30, 2010. Source of Funds: 88.06% Federal Highway Administration Funds, 11.94% State Restricted Trunkline Funds.

Criticality: The LTAP will provide for the federally-required timely transfer of research technology findings to all stakeholders of the research program.

Purpose/Business Case: To provide for the continuation of the administration of the LTAP for fiscal year 2010. The program provides for the transfer of transportation technology and training to local agencies, such as cities, villages, and boards of county road commissioners, and is mandated by the Federal Highway Administration.

Benefit: All stakeholders will be able to benefit from the research program.

Funding Source: 88.06% Federal Highway Administration Funds, 11.94% 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, stakeholders will not benefit from the research program.

Cost Reduction: Actual cost reimbursement.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 48909.

59. *HIGHWAYS - IDS Michigan Engineers' Resource Library Services
Contract (2009-0753) between MDOT and Michigan Technological University (MTU) will provide for development and maintenance activities for the Michigan Engineers' Resource Library (MERL) to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through December 31, 2010. The maximum contract amount will be \$500,000, and the maximum amount of any authorization will be \$100,000. Authorizations over \$25,000 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.

60. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2009-5521) between MDOT and the Village of Blissfield will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for local agency projects (State Restricted TED Funds):

Resurfacing work along Walnut Street from Lane Street westerly to the west village limits.

Estimated Funds:

State Restricted TED Funds	\$56,507
Village of Blissfield Funds	<u>\$14,127</u>
Total Funds	<u>\$70,634</u>

EDD 46555 – 103365; Lenawee County
 Local Force Account

Criticality: Public Act 231 provides for the use of TED Funds to enhance the ability of the state to compete in an international economy, to serve as a catalyst for economic growth of the state, and to improve the quality of life in the state. These funds are being used in conjunction with this project to provide an incentive to create or retain jobs, relieve urban congestion, and create an all-season roadway network that supports commercial activities.

Purpose/Business Case: To financially assist and invest in roadway improvements related to economic development and the betterment of the state all-season road network under Public Act 231.

Benefit: Will support economic growth, reduce traffic congestion, and upgrade the state all-season road system.

Funding Source: State Transportation Economic Development Funds and Village of Blissfield Funds.

Commitment Level: 80% state; 20% Village of Blissfield.

Risk Assessment: Without this contract, there could be a loss of development opportunities.

Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 49228.

61. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2009-5530) between MDOT and the Clinton County Road Commission will provide for participation in the following improvements utilizing Federal American Recovery and Reinvestment Act of 2009 (ARRA) Funds:

Chip seal work along East Colony Road from the Highway US-127 business route to Chandler Road.

Estimated Funds:

Federal Highway Administration Funds (ARRA)	<u>\$86,534</u>
Total Funds	<u>\$86,534</u>

ARL 19400 - 107605
 Local Force Account

Criticality: Rehabilitation of the roadway is necessary to prevent failure of the pavement structure. Delaying this project could adversely affect motorist safety.

Purpose/Business Case: To preserve and extend the life of the roadway.

Benefit: Improved and extended life of the roadway.

Funding Source: Federal ARRA Funds.

Commitment Level: 100% federal.

Risk Assessment: Without this contract, the County cannot receive these federal funds.

Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 48873.

62. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2009-5534) between MDOT and the Washtenaw County Road Commission will provide for participation in the following improvements utilizing Federal American Recovery and Reinvestment Act of 2009 (ARRA) Funds:

Crack seal and chip seal work along Dexter Ann Arbor Road from Dan Hoey Road to Zeeb Road.

Estimated Funds:

Federal Highway Administration Funds (ARRA)	\$48,387
Total Funds	<u>\$48,387</u>

ARU 81406 - 107638
Local Force Account

Criticality: Rehabilitation of the roadway is necessary to prevent failure of the pavement structure. Delaying this project could adversely affect motorist safety.

Purpose/Business Case: To preserve and extend the life of the roadway.

Benefit: Improved and extended life of the roadway.

Funding Source: Federal ARRA Funds.

Commitment Level: \$53,800 not to exceed 100% federal.

Risk Assessment: Without this contract, the County cannot receive these federal funds.

Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 48103.

63. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2009-5535) between MDOT and the Washtenaw County Road Commission will provide for participation in the following improvements utilizing Federal American Recovery and Reinvestment Act of 2009 (ARRA) Funds:

Crack seal and chip seal work along Baker Road from Highway I-94 to Dan Hoey Road.

Estimated Funds:

Federal Highway Administration Funds (ARRA)	<u>\$49,496</u>
Total Funds	<u>\$49,496</u>

ARU 81406 - 107637
 Local Force Account

Criticality: Rehabilitation of the roadway is necessary to prevent failure of the pavement structure. Delaying this project could adversely affect motorist safety.

Purpose/Business Case: To preserve and extend the life of the roadway.

Benefit: Improved and extended life of the roadway.

Funding Source: Federal ARRA Funds.

Commitment Level: \$49,700 not to exceed 100% federal.

Risk Assessment: Without this contract, the County cannot receive these federal funds.

Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 48130.

64. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2009-5537) between MDOT and the Washtenaw County Road Commission will provide for participation in the following improvements utilizing Federal American Recovery and Reinvestment Act of 2009 (ARRA) Funds:

Crack seal and chip seal work along Lohr Road from Textile Road to Ellsworth Road.

Estimated Funds:

Federal Highway Administration Funds (ARRA)	<u>\$42,526</u>
Total Funds	<u>\$42,526</u>

ARU 81406 - 107643
 Local Force Account

Criticality: Rehabilitation of the roadway is necessary to prevent failure of the pavement structure. Delaying this project could adversely affect motorist safety.

Purpose/Business Case: To preserve and extend the life of the roadway.

Benefit: Improved and extended life of the roadway.

Funding Source: Federal ARRA Funds.

Commitment Level: \$48,200 not to exceed 100% federal.

Risk Assessment: Without this contract, the County cannot receive these federal funds.

* Denotes a non-standard contract/amendment

Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.
Selection: N/A.
New Project Identification: Improvement of existing roadway.
Zip Code: 48108.

65. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2009-5538) between MDOT and the Washtenaw County Road Commission will provide for participation in the following improvements:

Crack seal and ship seal work along Pleasant Lake Road from Highway M-52 to Fletcher Road.

Estimated Funds:

Federal Highway Administration Funds	\$57,267
Washtenaw County Road Commission Funds	<u>\$14,317</u>
Total Funds	<u>\$71,584</u>

STL 81400 - 107728
 Local Force Account

Criticality: Rehabilitation of the roadway is necessary to prevent failure of the pavement structure. Delaying this project could adversely affect motorist safety.
Purpose/Business Case: To preserve and extend the life of the roadway.
Benefit: Improved and extended life of the roadway.
Funding Source: Federal Surface Transportation Program Funds and Washtenaw County Road Commission Funds.
Commitment Level: 80% federal, 20% Washtenaw County Road Commission.
Risk Assessment: Without this contract, the County cannot receive these federal funds.
Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.
Selection: N/A.
New Project Identification: Improvement of existing roadway.
Zip Code: 48158.

66. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2009-5539) between MDOT and the Washtenaw County Road Commission will provide for participation in the following improvements:

Crack seal and chip seal work along Pleasant Lake Road from Lima Center Road to Steinbach Road.

Estimated Funds:

Federal Highway Administration Funds	\$33,952
Washtenaw County Road Commission Funds	<u>\$ 8,488</u>
Total Funds	<u>\$42,440</u>

STL 81400 - 107729
 Local Force Account

Criticality: Rehabilitation of the roadway is necessary to prevent failure of the pavement structure. Delaying this project could adversely affect motorist safety.

Purpose/Business Case: To preserve and extend the life of the roadway.

Benefit: Improved and extended life of the roadway.

Funding Source: Federal Surface Transportation Program Funds and Washtenaw County Road Commission Funds.

Commitment Level: 80% federal, 20% Washtenaw County Road Commission.

Risk Assessment: Without this contract, the County cannot receive these federal funds.

Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 48158.

67. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2009-5540) between MDOT and the Washtenaw County Road Commission will provide for participation in the following improvements:

Crack seal and chip seal work along Whittaker Road from Willis Road to Bemis Road.

Estimated Funds:

Federal Highway Administration Funds	\$19,087
Washtenaw County Road Commission Funds	<u>\$ 4,772</u>
Total Funds	<u>\$23,859</u>

STL 81400 - 107731

Local Force Account

Criticality: Rehabilitation of the roadway is necessary to prevent failure of the pavement structure. Delaying this project could adversely affect motorist safety.

Purpose/Business Case: To preserve and extend the life of the roadway.

Benefit: Improved and extended life of the roadway.

Funding Source: Federal Surface Transportation Program Funds and Washtenaw County Road Commission Funds.

Commitment Level: 80% federal, 20% Washtenaw County Road Commission.

Risk Assessment: Without this contract, the County cannot receive these federal funds.

Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 48197.

68. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2009-5541) between MDOT and the Washtenaw County Road Commission will provide for participation in the following improvements utilizing Federal American Recovery and Reinvestment Act of 2009 (ARRA) Funds:

Crack seal and chip seal work along Ann Arbor-Saline Road from Oak Valley Drive to Maple Road and along Maple Road from the north city limits of Saline to Ann Arbor-Saline Road.

Estimated Funds:

Federal Highway Administration Funds (ARRA)	<u>\$82,098</u>
Total Funds	<u>\$82,098</u>

ARU 81406 - 107651
 Local Force Account

Criticality: Rehabilitation of the roadway is necessary to prevent failure of the pavement structure. Delaying this project could adversely affect motorist safety.

Purpose/Business Case: To preserve and extend the life of the roadway.

Benefit: Improved and extended life of the roadway.

Funding Source: Federal ARRA Funds.

Commitment Level: \$82,800 not to exceed 100% federal.

Risk Assessment: Without this contract, the County cannot receive these federal funds.

Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 48108.

69. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2009-5542) between MDOT and the Washtenaw County Road Commission will provide for participation in the following improvements utilizing Federal American Recovery and Reinvestment Act of 2009 (ARRA) Funds:

Crack seal work at the following locations:

Cross Road from the east city limits of Ypsilanti to Harris Street
 Ford Boulevard from Highway US-12 to Holmes Road
 Forest Avenue from the east city limits of Ypsilanti to Ford Boulevard
 Grove Road from Emerick Street to Rawsonville Road
 Hitchingham Road from Bemis Road to Textile Road
 Holmes Road from Prospect Road to Rue Deauville Road

Estimated Funds:

Federal Highway Administration Funds (ARRA)	<u>\$27,220</u>
Total Funds	<u>\$27,220</u>

ARU 81400- 107456
 Local Force Account

* Denotes a non-standard contract/amendment

Criticality: Rehabilitation of the roadway is necessary to prevent failure of the pavement structure. Delaying this project could adversely affect motorist safety.

Purpose/Business Case: To preserve and extend the life of the roadway.

Benefit: Improved and extended life of the roadway.

Funding Source: Federal ARRA Funds.

Commitment Level: \$27,250 not to exceed 100% federal.

Risk Assessment: Without this contract, the County cannot receive these federal funds.

Cost Reduction: Local agency to perform work with its own forces at a cost determined to be at least 6 percent less than if it were contracted.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 48197.

70. HIGHWAYS – Local Jobs Today Program Loan Time Extension
Amendatory Contract (2009-9901) between MDOT and the Houghton County Road Commission will provide state loan funds under the Local Jobs Today (LJT) Program to assist the County in financing the following transportation infrastructure improvements:

PART A

Hot mix asphalt paving work along Bootjack Road (County Road 641) from Gregory Street to the Traprock River bridge.

PART B

Hot mix asphalt paving work along Valley Road from Woodbush Road to the south village limits of Cooper City.

PART C

Hot mix asphalt paving work along Bootjack Road from Rice Lake Road to Mud Lake Road.

The purpose of this amendment is to extend the loan repayment period by one year, through September 30, 2011, for the Part C portion of the project. The expiration date of September 30, 2009, does not change for Parts A and B. The contract amount remains unchanged at \$104,000 for the Part A portion of the project, \$160,000 for the Part B portion of the project, and \$290,000 for the Part C portion of the project. Source of Funds: LJT Funds - \$104,000 for Part A; \$160,000 for Part B, and \$290,000 for Part C.

EDDF 31555 – 51763; STL 31077 – 52779; EDDF 31555 - 72391
Amendment

Criticality: This loan will expire on September 30, 2010, for the Part C portion of the project. Federal funding applicable to the project will be used to pay the principal of the loan and is not available until fiscal year 2011. Without the extension, the County will not be able to follow through on its intent to cover the principal cost of the loan with federal aid associated with the construction of this transportation project.

Purpose/Business Case: To extend the contract term for the Part C portion of the project by one year to provide sufficient time for the applicable federal funding to become available for payment of the loan principal.

Benefit: Will provide sufficient time for the federal funding applicable to the Part C portion of the project to become available for payment of the loan principal.

Funding Source: State LJT loan funds.

Commitment Level: Draws from each loan are limited to a maximum amount based on the estimated amount of federal funding applicable to the project, which is not currently available.

Risk Assessment: If this extension is not approved, the County will not be able pay back the principal on the loan using federal funding associated with the Part C portion of the project.

Cost Reduction: The loan only covers costs for which the current estimated federal funding applicable to the project is not yet available.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 49945.

71. HIGHWAYS – Local Jobs Today Program Loan Time Extension

Amendatory Contract (2009-9902) between MDOT and the Marquette County Road Commission will provide state loan funds under the Local Jobs Today (LJT) Program to assist the county in financing the following transportation infrastructure improvements:

PART A

Hot mix asphalt paving work along County Road 492 from County Road HJ to the Marquette township line.

PART B

Hot mix asphalt resurfacing, shoulder, and pavement marking work along County Road 545 from approximately 150 feet north of Maplewood Drive northerly 4,000 feet.

PART C

Hot mix asphalt resurfacing, shoulder, and pavement marking work along County Road 557 from approximately 4,000 feet north of County Road SAH northerly 6,000 feet.

PART D

Hot mix asphalt resurfacing, shoulder, and pavement marking work along County Road 426 from County Road SZ easterly 1 mile.

PART E

Hot mix asphalt surfacing, shoulder, approach, and pavement marking work along County Road 496 from County Road CKK to County Road CKC.

PART F

Hot mix asphalt surfacing, shoulder, and pavement marking north along County Road 480 from Lindberg's Pit Entrance to County Road JJU.

PART G

Hot mix asphalt surfacing, shoulder, and pavement marking work along County Road 550 (Big Bay Road) from County Road KA to County Road KG.

PART H

Hot mix asphalt surfacing, shoulder, and pavement marking work along County Road 444 from Highway M-35 easterly approximately 5895 feet.

The purpose of this amendment is to extend the loan repayment period by one year, through September 30, 2011, for the Part F, G, and H portions of the project. The expiration date of September 30, 2009, does not change for Part B. The expiration date of September 30, 2010, does not change for Parts A, C, D, and E. The contract amount remains unchanged at \$256,000 for the Part A portion of the project, \$86,400 for the Part B portion of the project, \$140,600 for the Part C portion of the project, \$144,800 for the Part D portion of the project, \$140,000 for the Part E portion of the project, \$382,200 for the Part F portion of the project, \$137,600 for the Part G portion of the project, and \$137,000 for the Part H portion of the project. Source of Funds: LJT Funds - \$256,000 for Part A; \$86,400 for Part B, and \$140,600 for Part C, \$144,800 for Part D, \$140,000 for Part E, \$382,200 for Part F, \$137,600 for Part G, and \$137,000 for Part H.

EDDF 52555 – 76706; STL 52087 – 87607; STL 52071 – 89849; STL 52008 – 89850; STL 52066 – 89851; STL 52078 – 89857; EDDF 52555 – 89858; EDDF 52555 - 89859
Amendment

Criticality: This loan will expire on September 30, 2010, for the Part F, G, and H portions of the project. Federal funding applicable to the project will be used to pay the principal of the loan and is not available until fiscal year 2011. Without the extension, the County will not be able to follow through on its intent to cover the principal cost of the loan with federal aid associated with the construction of this transportation project.

Purpose/Business Case: To extend the contract term for the Part F, G, and H portions of the project by one year to provide sufficient time for the applicable federal funding to become available for payment of the loan principal.

Benefit: Will provide sufficient time for the federal funding applicable to the Part F, G, and H portions of the project to become available for payment of the loan principal.

Funding Source: State LJT loan funds.

Commitment Level: Draws from each loan are limited to a maximum amount based on the estimated amount of federal funding applicable to the project, which is not currently available.

Risk Assessment: If this extension is not approved, the County will not be able pay back the principal on the loan using federal funding associated with the Part F, G, and H portions of the project.

Cost Reduction: The loan only covers costs for which the current estimated federal funding applicable to the project is not yet available.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 49866.

72. HIGHWAYS - IDS Engineering Services

Contract (2010-0021) between MDOT and Advanced Geomatics 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.

73. HIGHWAYS - IDS Engineering Services
Contract (2010-0023) between MDOT and Giffels-Webster Engineers, 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.
74. HIGHWAYS - IDS Engineering Services
Contract (2010-0024) between MDOT and Gourdie-Fraser, 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.
75. HIGHWAYS - IDS Engineering Services
Contract (2010-0025) between MDOT and Ledy Design Group, 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.
76. HIGHWAYS - IDS Engineering Services
Contract (2010-0026) between MDOT and Proudfoot Associates 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.
77. *MACKINAC BRIDGE AUTHORITY – Engineering Services
Contract (2009-0498) between the Mackinac Bridge Authority (MBA) and Modjeski and Masters, Inc., will provide for the conduct of a bridge deck study of the Mackinac Bridge in Mackinac and Emmet Counties. The work items include field inspection of the bridge, reviews of roadway safety features and accident history, establishment of design criteria for deck replacement or rehabilitation, and development of concepts, cost estimates, and deck alternatives. The contract will be in effect from the date of award through December 1, 2010. The contract amount will be \$2,031,765.30. Source of Funds: 100% MBA Funds.

Criticality: The deck of the Mackinac Bridge is 52 years old and is nearing the end of a typical bridge deck service life. This study will help to determine appropriate deck alternatives and the timing and costs of the replacement project.

Purpose/Business Case: To provide for the conduct of a bridge deck study of the Mackinac Bridge. The study will help the MBA to accurately plan its future toll structure by providing deck alternatives and time and costs estimates.

Benefit: The study will determine the schedule and costs of deck replacement and deck rehabilitation work on the Mackinac Bridge to allow financial planning by the MBA. The bridge deck rehabilitation/replacement work must be performed in the near future due to the age of the existing deck.

Funding Source: 100% MBA Funds.

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

Risk Assessment: If the contract is not approved and the study is not performed, the MBA will not have the information it needs to make informed decisions about deck rehabilitation/replacement work and the timing and costs of such work and will be unable to undertake its financial planning with any accuracy. The deck of the Mackinac Bridge is nearing the end of its service life and will need to be replaced in the near future.

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.

78. *PASSENGER TRANSPORTATION - Renewal/Extension of Project Completion Period
Amendatory Contract (2001-0727/A7) between MDOT and the City of Detroit, Department of Transportation (DDOT), will renew and extend the project completion period by approximately ten months to provide sufficient time for DDOT to complete the bus shelter/signage project. Because the project is more extensive than originally anticipated, DDOT held additional focus group meetings and conducted a bus stop inventory to ensure that the prices received were fair and reasonable. The original contract provides state matching funds for DDOT's FY 2001 Federal Section 5307 Urbanized Area Formula Capital Program grant. The revised project completion period will be from February 2, 2001, through August 1, 2008, from December 12, 2008, through August 1, 2009, and from the date of award of this amendment through August 1, 2010. The contract term remains unchanged, from February 2, 2001, until the last obligation between the parties has been fulfilled. No costs will be incurred between August 1, 2009, and the date of award of this amendment. The contract amount remains unchanged at \$28,241,770. Source of Funds: Federal Transit Administration (FTA) Funds - \$22,593,416; FY 1992, FY 2001, and FY 2002 State Restricted Comprehensive Transportation Funds - \$5,648,354.

Criticality: Approval of this amendment is critical to provide sufficient time for DDOT to complete the signage project to assist passengers in navigating the transit system.

Purpose/Business Case: To renew and extend the project completion period by ten months to provide sufficient time for DDOT to complete the bus shelter/signage project.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$22,593,416; FY 1992, FY 2001 and FY 2002 State Restricted Comprehensive Transportation Funds - \$5,648,354.

Commitment Level: Contract amount is based on cost estimates.

Risk Assessment: The risk of not approving this amendment 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 not a new project.

Zip Code: 48207.

79. PASSENGER TRANSPORTATION - Section 5309 Program

Project Authorization Revision (Z11/R1) under Master Agreement (2002-0011) between MDOT and the Barry County Board of Commissioners will renew the authorization and extend the authorization term by one year. Vehicle procurement was delayed because of increased prices for the intended vehicle, and another suitable bus style within the grant amount was not identified until the state extended purchase contracts were approved. The procurement is now proceeding but will not be completed before the authorization expires. The original authorization provides state matching funds for the County's FY 2005 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be from September 13, 2006, through September 12, 2009, and from the date of award of this revision through September 12, 2010. No costs will be incurred between September 12, 2009, and the date of award of this revision. The authorization amount remains unchanged at \$85,490. The term of the master agreement is from October 1, 2001, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2002 through FY 2006. Source of Funds: Federal Transit Administration (FTA) Funds - \$68,392; FY 2002 State Restricted Comprehensive Transportation Funds - \$17,098.

Criticality: Approval of this revision is critical to provide sufficient time for the County to purchase a bus to replace a vehicle that has reached the end of its useful life.

Purpose/Business Case: To renew the authorization and extend the authorization term by one year to provide sufficient time for the County to purchase the vehicle.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$68,392; FY 2002 State Restricted Comprehensive Transportation Funds - \$17,098.

Commitment Level: Authorization amount is based on cost estimates.

Risk Assessment: The risk of not approving this revision 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 not a new project.

Zip Code: 49058.

80. *PASSENGER TRANSPORTATION - Section 5310 - Renew and Extend Project Completion Period, Adjust Line Items

Amendatory Contract (2002-0576/A4) between MDOT and the City of Detroit, Department of Transportation (DDOT), will renew and extend the project completion period by six months, increase the van line item to up to five vans, reduce the funding for the cutaway buses line item, and adjust funding among line items. After reevaluating the services being provided, DDOT determined that additional vans need to be replaced. The original contract provides state matching funds for DDOT's FY 2002 Federal Section 5310 Elderly and Persons with Disabilities Program grant. The revised project completion period will be from August 12, 2002, through February 11, 2009, and from the date of award of this amendment through March 31, 2010. The contract term remains unchanged, from August 12, 2002, until the last obligation between the parties has been fulfilled. No costs will be incurred between February 11, 2009, and the date of award of this amendment. The contract amount remains unchanged at \$603,670. Source of Funds: Federal Transit Administration (FTA) Funds - \$482,936; FY 2002 State Restricted Comprehensive Transportation Funds - \$120,734.

Criticality: Approval of this amendment is critical to provide sufficient time for DDOT to replace vehicles that have reached the ends of their useful lives and may no longer be safe or reliable.

Purpose/Business Case: To renew and extend the project completion period by six months, increase the van line item to up to five vans, reduce the funding for the cutaway buses line item, and adjust funding among line items.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$482,936; FY 2002 State Restricted Comprehensive Transportation Funds - \$120,734.

Commitment Level: Contract amount is based on cost estimates.

Risk Assessment: The risk of not approving this amendment 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 not a new project.

Zip Code: 48207.

81. *PASSENGER TRANSPORTATION - Extend Project Completion Period, Adjust Line Items
Amendatory Contract (2006-0559/A1) between MDOT and the City of Detroit, Department of Transportation (DDOT), will extend the project completion period by approximately six months to provide sufficient time for DDOT to replace vehicles that have reached the ends of their useful lives, will revise the van line item to read up to 14 vans, and will adjust funding among line items. The project has been delayed due to a change in the types of vehicles needed for the fleet; as a result, the vehicles cannot be delivered before the project completion period expires. The original contract provides state matching funds for DDOT's FY 2006 Section 5310 Elderly and Persons with Disabilities Program grant. The revised project completion period will be September 12, 2006, through March 31, 2010. The contract term remains unchanged, from September 12, 2006, until the last obligation between the parties has been fulfilled. The contract amount remains unchanged at \$304,995. The toll credit amount remains unchanged at \$360. Source of Funds: Federal Transit Administration (FTA) Funds - \$244,356; FY 2006 State Restricted Comprehensive Transportation Funds - \$60,639.

Criticality: Approval is critical to allow DDOT to complete the purchase of vehicles that will replace vehicles that have reached the ends of their useful lives to enhance service and promote safety for its customers.

Purpose/Business Case: To extend the project completion period by approximately six months to provide sufficient time for DDOT to complete the purchase of replacement vehicles.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$244,356; FY 2006 State Restricted Comprehensive Transportation Funds - \$60,639.

Commitment Level: Contract amount is based on cost estimates.

Risk Assessment: The risk of not approving this amendment 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 not a new project.

Zip Code: 48207.

82. PASSENGER TRANSPORTATION - Section 5304 Program

Project Authorization Revision (Z1/R1) under Master Agreement (2007-0214) between MDOT and the City of Grand Haven will extend the authorization term by one year to provide sufficient time for the City to complete the project. A transition to new management caused a delay in determining the study parameters for the strategic plan project. A consultant has been hired and the study is underway. The original authorization provides state matching funds for the City's FY 2006 Federal Section 5304 State Planning and Research Program grant. The revised authorization term will be January 8, 2007, through January 7, 2011. The authorization amount remains unchanged at \$90,000. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration (FTA) Funds - \$72,000; FY 2007 State Restricted Comprehensive Transportation Funds - \$18,000.

Criticality: Approval of this revision is critical to ensure that funding is maintained for the strategic plan necessary for the transportation infrastructure.

Purpose/Business Case: To extend the authorization term by one year to provide sufficient time for the City to complete the study.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$72,000; FY 2007 State Restricted Comprehensive Transportation Funds - \$18,000.

Commitment Level: Authorization amount is based on cost estimates.

Risk Assessment: The risk of not approving this revision 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 not a new project.

Zip Code: 49417.

83. PASSENGER TRANSPORTATION - Section 5304 Program

Project Authorization Revision (Z3/R1) under Master Agreement (2007-0277) between MDOT and the Ottawa County Board of Commissioners will extend the authorization term by one year to provide sufficient time for the County to complete the project. The project was delayed because of numerous revisions requested by the study's coordination committee. The study will be conducted in two phases: Phase I is a feasibility study and Phase II is for a commuter bus service plan. The draft of the final report for Phase I has been submitted to the County for review and comment. The additional time is requested to ensure that sufficient time is allowed for completion of Phase II of the project. The original authorization provides state matching funds for the County's FY 2006 Federal Section 5304 State Planning and Research Program grant. The revised authorization term will be February 13, 2007, through February 12, 2011. The authorization amount remains unchanged at \$110,000. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration (FTA) Funds - \$88,000; FY 2007 State Restricted Comprehensive Transportation Funds - \$22,000.

Criticality: Approval of this revision is critical to ensure that funding is maintained to complete the needs assessment and feasibility study for necessary transportation infrastructure.

Purpose/Business Case: To extend the authorization term by one year to provide sufficient time for the County to complete the study.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$88,000; FY 2007 State Restricted Comprehensive Transportation Funds - \$22,000.

* Denotes a non-standard contract/amendment

Commitment Level: Authorization amount is based on cost estimates.
Risk Assessment: The risk of not approving this revision 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 not a new project.
Zip Code: 49460.

84. PASSENGER TRANSPORTATION - Section 5309 Program

Project Authorization Revision (Z3/R1) under Master Agreement (2007-0613) between MDOT and the Macatawa Area Express Transportation Authority (MAETA), in Holland, will extend the authorization term by two years to provide sufficient time for MAETA to complete the project. The transition of projects from the City of Holland to MAETA has taken longer than anticipated, and construction of the new facility has been delayed to provide sufficient time for MAETA to review all potential sites before authorizing construction. A site has been selected. Additional time is needed to construct the facility. The original authorization provides state matching funds for MAETA's FY 2006 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be July 1, 2007, through February 12, 2012. The authorization amount remains unchanged at \$309,375. The term of the master agreement is from July 1, 2007, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration (FTA) Funds - \$247,500; FY 2006 State Restricted Comprehensive Transportation Funds - \$61,875.

Criticality: Approval of this revision is critical to ensure that necessary funding is retained for the construction of a new facility.

Purpose/Business Case: To extend the authorization term by two years to provide sufficient time for MAETA to complete the new facility.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$247,500; FY 2006 State Restricted Comprehensive Transportation Funds - \$61,875.

Commitment Level: Authorization amount is based on cost estimates.

Risk Assessment: The risk of not approving this revision 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 not a new project.

Zip Code: 49423.

85. PASSENGER TRANSPORTATION - Section 5307 Program

Project Authorization Revision (Z4/R3) under Master Agreement (2007-0613) between MDOT and the Macatawa Area Express Transportation Authority (MAETA), in Holland, will extend the authorization term by one year to provide sufficient time for MAETA to complete the project. The transition of projects from the City of Holland to MAETA has taken longer than anticipated, and construction of the new facility has been delayed to provide sufficient time for MAETA to review all potential sites before authorizing construction. A site has been selected. Additional time is needed to construct the facility. The original authorization provides state matching funds for MAETA's FY 2006 Federal Section 5307 Urbanized Area Formula Capital Program and Federal Congestion Mitigation and Air Quality Improvement Program grant. The revised authorization term will be July 1, 2007, through January 16, 2011. The authorization amount remains unchanged at \$1,000,529. The toll credit amount remains unchanged at \$4,260. The term of the master agreement is from July 1, 2007, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration (FTA) Funds - \$804,683; FY 2006 State Restricted Comprehensive Transportation Funds - \$192,596; Authority Funds - \$3,250.

Criticality: Approval of this revision is critical to ensure that necessary funding is retained for the construction of a new facility.

Purpose/Business Case: To extend the authorization term by one year to provide sufficient time for MAETA to complete the new facility.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$804,683; FY 2006 State Restricted Comprehensive Transportation Funds - \$192,596; Authority Funds - \$3,250.

Commitment Level: Authorization amount is based on cost estimates.

Risk Assessment: The risk of not approving this revision 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 not a new project.

Zip Code: 49423.

86. PASSENGER TRANSPORTATION - Section 5317 Program

Project Authorization Revision (Z3/R1) under Master Agreement (2008-0046) between MDOT and People's Express, in Washtenaw County, will renew the authorization and extend the vehicle procurement portion of the authorization term by one year to provide sufficient time for People's Express to complete the vehicle purchase. The additional time is needed because of problems with the procurement of vehicles. The original authorization provides state matching funds for the People's Express FY 2008 and FY 2009 Federal Section 5317 New Freedom Program grant. The revised authorization term will be from July 1, 2008, through September 30, 2009, and from the date of award of this revision through September 30, 2010. No costs will be incurred between September 30, 2009, and the date of award of this revision. The authorization amount remains unchanged at \$150,000. The toll credit amount remains unchanged at \$6,000. The term of the master agreement is from October 1, 2007, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2008 through FY 2011. Source of Funds: Federal Transit Administration (FTA) Funds - \$108,000; FY 2008 State Restricted Comprehensive Transportation Funds - \$12,000; People's Express Funds - \$30,000.

Criticality: Approval of this revision is critical to provide sufficient time for People's Express to procure revenue vehicles to replace vehicles that have reached the ends of their useful lives.

Purpose/Business Case: To renew the authorization and extend the vehicle procurement portion of the authorization term by one year to provide sufficient time for People's Express to complete the project.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$108,000; FY 2008 State Restricted Comprehensive Transportation Funds - \$12,000; People's Express Funds - \$30,000.

Commitment Level: Authorization amount is based on cost estimates.

Risk Assessment: The risk of not approving this revision 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 not a new project.

Zip Code: 48189.

87. *TRANSPORTATION PLANNING - Whitefish Point Human Use and Natural Resource Management Plan

Contract (2009-0419) between MDOT and the Great Lakes Shipwreck Historical Society will provide National Scenic Byways Program grant funds for the development of preliminary and final engineering design plans for specific improvements at the site of the historic Whitefish Point Light Station, in accordance with the Whitefish Point Human Use and Natural Resource Management Plan. The work will include preliminary and final design plans for improvements to habitat, trailhead access, visitor reception facilities, and museum facilities. The contract will be in effect from the date of award through September 31, 2012. The contract amount will be \$115,500. Source of Funds: 80% Federal Highway Administration (FHWA) Funds and 20% Great Lakes Shipwreck Historical Society Funds.

Criticality: The federal funds were awarded based on merit and a competitive application process. This is a National Scenic Byways Program award specific to the Great Lakes Shipwreck Historical Society. If this project is not undertaken, the FHWA could redistribute the funds to another state.

Purpose/Business Case: To provide for the development of preliminary and final engineering design plans for specific improvements to habitat, trailhead access, visitor reception facilities, and museum facilities at the site of the historic Whitefish Point Light Station, in accordance with the Whitefish Point Human Use and Natural Resource Management Plan.

Benefit: Whitefish Point is one of Michigan's natural and historic treasures. The goal of the Heritage Route/Scenic Byways program is to increase economic development within designated corridors. Completion of this project will attract visitors to Michigan's central Upper Peninsula.

Funding Source: 80% Federal Highway Administration Funds and 20% Great Lakes Shipwreck Historical Society Funds.

Commitment Level: This project is on an actual cost basis.

Risk Assessment: If this contract is not approved and the project is not completed in a timely fashion, federal funding and an economic development opportunity could be lost. The Great Lakes Shipwreck Historical Society might not be able to complete the project without the federal award.

Cost Reduction: Grant amount was determined by the FHWA through the National Scenic Byways Program.

Selection: N/A. (Grant funds were awarded by the FHWA based on merit and a competitive application process.)

New Project Identification: This is a new project.

Zip Code: 49783.

88. TRANSPORTATION PLANNING – IDS University Research Services

Authorization (Z3) under Contract (2009-0746) between MDOT and Michigan State University will provide for the addition of Michigan environmental constraints into the Highway Performance Monitoring System (HPMS) as mandated by the national HPMS steering committee. The services will provide for more efficient and timely environmental clearances for MDOT projects. The authorization will be in effect from the date of award through September 30, 2010. The authorization amount will be \$83,659.49. The contract will be in effect from date of award through September 30, 2010, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration (FHWA) Funds and 20% State Restricted Trunkline Funds.

Criticality: This project is critical to supporting the FHWA mandate that environmental constraints be added to the HPMS database by 2010. The HPMS is a tool that contains information supplied by state departments of transportation for all public roads and is essential to transportation planning. MDOT needs to understand the environmental impacts associated with the HPMS corridors in Michigan to evaluate and rank these segments for potential social, economic, and environmental impacts under the National Environmental Policy Act. Currently, the data exists in a format that does not allow the HPMS segments to be reviewed in a timely manner.

Purpose/Business Case: The project consists of creating handheld field data collection units loaded with base mapping components, including the highway system, aerial maps, and topographic maps to which MDOT protected areas, invasive species, migratory birds, wildlife observation, protected and rare plant and animal species, and special communities will be added. Web access to the data collected will be provided to MDOT.

Benefit: This project will provide for more efficient, accurate, and timely environmental clearances for construction projects. It will assist MDOT environmental specialists in collecting data within state rights-of-way for future project evaluations. The services will allow MDOT to meet federal requirements for environmental evaluation of HPMS highway segments for endangered species by 2010.

Funding Source: 80% FHWA Funds and 20% State Restricted Trunkline Funds.

Commitment Level: Authorization amount is based on cost estimates.

Risk Assessment: If the services are not approved, an opportunity will be lost to improve the efficiency, accuracy, and timeliness of environmental reviews for HPMS segments and other projects; mitigation costs may increase to offset future impacts associated with improper planning; and MDOT will not be in compliance with federal requirements.

Cost Reduction: Costs are on an actual cost basis not to exceed the authorization maximum amount.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48909.

89. *TRANSPORTATION PLANNING - IDS University Research Services

Contract (2009-0752) between MDOT and Michigan Technological University will provide for research and development services to assist MDOT in maintaining the federal aid system of roads and bridges in Michigan to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through December 31, 2010. The maximum contract amount will be \$3,500,000, and the maximum amount of any authorization will be \$750,000. Authorizations over \$25,000 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.

POST-AWARD REPORTING

CONTRACTS

90. AERONAUTICS AND FREIGHT (Aeronautics) - Purchase of Equipment
Contract (2009-0499) between MDOT and the Muskegon County Board of Commissioners will provide federal grant funds for the purchase of an aircraft rescue and firefighting (ARFF) vehicle at the Muskegon County Airport in Muskegon, Michigan. Federal funds will be made available through a grant from the Federal Aviation Administration (FAA) for this primary airport. The contract term is August 14, 2009, through August 13, 2029; the contract will be in effect for 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 August 14, 2009, through August 13, 2012, to complete the project. The estimated project amount will be \$724,000. Source of Funds: FAA Funds/American Recovery and Reinvestment Act 2009 (ARRA) - \$724,000.

91. 2009-0136/ Work Order Z2

Pre Approval Date: January 20, 2009	Eng. Est.	Award Amount
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Award Date: October 1, 2009	\$3,000,000	\$2,979,926.17
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Job Number: 45639A

Completion Date: March 1, 2012

HNTB, Inc.

Description of Services:

On Demand Design/Build Contract: As needed inspection and testing services to be performed during the construction phase of the design build project on I-96 from M-43 to Wacousta Road, and M-43 from Marketplace Boulevard to east of Canal Road, Ingham County. Source of Funds: Federal Highway Administration/American Recovery and Reinvestment Act 2009 (ARRA) - \$2,979,926.17.

94. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911035 \$ 1,685,919.56
PROJECT AR 29041-106325
LOCAL AGRMT.
START DATE - SEPTEMBER 07, 2010
COMPLETION DATE - NOVEMBER 01, 2010

8.92 mi of hot mix asphalt overlay, guardrail, and shoulder upgrades on M-46 from the Gratiot/Montcalm County line easterly to west of US-127BR in Alma, Gratiot County. This project includes a 3 year pavement performance warranty.

A 2010 highway preventive maintenance project.

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

5.00 % DBE participation required

95. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911038 \$ 290,936.91
PROJECT ARU 11021-106451
LOCAL AGRMT.
START DATE - APRIL 19, 2010
COMPLETION DATE - JUNE 04, 2010

0.60 mi of hot mix asphalt cold milling, resurfacing, and sidewalk ramp upgrades on US-12BR eastbound and westbound from the Grant Street and Lincoln Avenue intersection to the St. Joseph River in the city of Niles, Berrien County.

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

0.00 % DBE participation required

96. LETTING OF NOVEMBER 19, 2009 ENGINEER ESTIMATE
PROPOSAL 0911701 \$ 20,967,000.00
PROJECT ARU 25132-44785
LOCAL AGRMT.
START DATE - 10 days after award
COMPLETION DATE - JUNE 17, 2011

Design Build reconstruction, bridge rehabilitation of 4 structures, and patchwork on I-475 from the south interchange to I-69 including Hill road and Bristol Road over I-475 and I-475 over Maple Road, Genesee County. This project includes a 5 year materials and workmanship pavement warranty and a 2 year bridge painting warranty. Additional warranties may be required depending on the final design of the project.

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

5.00 % DBE participation required

LOCAL PROJECTS

97. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911008 \$ 5,935,922.42
PROJECT ARUL 73404-105998, ETC
LOCAL AGRMT. 09-5587
START DATE - APRIL 19, 2010
COMPLETION DATE - SEPTEMBER 18, 2012

0.98 mi of concrete reconstruction, storm and sanitary sewer, watermain, earth work, signal upgrade, decorative sidewalk, street lights, and landscaping on East Genesee Avenue from Franklin Street to Janes Street in the city of Saginaw, Saginaw County.

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

5.00 % DBE participation required

98. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911009 \$ 4,214,328.35
PROJECT ARU 82400-107105
LOCAL AGRMT. 09-5570
START DATE - APRIL 15, 2010
COMPLETION DATE - NOVEMBER 02, 2010

6.53 mi of hot mix asphalt cold milling and resurfacing on Seven Mile Road from John R Street to I-75 Service Road, on Conner Avenue from McNichols Road to Harper Avenue, on East Vernor Highway from Mt. Elliott Street to Van Dyke Street, on Mack Avenue from Conner Street to Alter Road, on St. Jean Street from Mack Avenue to Jefferson Avenue, and on Warren Avenue from Conner Street to Alter Road in the city of Detroit, Wayne County.

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

5.00 % DBE participation required

99. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911010 \$ 3,704,939.10
PROJECT ARU 82400-107116
LOCAL AGRMT. 09-5569
START DATE - APRIL 15, 2010
COMPLETION DATE - NOVEMBER 02, 2010

7.27 mi of cold milling hot mix asphalt pavement and resurfacing on Meyers Road from Joy Road to Plymouth Road, on Burt Road from Plymouth Road to Fenkell Street, on Southfield Service Drive SB from Grand River Avenue to Lyndon Street, on Meyers Road from Davison Street to J. C. Lodge Freeway, on Southfield Service Drive NB from Schoolcraft Street to Lyndon Street, on J. C. Lodge Service Freeway from Wyoming Street to Puritan Street, and on Livernois Avenue from Fenkell Street to McNichols Avenue in the city of Detroit, Wayne County.

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

5.00 % DBE participation required

100. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911011 \$ 2,630,871.05
PROJECT ARU 82400-107111
LOCAL AGRMT. 09-5571
START DATE - APRIL 15, 2010
COMPLETION DATE - NOVEMBER 02, 2010

5.44 mi of hot mix asphalt cold milling and resurfacing at multiple locations throughout the city of Detroit, Wayne County.

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

5.00 % DBE participation required

101. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911013 \$ 1,603,292.85
PROJECT ARU 82457-106835
LOCAL AGRMT. 09-5602
START DATE - APRIL 15, 2010
COMPLETION DATE - 50 working days

1.50 mi of hot mix asphalt road resurfacing, cold milling, paving, concrete sidewalk ramps, guardrail, and pavement markings on Middle Belt Road from Smith Road to Van Born Road in the city of Romulus, Wayne County.

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

5.00 % DBE participation required

102. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911015 \$ 1,211,159.30
PROJECT ARL 29001-82650
LOCAL AGRMT. 09-5553
START DATE - MAY 17, 2010
COMPLETION DATE - AUGUST 13, 2010

4.05 mi of hot mix asphalt resurfacing, base crushing and shaping, aggregate shoulders, culverts, guardrail, and slope restoration on Lumberjack Road from M-46 northerly to North County Line Road, Gratiot County.

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

10.00 % DBE participation required

103. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911017 \$ 830,536.00
PROJECT STH 11555-89970, ETC
LOCAL AGRMT. 09-5606
START DATE - JULY 05, 2010
COMPLETION DATE - 50 working days

1.45 mi of hot mix asphalt resurfacing including storm sewer, aggregate base, and gravel shoulders on Cleveland Avenue from Rockey Weed Road southerly to south of Rockey Weed Road, Berrien County.

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

0.00 % DBE participation required

104. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911020 \$ 463,636.97
PROJECT ARL 28055-106303
LOCAL AGRMT. 09-5599
START DATE - MAY 31, 2010
COMPLETION DATE - JULY 02, 2010

1.37 mi of hot mix asphalt resurfacing, base crushing and shaping, aggregate shoulders, guardrail, slope restoration, and pavement marking on Karlin Road from Youker Road northerly to M-137, Grand Traverse County.

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

0.00 % DBE participation required

105. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911021 \$ 401,444.45
PROJECT ARL 04007-102811
LOCAL AGRMT. 09-5617
START DATE - 10 days after award
COMPLETION DATE - JULY 02, 2010

2.04 mi of hot mix asphalt resurfacing, base crushing and shaping, aggregate shoulders, culverts, and guardrail on Leer Road from Mellon Road northerly to Carr Road, Alpena County.

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

0.00 % DBE participation required

106. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911022 \$ 357,537.00
PROJECT ARL 40079-107684
LOCAL AGRMT. 09-5598
START DATE - APRIL 12, 2010
COMPLETION DATE - JUNE 11, 2010

4.66 mi of hot mix asphalt overlay, aggregate shoulders, and pavement marking on County Road 612 from Darke Road easterly to Rogers Road and from Blue Lake Road easterly to the east county line, Kalkaska County.

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

0.00 % DBE participation required

107. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911029 \$ 1,293,625.77
PROJECT ARU 63459-104717
LOCAL AGRMT. 09-5639
START DATE - APRIL 15, 2010
COMPLETION DATE - JULY 02, 2010

1.01 mi of concrete pavement cracking, seating, and cold milling, hot mix asphalt resurfacing, concrete curb and gutter, ADA ramps, and traffic signal upgrades on John R Road from 14 Mile Road northerly to Maple Road in the city of Troy, Oakland County.

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

5.00 % DBE participation required

108. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911030 \$ 831,649.50
PROJECT ARL 01086-35577
LOCAL AGRMT. 09-5597
START DATE - 10 days after award
COMPLETION DATE - JULY 31, 2010

2.95 mi of hot mix asphalt resurfacing, base crushing and shaping, culvert replacements, guardrail upgrades, and slope restoration on Black River Road from US-23 easterly to Lakeshore Drive and on Lakeshore Drive from the Black River bridge northerly to Black River Road, Alcona County.

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

3.00 % DBE participation required

109. LETTING OF NOVEMBER 06, 2009 ENGINEER ESTIMATE
PROPOSAL 0911033 \$ 952,962.25
PROJECT ARL 64555-83683
LOCAL AGRMT. 09-5630
START DATE - APRIL 01, 2010
COMPLETION DATE - MAY 28, 2010

3.05 mi of hot mix asphalt resurfacing, roadway grading, base crushing and shaping, turf establishment, and pavement marking on Shelby Road from 40th Avenue easterly to 64th Avenue, Oceana County.

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

5.00 % DBE participation required

Funding Source:

75865A

Federal Highway Administration Funds	81.85 %
State Restricted Trunkline Funds	15.88 %
City of Sterling Heights	2.27 %

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: This Noise Abatement project is required from other regulating agencies and MDOT is mandated to take part in the environmental reviewing process. If this project is not completed, Federal funds could be withheld from Michigan. The relationship with the community of City of Sterling Heights would be compromised.

Cost Reduction: With the reconstruction of this sound wall, initial maintenance costs for the existing right-of-way will be reduced. Our customers will benefit with a greatly reduced noise levels and an improved quality of life.

Selection: Low bid.

New Project Identification: New Construction.

Zip Code: 48310.

111.	LETTING OF OCTOBER 02, 2009	ENG. EST.	LOW BID
	PROPOSAL 0910021	\$ 383,412.78	\$ 424,171.95
	PROJECT SRSI 73404-105076		
	LOCAL AGRMT. 09-5518		% OVER/UNDER EST.
	START DATE - JANUARY 17, 2010		
	COMPLETION DATE - AUGUST 17, 2010		10.63 %

0.10 mi of concrete sidewalk improvements on Houghton Avenue and streets surrounding Herig Elementary School in the city of Saginaw, Saginaw County. This project includes a 5 year materials and workmanship pavement warranty.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Champagne and Marx Excavating, Inc.	\$ 424,171.95	Same	1 **
Geiersbach Construction, Inc.	\$ 473,978.00	Same	2
Eastlund Concrete Construction	\$ 488,808.72	Same	3
Tri-Valley Landscaping, Inc.	\$ 512,051.20	Same	4
Goretski's Construction Company	\$ 543,814.40	Same	5
A. J. Rehms & Son, Inc.	\$ 677,777.00	Same	6
Wobig Construction Co.			
Brenca Contractors, Inc.			

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 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: The proposed project is for infrastructure improvements: sidewalk improvements, crossing improvements, pavement markings, and school zone signing. This project is in partnership with the Bay City TSC through the Cities of Promise initiative. Herig Elementary School project components include improving sidewalks and crosswalks on several streets within a four-block radius of the school; upgrading signage and pavement markings; and introducing a "Walk to School" day program. This project will help create a safer and more inviting walking and biking routes for school children. The infrastructure portion of the project is funded under this contract.

Benefit: The completion of this project will benefit the local community by making the area pedestrian friendly and provide safe walking and biking routes for the children to and from the Herig Elementary School.

Funding Source:

105076A

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: The relationship with the residents in the School District and the city of Saginaw will be compromised if this project is not completed. They are anticipating the completion of this project as announced. Not completing this project will jeopardize the City of Saginaw from receiving a grant from the Governor's Fitness Council for non-infrastructure components of this project.

Cost Reduction: With the construction of this project, our customers will benefit from a more inviting walking and biking routes and the related safety improvements.

New Project Identification: Reconstruction.

Selection: Low bid.

Zip Code: 48602.

113. LETTING OF OCTOBER 02, 2009
 PROPOSAL 0910023
 PROJECT NH 37014-106474
 LOCAL AGRMT.
 START DATE - JUNE 01, 2010
 COMPLETION DATE - JULY 30, 2010

ENG. EST.
 \$ 2,144,677.61

LOW BID
 \$ 2,182,747.25

% OVER/UNDER EST.
 1.78 %

12.76 mi of crack treatment and single course
 microsurfacing on US-127 from River Road northerly
 to the Isabella/Clare County line, Isabella County.

A 2010 highway preventive maintenance project.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Strawser Construction Inc.	\$ 2,182,747.25	Same	1 **
Fahrner Asphalt Sealers, L.L.C.	\$ 2,353,716.72	Same	2
Pavement Maintenance Systems, LLC	\$ 2,568,174.50	Same	3

3 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:

106474A

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: 48858 Region-wide.

Funding Source:

106083A		
Federal Highway Administration Funds	81.85 %	
State Restricted Trunkline Funds	18.15 %	
106887A		
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: 49337.

118.	LETTING OF OCTOBER 02, 2009	ENG. EST.	LOW BID
	PROPOSAL 0910034	\$ 1,194,868.31	\$ 976,509.67
	PROJECT NH 11052-103173		
	LOCAL AGRMT.		% OVER/UNDER EST.
	START DATE - JUNE 14, 2010		
	COMPLETION DATE - AUGUST 13, 2010		-18.27 %

7.02 mi of hot mix asphalt cold milling and resurfacing on M-139 from Hinchman Road to the St. Joseph River, Berrien County. This project includes a 3 year pavement performance warranty.

A 2010 highway preventive maintenance project.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Rieth-Riley Construction Co., Inc.	\$ 976,509.67	Same	1 **
Michigan Paving and Materials Comp	\$ 1,171,923.20	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:

103173A
 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: 49103.

119. LETTING OF OCTOBER 02, 2009
 PROPOSAL 0910035 \$ ENG. EST. 950,042.29 \$ LOW BID 845,336.70
 PROJECT STT 35012-106258
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 17, 2010
 COMPLETION DATE - JUNE 30, 2010 -11.02 %

6.95 mi of hot mix asphalt cold milling and ultra-thin surfacing on M-65 from north of M-55 northerly to Railroad Street located in Hale, Iosco County. This project includes 2 year and 3 year pavement performance warranties.

A 2010 highway preventive maintenance project.

4.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Rieth-Riley Construction Co., Inc.	\$ 845,336.70	Same	1 **
Pyramid Paving and Contracting Co.	\$ 872,253.10	Same	2
Bolen Asphalt Paving, Inc.	\$ 887,604.70	Same	3

3 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.

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:

106563A		
	Federal Highway Administration Funds	81.85 %
	State Restricted Trunkline Funds	18.15 %
106565A		
	Federal Highway Administration Funds	81.85 %
	State Restricted Trunkline Funds	18.15 %
106566A		
	Federal Highway Administration Funds	81.85 %
	State Restricted Trunkline Funds	18.15 %
106567A		
	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: 48009.

121. LETTING OF OCTOBER 02, 2009
 PROPOSAL 0910038 \$ ENG. EST. LOW BID
 PROJECT STH 41061-90094 \$ 75,963.99 \$ 68,263.36
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 20, 2010 -10.14 %

0.02 mi of hot mix asphalt intersection reconstruction and concrete sidewalk on M-11 (Wilson Avenue) at Warrington Street in the city of Walker, Kent County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
C L Trucking & Excavating, LLC	\$ 68,263.36	Same	1 **
Schippers Excavating, Inc.	\$ 70,940.66	Same	2
Nashville Construction Company	\$ 74,216.20	Same	3
Dykema Excavators, Inc.	\$ 74,992.65	Same	4
Jack Dykstra Excavating, Inc.	\$ 75,510.00	Same	5
Mokma Excavating Incorporated	\$ 76,964.85	\$ 76,914.85	6
Kamminga & Roodvoets, Inc.	\$ 77,833.98	Same	7
Al's Excavating, Inc.	\$ 79,611.06	Same	8
Brenner Excavating, Inc.	\$ 82,062.69	Same	9
Langlois & Sons Excavating, Inc.	\$ 83,337.25	Same	10
Goretski's Construction Company	\$ 116,058.01	Same	11
Rieth-Riley Construction Co., Inc.			
Weick Bros., Inc.			
Lodestar Construction, Inc.			
Thompson Brothers, Inc.			

11 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:

90094A

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: 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: 49534.

122. LETTING OF OCTOBER 02, 2009
 PROPOSAL 0910039 \$ ENG. EST. \$ LOW BID
 PROJECT EBSL 41132-90165, ETC \$ 64,418.91 \$ 61,240.25
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JUNE 07, 2010
 COMPLETION DATE - JUNE 25, 2010 -4.93 %

Hot mix asphalt cold milling and resurfacing of existing carpool lots at the northeast quadrants of the US-131 interchange at West River Drive and the M-44 intersection with 7 Mile Road in Plainfield Township, Kent County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Michigan Paving and Materials Comp	\$ 61,240.25	Same	1 **
Kamminga & Roodvoets, Inc.	\$ 69,575.80	Same	2
Rieth-Riley Construction Co., Inc.	\$ 79,178.00	Same	3

3 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: To increase the capacity and encourage the use of the carpool lots. This project consists of resurfacing existing carpool lots.

Benefit: Resurfacing the existing carpool lots will reduce maintenance costs.

Funding Source:

90165A		
Federal Highway Administration Funds	81.85 %	
State Restricted Trunkline Funds	18.15 %	
90167A		
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 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: Sign upgrade.

Selection: Low Bid.

Zip Code: 48328.

124. LETTING OF OCTOBER 02, 2009
 PROPOSAL 0910041 \$ ENG. EST. \$ LOW BID
 PROJECT M 43011-M21025 \$ 149,380.33 \$ 138,050.00
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - NOVEMBER 08, 2009
 COMPLETION DATE - JUNE 01, 2010 -7.58 %

Replacement of steel sheet piling, erosion control, bank stabilization, miscellaneous guardrail reconstruction, and maintaining traffic on M-37 over the Baldwin River, Lake County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
L. W. Lamb, Inc.	\$ 138,050.00	Same	1 **
J. Slagter & Son Construction Co.	\$ 147,555.01	Same	2
Milbocker and Sons, Inc.	\$ 147,831.85	Same	3
Molon Excavating, Inc.	\$ 152,852.20	Same	4
Midwest Bridge Company	\$ 153,542.00	Same	5
J. E. Kloote Contracting, Inc.	\$ 154,925.00	Same	6
Nashville Construction Company	\$ 157,127.85	Same	7
Miller Development, Inc.	\$ 159,595.00	Same	8
Faust Corporation	\$ 162,047.50	Same	9
R. B. Lyons, Inc.	\$ 163,475.00	Same	10
Anlaan Corporation	\$ 165,950.00	Same	11
Hardman Construction, Inc.	\$ 168,520.00	Same	12
Quantum Construction Company	\$ 171,950.00	Same	13
John Henry Excavating, Inc.	\$ 198,800.00	Same	14
Davis Construction, Inc.			

14 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.

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:

M21025

State Restricted Trunkline 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: 49304.

LOCAL PROJECTS

125.	LETTING OF OCTOBER 02, 2009	ENG. EST.	LOW BID
	PROPOSAL 0910002	\$ 3,645,212.50	\$ 2,784,362.72
	PROJECT MCS 73013-89691		
	LOCAL AGRMT. 09-5496		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JUNE 11, 2010		-23.62 %

Bridge removal and replacement along with related approach work including hot mix asphalt paving and guardrail installation on South Center Road at Tittabawassee River, Saginaw County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Hardman Construction, Inc.	\$ 2,784,362.72	Same	1 **
Milbocker and Sons, Inc.	\$ 2,910,656.84	Same	2
Anlaan Corporation	\$ 2,956,499.31	Same	3
C. A. Hull Co., Inc.	\$ 3,017,495.64	Same	4
Posen Construction, Inc.	\$ 3,104,532.40	Same	5
S-L and H Contractors Incorporated	\$ 3,410,111.50	Same	6
J. Slagter & Son Construction Co.			
Walter Toebe Construction Company			
Dan's Excavating, Inc.			
Midwest Bridge Company			
J. E. Kloote Contracting, Inc.			
Davis Construction, Inc.			

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:

89691A

Saginaw County	5.03 %
State Restricted Trunkline Funds	94.97 %

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: 48609.

126. LETTING OF OCTOBER 02, 2009
 PROPOSAL 0910006
 PROJECT BRO 38001-86414
 LOCAL AGRMT. 09-5524
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 30, 2010

ENG. EST. LOW BID
 \$ 1,146,000.00 \$ 1,045,189.19

% OVER/UNDER EST.
 -8.80 %

Removal of existing structure, construction of a pre-stressed concrete spread box beam bridge, and related approach work on Mechanic Street over Grand River in the city of Jackson, Jackson County.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Milbocker and Sons, Inc.	\$ 1,045,189.19	Same	1 **
Anlaan Corporation	\$ 1,073,900.65	Same	2
Posen Construction, Inc.	\$ 1,087,711.21	Same	3
J. Slagter & Son Construction Co.	\$ 1,104,535.47	Same	4
Adams Building Contractors, Inc.	\$ 1,110,834.34	Same	5
E.T. MacKenzie Company	\$ 1,115,521.88	Same	6
J. E. Kloote Contracting, Inc.			
Walter Toebe Construction Company			
C. A. Hull Co., Inc.			
Nashville Construction Company			
E. C. Korneffel Co.			
Hardman Construction, Inc.			
L. W. Lamb, Inc.			
S-L and H Contractors Incorporated			
Midwest Bridge Company			
Davis Construction, Inc.			
Bailey Excavating, Inc.			

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.

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:

86414A

Federal Highway Administration Funds	79.73 %
City of Jackson	5.32 %
State Restricted Trunkline Funds	14.95 %

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: 49201.

127.	LETTING OF OCTOBER 02, 2009	ENG. EST.	LOW BID
	PROPOSAL 0910007	\$ 878,863.75	\$ 783,111.58
	PROJECT STU 82400-104602		
	LOCAL AGRMT. 09-5513		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - SEPTEMBER 03, 2010		-10.90 %

Bridge rehabilitation including deck replacement, painting, and minor approach work on Lafayette Street over the Dequindre Cut in the city of Detroit, Wayne County.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Brennal Contractors, Inc.	\$ 783,111.58	Same	1 **
Walter Toebe Construction Company	\$ 799,997.76	Same	2
J. Slagter & Son Construction Co.	\$ 845,804.87	Same	3
Posen Construction, Inc.	\$ 849,877.74	Same	4
E. C. Korneffel Co.	\$ 899,085.33	Same	5
C. A. Hull Co., Inc.	\$ 920,562.33	Same	6
Midwest Bridge Company	\$ 1,025,219.80	Same	7
Anlaan Corporation			

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.

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 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:

104602A

City of Detroit	18.15 %
Federal Highway Administration Funds	81.85 %

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: 48226.

128.	LETTING OF OCTOBER 02, 2009	ENG. EST.	LOW BID
	PROPOSAL 0910009	\$ 212,861.45	\$ 184,965.40
	PROJECT CM 41400-102426		
	LOCAL AGRMT. 09-5508		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - MAY 03, 2010		-13.11 %

Regional replacement and installation of vehicle detection loop cameras at 25 locations in the city of Grand Rapids, Kent County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Strain Electric Company	\$ 184,965.40	Same	1 **
Metropolitan Power and Lighting	\$ 198,995.50	Same	2
Rauhorn Electric, Inc.	\$ 204,245.72	Same	3
Martell Electric, LLC	\$ 209,265.00	Same	4
J. Ranck Electric, Inc.	\$ 217,304.47	Same	5
J.R. Howell; Airport Lighting, LLC	\$ 275,272.02	Same	6
D V T Electric, Inc			
Delta Electrical Contractors			

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.

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:

102426A

Federal Highway Administration Funds	80.00 %
City of Grand Rapids	20.00 %

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: 49503.

Risk Assessment: If this project is not awarded, the opportunity to reduce traffic congestion and motorist delay may be 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: Reconstruction.

Selection: Low bid.

Zip Code: 48507.

130. LETTING OF OCTOBER 02, 2009
 PROPOSAL 0910014 \$ ENG. EST. 126,239.50 \$ LOW BID 128,328.00
 PROJECT STH 41609-105022
 LOCAL AGRMT. 09-5495 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - MAY 03, 2010 1.65 %

Traffic signal replacement with pedestrian signals, construction of sidewalk ramps, and pavement markings on Leonard Street at Plymouth Avenue in the city of Grand Rapids, Kent County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Metropolitan Power and Lighting	\$ 128,328.00	Same	1 **
Strain Electric Company	\$ 130,180.60	Same	2
D V T Electric, Inc	\$ 142,259.00	Same	3
Rauhorn Electric, Inc.	\$ 147,892.28	Same	4
J. Ranck Electric, Inc.	\$ 148,095.06	Same	5
J.R. Howell; Airport Lighting, LLC	\$ 165,066.65	Same	6
Martell Electric, LLC			

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.

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:

105022A

Federal Highway Administration Funds	80.00 %
City of Grand Rapids	20.00 %

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: 49503.

131.	LETTING OF OCTOBER 02, 2009	ENG. EST.	LOW BID
	PROPOSAL 0910015	\$ 145,163.70	\$ 112,436.73
	PROJECT HRRR 58609-104483		
	LOCAL AGRMT. 09-5560		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JUNE 01, 2010		-22.54 %

0.21 mi of guardrail installation and culvert replacement and extension on Albain Road from east of Darby Road to Lartel Road, Monroe County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Angelo Iafrate Construction Company	\$ 112,436.73	Same	1 **
C & D Hughes, Inc.	\$ 124,506.14	Same	2
Anderzack - Pitzen Construction	\$ 133,000.00	Same	3
Fenton Excavating & Construction	\$ 135,000.00	Same	4
Adamo Group Inc.	\$ 135,146.10	Same	5
ABC Paving Company	\$ 137,170.40	Same	6
Nashville Construction Company	\$ 158,343.74	Same	7
Tri-Valley Landscaping, Inc.	\$ 162,499.20	Same	8
J. Slagter & Son Construction Co.			
Service Construction, L.L.C.			
L.J. Construction, Inc.			

8 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:

104483A

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: 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: 48161.

132. LETTING OF OCTOBER 02, 2009
 PROPOSAL 0910016 \$ ENG. EST. LOW BID
 \$ 47,446.00 \$ 34,028.50
 PROJECT STH 49609-105028
 LOCAL AGRMT. 09-5563 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 15, 2009 -28.28 %

0.27 mi of guardrail upgrades on Lant Road from south of Castle Rock Road northerly to I-75BL, Mackinac County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Rite Way Fence, Inc.	\$ 34,028.50	Same	1 **
Snowden, Inc.	\$ 36,174.15	Same	2
J. Slagter & Son Construction Co.	\$ 41,624.00	Same	3
RMD Holdings, Ltd.	\$ 46,801.18	Same	4
J. Ranck Electric, Inc.	\$ 66,126.32	Same	5
J & J Contracting, 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 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:

105028A
Mackinac 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: 49781.

133.	LETTING OF OCTOBER 02, 2009	ENG. EST.	LOW BID
	PROPOSAL 0910017	\$ 2,573,586.90	\$ 2,232,227.35
	PROJECT STU 82457-106886		
	LOCAL AGRMT. 09-5372		% OVER/UNDER EST.
	START DATE - APRIL 15, 2010		
	COMPLETION DATE - 80 working days		-13.26 %

2.27 mi of hot mix asphalt resurfacing, concrete pavement reconstruction, sidewalk ramps, permanent signing, pavement marking, and traffic signal foundation work on Allen Road from Pennsylvania Road northerly to North Line Road, on Toledo Road northbound exit and entrance ramps, and the southbound exit ramp at Pennsylvania Road and Allen Road in the cities of Southgate and Taylor, Wayne County.

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Cadillac Asphalt, L.L.C.	\$ 2,232,227.35	Same	1 **
Ajax Paving Industries, Inc.	\$ 2,365,833.14	Same	2
Barrett Paving Materials Inc.	\$ 2,499,306.89	Same	3
ABC Paving Company			
Pro-Line Asphalt Paving Corp.			

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 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:

106886A

Wayne County	18.15 %
Federal Highway Administration Funds	81.85 %

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: 48180.

134. LETTING OF OCTOBER 02, 2009
 PROPOSAL 0910020 \$ ENG. EST. \$ LOW BID
 PROJECT STH 38609-105015 \$ 32,450.00 \$ 11,861.11
 LOCAL AGRMT. 09-5506 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - DECEMBER 04, 2009 -63.45 %

Addition of flashing beacon on South Jackson Road at Vicary Road in Liberty Township, Jackson County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
J. Ranck Electric, Inc.	\$ 11,861.11	Same	1 **
Rauhorn Electric, Inc.	\$ 12,462.54	Same	2
J.R. Howell; Airport Lighting, LLC	\$ 16,611.10	Same	3
McKerchie Enterprises, Inc.	\$ 28,831.00	Same	4
Alpha Electric, Inc.	\$ 43,434.47	Same	5
Metropolitan Power and Lighting	\$ 123,456.78	Same	6
Delta Electrical Contractors			
Martell Electric, LLC			

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.

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:

105015A

Jackson 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.

Funding Source:

106884A

Federal Highway Administration Funds 77.88 %
City of Livonia 22.12 %

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 reconstruction.

Selection: Low bid.

Zip Code: 48154.

136.	LETTING OF OCTOBER 02, 2009	ENG. EST.	LOW BID
	PROPOSAL 0910032	\$ 343,804.50	\$ 266,030.60
	PROJECT CM 80400-100255		
	LOCAL AGRMT. 09-5585		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JUNE 01, 2010		-22.62 %

0.22 mi of center left turn lane widening including pavement removal, earth excavation, aggregate base, hot mix asphalt surfacing, curb and gutter, traffic signal upgrades, sidewalk installation, and slope restoration on 73rd Street at County Road 388 (Phoenix Road) in the city of South Haven, Van Buren County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
J.R. Howell; Airport Lighting, LLC	\$ 266,030.60	Same	1
**			
Michigan Paving and Materials Comp	\$ 291,536.25	Same	2
J. Ranck Electric, Inc.	\$ 320,043.57	Same	3
Kamminga & Roodvoets, Inc.	\$ 345,538.30	Same	4
Mokma Excavating Inc/Black Gold Trans	\$ 401,974.75	Same	5
Nashville Construction Company			
Martell Electric, LLC			
Wolverine Electrical Contracting			
Rauhorn Electric, Inc.			
Rieth-Riley Construction Co., Inc.			
Metropolitan Power and Lighting			

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 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:

100255A

Van Buren 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.

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: 49090.

BIDDER	AS-SUBMITTED	AS-CHECKED	
D. J. McQuestion & Sons, Inc.	\$ 40,477,777.00	Same	1 **
Dan's Excavating, Inc.	\$ 41,568,550.00	Same	2
Interstate Highway Construction	\$ 44,070,507.00	Same	3
Walter Toebe Construction Company	\$ 44,075,550.00	Same	4
C. A. Hull Co., Inc.			
Posen Construction, Inc.			
Angelo Iafrate Construction Company			

4 Bidders

139. LETTING OF SEPTEMBER 03, 2009
 PROPOSAL 0909035 ENG. EST. LOW BID
 \$ 2,225,097.17 \$ 2,148,515.15
 PROJECT AR 82062-105828
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MARCH 01, 2010
 COMPLETION DATE - JULY 10, 2010 -3.44 %

1.69 mi of hot mix asphalt resurfacing, concrete patching, structure adjustments, pavement markings, shoulder replacement, and traffic signal work on US-12 from Outer Drive to east of Brady Street in the city of Dearborn, Wayne County.

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

10.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Ajax Paving Industries, Inc.	\$ 2,148,515.15	Same	1 **
Cadillac Asphalt, L.L.C.	\$ 2,283,727.43	Same	2
Barrett Paving Materials Inc.	\$ 2,322,733.91	Same	3

3 Bidders

140. LETTING OF SEPTEMBER 03, 2009
 PROPOSAL 0909052 ENG. EST. LOW BID
 \$ 685,787.42 \$ 694,818.40
 PROJECT AR 52022-106241
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JUNE 14, 2010
 COMPLETION DATE - 15 working days 1.32 %

9.22 mi of double chip sealing on M-94 from M-553 easterly to US-41, Marquette County. This project includes a 2 year pavement performance warranty.

A 2009 highway preventive maintenance project.

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

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Scott Transportation, Inc.	\$ 694,818.40	Same	1 **
Fahrner Asphalt Sealers, L.L.C.	\$ 778,457.90	Same	2

2 Bidders

141.	LETTING OF SEPTEMBER 03, 2009 PROPOSAL 0909071 PROJECT AR 82192-101421 LOCAL AGRMT. START DATE - 10 days after award COMPLETION DATE - MAY 21, 2010	ENG. EST. \$ 3,490,636.18	LOW BID \$ 2,982,860.24 % OVER/UNDER EST. -14.55 %
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5.98 mi of hot mix asphalt cold milling, resurfacing, and concrete pavement repairs on M-39 from McNichols Road to M-153 in the cities of Detroit and Dearborn, Wayne County. This project includes a 3 year pavement performance warranty.

A 2009 highway preventive maintenance project.

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

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Ajax Paving Industries, Inc.	\$ 2,982,860.24	Same	1 **
Cadillac Asphalt, L.L.C.	\$ 3,009,586.99	Same	2
Barrett Paving Materials Inc.	\$ 3,581,720.72	Same	3

3 Bidders

142.	LETTING OF SEPTEMBER 18, 2009 PROPOSAL 0909620 PROJECT AR 41027-51883, ETC LOCAL AGRMT. 09-5400 START DATE - OCTOBER 02, 2009 COMPLETION DATE - JUNE 01, 2011	ENG. EST. \$ 28,997,414.57	LOW BID \$ 31,371,607.54 % OVER/UNDER EST. 8.19 %
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1.79 mi of pavement reconstruction, drainage structure replacements, slope restoration, and freeway lighting replacement on I-196 from the Grand River easterly to Fuller Avenue in the city of Grand Rapids, Kent County. This project includes a 5 year materials and workmanship pavement warranty.

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

7.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Rieth-Riley Construction Co., Inc.	\$ 374,507.39	Same	1 **
Central Asphalt, Inc.	\$ 476,863.50	Same	2
Michigan Paving and Materials Comp	\$ 666,777.00	Same	3

3 Bidders

145.	LETTING OF SEPTEMBER 03, 2009	ENG. EST.	LOW BID
	PROPOSAL 0909028	\$ 274,171.28	\$ 220,225.19
	PROJECT ARL 67133-107074		
	LOCAL AGRMT. 09-5498		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - OCTOBER 30, 2009		-19.68 %

4.73 mi of hot mix asphalt overlay and pavement markings on 200th Avenue from 20 Mile Road northerly to County Line Road, Osceola County.

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

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Rieth-Riley Construction Co., Inc.	\$ 220,225.19	Same	1 **
Elmer's Crane & Dozer, Inc.	\$ 239,806.71	Same	2
Central Asphalt, Inc.	\$ 303,381.24	Same	3

3 Bidders

146.	LETTING OF SEPTEMBER 03, 2009	ENG. EST.	LOW BID
	PROPOSAL 0909044	\$ 1,541,938.00	\$ 1,379,221.05
	PROJECT ARU 63459-106763, ETC		
	LOCAL AGRMT. 09-5516		% OVER/UNDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JUNE 15, 2010		-10.55 %

2.99 mi of pavement removal, drainage structures, hot mix asphalt cold milling and resurfacing, concrete sidewalk, and ADA ramps on Meadowbrook Road from Eight Mile Road northerly to Nine Mile Road, on Nine Mile Road from Taft Road easterly to Novi Road, and from Meadowbrook Road easterly to Haggerty Road in the city of Novi, Oakland County.

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

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Cadillac Asphalt, L.L.C.	\$ 1,379,221.05	Same	1 **
Ajax Paving Industries, Inc.	\$ 1,422,703.74	Same	2
Florence Cement Company	\$ 1,551,168.85	Same	3
Barrett Paving Materials Inc.	\$ 1,646,142.85	Same	4
Dan's Excavating, Inc.	\$ 1,699,282.32	Same	5
Angelo Iafrate Construction Company			
Pro-Line Asphalt Paving Corp.			
Zito Construction			
ABC Paving Company			

5 Bidders

147. LETTING OF SEPTEMBER 03, 2009	ENG. EST.	LOW BID
PROPOSAL 0909047	\$ 744,342.75	\$ 651,694.59
PROJECT ARL 52103-105793		
LOCAL AGRMT. 09-5396		% OVER/UNDER EST.
START DATE - 10 days after award		
COMPLETION DATE - AUGUST 01, 2010		-12.45 %

1.90 mi of aggregate base, hot mix asphalt base crushing and shaping, hot mix asphalt paving, guardrail, and traffic control on County Road 557 from County Road EA southerly, Marquette County

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

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Bacco Construction Company	\$ 651,694.59	Same	1 **
Payne & Dolan Inc.	\$ 665,320.05	Same	2
Smith Paving, Inc.			

2 Bidders

148. LETTING OF SEPTEMBER 03, 2009	ENG. EST.	LOW BID
PROPOSAL 0909058	\$ 1,115,364.41	\$ 1,039,684.25
PROJECT ARU 63459-106758		
LOCAL AGRMT. 09-5497		% OVER/UNDER EST.
START DATE - 10 days after award		
COMPLETION DATE - DECEMBER 30, 2009		-6.79 %

1.80 mi of concrete pavement, removal, and repair, diamond grinding, drainage repairs, sidewalk ADA ramps, and pavement markings on Halsted Road from 12 Mile Road northerly to Emerald Forest Drive in the city of Farmington Hills, Oakland County.

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

10.00 % DBE participation required

EXTRAS

150. **Extra 2009 - 145**

Control Section/Job Number: 41025-82763 MDOT Project

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

State Transportation Commission - Does not meet criteria.

Contractor: C. A. Hull Co., Inc.
8177 Goldie Road
Walled Lake, MI 48390

Designed By: Williams & Works, Inc.
Engineer's Estimate: \$1,693,236.47

Description of Project:

Substructure repairs, partial pier, joint, and railing replacements, deck patching, and slope paving repairs to four structures on M-44 over I-96 and over Mid Michigan Railroad, and on M-37 over I-96 eastbound and westbound in the cities of Grand Rapids and Walker, Kent County.

Administrative Board Approval Date:	February 19, 2008	
Contract Date:	April 17, 2008	
Original Contract Amount:	\$1,562,261.41	
Total of Overruns/Changes (Approved to Date):	(324,322.77)	- 20.76%
Total of Extras/Adjustments (Approved to Date):	107,368.23	+ 6.87%
Total of Negative Adjustments (Approved to Date):	(21,019.13)	- 1.35%
THIS REQUEST	<u>6,730.00</u>	<u>+ 0.43%</u>
Revised Total	<u>\$1,331,017.74</u>	- 14.81%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 15.23% under the original budget for an **Authorized to Date Amount** of \$1,324,287.74.

Approval of this extra will place the authorized status of the contract 14.81% or \$231,243.67 under the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2009-051	2, 4	\$41,330.68	05/05/09

Contract Modification Number(s): 6

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

CM 6		
Bank Drain, Special	1.000 Ea @ \$3,580.00/Ea	\$3,580.00
Remobilization for Field Coating of Added Steel Repairs	1.000 LS @ \$3,150.00/LS	<u>3,150.00</u>
Total		<u>\$6,730.00</u>

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

CM 6

A downspout in the northwest quadrant of S10 was repaired in the fall of 2008 (see Contract Modification #4). In the spring of 2009 the slope in this area had severely sloughed. It was determined by MDOT's Grand Region Soils Engineer that an additional bank drain was required in this quadrant of the structure to provide positive drainage. This item included installing perforated bank drain, tying it into the existing underdrain pipe, out-letting the drain at the bottom of the slope, and restoring the slope. The time, equipment, materials and costs necessary to complete the work were determined using a process similar to the force account work process. The costs were deemed reasonable based on comparison to certified payrolls, the Blue Book equipment rental rates, and actual costs for materials, and negotiation per Section 103.04 of the Standard Specifications for Construction.

The additional structural steel repairs at R01 (M-44/M-37 over Mid-Michigan Railroad), from Work Order #1, could not be performed with the other repairs because of the additional lead time required for fabrication. Owing to temperature limitations, coating these repairs did not occur until April of 2009. This required additional mobilization of the enclosures and the cleaning and coating equipment. The extra cost for Remobilization for Field Coating of Added Steel Repairs 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 and similar existing items within this contract.

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 October 16, 2009.

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, 19.93%; City of Grand Rapids, 0.07%, 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: 49525.

151. **Extra 2009 - 146**

Control Section/Job Number: 82252-59295 MDOT Project

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

State Transportation Commission - Does not meet criteria.

Contractor: C. A. Hull Co., Inc.
8177 Goldie Road
Walled Lake, MI 48390

Designed By: MDOT
Engineer's Estimate: \$30,119,926.05

Description of Project:

Bridge rehabilitation work on 24 bridges including hot mix asphalt overlay, deck replacement, minor widening, beam end repair, pier replacement, substructure repair, joint replacement, pin and hanger replacement, shallow concrete overlay, painting of fascia beams, painting and partial painting of steel bearings, epoxy overlay, crack sealing, concrete pavement repair, removal of weigh-in-motion scales, pedestrian fence replacement and approach work on I-75 from Elizabeth Street northerly to 8 Mile Road (M-102) in the cities of Detroit and Hamtramck, Wayne County. This project includes a 2 year bridge painting warranty.

Administrative Board Approval Date:	November 20, 2007	
Contract Date:	November 21, 2007	
Original Contract Amount:	\$25,853,122.77	
Total of Overruns/Changes (Approved to Date):	1,557,640.78	+ 6.02%
Total of Extras/Adjustments (Approved to Date):	892,405.74	+ 3.45%
Total of Negative Adjustments (Approved to Date):	(4,900.00)	- 0.02%
THIS REQUEST	<u>115,139.64</u>	<u>+ 0.45%</u>
Revised Total	<u>\$28,413,408.93</u>	+ 9.90%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 9.46% over the original budget for an **Authorized to Date Amount** of \$28,298,269.29.

Approval of this extra will place the authorized status of the contract 9.90% or \$2,560,286.16 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2008-189	8 r. 3	\$281,250.00	12/16/08

Contract Modification Number(s): 24 r. 4

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

CM 24

59296A

Traffic Control Adjustment (812.04T) Warren Bridge (S16 of 82251)

\$115,139.64

Total

\$115,139.64

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

CM 24

This extra item of work is to compensate the contractor for the traffic control adjustment due to the remaining work at the Warren Avenue bridge. In reference to contract modification #8 r. 3, the contractor was required to perform contract work at the Warren Avenue bridge after the original completion date, including but not limited to concrete bridge deck construction, concrete approaches, structural steel repairs, and structural steel painting. This work began after the contract completion date, extending this date to May 15, 2009, per approved contract modification #21. This adjustment provides payment to the contractor for furnishing and operating traffic control devices during an authorized extension of time per the 2003 Standard Specifications section 812.04T and the Special Provision for Minor Traffic Devices and Flag Control during an approved extension of time on proposal page 453. Documentation and records supporting these costs are in the project files. This item has been discussed with and approved by MDOT's Detroit TSC Assistant Resident Engineer and FHWA's Area Engineer on May 21, 2009.

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 October 16, 2009.

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: These extra items are 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:

59295A: FHWA, 89.18%; State Restricted Trunkline, 9.37%; AT&T, 0.91%; City of Detroit, 0.54%;

59296A: FHWA, 89.94%; State Restricted Trunkline, 8.96%; AT&T, 0.03%; Detroit Edison, 0.03%; City of Detroit, 1.03%; Michigan Consolidated Gas, 0.01%

59297A : FHWA, 89.86%; State Restricted Trunkline, 9.35%; AT&T, 0.15%; City of Detroit, 0.63%; Michigan Consolidated Gas, 0.01%;

79138A: FHWA, 90.00%; State Restricted Trunkline, 10.00%;

83123A: FHWA, 100%;

84015A: State Restricted Trunkline, 100%;

88835A: FHWA, 90.00%; State Restricted Trunkline, 10.00%, 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: 48207.

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
October 8, 2009

Kirk T. Steudle
Director

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 item on this agenda.

The approval by the State Administrative Board of this contract 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 contract described in this agenda and authorize its 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
October 13, 2009

Kirk T. Steudle
Director

Mr. DeBano presented the Transportation and Natural Resources Committee Report for the regular meeting of October 14, 2009. After review of the foregoing Transportation and Natural Resources Committee Report, Mr. DeBano moved that the Report covering the regular meeting of October 14, 2009, be approved and adopted. The motion was supported by Mr. Schimpf and unanimously approved.

8. MOTIONS AND RESOLUTIONS:

NONE

9. ADJOURNMENT:

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

SECRETARY

CHAIRPERSON