

APPROVED

November 17, 2009

Michigan State
Administrative Board

Lansing, Michigan

November 3, 2009

A regular meeting of the State Administrative Board was held in the Lake Superior Room, 1st Floor, Michigan Library and Historical Center, on Tuesday, November 3, 2009, at 11:00 a.m.

Present: Corina Andorfer, Deputy Legal Counsel, representing Jennifer M. Granholm, Chairperson
Brian DeBano, Chief of Staff, representing Terri Lynn Land, Secretary of State
Patrick F. Isom, Assistant Attorney General, representing Michael A. Cox, Attorney General
Mary G. MacDowell, Director, Financial Services Bureau, Robert J. Kleine, State Treasurer
Rick Floria, Budget Director, representing Michael P. Flanagan, Superintendent of Public Instruction
Leon Hank, Chief Administrative Officer, representing Kirk T. Steudle, Director, Department of Transportation
Sherry Bond, Secretary

Absent: John D. Cherry, Jr., Lt. Governor

Others Present:

James Burris, Janet Rouse, Department of Management and Budget; Mark Hoffman, Department of Natural Resources; Jean Ingersoll, Department of Transportation

1. CALL TO ORDER:

Ms. Andorfer 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. MacDowell moved that the minutes of the special meeting of October 16, 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:

Retention and Disposal Schedules:

NORTHERN MICHIGAN UNIVERSITY, Office of Continuing Education And
Sponsored Programs, 11/03/2009

DEPARTMENT OF AGRICULTURE, Food and Dairy Division, 11/03/2009

DEPARTMENT OF CORRECTIONS, Field Operations Administration, Deputy
Director, 11/03/2009

DEPARTMENT OF HUMAN SERVICES, Office of Child Support, 11/03/2009

Mr. Hank moved to approve the retention and disposal schedules. The motion was supported by Mr. DeBano and unanimously approved.

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

APPROVED

November 3, 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 27, 2009. Those present being:

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

Member: Corina Andorfer, representing Approved _____
Governor Granholm

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

Others: Iris Lopez, Department of Attorney General; Sherry Bond, James
Burris, Melissa Castro, Cindy Collins, Sergio Paneque, Janet Rouse,
Department of Management and Budget

The Building Committee regular agenda was presented.

Following discussion, Ms. Andorfer 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 27, 2009 / November 3, 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 COMMUNITY HEALTH, KALAMAZOO – Kalamazoo Psychiatric Hospital – Electrical Upgrades
File No. 391/09197.RMP - Index No. 53504
Low Responsive Bidder: MAVCON, Kalamazoo; \$510,057.00

Purpose/Business Case

The purpose of this contract is to upgrade the electrical system in Buildings 2, 3, and 7 and replace the currently rented temporary emergency generator. The electrical upgrade is required to replace aging electrical equipment which cannot support continued increases in the electrical power required by the hospital. The hospital requires a secondary source of electrical power in case of emergency or failure of the utility company's primary electrical power supply.

Benefit

The State will benefit by replacing aging electrical equipment, which will improve health and safety in the facility. Replacing the existing rented electrical generator with new paralleling generators will provide a secondary power source, critical to life safety and security, to the facility in case of emergency.

Funding Source

100% State Building Authority Funds

Commitment

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

Risk Assessment

Failure to approve this contract could result in failure of the aging electrical systems, and continued high maintenance costs. Continuing use of a rented generator is expensive in the long term.

Zip Code

49008

MODIFICATION TO PROFESSIONAL SERVICES CONTRACTS

2. DEPARTMENT OF ENVIRONMENTAL QUALITY, MIDLAND, SAGINAW AND BAY COUNTIES - Tittabawassee River, Saginaw River and Saginaw Bay Site - Natural Resource Damage Assessment
File No. 761/07019.SAR - Index No. 45865

That the contract for professional services with Stratus Consulting, Inc., Boulder, Colorado, be increased \$263,662.00 on an hourly/direct payroll basis plus reimbursables, to provide expert opinion and perform additional cooperative and independent assessment.

Purpose/Business Case

The purpose of this modification is to provide professional architectural/engineering services for participating in technical workgroups consisting of natural resource trustee representatives and potentially responsible party representatives. The Professional Services Contractor will review and evaluate additional data and information to assist the State and Federal Trustees in a natural resource damage assessment (NRDA) services at the site. The trustees include the Michigan Department of Environmental Quality (DEQ), the Michigan Department of Natural Resources (DNR), the Michigan Department of Attorney General (AG), United States Fish and Wildlife Service, the Bureau of Indian Affairs and the Saginaw-Chippewa Indian Tribe of Michigan. The contract modification will require the contractor to perform additional cooperative assessments and independent assessments, including studies and analyses of human services studies, employing economic methods, ecological field and laboratory studies. Also, the contractor will provide additional investigation of restoration opportunities and will quantify injuries and damages for the Tittabawassee River System.

Benefit

The State will benefit by obtaining technical and strategic advice to assist the focus group studies to comply with the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980 at the Tittabawassee River, Saginaw River and Saginaw Bay site.

Funding Source

62.1% Dow Chemical Settlement; 37.9 % Environmental Protection Bond Fund

Commitment

The professional services contract modification will be paid on an hourly/direct payroll basis times a multiplier plus reimbursables. The amount of the contract is within the authorized budget.

Risk Assessment

Failure to approve this modification may result in not obtaining the necessary technical expertise to evaluate data and information to assist the focus group studies in a natural resource damage assessment services at the site.

Zip Code

Various

REVISION TO CONSTRUCTION CONTRACT

3. DEPARTMENT OF COMMUNITY HEALTH, CARO – Caro Center – Roof Replacement – Cottage 13
File No. 391/09068.JRC – Index No. 40000
Esko Roofing & Sheet Metal, Inc., Shelby Township; CCO No. 1, Inc.
\$252,335.47

Purpose/Business Case

The purpose of this change order is to add Cottage #13 to the original contract. This Cottage was included in the original bid but due to funding issues, the original contract was awarded for reroofing Cottage #14 only. The work will consist of removal and disposal of existing roofing, roof underlayment and related flashing, and install new standing seam metal roofing, flashing and insulation.

Benefit

The State will benefit by replacing leaking roofs that are causing damage to the building. The new roof will be a standing seam metal roof warranted for 50 years.

Funding Source

100% Building Occupancy Funds

Commitment

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

Risk Assessment

Failure to approve this contract will result in continued roof leaks, damage to the building, and continuing maintenance and repair costs.

Zip Code

48723

RECOMMENDATION FOR CONVEYANCE OF SURPLUS STATE REAL PROPERTY

4. THE DEPARTMENTS OF MANAGEMENT AND BUDGET AND MICHIGAN STATE POLICE, recommend the conveyance of the Property described below (the "Property"), located in Alpena Township, Alpena County, Michigan to Bruce Dietz, as MSP, LLC for consideration of \$79,000 (Seventy-Nine Thousand dollars).

Legislative Background

Public Act 326 of 2004 (the "Act") authorizes the State Administrative Board to convey the Property to the highest bidder, but for not less than fair market value as determined by an appraisal prepared for the Department of Management and Budget by an independent appraiser.

The Property is described as:

A parcel of land in the NE1/4 of section 33, T31N – R8E, Alpena Township, Alpena County, Michigan, known as Lot 6, Diamond's Point Assessors Plat as recorded at Liber 5 of Plats, Page 24, Alpena County Records, more particularly described as commencing at the NE corner of said section 33; thence S89°21'46"W 951.61 feet on the north line of said section; thence S00°00'00"W 553.78 feet to the northerly corner of said Lot 6 and the point of beginning of this description; thence S30°40'09"E 158.27 feet to the northerly right of way of Highway US-23; thence S59°07'54"W 200.00 feet on said right of way; thence N30°25'06"W 69.50 feet to the southeasterly right of way of Highway US-23 BR; thence along said right of way 218.88 feet on the arc of a curve to the left with a radius of 2696.40 feet, an included angle of 04°39'04" and a long chord bearing N35°11'51"E 218.82 feet to the point of beginning, containing 0.51 acre.

The Property description is approximate and is subject to adjustment as the State Administrative Board or Attorney General considers necessary by survey or other legal description.

The State reserves all rights in aboriginal antiquities but has not reserved mineral rights to the conveyed property. The State does reserve the right to receive half of any revenue generated in the event a subsequent owner develops any minerals from the Property.

Purpose/Business Case

The Property has been declared surplus. The Property is not being utilized and the recommended conveyance will return the Property to productive use. The recommended conveyance satisfies the criteria set forth in the Act.

Benefit

The approval of this recommendation releases vacant surplus property into full utilization and relieves the State of further ownership responsibilities.

Funding Source/Commitment Level

N/A

Risk Assessment

Failure to approve this sale would result in the loss of revenue to the general fund.

Zip Code

49707

LEASE FOR PRIVATE PROPERTY

5. DEPARTMENT OF STATE, COLDWATER - Renewal of Lease #7343 with B.W.P. Leasing Services, L.L.C., a Limited Liability Company, 403 East Chicago Street, Coldwater, MI 49036, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of State, as Lessee, for 2,071 square feet of office space located at 7 Vans Avenue, Coldwater, MI 49036. The Lease is effective upon obtaining State Administrative Board

approval and required signatures. The annual per square foot rental rate for this space beginning September 1, 2010 is \$7.15 (\$1,234.00 per month). This rate does not include utilities, janitorial service, dumpster service, pest control, or the replacement of tubes/bulbs. This Lease contains one 5-year renewal option with an annual per square foot rental rate of \$9.00 (\$1,553.25 per month). This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has approved this Lease as to legal form.

Purpose/Business Case

The space is utilized by the Department of State and continues to meet their operational needs. The expiring Lease does not contain any renewal options.

Benefit

Renewal of this Lease allows the Department to remain at their current location and avoid relocation costs. The rental rate is below the current market rate for comparable space.

Funding Source

33.9% General Fund; 66.1% Restricted Funds - 1.2% Auto Repair Facilities Fees, 4.1% Driver Fees, 0.3% Expedient Service Fees, 4.1% Parking Ticket Court Fines, 56.4% Transportation Administration Collection Fund

Commitment Level

Ten years with one 5-year renewal option; 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 uninterrupted service and could bring about increased costs if they are required to relocate.

Zip Code

49036

6. DEPARTMENT OF STATE, SAGINAW - Renewal of Lease #10594 with Sahasa Realty Corporation, a Michigan Corporation, 1100 South Washington Avenue, Suite 3, Saginaw, Michigan 48601, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of State, as Lessee, for 3,600 square feet of office space located at 4212 Dixie Highway, Saginaw, Michigan 48601. The Lease is effective upon obtaining State Administrative Board approval and required signatures. The annual per square foot rental rate for this space beginning October 1, 2009, or upon substantial completion, is \$9.97 (\$2,991.00 per month). This rate includes all services. This Lease contains one five-year renewal option with an annual per square foot rental rate of \$9.97 (\$2,991.00 per month). This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has approved this Lease as to legal form.

Purpose/Business Case

This space has been utilized by the Department of State as a branch office since 1999 and continues to meet their operational needs.

Benefit

Renewal of this Lease allows the Department to remain at their current location and avoid relocation costs. The rental rate is below the current market rate for comparable space.

Funding Source

33.9% General Fund; 66.1% Restricted Funds - 1.2% Auto Repair Facilities Fees; 4.1% Driver Fees; 0.3% Expedient Service Fees; 4.1% Parking Ticket Court Fines; 56.4% Transportation Administration Collection Fund

Commitment Level

Five years with one five-year renewal option; 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 uninterrupted service and could possibly bring about increased costs if they are forced to relocate.

Zip Code

48601

7. DEPARTMENT OF TRANSPORTATION, STERLING HEIGHTS - Renewal of Lease #10719 with CPTF - Spirit Forge Holdings, LLC, a Michigan limited liability company, c/o Fifth Third Bank, 1000 Town Center, Suite 150, Southfield, Michigan 48075, as Lessor, and the State of Michigan by the Department of Management and Budget, for the Department of Transportation, as Lessee, for 8,565 square feet of office space located at 38257 Mound Road, Sterling Heights, Michigan 48310. The Lease is effective upon obtaining State Administrative Board approval and required signatures. The annual per square foot rental rate for this space beginning March 1, 2010, or upon substantial completion, is \$17.30 (\$12,347.88 per month). This rate does not include utilities. This Lease contains one five-year renewal option at an annual per square foot rental rate to be negotiated at time of renewal. This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has approved this Lease as to legal form.

Purpose/Business Case

This is a renewal at an existing location for the Macomb County Transportation Service Center.

Benefit

Renewal of this Lease allows the Department to remain in an existing location and avoid relocation costs while realizing an annual savings of \$18,800 due to a lower rental rate.

Funding Source

100% Restricted

Commitment Level

One five-year with one five-year option; however, this Lease contains a Standard cancellation clause with 90-days notice.

Risk Assessment

Non-approval of this Lease will hinder the Department from providing continued services to the County they service.

Zip Code

48310

8. DEPARTMENT OF NATURAL RESOURCES, EAST TAWAS - New Lease #11030 with The City of East Tawas, A Governmental Unit, 760 Newman Street, East Tawas, MI 48730, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Natural Resources as Lessee, for 13,200 square feet of boat ramp space located near US-23 and Wadsworth, East Tawas, MI 48730. 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, 2009, or upon substantial completion, is \$0.00 (\$0.00 per month). The DNR is responsible for site maintenance. This Lease contains an Either Party cancellation clause with 90-days notice. The Attorney General has approved this Lease as to legal form.

Purpose/Business Case

To provide ramp, launch, parking, storage and service space for boats, other watercraft, boat trailers and other vehicles of the DNR and its employees and guests as well as secured storage of related parts, fuel and gear.

Benefit

Allows the DNR to fulfill mission of providing convenient public boat ramp access while ensuring access and storage for state-owned watercraft as well.

Funding Source

This is a zero-rent lease to the State.

Commitment Level

Through May 31, 2019; however, this Lease contains an Either Party cancellation clause with 90-days notice.

Risk Assessment

Non-approval of this Lease will hinder the Department from providing convenient public boat ramp access.

Zip Code

48730

9. DEPARTMENT OF MANAGEMENT AND BUDGET, IRON MOUNTAIN - New Lease #11426 with CCI SYSTEMS, INC., a Michigan Corporation, 105 Kent Street, Iron Mountain, Michigan 49801, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Management and Budget, as Lessee, for 353 square feet of office space located at 1401 South Carpenter Avenue, Iron Mountain, Michigan 49801. The Lease is effective upon obtaining State Administrative Board approval and required signatures. The annual per square foot rental rate for this space beginning October 1, 2009, or upon substantial completion, is \$13.02 (\$383.00 per month). This is a full service Lease. This Lease contains two five-year renewal options with an annual per

square foot rental rate of \$15.03 (\$442.00 per month). This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has approved this Lease as to legal form.

Purpose/Business Case

This is a new location for space utilized by the Department of Management Budget, Design & Construction Division.

Benefit

This Lease will provide office space for construction services staff in the Upper Peninsula. The rental rate is within market rates.

Funding Source

100% General Fund

Commitment Level

Five years with two five-year options; however, this Lease contains a Standard cancellation clause with 90-days notice.

Risk Assessment

Non-approval of this Lease will prevent the Department from providing an office setting and functional work environment for their construction services staff.

Zip Code

49801

ADDENDUM TO LEASE FOR PRIVATE PROPERTY

10. DEPARTMENT OF TREASURY, KALAMAZOO - Addendum #2 to Lease #10904 approved by the State Administrative Board on July 5, 2006, Item #8, between W.B.C. Properties Limited Partnership, a Michigan Limited Partnership, 750 Trade Center Way, Suite 100, Kalamazoo, MI 49002, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Treasury, as Lessee, for 2,744 square feet of space located at 535 S. Burdick Street, Kalamazoo, MI 49007. This Addendum provides for the reduction of 617 square feet for a revised total of 2,127 rentable square feet leased by the Department with a corresponding reduction in the rental rate; exercising the first renewal option; and adding a second five year renewal option. This Addendum is effective upon obtaining State Administrative Board approval and required signatures and continues to the termination date of the Lease, or any extension. The annual per square foot rental rate for this space beginning September 1, 2009 is \$16.99 (\$3,011.48 per month). This Addendum contains two 5-year renewal options with an annual per square foot rental rate of \$18.25 (\$3,234.81 per month) and "at the then current market rate" respectively. This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has approved this Lease as to legal form.

Purpose/Business Case

The purpose of this Addendum is to reduce the total square footage leased to the Department of Treasury by 617 square feet.

Benefit

The benefit is an annual rent savings of \$10,482.83 realized by no longer paying rent for a conference room that the Department does not need. The rental rate is within the current market rate for comparable space.

Source of Funds

100% Restricted Funds – delinquent tax collection revenue

Commitment Level

Five years with two 5-year renewal options; however, this Addendum contains a Standard cancellation clause with 90-days notice.

Risk Assessment

Non-approval of this Addendum will hinder the Department from obtaining a cost savings for underutilized space.

Zip Code

49007

SUB-LEASE FOR PRIVATE PROPERTY

11. DEPARTMENT OF ENERGY, LABOR, ECONOMIC GROWTH, KALAMAZOO - New Sub-Lease #11085 with W.E. Upjohn Institute, A Public Agency, 300 South Westnedge Avenue, Kalamazoo, Michigan, 49007, as Sub-Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Energy, Labor, Economic Growth as Sub-Lessee, for 220 square feet of office space located at 1601 South Burdick Street, Kalamazoo, Michigan, 49001. 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 January 1, 2009, or upon substantial completion, is \$21.82 (\$400.00 per month). This is a full service Lease. This Sub-Lease contains a Standard cancellation clause with 120-days notice. The Attorney General has approved this Sub-Lease as to legal form.

Purpose/Business Case

This space is utilized by the Department of Energy, Labor and Economic Growth, and continues to meet their needs.

Benefit

This Sub-Lease will allow the Agency to continue to provide Michigan Rehabilitation Services and Bureau of Workforce Transformation in a co-location with the Michigan Works!

Funding Source

100% Federal Funds

Commitment Level

Five years; however, this Sub-Lease contains a Standard cancellation clause with 120-days notice.

Risk Assessment

Non-approval of this Sub-Lease will hinder the Department from continuing to provide uninterrupted services and could bring about increased costs if they are forced to relocate.

Zip Code

49001

12. DEPARTMENT OF ENERGY, LABOR AND ECONOMIC GROWTH, ADRIAN - New Sub Lease #11219 with South Central Michigan Works!, a Political Subdivision, 310 West Bacon Street, Hillsdale, Michigan 49242, as Sub Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Energy, Labor and Economic Growth as Sub Lessee, for 204 square feet of office space located at 1040 South Winter Street, Adrian, Michigan 49221. 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 June 1, 2009, or upon substantial completion, is \$14.23 (\$241.92 per month). This is a full service Sub Lease. This Sub Lease contains a Standard cancellation clause with 60-days notice. The Attorney General has approved this Sub Lease as to legal form.

Purpose/Business Case

The Department of Energy, Labor and Economic Growth, Bureau of Workforce Programs, (BWP), utilizes this space. This is in conjunction with the co-location initiative with Michigan Works! Agencies.

Benefit

This Sub Lease allows the Department to remain at the current location, avoid relocation costs, and continue co-location with the Michigan Works! Agency.

Funding Source

100% Federal Funds

Commitment Level

Five years; however, this Sub Lease contains a Standard cancellation clause with 60-days notice.

Risk Assessment

Non-approval of this Sub Lease will hinder the Department from meeting the co-location initiative with the Michigan Works! Agency and providing uninterrupted services, and could bring about increased costs if they are forced to relocate.

Zip Code

49221

13. DEPARTMENT OF MANAGEMENT AND BUDGET, PAW PAW - New Sub-Lease #11395 with Michigan Works! Berrien-Cass-Van Buren, a Domestic Nonprofit Corporation, 499 W. Main Street, Benton Harbor, MI 49022, as Sub-Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Energy, Labor and Economic Growth, as Sub-Lessee, for 478 square feet of office space located at 32849 Red Arrow Highway, Paw Paw, MI 49079. 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 January 1, 2009 is \$15.00 (\$597.50 per month). This rate does not include telecommunication service. This Sub-Lease contains one (1) one-year renewal option with an annual per square foot rental

rate of \$15.45 (\$615.43 per month). This Sub-Lease contains a Standard cancellation clause with 60-days notice. The Attorney General has approved this Sub-Lease as to legal form.

Purpose/Business Case

This new Lease is at an existing location which continues to meet the needs of the Department and provides a continuing co-location opportunity with the Michigan Works! Agency. The rental rate is within market rates in this sub-market.

Benefit

The benefit of this new Lease is it allows the Department to provide continued customer service without interruptions and avoid potential relocation costs.

Funding Source

100% Federal fund

Commitment Level

Two years with one (1) one-year renewal option; however, this Sub-Lease contains a Standard cancellation clause with 60-days notice.

Risk Assessment

Non-approval of this Lease will hinder the Department from continuing to provide a successful and effective customer service partnership with the Michigan Works! Agency.

Zip Code

49079

ADDENDUM TO SUBLEASE FOR PRIVATE PROPERTY

14. DEPARTMENT OF ENERGY, LABOR, ECONOMIC GROWTH, HOLLAND - Addendum #1 to Sublease #11112 approved by the State Administrative Board on May 3, 2005, Item #3, between The Huntington National Bank, a National Banking Association, 37 W. Broad Street, Suite 1000, Columbus, Ohio 43215, as Sublessor, and the State of Michigan by the Department of Management and Budget for the Department of Energy, Labor, Economic Growth, as Sublessee, for 4,297 square feet of space located at 119 Clover Avenue, Holland, MI 49423. This Addendum provides for the exercising of the first renewal option with a reduction in the rental rate; and the addition of a second five year renewal option. This Addendum is effective upon obtaining State Administrative Board approval and required signatures and continues to the termination date of the Lease, or any extension. The annual per square foot rental rate for this space beginning September 1, 2010 is \$9.49 (\$3,398.21 per month). This Addendum contains two 5-year renewal options with an annual per square foot rental rates of \$9.49 (\$3,398.21 per month) and \$10.60 (\$3,795.68 per month) respectively. This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has approved this Lease as to legal form.

Purpose/Business Case

The purpose of this Addendum is to reduce the rental rate for the renewal option period.

Benefit

The benefit is a rent savings of \$23,848.00 for the renewal option period. The rental rate is within the current market rate for comparable space.

Source of Funds

50% General Fund; 50% Federal Funds

Commitment Level

Five years with two 5-year renewal options; however, this Addendum contains a Standard cancellation clause with 90-days notice.

Risk Assessment

Non-approval of this Addendum will hinder the Department from obtaining a rent savings.

Zip Code

49423

GRANT OF EASEMENT

15. DEPARTMENT OF MANAGEMENT AND BUDGET (DMB) FOR THE DEPARTMENT OF CORRECTIONS (DOC), TOWNSHIP OF PENTLAND, LUCE COUNTY, MI recommends that the State Administrative Board grant to Michigan Bell Telephone (d.b.a. AT&T Michigan), whose address is 30600 Telegraph Road, Suite 2345, Bingham Farms, MI 48025, a permanent non-exclusive Easement for installing, maintaining and operating a buried telecommunications cable. Said Easement is on land that is under the jurisdiction of the Department of Corrections in Pentland Township, Luce County described as:

Commencing at the Point of Beginning 942.5 feet West and one (1) rod South of the Northeast corner of the Southwest quarter of the Northwest quarter of Section 1, T45N-R10W; thence South 220 feet; thence West 70 feet; thence North 220 feet; thence East 70 feet to the Point of Beginning (the "Burdened Property").

The Easement is described as: The easterly 10 feet of the northerly 155 feet of the Burdened Property, subject to easements and restrictions of record, if any.

The Attorney General's office has approved this Easement as to legal form.

Purpose

This easement will allow AT&T to replace an existing above-ground telephone cable with a buried cable that will offer local AT&T customers better telephone service.

Benefit

Granting of this Easement will allow the State generate \$750 in revenue and allow AT&T to better serve its Michigan customers.

Funding Source

Grantee

Commitment

This Easement will be a permanent, non-exclusive easement subject to existing easements and restrictions of record, if any. If the Easement remains unused for a period of two (2) years, it will revert to the Grantor.

Risk Assessment

Failure to grant this Easement will preclude the State from earning the easement revenue specified above for the General Fund and will deny local AT&T customers the improved telephone service AT&T proposes.

Zip Code

49868

LICENSE AGREEMENT

16. 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-proprietary, non-exclusive, revocable co-location license (License) to Schoolcraft County, a MPSCS member (Licensee), for the installation, operation and maintenance of Licensee owned fire-paging telecommunications equipment on MPSCS Tower Site #8405 and #9106 in Schoolcraft County, Michigan, in accordance with the terms of the MPSCS Co-location License Agreement between the parties. The Attorney General has approved this license as to legal form.

Purpose

Since the MPSCS does not provide fire-paging services to its members, DIT desires to facilitate this service to Licensee as an additional benefit of MPSCS membership.

Benefit

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

Funding Source

N/A

Commitment Level

N/A

Risk Assessment

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

Zip Code

49854

Ms. MacDowell presented the Building Committee Report for the regular meeting of October 27, 2009. After review of the foregoing Building Committee Report, Ms. MacDowell moved that the Report covering the regular meeting of October 27, 2009, be approved and adopted. The motion was supported by Mr. DeBano and unanimously approved.

APPROVED

November 3, 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 27, 2009**. Those present being:

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

Member: Corina Andorfer, representing Approved _____
Governor Granholm

Member: Iris Lopez, representing Approved _____
Attorney General Cox

Others: James Burris, Sherry Bond, Melissa Castro, Sergio Paneque,
Department of Management and Budget

The Finance and Claims Committee regular, supplemental, second supplemental, and Recovery Act Funds agenda were presented.

Following discussion, Ms. Lopez moved that the regular, supplemental, second supplemental, and Recovery Act Funds agenda be recommended to the State Administrative Board for approval with Item 4s of the Supplemental agenda contingent upon the license agreement being signed by the Historical Society of Michigan by the November 3, 2009, State Administrative Board meeting. The motion was supported by Ms. Andorfer and unanimously adopted.

Ms. MacDowell adjourned the meeting.

At the State Administrative Board meeting on November 3, 2009, Item 2s(1) of the supplemental agenda was withdrawn by the Department of Management and Budget.

A G E N D A

11/5/2009 11:40 version

FINANCE AND CLAIMS COMMITTEE

October 27, 2009, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

STATE ADMINISTRATIVE BOARD

November 3, 2009, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

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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

1)	OP Therapy, Inc. Southfield, MI	\$ 83,500.00 Total FY10-12 100% State GF Two-year, eleven-month, agreement to provide funding for diagnostic testing services for Walter P. Reuther Hospital
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2. DEPARTMENT OF CORRECTIONS

1)	Various Counties (Listing on file)	\$ 12,458,384.00 Total FY10-12 100% General Funds For implementation of local Comprehensive Corrections plans to reduce admissions to prison of nonviolent offenders; improve utilization of jail and other community based sanctions
----	---------------------------------------	---

3. DEPARTMENT OF HUMAN SERVICES

1)	We Can Make A Difference Benton Harbor, MI	NOT TO EXCEED \$ 82,167.00 Total FY10-12 100% Federal Two-year, ten-month contract for group based parenting class
----	---	---

3. DEPARTMENT OF HUMAN SERVICES continued

- | | | |
|----|---|---|
| 2) | Donna Marie Warf
Kingsford, MI | NOT TO EXCEED
\$ 58,334.00 Total
FY10-12 100% Federal
Two-year, eleven-month contract
for parent aide services in
Dickinson and Iron counties |
| 3) | Washtenaw Intermediate
School District-
Willow Run Schools
Ann Arbor, MI | NOT TO EXCEED
\$ 179,967.00 Total
FY10-13 100% Federal
Three-year contract for truancy
services |
| 4) | Lutheran Child & Family
Services of Michigan
Bay City, MI | NOT TO EXCEED
\$ 119,070.00 Total
FY10-12 100% Federal
Two-year, eleven-month contract
for family advocate services |
| 5) | Diane Peppler Resource
Center
Sault Ste. Marie, MI | NOT TO EXCEED
\$ 253,905.00 Total
FY10-12 100% Federal
Two-year, eleven-month contract
for family support worker |
| 6) | Various
(Listing on file) | \$ 4,673,465.00 Total
FY10-12 100% Federal
Two-year, ten-month grant for
refugee employment services |

SECTION II - AGENCY SUBMITTED - CONTRACT CHANGES

4. DEPARTMENT OF MANAGEMENT AND BUDGET

1) Miller, Canfield, Paddock, \$ 0 Amendment
and Stone PLC \$ 100,000.00 New Total
Lansing, MI **FY10** 54.6% Restricted Funds
Civil Services Assessment Funds
45.4% General Funds
For a one-year contract
extension for Legal Services
for an ongoing legal case for
the Civil Service Commission

SECTION III - AGENCY SUBMITTED - NEW GRANTS

5. DEPARTMENT OF AGRICULTURE

1) Alpena Conservation District \$ 230,000.00 Total
Alpena, MI **FY10** 100% GF/GP
To establish and implement
wildlife risk mitigation
practices in preventing the
spread of Bovine TB between
wildlife and domestic livestock

6. DEPARTMENT OF COMMUNITY HEALTH

1) Michigan Physical Fitness \$ 1,403,970.00 Total
Health and Sports **FY10** 100% Private
Foundation *Kellogg Foundation*
Lansing, MI One-year grant to provide
funding for the Generation with
Promise project to increase
physical activity, better
nutrition, and no smoking in
middle school students

2) Saginaw Intermediate School \$ 578,000.00 Total
District **FY10** 100% Federal
Saginaw, MI One-year grant agreement to
provide funding for the
Michigan Project Launch Local
Child Wellness Activities

7. DEPARTMENT OF HUMAN SERVICES

1) Michigan State University \$ 29,727,953.00 Total
East Lansing, MI **FY10** 100% Federal
One-year grant to administer
nutrition education to FAP
clients through the State of
Michigan

8. DEPARTMENT OF NATURAL RESOURCES

1) Department of Natural \$ 275,000.00 Total
Resources, Forest, Mineral, **FY10** 100% State Restricted
And Fire Management *Snowmobile Trail Improvement Fund*
Lansing, MI Grants for purchase of trail
signs and posts on snowmobile
trails

SECTION IV - AGENCY SUBMITTED - GRANT CHANGES

9. DEPARTMENT OF COMMUNITY HEALTH

1) Disability Connections \$ 71,000.00 Amendment
Jackson, MI \$ 286,000.00 New Total
FY10 100% State Restricted
Civil Monetary Penalty Funds
Additional funds for one-year
grant agreement to provide
funding to assist individuals
who are Medicaid eligible, with
transitioning services from a
nursing facility to another
living arrangement in a private
residence

2) Bradley William Schenk \$ 34,626.00 Amendment
Iron River, MI \$ 58,626.00 New Total
FY09-13 50% Federal 50% Local
Additional funding for thirty-
seven-month grant agreement to
provide funding for primary
care medical, dental or mental
health professionals willing to
work full-time in a Michigan
Health Professional Shortage
Area

10. DEPARTMENT OF NATURAL RESOURCES

1)	Department of Natural Resources, Forest, Mineral and Fire Management Lansing, MI	\$ 142,000.00	Amendment
		\$ 939,200.00	New Total
		FY10	100% State Restricted

Off Road Vehicle Trail Improvement Fund
Additional funds for a one-year extension of the grant to complete trail improvement and bridge construction on trail system

SECTION V - DMB SUBMITTED - NEW CONTRACTS

11. DEPARTMENT OF INFORMATION TECHNOLOGY

1)	Various Critical Maintenance (Listing on file)	\$ 1,002,204.17	(3 year)
		FY10-12	Various Funds

See bid tab for list of funds
Critical Software Maintenance and Support

12. DEPARTMENT OF MANAGEMENT AND BUDGET

1)	HTA Companies, Inc. Dimondale, MI	\$ 5,888,925.00	(5 years)
		FY10-14	100% Restricted Funds

Restricted Building Occupancy Fund
071I9200206 Snow Removal Services

2)	Various (Listing on file)	\$ 3,313,167.00	(5 years)
		FY10-14	100% Various Funds

See bid tab for list of funds
071I9200212 Unarmed Security Guard Services for the Bay and North Regions

13. DEPARTMENT OF TREASURY

1) Engineered Protection Systems, Inc. Grand Rapids, MI	\$ 49,464.00 (3 years) FY10-12 100% Restricted Funds <i>Lottery Restricted Funds</i> 071I9200290 Security and Alarm Services for Michigan State Lottery
--	---

SECTION VI - DMB SUBMITTED - CONTRACT CHANGES

14. DEPARTMENT OF CORRECTIONS

1) Michigan Police Equipment Company Charlotte, MI	\$ 536,408.61 Amendment \$ 1,737,235.49 New Total FY10 100% General Fund 071B6200017 Additional funds for a one-year option to the contract for ammunition
---	--

15. DEPARTMENT OF INFORMATION TECHNOLOGY

1) Deloitte Consulting LLC Grand Rapids, MI	\$ 20,128,783.00 Amendment \$119,738,241.00 New Total FY10 39% General Fund 61% Federal Fund 071B6200149 Additional funds for a nine-month, three-day option to the contract for the Bridges Development and Implementation Project
2) Henrick Associates Grand Rapids, MI	\$.00 Amendment \$ 9,225,014.00 New Total FY10 100% Revolving Funds <i>Various Restricted Funds</i> 071B3001409 Three-month extension of the contract for Heat Ventilation, Air Conditioning, and Uninterruptible Power Supply Maintenance

15. DEPARTMENT OF INFORMATION TECHNOLOGY continued

Various RE:START Vendors

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

3) Information Gateway
(Amit Shah)
Bingham Farms, MI

NOT TO EXCEED
\$ 102,573.00 Amendment
\$ 216,973.00 New Total
FY10 100% Revolving Funds
MI One Stop Project
071B9200033 Additional funding is for a one-year option to the contract for a Programmer Analyst to assist with the Michigan Business Services Improvement Initiative (MBSii)- Wave 2

16. DEPARTMENT OF TREASURY

1) Student Assistance Corporation
Fishers, IN

\$ 3,100,000.00 Amendment
\$ 9,800,000.00 New Total
FY10-11 100% Federal Funds
071B6200178 Additional funds for Student Loan Processing, Early Intervention and Default Aversion Services

SECTION VII - RELEASE OF FUNDS TO WORK ORDER

SECTION VIII - REVISION TO WORK ORDER

SECTION IX - CLAIMS - PERSONAL PROPERTY LOSS

17. DEPARTMENT OF CORRECTIONS

Inmate Claims

- 1) William Beals #269522 \$ 81.90

The claimant (08-SAB/DOC-019) 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.

- 2) Leon Bowman #172917 \$ 59.00

The claimant (08-SAB/DOC-024) requests \$59.00 reimbursement for his TV damaged when transferred from one facility to another. The Department recommends approval of \$8.00 for this claim.

- 3) Demarlo Hobbs #288673 \$438.37

The claimant (07-SAB/DOC-452) requests \$438.37 reimbursement for numerous items missing during transfer from one facility to another. The Finance and Claims Committee recommends approval of \$299.78 for this claim.

- 4) Albert Logan #192290 \$106.50

The claimant (08-SAB/DOC-155) requests \$106.50 reimbursement for his TV and beard trimmers destroyed by staff. The Department recommends approval of \$10.00 for this claim.

- 5) John Mackay #108513 \$ 85.00

The claimant (08-SAB/DOC-194) requests \$85.00 reimbursement for his footlocker damaged while under control of the Department. The Finance and Claims Committee recommends approval of \$38.00 for this claim.

- 6) Zola McKay #149771 \$450.00

The claimant (08-SAB/DOC-327) requests \$450.00 reimbursement for his typewriter damaged while under control of the Department. The Department recommends approval of \$67.00 for this claim.

17. DEPARTMENT OF CORRECTIONS continued

7) Jamie Maclam #299084 \$139.41

The claimant (08-SAB/DOC-398) requests \$139.41 reimbursement for 13 tapes lost while under control of the Department. The Finance and Claims Committee recommends approval of \$76.24 for this claim.

8) Michael Maier #226205 \$419.38

The claimant (08-SAB/DOC-312) requests \$419.38 reimbursement for numerous items lost while under control of the Department. The Finance and Claims Committee recommends approval of \$312.36 for this claim.

9) Michael Malott \$ 2.68

The claimant (08-SAB/DOC-232) requests \$2.68 reimbursement for 4 stamped envelopes lost while under control of the Department. The Department recommends approval of \$1.64 for this claim.

10) Dean Manos #379522 \$177.59

The claimant (08-SAB/DOC-060) requests \$177.59 reimbursement for his numerous items disposed of by staff. The Finance and Claims Committee recommends approval of this claim.

11) Eric Miller #202294 \$ 7.50

The claimant (08-SAB/DOC-381) requests \$7.50 reimbursement for his hobby craft carrying box damaged during transfer from one facility to another. The Department recommends approval of \$.75 for this claim.

12) Walter Miller #185506 \$ 80.00

The claimant (08-SAB/DOC-184) requests \$80.00 reimbursement for his TV damaged when transferred from one facility to another. The Finance and Claims Committee recommends approval of \$40.80 for this claim.

17. DEPARTMENT OF CORRECTIONS continued

13) Evonte Mixon #225509 \$100.00

The claimant (08-SAB/DOC-215) requests \$100.00 reimbursement for his typewriter damaged when transferred from one facility to another. The Department recommends approval of \$25.00 for this claim.

14) Paul Moncure #152995 \$ 55.87

The claimant (08-SAB/DOC-162) requests \$55.87 reimbursement for 5 typewriter ribbons ordered and never received. The Department recommends approval of \$25.39 for this claim.

15) Lyle Morgan #463695 \$636.71

The claimant (08-SAB/DOC-185) requests \$636.71 reimbursement for numerous items missing when transferred from one facility to another. The Finance and Claims Committee recommends approval of \$116.54 for this claim.

16) Steven Munro #295999 \$ 25.00

The claimant (08-SAB/DOC-152) requests \$25.00 reimbursement for his headphones lost while under control of the Department. The Finance and Claims Committee recommends approval of this claim.

17) Steven Nelson #193950 \$ 5.30

The claimant (08-SAB/DOC-240) requests \$5.30 reimbursement for his lock cut off by staff. The Finance and Claims Committee recommends approval of this claim.

18) Duane Peevey #407493 \$132.85

The claimant (08-SAB/DOC-290) requests \$132.85 reimbursement for his coat and belt lost while under control of the Department. The Finance and Claims Committee recommends approval of \$81.66 for this claim.

17. DEPARTMENT OF CORRECTIONS continued

19) Earnest Peoples #411582 \$ 90.00

The claimant (08-SAB/DOC-205) requests \$90.00 reimbursement for his watch, belt, gym shoes, and eyeglasses lost while under control of the Department. The Finance and Claims Committee recommends approval of \$41.00 for this claim.

20) Herman Philpot #153994 \$110.00

The claimant (08-SAB/DOC-198) requests \$110.00 reimbursement for his TV lost while under control of the Department. The Department recommends approval of \$11.00 for this claim.

21) Omar Pouncy #571990 \$ 32.00

The claimant (08-SAB/DOC-343) requests \$32.00 reimbursement for 4 bags of tobacco lost while under control of the Department. The Finance and Claims Committee recommends approval of this claim.

22) Jamal Randle #323982 \$ 52.00

The claimant (08-SAB/DOC-199) requests \$52.00 reimbursement for food items lost while under control of the Department. The Department recommends approval of \$24.55 for this claim.

23) Alvin Richardson #254306 \$123.00

The claimant (08-SAB/DOC-281) requests \$123.00 reimbursement for his store items lost while under control of the Department. The Department recommends approval of \$41.84 for this claim.

24) Keith Richardson #447340 \$ 49.50

The claimant (08-SAB/DOC-360) requests \$49.50 reimbursement for 1 pair of shoes lost while under control of the Department. The Finance and Claims Committee recommends approval of \$40.60 for this claim.

17. DEPARTMENT OF CORRECTIONS continued

25) Dwayne Riggs #407061 \$ 19.22

The claimant (08-SAB/DOC-393) requests \$19.22 reimbursement for his headphones lost while under control of the Department. The Finance and Claims Committee recommends approval of this claim.

26) Jason Sanders #305405 \$126.50

The claimant (08-SAB/DOC-363) requests \$126.50 reimbursement for numerous documents lost while under control of the Department. The Department recommends approval of \$86.00 for this claim.

27) Ervin Sims #168625 \$ 80.00

The claimant (08-SAB/DOC-293) requests \$80.00 reimbursement for his footlocker damaged during transfer from one facility to another. The Department recommends approval of \$3.50 for this claim.

28) Kevin Sims #184884 \$ 38.00

The claimant (08-SAB/DOC-286) requests \$38.00 reimbursement for his walkman damaged by staff. The Department recommends approval of \$24.84 for this claim.

29) Fermin Soriano #430318 \$ 15.95

The claimant (08-SAB/DOC-328) requests \$15.95 reimbursement for his tape player lost while under control of the Department. The Department recommends approval of \$4.59 for this claim.

30) Quentin Spell #193459 \$159.75

The claimant (08-SAB/DOC-407) requests \$159.75 reimbursement for 1 pair of work boots, headphones, and tape player lost during transfer from one facility to another. The Department recommends approval of \$48.58 for this claim.

17. DEPARTMENT OF CORRECTIONS continued

31) Shawn Steinbrecher #288676 \$ 25.00

The claimant (08-SAB/DOC-392) requests \$25.00 reimbursement for his mini lamp damaged by staff. The Department recommends approval of \$12.00 for this claim.

32) Joseph Stewart #263004 \$177.79

The claimant (08-SAB/DOC-256) requests \$177.79 reimbursement for his typewriter damaged while under control of the Department. The Department recommends approval of \$10.79 for this claim.

33) Derwin Success #416867 \$338.00

The claimant (08-SAB/DOC-416) requests \$338.00 reimbursement for his TV, walkman, and typewriter damaged during transfer from one facility to another. The Department recommends approval of \$124.80 for this claim.

34) Jeffery Taylor #175228 \$251.22

The claimant (08-SAB/DOC-208) requests \$251.22 reimbursement for his cosmetics, tape box, headphones, and 26 tapes lost while under control of the Department. The Department recommends approval of \$24.35 for this claim.

35) Russell Thomas #183088 \$ 82.12

The claimant (08-SAB/DOC-270) requests \$82.12 reimbursement for his shoes destroyed by staff. The Department recommends approval of \$9.62 for this claim.

36) Donald Thompson #154445 \$101.00

The claimant (08-SAB/DOC-258) requests \$101.00 reimbursement for his TV damaged during transfer from one facility to another. The Department recommends approval of \$13.75 for this claim.

17. DEPARTMENT OF CORRECTIONS continued

37) Michael Underwood #250617 \$ 15.75

The claimant (08-SAB/DOC-418) requests \$15.75 reimbursement for his shower shoes lost while under control of the Department. The Finance and Claims Committee recommends approval of this claim.

38) Timothy VanDewalle #288640 \$ 39.75

The claimant (08-SAB/DOC-314) requests \$39.75 reimbursement for his radio/tape player lost while under control of the Department. The Finance and Claims Committee recommends approval of this claim.

39) Wayne Wallace #330461 \$ 34.10

The claimant (08-SAB/DOC-264) requests \$34.10 reimbursement for his walkman damaged by staff. The Department recommends approval of \$13.64 for this claim.

40) Andrew Warshaw #236462 \$109.00

The claimant (08-SAB/DOC-340) requests \$109.00 reimbursement for his guitar and amplifier stolen while under control of the Department. The Finance and Claims Committee recommends approval of \$101.88 for this claim.

41) Albert Watkins #121644 \$ 50.00

The claimant (08-SAB/DOC-123) requests \$50.00 reimbursement for his radio damaged while under control of the Department. The Department recommends approval of \$2.00 for this claim.

42) Chad Whitley #445358 \$ 31.00

The claimant (08-SAB/DOC-356) requests \$31.00 reimbursement for his walkman damaged by staff. The Finance and Claims Committee recommends approval of \$24.80 this claim.

17. DEPARTMENT OF CORRECTIONS continued

43) Carlos Williams #214952 Unspecified

The claimant (08-SAB/DOC-332) requests an unspecified amount of reimbursement for his footlocker damaged during transfer from one facility to another. The Department recommends approval of \$4.35 for this claim.

44) Lamont Wilson #222343 \$ 20.45

The claimant (08-SAB/DOC-246) requests \$20.45 reimbursement for his headphones damaged by staff. The Department recommends approval of \$15.27 for this claim.

45) David Young #188862 \$203.34

The claimant (08-SAB/DOC-242) requests \$203.34 reimbursement for his typewriter, lamp, and food items destroyed by rodents while under control of the Department. The Department recommends approval of \$.50 for this claim.

46) Derell Young #620940 \$500.00

The claimant (08-SAB/DOC-379) requests \$500.00 reimbursement for his coat, shirt, boots, and pants lost during transfer from the jail to the prison. The Finance and Claims Committee recommends approval of \$160.00 for this claim.

47) Robert Young #194860 \$193.60

The claimant (08-SAB/DOC-306) requests \$193.60 reimbursement for numerous items lost while under control of the Department. The Finance and Claims Committee recommends approval of \$129.92 for this claim.

SECTION X - CLAIMS - PERSONAL INJURY LOSS

SECTION XI - SPECIAL ITEMS

18. DEPARTMENT OF CORRECTIONS

- 1) This is a report of an emergency purchase order in accordance with Administrative Guide Procedure 0620.02, PO #472N9214629 for \$44,667.00 with Marquette Fence Co., Inc. for the purchase of fence closures for the housing units at the Alger Correctional Facility.
- 2) This is a report of emergency purchase orders in accordance with Administrative Guide Procedure 0620.02, PO #472N9200002 and #472N9209261 for a total of \$1,000,000.00 with Women's Legal Services, PC, for the purchase of legal writer services for prisoners.
- 3) This is a report of an emergency purchase order in accordance with Administrative Guide Procedure 0620.02, PO #472N9209272 for \$44,623.50 with Siemens Water Technologies Corp. for the repair and cleaning of the water treatment system at the St. Louis Correctional Facility.

19. DEPARTMENT OF TREASURY

The Michigan Education Trust Board requests approval of the following contracts: 2010 University Plan Contracts (Full and Limited Benefits), 2010 Community College Plan Contracts (Lump Sum and Monthly Purchase Options), and 2010 Charitable Contract Plan. This request is made in accordance with P.A. 316 of 1986, Section 11. The MET Board of Directors approved these contracts on October 7, 2009 (Resolutions 2009-11 and 2009-13).

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**

11/3/2009 12:00 version

FINANCE AND CLAIMS COMMITTEE

October 27, 2009, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

STATE ADMINISTRATIVE BOARD

November 3, 2009, 11:00 a.m.
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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

1s. DEPARTMENT OF COMMUNITY HEALTH

- | | |
|--|--|
| 1) First Health Services Corporation
Glen Allen, VA | \$ 20,506,944.00 (3 years)
FY10 61.81% Federal Funds
38.19% General Funds
071I9200185 Pharmacy Benefits
Manager Services for Medicaid |
|--|--|

2s. DEPARTMENT OF MANAGEMENT AND BUDGET

1) Blue Cross Blue Shield of Michigan
Detroit, MI

\$878,894,948.00 (3 years)
FY10-12 100% Restricted Funds
State Sponsored Group Insurance Fund
01I9200110 Prescription
Benefits Management Services
for the Civil Service
Commission, Employee Benefits
Division

Withdrawn at Ad Board

CatalystRX
Rockville, MD

\$1,321,798,804.00 (3 years)
FY10-12 100% Restricted Funds
Health Care Trust Fund
1I9200110 Prescription
Benefits Management Services
for the Michigan Public School
Employees Retirement System
(MPSERS)

Withdrawn at Ad Board

2) Blue Cross Blue Shield of Michigan
Detroit, MI

\$1,900,000,000.00 (3 years)
FY10-12 100% Restricted Funds
Health Care Trust Fund
071I9200205 Administration of
Hospital and Medical Services
(Insurance) for the Michigan
Public School Employees
Retirement System (MPSERS)

SECTION VI - DMB SUBMITTED - CONTRACT CHANGES

3s. **DEPARTMENT OF MANAGEMENT AND BUDGET**

- 1) Blue Cross Blue Shield of Michigan Detroit, MI \$ 523,000,000.00 Amendment \$1,383,000,000.00 New Total **FY10** 100% Restricted Fund *State Sponsored Group Insurance Fund* 071B3001060 Additional funds to cover this fiscal year of the contract for the Master Health Plan Administration for the State employees, retirees, and their eligible dependents for the Civil Service Commission

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

4s. **DEPARTMENT OF NATURAL RESOURCES**

Requests approval for a licensing agreement between the State of Michigan by the Department of Natural Resources successor to the Michigan Department of History, Arts, and Libraries (HAL) and the Historical Society of Michigan), a Michigan non-profit corporation (HSM), for the purpose of licensing the publication of the Michigan History Magazine to HSM.

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

10/26/2009 9:42 version

FINANCE AND CLAIMS COMMITTEE

October 27, 2009, 11:00 a.m.
Lake Superior Room
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SECTION I - AGENCY SUBMITTED - NEW CONTRACTS

SECTION II - AGENCY SUBMITTED - CONTRACT CHANGES

SECTION III - AGENCY SUBMITTED - NEW GRANTS

1s. DEPARTMENT OF ENERGY, LABOR & ECONOMIC GROWTH

- | | |
|---|---|
| 1) Southeast Michigan
Community Alliance (SEMCA)
Michigan Works
Taylor, MI | \$ 556,765.00 Total
FY10 100% Federal
Workforce Investment Act
(WIA) Allocation
Grant will provide retraining,
job placement and other
services to dislocated workers
affected by plant closures/mass
layoffs in the area served by
the grantee |
|---|---|

SECTION IV - AGENCY SUBMITTED - GRANT CHANGES

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

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

10/26/2009 9:33 version

FINANCE AND CLAIMS COMMITTEE

October 27, 2009, 11:00 a.m.
Lake Superior Room
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SECTION I - AGENCY SUBMITTED - NEW CONTRACTS

SECTION II - AGENCY SUBMITTED - CONTRACT CHANGES

SECTION III - AGENCY SUBMITTED - NEW GRANTS

1a. DEPARTMENT OF ENERGY, LABOR & ECONOMIC GROWTH

- 1) Mr. Al Haidous for Southeast \$ 50,000.00 Total
Michigan Community Alliance **FY10** 100% Recovery Act Funds
Taylor, MI Grantee will receive funding to
close out the federal Foster
Youth Demonstration Project,
located in Detroit, by 12/31/09

- 2) Left Intentionally Blank

SECTION IV - AGENCY SUBMITTED - GRANT CHANGES

SECTION V - DMB SUBMITTED - NEW CONTRACTS

2a. **DEPARTMENT OF INFORMATION TECHNOLOGY**

- 1) Total Management Consulting \$ 228,800.00 (1 year)
(Patrick Maltby) **FY10** 100% Recovery Act Funds
Dewitt, MI 071I9200239 For a Senior
Project Manager to oversee
three projects funded by
American Reinvestment and
Recovery Act funds

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 27, 2009. After review of the foregoing Finance and Claims Committee Report, Ms. MacDowell moved that the Report covering the regular meeting of October 27, 2009, be approved and adopted with Item 2s(1) of the supplemental agenda withdrawn at the State Administrative Board meeting on November 3, 2009. The motion was supported by Mr. DeBano and unanimously approved.

APPROVED

November 3, 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 28, 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: Sherry Bond, Janet Rouse, Department of Management and Budget;
Shaun Lehman, Cynthia Watson, Department of Natural Resources;
Connie Hanrahan, Jean Ingersoll, Pat Scarlett, Dale Spencley,
Betsy Steudle, Karen Watson, Department of Transportation

The Department of Natural Resources agenda was presented.

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

There was no Department of Environmental Quality agenda presented.

The Department of Transportation regular agenda was presented.

Following discussion, Mr. Shell moved that the Department of Transportation regular agenda be recommended to the State Administrative Board for approval with Item 61 contingent upon receipt of the 10% over engineer's estimate letter and Items 6, 9, 16, 18 through 31, and 37 through 43 contingent upon approval at the State Transportation Commission meeting on October 29, 2009. Supported by Mr. Owen, the motion was unanimously adopted.

Mr. Berger adjourned the meeting.

A G E N D A

NATURAL RESOURCES ITEMS FOR

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE - STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources - October 28, 2009 - 3:30 P.M.
State Administrative Board Meeting - November 3, 2009 - 11:00 A.M.

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

MINERAL LEASE

1. **DIRECT OIL AND GAS LEASE - NONDEVELOPMENT:** Federal Oil Company, of Mt. Pleasant, Michigan, oil and gas lease rights to 9.20 acres, more or less, of state-owned Department of Transportation mineral rights located in Section 27, T14N, R16W, Ferry Township, Oceana County.

Terms: Two-year term, two one-year extension options, 3/16 royalty, \$1,250.00 bonus consideration (\$125.00 per acre) and \$2.00 per acre annual rental.

2. **DIRECT OIL AND GAS LEASES - NONDEVELOPMENT:** Breitburn Operating Limited Partnership, of Los Angeles, California, oil and gas lease rights to 96.00 acres, more or less, of state-owned Department of Transportation mineral rights located in Sections 7 and 18, T28N, R03W, Maple Forest Township, Crawford County.

Terms: Two-year term, no extensions, 1/5 royalty, \$4,800.00 bonus consideration (\$50.00 per acre) and \$2.00 per acre annual rental.

The Chief of Forest, Mineral and Fire Management approved Items 1 and 2 on October 13, 2009. The form of legal documents involved in these transactions have previously been approved by the Attorney General.

I recommend approval.

Respectfully submitted:
Department of Natural Resources

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

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: October 28, 2009 – Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 3:30 PM
State Administrative Board Meeting: November 3, 2009 – Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 11:00 AM

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. 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.

CONTRACTS

1. HIGHWAYS (Real Estate) – Resolution “A” (Railroad Easement)
Sale RR-042-E, Item 1, Control Section 3712J6, Parcel 328, Part C

The subject property tract is located in the Township of Union, Isabella County, Michigan, and contains approximately 3,238 square feet. The easement was requested by Consumers Power for the purpose of installing an electric utility line. The appraisal process was waived because of the nominal value of the property. The approved processing fee of \$600 for transverse crossings has been received by MDOT. This easement was not offered to the local municipality prior to being offered to the public because it is an easement. The easement was approved by the Bureau of Aeronautics and Freight Services.

Criticality: This easement is critical in order to maintain utility infrastructure and 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 a MDOT process team. The fees for state agencies and local units are government may be waived if the property will be used for a transportation purpose.

Risk Assessment: Easements are utilized in those situations were 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: 48858.

2. AERONAUTICS AND FREIGHT (Aeronautics) – Design of Approach Clearing
Contract (2009-0755) between MDOT and the Southwest Michigan Regional Airport Authority (SMRAA) will provide federal and state grant funds for the design of approach clearing on runway 27 (area 4) at the Southwest Michigan Regional Airport in Benton Harbor, 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 \$54,890. Source of Funds: FAA Funds (via block grant) - \$52,145; State Restricted Aeronautics Funds - \$1,372; SMRAA Funds - \$1,373.

Criticality: This project will provide the flying public with an obstruction-free approach to the runway, as mandated by the FAA, and will increase the safety margin for aeronautical activities.

Purpose/Business Case: To provide for the development of engineering plans for approach clearing on runway 27 (area 4).

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

Funding Source: 95% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.5% SMRAA 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 MDOT personnel for appropriateness and further cost reductions.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49022.

3. AERONAUTICS AND FREIGHT (Aeronautics) – Purchase of Equipment
Contract (2009-0756) between MDOT and the Houghton County Board of Commissioners will provide federal and state grant funds for the purchase of an aircraft rescue and fire fighting (ARFF) vehicle at the Houghton County Memorial Airport in Hancock, 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 \$686,000. Source of Funds: FAA Funds - \$648,850; State Restricted Aeronautics Funds - \$17,075; Houghton County Funds - \$20,075.

Criticality: Replacing the ARFF vehicle will increase airport safety by allowing firefighters to more efficiently extinguish fires. Delaying the equipment order would delay essential emergency services to the airport.

Purpose/Business Case: To provide for the purchase of an ARFF vehicle.

Benefit: Will enhance airport safety.

Funding Source: 94.6% FAA Funds; 2.5% State Restricted Aeronautics Funds; 2.9% Houghton County Funds.

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

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

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

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49913.

4. *AERONAUTICS AND FREIGHT (Aeronautics) – Operation and Maintenance of Weather Dissemination System

Contract (2009-0759) between MDOT and the Ionia County Board of Commissioners will provide for the operation and maintenance of a system for long line dissemination of aviation weather reports at the Ionia County Airport in Ionia, Michigan. The contract will be in effect from the date of award through July 31, 2012. The Ionia County Board of Commissioners will pay MDOT 50 percent of the cost to operate and maintain the system upon being invoiced by MDOT. The annual cost to operate and maintain the system is estimated at \$1,800. Source of Funds: 50% State Restricted Aeronautics Funds and 50% Ionia County Funds.

Criticality: The purpose of the long line weather report dissemination system is to enhance the safety and efficiency of flights in the Ionia area and to improve the accuracy of weather forecasts throughout the state. This contract will provide for the operation and maintenance of the system, in accordance with Federal Aviation Administration (FAA) standards and guidelines.

Purpose/Business Case: To establish MDOT and Ionia County responsibilities for cost sharing and maintenance of the long line dissemination system.

Benefit: Will enhance airport safety and improve the accuracy of weather forecasts throughout the state. The weather report dissemination system will provide increased access to the Ionia area, which will provide increased economic benefit. The maintenance responsibilities established will ensure that the system is properly maintained, which will ensure that the benefits to the community continue to be available.

Funding Source: 50% State Restricted Aeronautics Funds and 50% Ionia County Funds.

Commitment Level: Local costs are based on current established contract pricing from an outside vendor who provides services for weather data collection and weather data dissemination statewide. With proper justification and agreement by the DMB, these contracted costs could increase or be reduced.

Risk Assessment: The risks of not approving this contract are reduced safety and reduced efficiency of flights in the Ionia area, reduced access to and economic benefits for the community, and reduced accuracy of weather forecasts.

Cost Reduction: Certain maintenance costs are established by the outside vendor for services provided in association with the system in this community and throughout the state. Any cost reductions or increases by this vendor are passed on to Ionia County without negotiations. The contract allows for these changes to the contract costs.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48846.

5. *AERONAUTICS AND FREIGHT (Aeronautics) - Maintenance of an Automated Weather Observation System

Contract (2009-0760) between MDOT and the Ionia County Board of Commissioners will provide for the operation and maintenance of an automated weather observation system (AWOS) at the Ionia County Airport in Ionia, Michigan. The contract will be in effect from the date of award through 15 years. Ionia County will pay MDOT 50 percent of the cost to operate and maintain the system upon being invoiced by MDOT. The annual cost to maintain the system is estimated at \$3,336. Source of Funds: 50% State Restricted Aeronautics Funds and 50% Ionia County Funds.

Criticality: The AWOS system is an electronic system (with sensors) that measures certain weather conditions and reports them through the internet and telephone connections. The system provides essential weather data to pilots for making flight decisions and to the National Weather Service for its coverage of the conditions across the country. This contract will provide for the operation and maintenance of the system, in accordance with Federal Aviation Administration (FAA) standards and guidelines.

Purpose/Business Case: To establish MDOT and Ionia County responsibilities for cost sharing and maintenance of the AWOS.

Benefit: Will enhance airport safety and the efficiency of flights in the Ionia area. The AWOS will provide increased access to the Ionia area, which will provide increased economic benefits. The maintenance responsibilities established will ensure that the system is properly maintained, which will ensure that the benefits to the community continue to be available.

Funding Source: 50% State Restricted Aeronautics Funds and 50% Ionia County Funds.

Commitment Level: Local costs are based on average maintenance expenses incurred while performing maintenance of similar automated weather observation systems throughout the state.

Risk Assessment: If the maintenance services were not performed or not performed properly, the FAA would insist that the system be shut down and removed from service. This would reduce the safety and efficiency of flights in the Ionia area, reduce access to the community, and reduce economic benefits for the community.

Cost Reduction: Maintenance costs are estimated based on average costs for similar systems throughout the state. Ionia County will be invoiced based on its 50 percent share of actual expenses incurred by MDOT while conducting maintenance of the system at the Ionia County Airport and for a share of the expenses for oversight of the entire weather system network throughout the state.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48846.

6. *EXECUTIVE (Office of Economic Development) - SIB Loan

Contract (2009-0743) between MDOT and the City of Newaygo is a state infrastructure bank (SIB) loan to assist the City in financing transportation infrastructure repairs associated with the reconstruction of Quarterline Road and the repair of a failing retaining wall. The loan will allow the city to reconstruct and stabilize the failing retaining wall on this route. Quarterline Road is a primary route connecting half of the city's residents to schools and the downtown area. Immediate repairs are needed to ensure safety on this route. MDOT will loan \$341,100 at 3 percent interest to the City of Newaygo. The contract will be in effect from the date of award through December 31, 2014. Source of Funds: SIB Loan Funds - \$341,100.

Criticality: The SIB program is a federally-seeded loan program (not a grant program). Activities for which loans can be made are restricted by federal regulation as established in Section 350 of the National Highway System Designation Act of 1995. These funds cannot be expended on other state activities.

Purpose/Business Case: This contract will provide an SIB loan to the City of Newaygo to reconstruct Quarterline Road and to stabilize the failing retaining wall at this location.

Benefit: Quarterline Road is a primary route connecting half of the city's residents to schools and the downtown area. Immediate repairs are needed to ensure safety on this route.

Funding Source: State Infrastructure Loan Funds - \$341,100.

Commitment Level: Contract is for a fixed amount.

Risk Assessment: Without this loan at the proposed terms, the Quarterline Road reconstruction project will not be possible, leaving the road in dangerous condition for trucks, school buses, and residents of the community.

Cost Reduction: Loan only covers costs not available from other sources.

Selection: N/A.

New Project Identification: Reconstruction/stabilization of retaining wall.

Zip Code: 49337.

7. HIGHWAYS - IDS University Research Services

Authorization Revision (Z12/R2) under Contract (2006-0414) between MDOT and Michigan Technological University will extend the authorization term by three months to provide sufficient time for the university to complete the project. The additional time is need to provide more extensive laboratory evaluation of alkali-silica reaction in concrete made with recycled concrete aggregate. The original authorization provides for a study of the efficient use of recycled concrete in MDOT's transportation infrastructure. The revised authorization term will be April 10, 2007, through March 31, 2010. The authorization amount remains unchanged at \$180,181.61. The contract term is from July 13, 2006, through July 12, 2009, or until work under the last authorization has been completed, whichever is later. Source of Funds: 80% Federal Highway Administration and 20% State Restricted Trunkline Funds.

Criticality: The additional time will allow the university to complete the project.

Purpose/Business Case: To extend the term of the authorization by three months to provide sufficient time for the university to complete the laboratory investigations.

Benefit: The additional time will allow the university time to complete the project and provide MDOT with final documentation and reports.

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

Commitment Level: This authorization is for a fixed amount not to exceed \$180,181.61.

Risk Assessment: If this revision is not approved and the project not completed, MDOT will have expended federal funds for research but not receive final reports and documents that will aid in determining the most efficient and safe uses of recycled concrete.

Cost Reduction: Actual cost reimbursement.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 48909.

8. HIGHWAYS - Time Extension

Amendatory Contract (2006-0664/A1) between MDOT and Tetra Tech of Michigan, P.C., will extend the contract term by one year to provide sufficient time for the consultant to complete the services. The additional time is needed because additional side slope work was performed by the contractor to prevent future erosion. The additional time will allow the consultant to inspect the side slope restoration work performed by the contractor and to review and finalize documents. The original contract provides for full construction engineering services to be performed for the reconstruction of M-10 from Greenfield Road to Lahser Road in the cities of Southfield and Detroit, in Oakland and Wayne Counties. The revised contract term will be December 19, 2006, through December 11, 2010. The contract amount remains unchanged at \$5,347,921.48. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: Approval of this amendment is critical to allow the consultant to complete the inspection of the side slope restoration work and the review of documents to ensure compliance with federal and state project inspection and document review requirements.

Purpose/Business Case: To extend the contract term by one year to allow the consultant to continue to provide the required inspection services.

Benefit: The additional time will allow the consultant to complete the project oversight and inspection and testing services, as required by federal law, which will result in high quality products. The inspection and testing will ensure that all parts of the construction are up to current federal and MDOT standards.

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.

* Denotes a non-standard contract/amendment

Risk Assessment: If this amendment is not approved, the project oversight and inspection and testing services may not be performed for the additional slope restoration work, federal requirements may not be met, 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: N/A for amendment; qualifications-based for original contract.

New Project Identification: This is not a new project.

Zip Code: 48075.

9. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2007-5626) between MDOT and the Otsego County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development (TED) Category F Funds:

Reconstruction work along McCoy Road from approximately 500 feet east of Old Highway US-27 to approximately 400 feet east of Krys Road.

Estimated Funds:

State Restricted TED Funds	\$372,840
Otsego County Road Commission Funds	<u>\$ 93,260</u>
Total Funds	<u>\$466,100</u>

EDF 69566 - 102768

Local Letting

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 TED Funds and Otsego County Road Commission Funds.

Commitment Level: 80% state up to \$372,840 and the balance by the Otsego County Road Commission; based on estimate.

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

Cost Reduction: Low bid.

Selection: Low bid.

New Project Identification: Improvement of existing roadway.

Zip Code: 49734.

10. HIGHWAYS - IDS Engineering Services

Authorization (Z5) under Contract (2008-0108) between MDOT and NTH Consultants, Ltd., will provide for as-needed geotechnical investigation services to be performed for various projects in the Southwest Region. The work items include soil borings, geotechnical investigation, soil classification, gradation analysis, permeability testing, and preparation of test reports. The authorization will be in effect from the date of award through January 23, 2011. The authorization amount will be \$410,367.80. The contract term is January 24, 2008, through January 23, 2011. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

* Denotes a non-standard contract/amendment

Criticality: Geotechnical information is required for the design of roadways and pavements. It is essential that geotechnical service contracts are in place to ensure that data can be collected in a timely manner to facilitate design schedules.

Purpose/Business Case: To provide for as-needed geotechnical investigation services to be performed for various projects in the Southwest Region.

Benefit: Will provide for testing services that are required by federal law to be performed for construction contract work, which will result in a high quality product. The inspection and testing will ensure that all parts of the construction are up to current MDOT standards.

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

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

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

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 49001.

11. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z1/R1) under Contract (2008-0143) between MDOT and Materials Testing Consultants, Inc., will provide for the performance of additional as-needed hot mix asphalt (HMA) testing and Traveling Mix Inspector (TMI) services for the completion of the Grand Region 2008-2009 HMA program and will increase the authorization amount by \$29,982.90. The additional services will include finishing the testing and TMI services for the 2009 paving season. The Grand Region currently does not have a laboratory to do HMA testing or a person to fulfill the TMI duties to monitor the HMA program. The original authorization provides for as-needed inspection and testing services to be performed for the Grand Region HMA program and the TMI at various locations throughout the eight counties in the Grand Region. The authorization term remains unchanged, March 6, 2008, through February 20, 2011. The revised authorization amount will be \$364,717.44. The contract term is February 20, 2008, through February 20, 2011. Source of Funds: Federal Highway Administration (FHWA) Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

Criticality: The HMA testing will ensure that the material produced meets specifications and requirements so that FHWA funding is not jeopardized. The TMI is the key person monitoring the HMA program, making sure that everything is running smoothly and tweaking the production of material to get the best product out on the road.

Purpose/Business Case: To provide for additional HMA testing and TMI services for the completion of the Grand Region 2008-2009 HMA program. The Grand Region currently does not have a laboratory to do HMA testing or a key person to fulfill the TMI duties to monitor the HMA program. The quality assurance part of the contract involves testing and inspection of the HMA program, as required by the specifications. The TMI portion involves monitoring the product, reviewing results, and administering the program.

Benefit: Compliance with the required specifications, maintenance of FHWA participation, and providing motorists with a safe and long-lasting pavement surface.

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: Not approving this revision could result in the loss of federal participation.

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: 49504.

12. HIGHWAYS – IDS Engineering Services

Authorization (Z22) under Contract (2008-0162) between MDOT and Spicer Group, Inc., will provide for as-needed photogrammetric ground control surveying services to be performed for the reconstruction of I-96 from the I-275 interchange to US-24 and of M-14 from Sheldon Road to Newburgh Road in Wayne County (CS 82122 – JN 089095C). The work items include placing and surveying permanent ground control monuments and benchmarks and establishing and surveying aerial targets to support low level aerial photogrammetric mapping. The authorization will be in effect from the date of award through March 3, 2011. The authorization amount will be \$268,883.13. The contract term is March 4, 2008, through March 3, 2011. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

Criticality: The roadway is deteriorating, and the ramps at the interchanges need to be extended to meet the heavy volume of traffic in the area. MDOT engineers have determined that the pavement needs rehabilitation and reconstruction by fiscal year 2013. Approval of this authorization at this time is critical to provide the engineers with the information required for the design of the project and to keep the project on schedule.

Purpose/Business Case: To provide for as-needed photogrammetric ground control surveying services to be performed for the reconstruction of I-96 from the I-275 interchange to US-24 and of M-14 from Sheldon Road to Newburgh Road. The services will provide the information needed for the design for the rehabilitation and reconstruction of this urban expressway. The survey work and the monuments will provide the basis for subsequent survey work and for the staking and layout work required for the construction of the project.

Benefit: Will provide the information required for design engineering work to be performed without lane closures, with minimal exposure of workers to traffic, and with minimal impact on motorists. The reconstruction of this roadway will provide continued economic benefits to the area by providing a better roadway surface for the transport of goods and services.

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 this authorization is not approved and the services are not performed at this time, the design engineering work and the project as a whole will be delayed while construction costs rise. Economic benefits to the area from an improved roadway surface for the transport of goods and services will be delayed.

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: 48239.

13. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z9/R1) under Contract (2008-0413) between MDOT and Orchard, Hiltz & McCliment, Inc., will provide for the development of additional design plans for freeway sign upgrading along I-696 and will increase the authorization amount by \$201,489.12. The additional work will include 17 miles of freeway sign upgrading for the I-696 service drives.

The original authorization provides for 9.180 miles of freeway sign upgrading along I-696 from Dequindre Road to I-94 in Macomb County (CSs 50061, 50062 - JN 105735C). The authorization term remains unchanged, July 27, 2009, through July 14, 2011. The revised authorization amount will be \$645,745.15. The contract term is July 15, 2008, through July 14, 2011. Source of Funds: 100% Federal Highway Administration Funds.

* Denotes a non-standard contract/amendment

Criticality: This project is part of the MDOT Traffic and Safety Program to preserve the integrity of MDOT safety assets, including 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 additional design plans for 17 miles of freeway sign upgrading for the I-696 service drives in Macomb County. This signing upgrade project will use Clear View fonts to help Michigan's older drivers and improve public safety.

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

New Project Identification: This is not a new project.

Zip Code: 48066.

14. HIGHWAYS – Increase Services and Amount, Extend Term

Amendatory Contract (2009-0057/A1) between MDOT and MVA Engineering will provide for the performance of additional services, will increase the contract amount by \$24,500, and will extend the contract term by one year to provide sufficient time for the consultant to complete the services. The additional work will include maintenance updates and independent testing for the bridge design computer program. The original contract provides for the upgrade of MDOT's bridge design computer program. The revised contract term will be January 1, 2009, through December 31, 2010. The revised contract amount will be \$49,000. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: MDOT has begun to use the Load and Resistance Factor Design (LRFD) method of bridge design, per Federal Highway Administration requirements. MDOT is designing all major structures using the new LRFD specifications. The maintenance and testing of the bridge design computer program is vital to the safe design of hundreds of bridges in the state.

Purpose/Business Case: To provide for maintenance updates and independent testing for the bridge design computer program, to increase the contract amount by \$24,500, and to extend the contract term by one year. The American Association of State Highway and Transportation Officials (AASHTO) is still changing the design specifications for LRFD, and ongoing adjustments to the program will be necessary.

Benefit: Safe, accurate design of MDOT bridges. All bridges designed in-house by MDOT personnel will depend on the quality of the work done on the bridge design computer program. Bridges designed with the LRFD specifications are expected to have more uniform safety levels and superior serviceability.

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: Virtually all of MDOT's in-house bridge design work will be at risk without proper maintenance updating and independent testing of MDOT's bridge design computer program. This work is necessary to meet AASHTO and federal requirements. The tasks to be performed require specialized knowledge of the system and engineering expertise.

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: Not a new project.

Zip Code: 48909.

15. *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.

16. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2009-5082) between MDOT and the City of Alpena will provide for funding participation in the following construction improvements:

Removal and replacement of street lighting owned by the City of Alpena along Highway US-23 between French Road and Industrial Highway.

Estimated Funds:

Federal Highway Administration Funds	\$59,194
State Restricted Trunkline Funds	<u>\$13,126</u>
Total Funds	<u>\$72,320</u>

EBSL 04032 – 102994A; Alpena County
Local Letting

Criticality: This contract work must be done in conjunction with work on a reconstruction project that was let in August 2009 and will be undergoing construction in 2010. Delaying this project would delay the adjacent road construction project.

Purpose/Business Case: The City of Alpena will perform or cause to be performed removal and replacement of street lighting in preparation for MDOT's US-23 construction project.

Benefit: Having the City perform utility improvements will allow the US-23 construction project to commence without delays.

Funding Source: Federal Transportation Enhancement Activities Funds and State Trunkline and Bridge Construction Funds.

Commitment Level: 81.85% federal; 18.15% state.

Risk Assessment: Without this contract, the US-23 road construction project cannot commence.

Cost Reduction: Low bid.

Selection: Low bid.

New Project Identification: Utility relocation to allow improvement to existing roadway.

Zip Code: 49707.

17. HIGHWAYS - Participation for Traffic Study

Contract (2009-5215) between MDOT and the City of Novi will provide for funding participation in the following improvements:

The preparation of a study project to develop a transportation improvement plan for Highways I-96, I-696, and I-275, including local streets and roads parallel and adjacent to Highways I-96, I-696, and I-275

Estimated Funds:

State Restricted Trunkline Funds	\$30,000
Federal Highway Administration Funds	\$120,000
City of Novi Funds	<u>\$100,000</u>
Total Funds	<u>\$250,000</u>

STH 63900 - 106206; Oakland County

No Letting

Criticality: Without this agreement, no study will take place to recommend safety improvements at a number of high volume intersections within the proposed study area.

Purpose/Business Case: To prepare a traffic safety audit and to develop a prioritized list of economical and feasible safety mitigation measures for along Highways I-96, I-696, and I-275 in the Novi area.

Benefit: The completed study will provide recommendations for safety improvements within the study area.

Funding Source: Federal Highway Administration Funds, State Trunkline and Bridge Construction Funds, and City of Novi Funds.

Commitment Level: \$100,000 city with remainder 80% federal and 20% state.

Risk Assessment: Without this agreement, no study will take place on a number of high volume intersections within the proposed study area.

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

Selection: Qualification-based.

New Project Identification: This is a new project.

Zip Code: 48375.

18. HIGHWAYS - Participation for Local Agency Contract
 Contract (2009-5588) between MDOT and the Road Commission for Macomb County will provide for participation in the following improvements:

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

Estimated Funds:

Federal Highway Administration Funds	\$1,029,920
Road Commission for Macomb County Funds	<u>\$ 257,480</u>
Total Funds	<u>\$1,287,400</u>

CM 50400 - 103493

No Letting

Criticality: The funding is being used in conjunction with this project to improve air quality by minimizing traffic congestion and delays. Delaying this project would adversely affect Michigan's goal to meet and maintain air quality standards and to limit emissions of hazardous and toxic pollutants.

Purpose/Business Case: To provide for the operation and maintenance of a traffic system management center.

Benefit: Continued maintenance of system whose intent is to maximize efficiency of traffic operations and increase safety.

Funding Source: Federal Congestion Mitigation and Air Quality Funds and Road Commission for Macomb County Funds.

Commitment Level: \$1,030,000 federal not to exceed 80% federal and the balance by the Road Commission for Macomb County.

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: Continued maintenance of existing traffic management system.

Zip Code: 48043.

19. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2009-5590) between MDOT and the Road Commission for Oakland County will provide for participation in the following improvements:

Guardrail installation and permanent sign improvement work along Fenton Road from Hickory Ridge Road to Fish Lake Road.

Estimated Funds:

Federal Highway Administration Funds	<u>\$64,933</u>
Total Funds	<u>\$64,933</u>

HRRR 63609 - 104484

Local Force Account

* Denotes a non-standard contract/amendment

Criticality: This work is intended to protect vehicular traffic and improve roadway safety.

Benefit: Improved roadside safety.

Funding Source: Federal High Risk Rural Roads 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 roadside.

Zip Code: 48442.

20. HIGHWAYS - Participation for Local Agency Contract

Contract (2009-5592) between MDOT and the Manistee County Road Commission will provide for participation in the following improvements:

Emergency shoulder and road repair work along 9 Mile Road at Kaleva Creek.

Estimated Funds:

Federal Highway Administration Funds	<u>\$15,995</u>
Total Funds	<u>\$15,995</u>

ER 51100 - 105572
Local Force Account

Criticality: This contract will provide for the reimbursement of federal funds to the County for the performance of construction work associated with the temporary repair of a roadway necessitated by damage resulting from the occurrence of a natural disaster over a wide area.

Purpose/Business Case: To reimburse the County for costs incurred in the performance of emergency work essential to public safety.

Benefit: Will allow the County to be reimbursed for eligible costs of emergency work associated with the temporary repair of a roadway.

Funding Source: Federal Emergency Relief Funds.

Commitment Level: 100% federal.

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

Cost Reduction: Costs incurred by the County for temporary emergency work are reviewed to make sure they are reasonable and valid.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 49645.

21. HIGHWAYS - Participation for Local Agency Contract
 Contract (2009-5593) between MDOT and the City of Holland will provide for participation in the following improvements:

Emergency culvert, shoulder, and road repair work along East 40th Street between Industrial Avenue and Brooks Avenue.

Estimated Funds:

Federal Highway Administration Funds	<u>\$43,947</u>
Total Funds	<u>\$43,947</u>

ER 03100 – 105571; Allegan County
 Local Force Account and Contracted Work

Criticality: This contract will provide for the reimbursement of federal funds to the City for the performance of construction work associated with the temporary repair of a roadway necessitated by damage resulting from the occurrence of a natural disaster over a wide area.

Purpose/Business Case: To reimburse the City for costs incurred in the performance of emergency work essential to public safety.

Benefit: Will allow the City to be reimbursed for eligible costs of emergency work associated with the temporary repair of a roadway.

Funding Source: Federal Emergency Relief Funds.

Commitment Level: 100% federal.

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

Cost Reduction: Costs incurred by the City for temporary emergency work are reviewed to make sure they are reasonable and valid.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 49423.

22. HIGHWAYS - Participation for Local Agency Contract
 Contract (2009-5595) between MDOT and the Mason County Road Commission will provide for participation in the following improvements:

Emergency culvert replacement and road repair work at the following locations:

Fountain Road approximately 0.25 miles west of Victory Corners
 Fountain Road approximately 0.25 miles east of Peterson Road
 Jebavy Road approximately 0.25 miles south of Fountain Road
 Jebavy Road at Angling Road
 Quarterline Road approximately 1.5 miles south of Modjeske Road
 Quarterline Road approximately 0.5 miles north of Townline Road
 Townline Road approximately 0.25 miles east of Quarterline Road
 Townline Road approximately 0.75 miles west of Highway US-31
 Angling Road approximately 0.25 miles east of Beaune Road to Meyers Road
 Custer Road at Sugar Grove Road
 Rasmussen Road approximately 1 mile east of Jebavy Road
 Stiles Road approximately 0.25 miles north of Sugar Grove Road

* Denotes a non-standard contract/amendment

Estimated Funds:

Federal Highway Administration Funds	<u>\$77,159</u>
Total Funds	<u>\$77,159</u>

ER 53100 - 105579
Local Force Account

Criticality: This contract will provide for the reimbursement of federal funds to the County for the performance of construction work associated with the temporary repair of a roadway necessitated by damage resulting from the occurrence of a natural disaster over a wide area.

Purpose/Business Case: To reimburse the County for costs incurred in the performance of emergency work essential to public safety.

Benefit: Will allow the County to be reimbursed for eligible costs of emergency work associated with the temporary repair of a roadway.

Funding Source: Federal Emergency Relief Funds.

Commitment Level: 100% federal.

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

Cost Reduction: Costs incurred by the County for temporary emergency work are reviewed to make sure they are reasonable and valid.

Selection: N/A.

New Project Identification: Improvement of existing roadway.

Zip Code: 49434.

23. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2009-5601) between MDOT and the City of Troy will provide for participation in the following improvements:

Utility relocation work for the reconstruction of Rochester Road from Torpey Drive northerly to Barclay Court.

Estimated Funds:

Federal Highway Administration Funds	\$550,182
City of Troy Funds	<u>\$122,001</u>
Total Funds	<u>\$672,183</u>

STU 63459 – 104678Z; Oakland County
Local Force Account

Criticality: This phase of the project will move existing utilities so that they are not in conflict with the upcoming construction phase of the project. Delaying this phase of the project would delay the construction phase of the project.

Purpose/Business Case: To relocate utilities out of the way of the proposed roadway construction work.

Benefit: Utilities relocated so that they will not be in conflict with the proposed roadway construction.

Funding Source: Federal Surface Transportation Program Funds and City of Troy Funds.

Commitment Level: 81.85% federal, 18.15% City of Troy.

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

Cost Reduction: Utility facilities owned by AT&T and Consumers Energy; relocation to be performed by these companies. Estimate reviewed to make sure costs are reasonable and valid.

Selection: N/A.

New Project Identification: Relocation of existing utility facilities.

Zip Code: 48084.

24. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2009-5605) between MDOT and the City of Grand Rapids will provide for participation in the following improvements:

Traffic signal optimization implementation and timing installation work at up to 200 locations along various federal-aid routes located within the city limits.

Estimated Funds:

Federal Highway Administration Funds	\$34,528
City of Grand Rapids Funds	<u>\$ 8,632</u>
Total Funds	<u>\$43,160</u>

CM 41400 – 102425; Kent County
Local Force Account

Criticality: This project will improve air quality by improving vehicular movement and minimizing traffic congestion and delays. Delaying this project would adversely affect Michigan’s goal to meet and maintain air quality standards and to limit emissions of hazardous and toxic pollutants. Delaying the project could also result in forfeiture of federal funding and adversely affect the safety of motorists.

Purpose/Business Case: To optimize traffic signal timing.

Benefit: Improved intersection operation.

Funding Source: Federal Congestion Mitigation and Air Quality Funds and City of Grand Rapids Funds.

Commitment Level: \$34,528 not to exceed 80% federal and the balance by the City of Grand Rapids.

Risk Assessment: Without this contract, the City 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 traffic signal system.

Zip Code: 49503.

25. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2009-5608) between MDOT and the Mackinac County Road Commission will provide for participation in the following improvements:

Culvert extension and shoulder rumble strip work at the intersection of Meridian Street and Pearson Creek.

Estimated Funds:

Federal Highway Administration Funds	\$38,041
Mackinac County Road Commission Funds	<u>\$ 9,510</u>
Total Funds	<u>\$47,551</u>

STH 49609 - 105026
Local Force Account

* Denotes a non-standard contract/amendment

Criticality: This project is intended to prevent flooding of the project area and reduce accidents caused by drivers straying off the roadway.

Purpose/Business Case: To improve drainage and enhance roadside safety.

Benefit: Improved drainage and increased roadside safety.

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

Commitment Level: 80% federal, 20% Mackinac 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: 49719.

26. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2009-5609) between MDOT and the Wexford County Road Commission will provide for participation in the following improvements:

Guardrail upgrading work at the intersection of No. 7 ½ Road and No. 48 Road, at the intersection of No. 47 Road and Arbutus Drive, and along Harlan Road between Highway M-115 and Valencourt Drive.

Estimated Funds:

Federal Highway Administration Funds	\$74,540
Wexford County Road Commission Funds	<u>\$18,635</u>
Total Funds	<u>\$93,175</u>

STH 83609 - 102129

Local Force Account

Criticality: This work is intended to protect vehicular traffic and improve roadway safety.

Purpose/Business Case: To improve roadside safety.

Benefit: Improved roadside safety.

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

Commitment Level: 80% federal, 20% Wexford 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 roadside.

Zip Code: 49601.

27. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2009-5610) between MDOT and the Wexford County Road Commission will provide for participation in the following improvements:

Guardrail upgrading and extension work along No. 43 Road from Highway M-115 to No. 50 Road.

Estimated Funds:

Federal Highway Administration Funds	\$66,569
Wexford County Road Commission Funds	<u>\$16,642</u>
Total Funds	<u>\$83,211</u>

STH 83609 - 100382
Local Force Account

Criticality: This work is intended to protect vehicular traffic and improve roadway safety.

Purpose/Business Case: To improve roadside safety.

Benefit: Improved roadside safety.

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

Commitment Level: 80% federal, 20% Wexford 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 roadside.

Zip Code: 49601.

28. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2009-5618) between MDOT and the Osceola County Road Commission will provide for participation in the following improvements:

Culvert replacement and guardrail upgrading work at 9 Mile Road over Lincoln Creek.

Estimated Funds:

Federal Highway Administration Funds	\$43,200
Osceola County Road Commission Funds	<u>\$10,926</u>
Total Funds	<u>\$54,126</u>

STH 67609 - 105044
Local Force Account

Criticality: This work is intended to prevent flooding of the project area and protect vehicular traffic. Delaying this project could adversely affect motorist safety.

Purpose/Business Case: To improve drainage and enhance roadside safety.

Benefit: Improved drainage and increase roadside safety.

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

Commitment Level: \$43,200 not to exceed 80% federal and the balance by the Osceola County Road Commission.

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: 49677.

29. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2009-5621) between MDOT and the Mackinac County Road Commission will provide for participation in the following improvements:

Guardrail removal and slope flattening work along Epoufette Bay Road from approximately 300 feet south of Highway US-2 southerly 650 feet.

Estimated Funds:

Federal Highway Administration Funds	\$35,981
Mackinac County Road Commission Funds	<u>\$ 8,995</u>
Total Funds	<u>\$44,976</u>

STH 49609 - 105031
Local Force Account

Criticality: This work is intended to provide a safe roadside area for use by travelers.

Purpose/Business Case: To improve roadside safety.

Benefit: Improved roadside safety.

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

Commitment Level: 80% federal, 20% Mackinac 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 roadside.

Zip Code: 49762.

30. HIGHWAYS - Participation for Intelligent Transportation System Installation

Contract (2009-5634) between MDOT and the Road Commission for Oakland County will provide for funding participation in the following activities:

Support services for United States Department of Transportation Vehicle Infrastructure Integration (US DOT VII) proof of concept testing along Highway US-24 between Highway M-102 and 14 Mile Road and in the interchange area of Highways I-96, I-696, M-5, I-275, and Twelve Mile Road, including the installation and maintenance of roadside infrastructure and data collection.

Estimated Funds:

Federal Highway Administration Funds	\$360,000
State Restricted Trunkline Funds	<u>\$ 90,000</u>
Total Funds	<u>\$450,000</u>

ITS 84917 - 108002
No Letting

* Denotes a non-standard contract/amendment

Criticality: MDOT and the Michigan Economic Development Corporation have sponsored a 21st Century Jobs Fund project, the Connected Vehicle Proving Center (CVPC), which is anticipated to result in the creation of 1,600 new jobs in Michigan in the coming years. This project is necessary to provide continued engineering support to the CVPC to help ensure that those jobs are actually created and maintained.

Purpose/Business Case: To provide for installation and maintenance for the US DOT VII program in the Metro Region.

Benefit: Will ensure that Michigan stays the leader in VII and is in a position to compete for additional future funding. MDOT is currently the leader in this program. In the past 18 months, Michigan-based companies and organizations have received over \$100 million in funds from the US DOT. The Michigan VII program is part of the larger US DOT VII program and is supported by all of the Michigan-based auto manufacturers and is seen as the future of transportation in the United States.

Funding Source: Federal Intelligent Transportation System Funds and State Trunkline and Bridge Funds.

Commitment Level: 80% federal, 20% state; based on estimate.

Risk Assessment: If this authorization is not approved, it would be increasingly difficult to keep up with the current state-of-the-art technologies of the VII program, and MDOT would be at risk of losing future funding and opportunities in the program.

Cost Reduction: Estimate reviewed to make sure costs are reasonable and valid.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48075.

31. HIGHWAYS - Participation for Local Agency Right-of-Way Acquisition

Contract (2009-5637) between MDOT and the St. Clair County Road Commission will provide for funding participation in the following improvements utilizing Local Jobs Today Funds:

Acquisition of right-of-way for realignment and grade separation work along the Canadian National Railway corridor in the vicinity of the crossings at Michigan Road, Range Road, and Griswold Road.

Estimated Funds:

Federal Highway Administration Funds	\$3,238,400
State Restricted Local Jobs Today Funds	\$ 809,600
Total Funds	<u>\$4,048,000</u>

PNRS 77475 – 107205B
Right-of-Way Acquisition

Criticality: The right-of-way phase of this project has been approved under the Local Jobs Today Program, which is part of a comprehensive economic plan to create jobs and stimulate Michigan's economy, and is necessary before construction of the project can take place. Delaying this phase of the project would delay the construction phase of this project, thereby adversely affecting the goal of the Local Jobs Today Program to stimulate the state's economy.

Purpose/Business Case: To provide for participation in transportation activities under the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

Benefit: Will allow the project to move forward and funds from SAFETEA-LU to be expended.

Funding Source: Federal Projects of National and Regional Significance Funds and State Local Jobs Today Funds.

Commitment Level: 80% federal, 20% state; based on estimate.

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

Cost Reduction: Costs are reviewed to make sure they are reasonable and valid.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48060.

* Denotes a non-standard contract/amendment

32. *HIGHWAYS - Comprehensive Traffic and Toll Revenue Study
Contract (2010-0043) between MDOT and Wilbur Smith Associates, Inc., Michigan will provide for a comprehensive traffic and toll revenue study to be performed for the Detroit River International Crossing (DRIC) Project in Wayne County (CS 82194 – JN 108202C). The work items will include, but are not limited to, analysis of existing traffic and revenue data and preparation of a final report. The contract will be in effect from the date of award through June 30, 2010. The contract amount will be \$256,962.71. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

Criticality: The comprehensive traffic and toll revenue study for the DRIC Project is required in order for MDOT to meet legislative reporting requirements under 2009 PA 116, 384(1).

Purpose/Business Case: To provide for the performance of a comprehensive traffic and toll revenue study for the DRIC Project that is required to meet legislative reporting requirements.

Benefit: The results of the study will be used to meet legislative reporting requirements and will help MDOT to develop an alternative financing and delivery method for the DRIC Project. Alternative financing and delivery could result in significant savings of federal and state transportation funds and allow those transportation funds to be used on needed projects elsewhere in the state.

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 this contract is not approved and the study is not performed, MDOT will not meet legislative reporting requirements. The information provided by this comprehensive study could allow MDOT to solicit requests for proposals from the private sector for the construction and funding of this project and the legislature to authorize this project as a public-private partnership.

Cost Reduction: Fixed hourly rate basis.

Selection: Best value.

New Project Identification: This is a new project.

Zip Code: 48075.

33. HIGHWAYS (Maintenance) - State Trunkline Maintenance
Contract (2010-0029) between MDOT and the City of Holland will provide for state trunkline maintenance in the city of Holland for a five-year period. The contract will be in effect from the date of award through September 30, 2014.

Public Act (PA) 17 of 1925 authorizes MDOT to contract with cities, villages, and boards of county road commissions for the construction, improvement, and maintenance of state trunkline highways. Under the terms of the standard maintenance contracts, the cities, villages, and boards are reimbursed for audited labor, equipment rental, and material charges in accordance with the provisions of the negotiated contracts with the local units of government. MDOT has found that such negotiated agreements are in the public interest and has transmitted those findings in accordance with Section 11c of 1951 PA 51, MCL 247.66a(c).

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

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

Purpose/Business Case: To establish a maintenance contract between MDOT and the City of Holland.

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

Funding Source: 100% State Restricted Trunkline Funds.

Commitment Level: This is a five-year contract.

Risk Assessment: The maintenance work items identified in the contract are essential to the operation and management of the trunkline system. Failure to perform routine maintenance could result in unsafe state trunklines in the City of Holland.

Cost Reduction: This contract will result in a cost savings to MDOT because it is on a cost reimbursement basis subject to final audit of actual costs.

Selection: N/A.

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

Zip Code: 48336.

34. HIGHWAYS (Real Estate) - IDS Real Estate Services

Contract (2009-0757) between MDOT and Stempin & Associates Land Services, Inc., will provide for all aspects of technical, appraisal, acquisition, and property management services for the Real Estate Division 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 \$500,000, and the maximum amount of any authorization will be \$90,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

35. *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 \$2,051,765.30. 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.

36. PASSENGER TRANSPORTATION - Section 5309 Capital Program

Project Authorization Revision (Z13/R1) under Master Agreement (2002-0011) between MDOT and the Barry County Board of Commissioners will extend the authorization term by one year to provide sufficient time for the County to combine funds with funds from another authorization to increase the scope of the project. Funds will be combined with funds from authorization (2007-0168/Z6) for the purchase of dispatch equipment and software. The original authorization provides state matching funds for the County's FY 2006 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be March 30, 2007, through March 29, 2011. The authorization amount remains unchanged at \$28,554. The toll credit amount remains unchanged at \$5,711. 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 - \$28,554.

Criticality: Approval of this revision is critical to allow the County to complete the purchase of dispatch equipment and software to improve communications and efficiency.

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

Benefit: Improved communications and efficiency.

Funding Source: FTA Funds - \$28,554

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.

37. PASSENGER TRANSPORTATION – Section 3037/JARC Program

Project Authorization Revision (Z19/R4) under Master Agreement (2002-0033) between MDOT and the City of Detroit, Department of Transportation (DDOT), will renew the authorization and extend the authorization term by approximately 11 months to provide sufficient time for DDOT to complete the purchase of a bus. The additional time is needed because of an unexpected change in subrecipients that required an emergency bid process and the transitioning of all vehicles and responsibilities to the new subrecipient. The original authorization provides state matching funds for DDOT's FY 2004 Federal Section 3037 Job Access and Reverse Commute Program grant. The revised authorization term will be from September 7, 2004, through September 6, 2009, and from the date of award of this revision through September 6, 2010. The authorization amount remains unchanged at \$3,232,479. 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 - \$1,586,016; FY 2005 and FY 2009 State Restricted Comprehensive Transportation Funds - \$1,460,966; DDOT Funds - \$185,497.

Criticality: Approval of this revision will allow DDOT to complete the purchase of an additional bus needed to provide transportation to work services for low income individuals.

Purpose/Business Case: To renew the authorization and extend the authorization term by approximately 11 months to provide sufficient time for DDOT to complete the purchase of a bus.

* Denotes a non-standard contract/amendment

Benefit: Increased public services.

Funding Source: FTA Funds - \$1,586,016; FY 2005 and FY 2009 State Restricted Comprehensive Transportation Funds - \$1,460,966; DDOT Funds - \$185,497.

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: 48207.

38. PASSENGER TRANSPORTATION - Section 5309 Capital Program

Project Authorization Revision (Z10/R1) under Master Agreement (2002-0044) between MDOT and the City of Hillsdale will extend the authorization term by six months to provide sufficient time for the City to complete the construction of the new facility. Construction has begun, but the landscaping and the application of some temperature-sensitive materials cannot be completed before the current authorization expires. The original authorization provides state matching funds for the City's FY 2006 Section 5309 Capital Discretionary Program grant. The revised authorization term will be March 30, 2007, through September 29, 2010. The authorization amount remains unchanged at \$618,750. 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 - \$495,000; FY 2006 State Restricted Comprehensive Transportation Funds - \$123,750.

Criticality: Approval of this revision is critical to ensure that the necessary transportation infrastructure is completed to increase efficiency and ensure the safety of the City's employees.

Purpose/Business Case: To extend the authorization term by six months to provide sufficient time for the City of Hillsdale to complete the facility construction.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$495,000; FY 2006 State Restricted Comprehensive Transportation Funds - \$123,750.

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: 49242.

39. PASSENGER TRANSPORTATION - Section 5307 Program

Project Authorization Revision (Z40/R1) under Master Agreement (2002-0066) between MDOT and the Mass Transportation Authority (MTA), in Genesee County, will extend the authorization term by one year to provide sufficient time for MTA to complete the facility renovation project. Although the renovation is essentially complete, two portions of the project have taken longer than anticipated. The software for an electronic billboard is undergoing development and testing, and artwork being commissioned under the leadership of the Flint Arts Council is in progress. The original authorization provides state matching funds for MTA's FY 2006 Federal Section 5307 Urbanized Area Formula Capital Program and Surface Transportation Program grant. The revised authorization term will be January 17, 2007, through January 16, 2011. The authorization amount remains unchanged at \$1,790,529. 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 - \$1,432,423; FY 2006 State Restricted Comprehensive Transportation Funds - \$358,106.

Criticality: Approval is critical to allow the completion of facility renovations that are necessary to maintain safe and efficient operation of transit service.

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

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$1,432,423; FY 2006 State Restricted Comprehensive Transportation Funds - \$358,106.

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: 48503.

40. PASSENGER TRANSPORTATION – Section 5309 Capital Program

Project Authorization Revision (Z19/R1) under Master Agreement (2002-0093) between MDOT and Yates Township, in Lake County, will extend the authorization term by one year to provide sufficient time for the Township to complete the transit vehicle purchase. The project has been delayed while the Township is awaiting final approval of a bus bid package initiated by another transit agency. Once the bid package is approved by MDOT, the Township will order the buses from the vendor but this will not take place before the current authorization term expires. The original authorization provides state matching funds for the Township's FY 2006 Section 5309 Capital Discretionary Program grant. The revised authorization term will be March 30, 2007, through March 29, 2011. The authorization amount remains unchanged at \$495,000. 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 - \$396,000; FY 2006 State Restricted Comprehensive Transportation Funds - \$99,000.

Criticality: Approval is critical to allow the completion of transit vehicle purchases that are necessary to maintain safe and efficient operation of transit service.

Purpose/Business Case: To extend the authorization term by one year to provide sufficient time for the Township to complete the transit vehicle purchases.

Benefit: Increased public safety through improved transportation infrastructure.

* Denotes a non-standard contract/amendment

Funding Source: FTA Funds - \$396,000; FY 2006 State Restricted Comprehensive Transportation Funds - \$99,000.

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: 49642.

41. *PASSENGER TRANSPORTATION – Renewal/Time Extension

Amendatory Contract (2003-0571/A3) between MDOT and National Intelligent Traffic Systems (NITS) will renew the contract and extend the contract term by approximately 23 months to provide sufficient time for the completion of testing of the innovative grade crossing warning device at the grade crossing of the Norfolk Southern Corporation at Denton Road in Wayne County. The device being tested is a raisable barrier system that is interconnected with the existing flashing-light signals, half-roadway gates, and signal circuitry. The project is being conducted to study the new device's effectiveness in eliminating the occurrence of motorists ignoring fully activated flashing-light signals and half-roadway gates. Although the barrier system has been installed and operational for nearly a year, excessive precipitation, water damaged internal parts, and timing problems with the existing flashers and gates have prevented the system from being in a continuous activation mode long enough for thorough study and analysis. The project has been approved by the Federal Highway Administration (FHWA) and the Federal Railroad Administration (FRA). The revised contract term will be from September 10, 2003, through September 9, 2009, and from the date of award of this amendment through September 9, 2011. No costs will be incurred between September 9, 2009 and the date of award of this contract. The contract amount remains unchanged at \$277,000. Source of Funds: FHWA Funds - \$20,000; FRA Funds - \$98,446.68; FY 2002 State Restricted Trunkline Funds - \$158,553.32.

Criticality: Approval of this amendment is critical because the grade crossing warning device project has the potential to save lives in Michigan and all across the nation.

Purpose/Business Case: To renew the contract and extend the contract term by approximately 23 months to provide sufficient time for NITS to complete the testing and analysis of this innovative grade crossing warning device to determine its effectiveness in deterring motorists from ignoring active warning devices and its operating reliability in Michigan's varied weather conditions.

Benefit: Approval will allow MDOT to be the first state in the nation to install and test this new grade crossing warning device. This project provides an opportunity for Michigan to continue as a national leader in promoting grade crossing safety, initiating improvements for the safety of motorists, and remaining in the forefront of safety innovation. Michigan will have access to a tool to reduce crashes and save lives.

Funding Source: FHWA Funds - \$20,000; FRA Funds - \$98,446.68; FY 2002 State Restricted Trunkline Funds - \$158,553.32.

Commitment Level: The contract amount is based on cost estimates.

Risk Assessment: If this amendment is not approved, MDOT will not be able to study the effectiveness of the already installed and operational equipment, and Michigan will lose an opportunity to improve grade crossing safety and be recognized as a national leader in grade crossing safety improvement.

Cost Reduction: The cost estimates have been reviewed by MDOT's Rail Passenger Services Section and found to be reasonable.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 48909.

42. PASSENGER TRANSPORTATION – Increase Services and Amount
Amendatory Contract (2006-0581/A2) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART), which provides service in Wayne, Oakland, Macomb, and Monroe Counties, will provide \$88,561 in additional funding (\$70,849 in federal funds and \$17,712 in state funds) for the purchase of additional replacement vehicles required to accommodate expanded services. The original contract provides state matching funds for SMART's FY 2006 Federal Section 5310 Elderly and Persons with Disabilities Program grant. The project completion period remains unchanged, September 12, 2006, through September 11, 2010. The contract term remains unchanged, from September 12, 2006, until the last obligation between the parties has been fulfilled. The revised contract amount will be \$1,379,686. Source of Funds: Federal Transit Administration (FTA) Funds - \$1,103,749; and FY 2006 and FY 2010 State Restricted Comprehensive Transportation Funds - \$275,937. Funding is contingent on legislative appropriation.

Criticality: Approval of this amendment is critical to allow SMART additional funding to replace vehicles that have met their useful life, increasing safety and efficiency.

Purpose/Business Case: To provide additional federal funds of \$70,849 and additional state matching funds of \$17,712 to allow SMART to purchase additional replacement vehicles to accommodate expanded services.

Benefit: Increased transportation services.

Funding Source: FTA Funds - \$1,103,749; and FY 2006 and FY 2010 State Restricted Comprehensive Transportation Funds - \$275,937. Funding is contingent upon legislative appropriation.

Commitment Level: Contract amount is based on available federal funds.

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

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

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 48226.

43. *PASSENGER TRANSPORTATION - Marine Capital Program
Contract (2009-0722) between MDOT and the Eastern Upper Peninsula Transportation Authority (EUPTA), in Sault Ste. Marie, will provide 100 percent Ferry Boat Discretionary funds for dock repairs to the St. Mary's River Ferry System, which provides marine passenger service between Sault Ste. Marie-Sugar Island, Barbeau-Neebish Island, and DeTour-Drummond Island. The contract will be in effect from the date of award through three years. The contract amount will be \$1,175,000. Source of Funds: Federal Highway Administration (FHWA) Funds/American Recovery and Reinvestment Act of 2009 (ARRA) - \$1,175,000. The funding is contingent upon legislative appropriation.

Criticality: Approval is critical to maintain funding for passenger safety and vessel integrity.

Purpose/Business Case: To provide for capital improvements to the St. Mary's River Ferry System.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FHWA Funds (ARRA) - \$1,175,000.

Commitment Level: Contract amount is based on cost estimates.

Risk Assessment: The risks of not approving this contract are the loss of ferry service and the loss of federal funds.

Cost Reduction: Grant amount is based on cost estimates and is not negotiated.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49783.

44. *TRANSPORTATION PLANNING – Renewal/Time Extension

Amendatory Contract (2007-0762/A2) between MDOT and the City of Ann Arbor will renew the contract and extend the contract term by approximately 11 months to provide sufficient time for the City to complete the services. The additional time is needed because of continued delays in the delivery of equipment. The original contract provides Federal Congestion Mitigation and Air Quality Improvement (CMAQ) Program funds to the City of Ann Arbor for the purchase and installation of equipment for biofuel pumps at five locations in Washtenaw County. The revised contract term will be from April 2, 2008, through September 30, 2009, and from the date of award of this amendment through September 30, 2010. The contract amount remains unchanged at \$290,840. Source of Funds: 80% Federal Highway Administration Funds and 20% City of Ann Arbor Funds.

Criticality: This amendment is critical to the successful implementation of this project. The Ann Arbor metropolitan area risks having to implement costly measures if air quality standards are violated, and this project was selected as a preferred measure to assist in the ozone and particulate problem.

Purpose/Business Case: To renew the contract and extend the contract term by approximately 11 months to provide sufficient time for the City to complete the project. The project has been delayed because of continued delays in the delivery of equipment. The additional time will allow the City to complete the purchase and installation of equipment. The CMAQ program funds transportation projects and programs that contribute to attainment or maintenance of the national ambient air quality standards for ozone, carbon monoxide, and particulate matter. The CMAQ program supports two important goals of MDOT: to improve air quality and relieve congestion.

Benefit: The additional time will allow the City to complete the project. This project will contribute to the maintenance of ambient air quality standards for ozone and fine particulates in Washtenaw County and Southeast Michigan. The use of alternative fuels in non-attainment and maintenance areas such as Washtenaw County reduces pollutants and mobile emissions.

Funding Source: 80% FHWA Funds (CMAQ) and 20% City of Ann Arbor Funds.

Commitment Level: The purchase and installation of the necessary equipment to establish biodiesel fuel stations at five locations in Washtenaw County is scheduled to be completed by September 30, 2010.

Risk Assessment: If this amendment is not approved and the project is not completed, violations of air quality standards could occur, which could necessitate the implementation of costly measures, including the resurrection of motor vehicle testing programs in Southeast Michigan.

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

Cost Reduction: Actual cost basis.

New Project Identification: This is not a new project.

Zip Code: 48107.

45. TRANSPORTATION PLANNING – Update and Maintenance of Congestion Management System

Authorization (Z13) under Master Agreement (2009-0004) between MDOT and the Grand Valley Metropolitan Council (GVMC) will provide for the update and maintenance of the Congestion Management System for GVMC member agencies using information collected by metropolitan planning organization (MPO) staff. The project will allow the local units of government to develop congestion mitigation strategies and priorities for improvements to the federal aid system. The authorization will be in effect from date of award through September 30, 2010. The authorization amount will be \$100,000. The term of the master agreement is October 1, 2008, through September 30, 2011. Source of Funds: 81.85% Federal Highway Administration (FHWA) Funds and 18.15% GVMC Funds.

Criticality: These federally authorized funds must be made available in order for the MPOs to meet federal requirements as set forth in 23 CFR Part 450 and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

Purpose/Business Case: To provide for the update and maintenance of the Congestion Management System.

Benefit: Will allow the local units of government to develop congestion mitigation strategies and priorities for improvements to the federal aid system.

Funding Source: Dedicated federal funds that must be passed through to the MPOs per the federal regulations cited above. 81.85% FHWA Funds and 18.15% GVMC Funds.

Commitment Level: The cost of this project is based on the federally approved Unified Work Program (UWP) for the MPO. The UWP describes all transportation planning work activities for the fiscal year and includes budgeted dollar amounts. The costs of projects are based on the budgeted amounts in the current UWP for the MPO, and the work is expected to be completed in the fiscal year for which it is approved.

Risk Assessment: If the authorization is not approved and the work is not performed, the local units of government may not be able to develop congestion mitigation strategies and priorities for improvements to the federal aid system, and federal funds may be lost.

Cost Reduction: The costs of planning activities are negotiated by the local agency/MPO. Review and concurrence are performed at the state level, and approval is given at the federal level. The costs of planning activities/equipment are commensurate with the overall budget for the local planning agency for the fiscal year.

Selection: N/A.

New Project Identification: This is an ongoing program.

Zip Code: 49503.

46. TRANSPORTATION PLANNING – Update of Pavement Management System Database

Authorization (Z14) under Master Agreement (2009-0004) between MDOT and the Grand Valley Metropolitan Council (GVMC) will provide for the update of the pavement management system database for GVMC member agencies. The project will allow the local units of government to develop pavement maintenance strategies and to prioritize resurfacing and reconstruction projects. The authorization will be in effect from date of award through September 30, 2010. The authorization amount will be \$170,000. The term of the master agreement is October 1, 2008, through September 30, 2011. Source of Funds: 81.85% Federal Highway Administration (FHWA) Funds and 18.15% GVMC Funds.

Criticality: These federally authorized funds must be made available in order for the metropolitan planning organizations (MPOs) to meet federal requirements as set forth in 23 CFR Part 450 and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

Purpose/Business Case: To provide for the update of the pavement management system database with current pavement condition data gathered by the local units of government. The project will allow the local units of government to develop pavement maintenance strategies and to prioritize resurfacing and reconstruction projects.

Benefit: The pavement management system database will be updated, pavement maintenance strategies will be developed, and roadway projects will be prioritized.

Funding Source: Dedicated federal funds that must be passed through to the MPOs per the federal regulations cited above. 81.85% FHWA Funds and 18.15% GVMC Funds.

Commitment Level: The cost of this project is based on the federally-approved Unified Work Program (UWP) for the MPO. The UWP describes all transportation planning work activities for the fiscal year and includes budgeted dollar amounts. The costs of projects are based on the budgeted amounts in the current UWP for the MPO, and the work is expected to be completed in the fiscal year for which it is approved.

Risk Assessment: If the authorization is not approved, the pavement management system database may not be updated, and the local units of government may not be able to develop needed pavement maintenance strategies or to prioritize resurfacing and reconstruction projects; and federal funds may be lost.

Cost Reduction: The costs of planning activities are negotiated by the local agency/MPO. Review and concurrence are performed at the state level, and approval is given at the federal level. The costs of planning activities/equipment are commensurate with the overall budget for the local planning agency for the fiscal year.

Selection: N/A.

New Project Identification: This is an ongoing program.

Zip Code: 49503.

47. TRANSPORTATION PLANNING – Update of Geographic Information System Database
Authorization (Z15) under Master Agreement (2009-0004) between MDOT and the Grand Valley Metropolitan Council (GVMC) will provide for the update of the regional Geographic Information System (GIS) database for the Grand Rapids metropolitan area. The authorization will be in effect from date of award through September 30, 2010. The authorization amount will be \$35,000. The term of the master agreement is October 1, 2008, through September 30, 2011. Source of Funds: 81.85% Federal Highway Administration (FHWA) Funds and 18.15% GVMC Funds.

Criticality: These federally authorized funds must be made available in order for the metropolitan planning organizations (MPOs) to meet federal requirements as set forth in 23 CFR Part 450, and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

Purpose/Business Case: To provide for the update of the regional GIS database for the Grand Rapids metropolitan area. The data will be entered into the Travel Demand Forecast Model, which will be used to address capacity/congestion issues and manage the transportation system.

Benefit: More accurate and up-to-date GIS data will be available to address capacity/congestion issues and manage the transportation system.

Funding Source: Dedicated federal funds that must be passed through to the MPOs per the federal regulations cited above. 81.85% FHWA Funds and 18.15% GVMC Funds.

Commitment Level: The cost of this project is based on the federally-approved Unified Work Program (UWP) for the MPO. The UWP describes all transportation planning work activities for the fiscal year and includes budgeted dollar amounts. The costs of projects are based on the budgeted amounts in the current UWP for the MPO, and the work is expected to be completed in the fiscal year for which it is approved.

Risk Assessment: If this authorization is not approved, accurate, up-to-date GIS data may not be available to help manage the transportation system and effectively address issues, and federal funds may be lost.

Cost Reduction: The costs of planning activities are negotiated by the local agency/MPO. Review and concurrence are performed at the state level, and approval is given at the federal level. The costs of planning activities/equipment are commensurate with the overall budget for the local planning agency for the fiscal year.

Selection: N/A.

New Project Identification: This is an ongoing program.

Zip Code: 49503.

48. TRANSPORTATION PLANNING - Long Range Plan
Authorization (Z15) under Master Agreement (2009-0006) between MDOT and the Macatawa Area Coordinating Council (MACC) will provide for the testing of various development scenarios for impacts on the transportation network. The authorization will be in effect from the date of award through September 30, 2010. The authorization amount will be \$40,318. The term of the master agreement is October 1, 2008, through September 30, 2011. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% MACC Funds.

Criticality: These federally authorized funds must be made available in order for the metropolitan planning organizations (MPOs) to meet federal requirements as set forth in 23 CFR Part 450 and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

Purpose/Business Case: To provide for the testing of various development scenarios for impacts on the transportation network.

Benefit: This project will increase the accuracy of the travel demand forecasting model.

Funding Source: Dedicated federal funds that must be passed through to the MPOs per the federal regulations cited above. 81.85% Federal Highway Administration Funds and 18.15% MACC Funds.

Commitment Level: The cost of this project is based on the federally-approved Unified Work Program (UWP) for the MPO. The UWP describes all transportation planning work activities for the fiscal year and includes budgeted dollar amounts. The costs of projects are based on the budgeted amount in the current UWP for the MPO, and the work is expected to be completed in the fiscal year for which it is approved.

Risk Assessment: If the authorization is not approved and development scenarios are not tested, the travel demand model may not be accurate, and federal funds may be lost.

Cost Reduction: The costs of planning activities are negotiated by the local agency/MPO. Review and concurrence are performed at the state level, and approval is given at the federal level. The costs of planning activities/equipment are commensurate with the overall budget for the local planning agency for the fiscal year.

Selection: N/A.

New Project Identification: This is an ongoing program.

Zip Code: 49424.

49. TRANSPORTATION PLANNING – Development of Access Management Plan
Authorization (Z19) under Master Agreement (2009-0009) between MDOT and the Southeast Michigan Council of Governments (SEMCOG) will provide for the conduct of an access management study for selected state trunklines and the development of an access management plan for key corridors in Southeast Michigan. The authorization will be in effect from date of award through September 30, 2010. The authorization amount will be \$95,613. The term of the master agreement is October 1, 2008, through September 30, 2011. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: These federally authorized funds must be made available in order for the metropolitan planning organizations (MPOs) to meet federal requirements as set forth in 23 CFR Part 450 and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

Purpose/Business Case: To provide for the conduct of an access management study for selected state trunklines (M-3 and M-19 in Macomb County) and the development of an access management plan for key corridors in Southeast Michigan.

Benefit: Improved access management will lead to improved traffic flow along the corridors, which will reduce traffic congestion, improve air quality, and improve driver safety.

Funding Source: Dedicated federal funds that must be passed through to the MPOs per the federal regulations cited above. 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Commitment Level: The cost of this project is based on the federally approved Unified Work Program (UWP) for the MPO. The UWP describes all transportation planning work activities for the fiscal year and includes budgeted dollar amounts. The work is expected to be completed in the fiscal year for which it is approved.

Risk Assessment: If the authorization is not approved and the services are not performed, an opportunity may be lost to reduce traffic congestion, improve air quality, and improve driver safety in key corridors in Southeast Michigan.

Cost Reduction: The costs of planning activities are negotiated by the local agency/MPO. Review and concurrence are performed at the state level, and approval is given at the federal level. The costs of planning activities/equipment are commensurate with the overall budget for the local planning agency for the fiscal year.

Selection: N/A.

New Project Identification: This is an ongoing program.

Zip Code: 48226.

50. TRANSPORTATION PLANNING - Non-Motorized Plan and Trail Map

Authorization (Z10) under Master Agreement (2009-0021) between MDOT and the Southwest Michigan Planning Commission will provide for an update of the Southwest Region nonmotorized plan and non-motorized trail map for Allegan, Barry, Berrien, Branch, Calhoun, Cass, Kalamazoo, St. Joseph, and Van Buren Counties. The updated plan will identify planned intra-and inter-jurisdictional projects in the counties, consider similar planned projects in surrounding regions in Michigan and Indiana, and provide an implementation strategy, including a prioritized list of projects to facilitate effective trail development activities by MDOT and local agencies. The updated map will include recently constructed trails, planned trails, and amenities and attractions for trail users. The authorization will be in effect from the date of award through September 30, 2010. The authorization amount will be \$65,000. The term of the master agreement is October 1, 2008, through September 30, 2011. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: The regional planning organizations (RPOs) are authorized under Public Act 281 of 1945; funding is authorized under Public Act 51 of 1951.

Purpose/Business Case: To identify planned jurisdictional projects and provide a prioritized list of projects to facilitate effective trail development activities.

Benefit: Non-motorized trail projects will be identified and prioritized to facilitate effective trail development. The updated map will identify bicycle and shared use trails, recreational areas, and major points of interest.

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

Commitment Level: RPO costs are fixed and limited by line item appropriation.

Risk Assessment: If the authorization is not approved, the non-motorized plan and map may not be updated, and the state could lack a clear implementation strategy, including a prioritized list of projects to facilitate effective trail development.

Cost Reduction: The cost of funding the RPO program is fixed by the state legislature. Cost reductions can only occur through legislation.

Selection: N/A.

New Project Identification: This is an ongoing program.

Zip Code: 49022.

51. TRANSPORTATION PLANNING - Comprehensive Transportation Plan

Authorization Revision (Z4/R1) under Master Agreement (2009-0026) between MDOT and the TC-TALUS Policy Board will add \$100,000 of previously obligated FY 2009 funds to the authorization. The original authorization provides for project management assistance services to be performed for the development of a Comprehensive Transportation Plan (CTP) for the Traverse City area. The additional funds will be used for additional administrative costs and for the implementation of strategies identified in the CTP. The authorization will be in effect from date of award through September 30, 2010. The revised authorization amount will be \$150,000. The term of the master agreement is October 1, 2008, through September 30, 2011. Source of Funds: 80% Federal Highway Administration Funds and 20% TC-TALUS Policy Board Funds.

Criticality: These federally authorized funds must be made available in order for the metropolitan planning organizations (MPOs) to meet federal requirements as set forth in 23 CFR Part 450 and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU).

Purpose/Business Case: To provide additional funding for project management assistance services to be performed for the development of a CTP for the Traverse City area.

Benefit: Sufficient funding will be provided for the project management assistance services for the development of the CTP for the Traverse City area.

Funding Source: 80% Federal Highway Administration Funds and 20% TC-TALUS Policy Board Funds.

Commitment Level: The cost of this project is based on the federally-approved Unified Work Program (UWP) for the MPO. The UWP describes all transportation planning work activities for the fiscal year and includes budgeted dollar amounts. The costs of projects are based on the budgeted amounts in the current UWP for the MPO, and the work is expected to be completed in the fiscal year for which it is approved.

Risk Assessment: If this revision is not approved, the MPO may lack funding for needed project management assistance services for the development of the CTP for the Traverse City area, and federal funds may be lost.

Cost Reduction: The costs of planning activities are negotiated by the local agency/MPO. Review and concurrence are performed at the state level, and approval is given at the federal level. The costs of planning activities/equipment are commensurate with the overall budget for the local planning agency for the fiscal year.

Selection: N/A.

New Project Identification: This is an ongoing program.

Zip Code: 49685.

52. TRANSPORTATION PLANNING – Development of Guidelines for Preservation and Promotion

Authorization (Z3) under Contract (2009-0219) between MDOT and the Woodward Avenue Action Association (WA3) will provide for the development of guidelines for the preservation and promotion of historic and cultural resources unique to the Woodward Avenue (M-1) Heritage Route. The services will help MDOT to accomplish the objectives set forth in the Woodward Avenue Heritage Route Corridor Management Plan. The authorization will be in effect from the date of award through September 30, 2013. The authorization amount will be \$80,000. The contract term is May 22, 2009, through May 21, 2014. Source of Funds: 80% Federal Highway Administration (FHWA) Funds, 9% State Restricted Trunkline Funds, and 11% WA3 Funds.

Criticality: This project was awarded a merit-based National Scenic Byways Program discretionary grant. The funds can only be used for this project; if MDOT does not move forward with the project, funding for an economic development project for Southeast Michigan could be lost.

Purpose/Business Case: To develop and implement guidelines for the preservation and promotion of historic and cultural resources unique to the Woodward Avenue (M-1) Heritage Route and National Scenic Byway. WA3 will collaborate with the Michigan Historic Preservation Network to accomplish this goal.

Benefit: This project will provide guidelines for historic resource preservation and economic development within the Woodward Avenue corridor.

Funding Source: 80% FHWA Funds, 9% State Restricted Trunkline Funds, and 11% WA3 Funds.

Commitment Level: Projects are awarded based on fixed cost applications.

Risk Assessment: Federal discretionary funds could be lost.

Cost Reduction: Projects are awarded based on fixed cost applications.

Selection: N/A for authorization and for indefinite delivery of services contract.

New Project Identification: This is not a new project.

Zip Code: 48073.

53. TRANSPORTATION PLANNING - Heritage Route Marketing Development

Authorization (Z4) under Contract (2009-0219) between MDOT and the Woodward Avenue Action Association (WA3) will provide for the development of marketing and educational tools for the Woodward Avenue (M-1) Heritage Route. The services will include the development of a marketing strategy, an audio tour, and website work and will help MDOT to accomplish the objectives set forth in the Woodward Avenue Heritage Route Corridor Management Plan. The authorization will be in effect from the date of award through September 30, 2013. The authorization amount will be \$256,000. The contract term is May 22, 2009, through May 21, 2014. Source of Funds: 80% Federal Highway Administration (FHWA) Funds, 9% State Restricted Trunkline Funds, and 11% WA3 Funds.

Criticality: This project was awarded a merit-based National Scenic Byways Program discretionary grant. The funds can only be used for this project; if MDOT does not move forward with the project, funding for an economic development project for Southeast Michigan could be lost.

Purpose/Business Case: To provide for the development of marketing and educational tools for the Woodward Avenue (M-1) Heritage Route and National Scenic Byway.

Benefit: Will provide professional, impartial corridor planning practices and project implementation services for the continuing development of the Woodward Avenue Heritage Route.

Funding Source: 80% FHWA Funds, 9% State Restricted Trunkline Funds, and 11% WA3 Funds.

Commitment Level: Projects are awarded based on fixed cost applications.

Risk Assessment: Federal discretionary funds could be lost.

Cost Reduction: Projects are awarded based on fixed cost applications.

Selection: N/A for authorization and for indefinite delivery of services contract.

New Project Identification: This is not a new project.

Zip Code: 48073.

54. TRANSPORTATION PLANNING - 2010 TAMC Activities

Authorization (Z1) under Contract (2009-0752) between MDOT, on behalf of the Transportation Asset Management Council (TAMC), and Michigan Technological University (MTU) will provide for the ongoing maintenance and development of a strategic analysis model for use by the TAMC. The project includes reviewing data and quality control results and integrating pavement surface valuation and rating (PASER) data into RoadSoft, a pavement management system. The authorization will be in effect from January 1, 2010, through December 31, 2010. The authorization amount will be \$118,889.48. The contract will be in effect from the date of award through December 31, 2010. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: The TAMC is required by state law to recommend strategies for the upkeep and maintenance of Michigan's roads and bridges. The RoadSoft model and PASER data are used to aid the TAMC in this critical activity.

Purpose/Business Case: To comply with MCL 247.659a, which requires the TAMC to recommend a statewide asset management strategy to the State Transportation Commission and the Michigan legislature. The use of a computer model is required for the development of such a strategy, and the TAMC has chosen RoadSoft as the model to be used.

Benefit: The strategic analysis model is a critical element in the ongoing partnership between MDOT and the local road agencies to institute asset management on a statewide basis. The use of this model will provide for better decision making and will provide MDOT and the legislature with a better understanding of the effects of current funding levels on the conditions of Michigan roads and bridges.

Funding Source: 100% State Restricted Trunkline Funds.

Commitment Level: The authorization is for a fixed amount.

Risk Assessment: If the authorization is not approved, ongoing development will cease, and enhanced functionality may not be added to the software. This would cause problems for the local road agencies, as requested functionalities would not be built into the system. The TAMC would then have to develop a different method of estimating future conditions in order to fulfill the legislative mandate.

Cost Reduction: The cost was reviewed by the TAMC for appropriateness and cost reductions.

Selection: N/A for amendment and for indefinite delivery of services contract.

New Project Identification: This is not a new project.

Zip Code: 49931.

55. TRANSPORTATION PLANNING - RoadSoft Training Program

Authorization (Z2) under Contract (2009-0752) between MDOT, on behalf of the Transportation Asset Management Council (TAMC), and Michigan Technological University (MTU) will provide for the conduct of asset management training for local road agencies. The authorization will be in effect from January 1, 2010, through December 31, 2010. The authorization amount will be \$138,163.83. The contract will be in effect from the date of award through December 31, 2010. Source of Funds: 100% State Restricted Michigan Transportation Funds.

Criticality: MCL 247.659a requires the use of asset management practices by road agencies in Michigan. This authorization will provide asset management training for local road agencies, which is a critical activity of the TAMC.

Purpose/Business Case: To provide for the conduct of asset management training for local road agencies. This is a critical activity of the TAMC.

Benefit: Local road agencies will receive training on asset management principles and their practical application.

Funding Source: 100% State Restricted Michigan Transportation Funds.

Commitment Level: The authorization is for a fixed amount not to exceed \$138,163.83.

Risk Assessment: If the authorization is not approved, MTU will not provide training to the local agencies on the principles of asset management and their practical application.

Cost Reduction: The proposed cost for 2010 is \$57.32 less than 2009 costs.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 49931.

56. TRANSPORTATION PLANNING - RoadSoft Maintenance and Development

Authorization (Z3) under Contract (2009-0752) between MDOT and Michigan Technological University (MTU) will provide for the ongoing maintenance and development of pavement management software (RoadSoft) used by local units of government. A pavement management system allows an engineer to determine the best fix to apply to a road to ensure the maximum useful life of that road. The authorization will be in effect from January 1, 2010, through December 31, 2010. The authorization amount will be \$699,804.97. The contract will be in effect from the date of award through December 31, 2010. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: The use of a pavement management system is critical for the maintenance of the federal aid system in Michigan. RoadSoft helps the local road agencies to manage current road conditions and project future changes in road conditions. Federal regulations require MDOT to ensure that projects on the federal aid system are properly maintained, regardless of who legally owes the roads. RoadSoft is available to local road agencies at no cost. If RoadSoft isn't developed and made available to the local agencies, MDOT could be required to purchase an alternative pavement management system for local agency use.

Purpose/Business Case: To provide for the ongoing development and maintenance of RoadSoft. RoadSoft is a pavement management system that assists local road agencies in the proper maintenance of their roads. MDOT's participation in the development and maintenance of this software is a crucial, auditable part of maintaining MDOT's fiduciary responsibility under 23 CFR 1, Section 27. MDOT's participation in this project is also crucial to its partnership with local road agencies for the development of a statewide asset management process, as required by PA 499 of 2002.

Benefit: Will fulfill MDOT's fiduciary responsibility under federal law for the maintenance of the federal aid system. This is also a critical element in the ongoing partnership between MDOT and the local road agencies to institute asset management on a statewide basis. This tool will provide for better decision-making.

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

Commitment Level: The authorization is for a fixed amount.

Risk Assessment: If the authorization is not approved, ongoing development will cease, and enhanced functionality may not be added to the software. This would cause problems for the local road agencies, as requested functionalities would not be built into the system.

Cost Reduction: The proposed cost for 2010 is higher than the 2009 cost by \$90.98.

Selection: N/A for amendment and for indefinite delivery of services contract.

New Project Identification: This is not a new project.

Zip Code: 49931.

SUB CONTRACT

57.	Lee's Trenching 1201 76th Street Byron Center, MI 49315	Low Bid: 1st Year: 2nd Year: Eng. Estimate: % Under/Over Est.:	\$ 35,295.00 \$ 17,647.50 \$ 17,647.50 \$ 23,385.00 + 50%
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Description of Work: Advanced Water Main Work

Approval is requested to authorize the City of Lowell to award a two-year subcontract for advanced water main work on M-21 over Flat River in the City of Lowell. The project was advertised, and four bids were received. The lowest bidder was selected. The subcontract will be in effect from the date of award through September 30, 2011. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: Advanced water main work, which includes water valve and water service installation, is critical because it will provide service to properties between the two bridges over Flat River during the superstructure replacements scheduled for 2010.

Purpose/Business Case: To provide for advanced water main work on M-21 over Flat River in the City of Lowell.

Benefit: Will prevent residents in the area from losing water service during construction on the bridges.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If this work is not performed, residents go without water service during construction on the bridges.

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

Selection: Low bid.

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

Zip Code: 49315.

Purpose/Business Case: The Transportation Enhancement Program is included in the Safe, Accountable, Flexible, and Efficient Transportation Act: A Legacy for Users, which sets aside funding for transportation enhancement activities and defines allowable enhancement activities. These funds cannot be used to build or repair roads.

Benefit: Allows cities, villages, counties, MDNR, and MDOT to use a source of federal funds to improve the transportation infrastructure in Michigan by funding "non-traditional" transportation projects.

Funding Source:

105836A

Federal Highway Administration Funds 100 %
(ARRA Enhancement Funds)

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: Loss of federal funds. If funds are not used under the enhancement guidelines, they are redistributed to other states for additional enhancement activities in those states.

Cost Reduction: Wide-ranging due to the various enhancement activities allowed in the program. Reduces the need to use traditional transportation funding sources for these activities.

New Project Identification: Reconstruction and enhancement.

Selection: Low bid.

Zip Code: 48187.

BID LETTING

STATE PROJECTS

62. LETTING OF OCTOBER 16, 2009
 PROPOSAL 0910603 ENG. EST. LOW BID
 \$ 357,572.44 \$ 348,761.50
 PROJECT M 82900-M71080
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - SEPTEMBER 30, 2010 -2.46 %

Guardrail and fence maintenance at various locations on state trunklines, Wayne County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Tri-Valley Landscaping, Inc.	\$ 348,761.50	Same	1 **
Snowden, Inc.	\$ 354,450.00	Same	2
Rite Way Fence, Inc.	\$ 355,227.00	Same	3
J. Slagter & Son Construction Co.	\$ 404,500.00	Same	4
RMD Holdings, Ltd.	\$ 414,086.72	Same	5
Future Fence Company	\$ 422,328.70	Same	6
Highway Service Company, Inc.			

6 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:

M71080

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: 48180 Region-wide.

REAL ESTATE

63. LETTING OF OCTOBER 16, 2009 ENG. EST. LOW BID
 PROPOSAL 0910602 \$ 17,332.00 \$ 16,180.00
 PROJECT M 84900-104555B01
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 04, 2010 -6.65 %

Demolition of department-owned real estate in Iron River, Iron County.

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
MD Contracting, Inc.	\$ 16,180.00	Same	1 **
Hebert Construction Company	\$ 16,816.64	Same	2
Pitsch Wrecking Company	\$ 24,040.00	Same	3
Homrich Wrecking, Inc.	\$ 29,626.00	Same	4
Bierlein Companies, Inc.	\$ 46,180.00	Same	5
MJO Contracting, Inc.			

5 Bidders

Criticality: This demolition project will eliminate a potential safety hazard in the Iron River community that may result from the presence of an unoccupied residence.

Purpose/Business Case: The purpose of this demolition is to remove improvements and clear the site acquired for the relocation of M-189.

Benefit:

The relocation of M-189 will increase safety for the traveling public.

Funding Source:

104555B

State Restricted Trunkline Funds 100 %

Commitment Level: The contract cost is not fixed. It is based on the best estimate of probable demolition costs. The final cost will be based on unit prices bid by the contractor.

Risk Assessment: Leaving the building vacant could potentially increase MDOT's liability from trespassers, place MDOT in violation of State and local ordinances, and create an attractive nuisance to the public.

Cost Reduction: Demolishing the improvements promptly will eliminate ongoing maintenance costs and the need to secure the premises.

New Project Identification: Demolition.

Selection: Low bid.

Zip Code: 49935.

POST-AWARD REPORTING

BID LETTING

STATE PROJECTS

64. LETTING OF SEPTEMBER 03, 2009 ENG. EST. LOW BID
 PROPOSAL 0909048 \$ 2,466,368.46 \$ 1,712,559.21
 PROJECT STH 82251-100535, ETC
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 15, 2012 -30.56 %

0.76 mi of active speed warning systems at 4 locations on I-375 at Lafayette Street, on M-5 at 13 Mile Road, and on I-94 eastbound and westbound at I-96, Wayne and Oakland Counties.

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

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
RMD Holdings, Ltd.	\$ 1,712,559.21	Same	1 **
Motor City Electric Utilities Comp	\$ 2,055,983.00	Same	2
Rauhorn Electric, Inc.	\$ 2,121,965.97	\$ 2,122,065.97	3
J. Ranck Electric, Inc.	\$ 2,187,026.42	\$ 2,186,916.42	4
Alpha Electric, Inc.	\$ 2,321,056.18	\$ 2,320,856.18	5
Metropolitan Power and Lighting	\$ 2,593,120.18	\$ 2,591,800.18	6
Posen Construction, Inc.			
Corby Energy Services, Inc.			
Martell Electric, LLC			

6 Bidders

68. LETTING OF AUGUST 20, 2009
 PROPOSAL 0908612
 PROJECT ARE 41401-104177
 LOCAL AGRMT. 09-5462
 START DATE - MARCH 08, 2010
 COMPLETION DATE - SEPTEMBER 30, 2012

ENG. EST. LOW BID
 \$ 2,982,059.03 \$ 2,095,370.18

% OVER/UNDER EST.
 -29.73 %

0.63 mi of hot mix asphalt road reconstruction, storm sewer, sanitary sewer, watermain, street lighting, concrete sidewalk, streetscaping, pavement markings, and landscaping on Madison Avenue from Adams Street northerly to Highland Street and on Hall Street from Jefferson Avenue easterly to Madison Avenue in the city of Grand Rapids, Kent County.

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

5.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Nagel Construction, Inc.	\$ 2,095,368.90	\$ 2,095,370.18	1 **
Georgetown Construction Co.	\$ 2,156,741.05	\$ 2,156,742.33	2
Diversco Construction Company, Inc.	\$ 2,182,618.55	\$ 2,182,619.83	3
Peters Construction Co.	\$ 2,222,222.22	Same	4
Kamminga & Roodvoets, Inc.	\$ 2,297,756.53	Same	5
C & D Hughes, Inc.	\$ 2,325,893.25	\$ 2,325,894.53	6
Wyoming Excavators, Inc.	\$ 2,447,102.85	Same	7
Schippers Excavating, Inc.	\$ 2,479,622.95	Same	8
Dykema Excavators, Inc.	\$ 2,480,051.30	\$ 2,480,052.58	9
Milbocker and Sons, Inc.	\$ 2,586,044.05	\$ 2,586,045.33	10
Kentwood Excavating, Inc.	\$ 2,588,266.90	\$ 2,588,267.52	11
C L Trucking & Excavating, LLC	\$ 2,677,252.83	Same	12
Connan, Inc.			

12 Bidders

69.	LETTING OF AUGUST 20, 2009 PROPOSAL 0908626 PROJECT ARUL 28420-107055 LOCAL AGRMT. 09-5457 START DATE - MAY 15, 2010 COMPLETION DATE - JUNE 18, 2010	ENG. EST. \$ 285,666.50	LOW BID \$ 278,676.53	% OVER/UNDER EST. -2.45 %
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25.45 mi of removal of existing pavement markings and application of new plural component modified urethane pavement markings at 18 locations, Grand Traverse County.

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

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
P.K. Contracting, Inc.	\$ 278,676.53	Same	1 **

1 Bidder

BIDDER	AS-SUBMITTED	AS-CHECKED	
Saginaw Asphalt Paving Co.	\$ 959,386.20	Same	1 **
Central Asphalt, Inc.	\$ 978,919.63	Same	2
Pyramid Paving and Contracting Co.	\$ 1,158,844.69	Same	3
Rieth-Riley Construction Co., Inc.			

3 Bidders

72. LETTING OF SEPTEMBER 18, 2009
 PROPOSAL 0909607
 PROJECT ARL 03005-106334
 LOCAL AGRMT. 09-5514
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 13, 2009

ENG. EST.	LOW BID	% OVER/UNDER EST.
\$ 958,630.00	\$ 837,743.00	-12.61 %

4.00 mi of hot mix asphalt cold milling, resurfacing, shoulders, and pavement markings on 109th Avenue from 48th Street to 56th Street, Allegan County.

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

4.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Michigan Paving and Materials Comp	\$ 837,743.00	Same	1 **
Rieth-Riley Construction Co., Inc.	\$ 877,749.94	Same	2

2 Bidders

73. LETTING OF SEPTEMBER 18, 2009
 PROPOSAL 0909608 \$ ENG. EST. 351,035.75 \$ LOW BID 281,091.80
 PROJECT ARU 50458-106733
 LOCAL AGRMT. 09-5550 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - NOVEMBER 01, 2009 -19.93 %

1.03 mi of hot mix asphalt overlay, cold milling, base repairs, aggregate shoulders, and earthwork on Schoenherr Road from 23 Mile Road to 24 Mile Road, Macomb County.

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

0.00 % DBE participation required

BIDDER	AS-SUBMITTED	AS-CHECKED	
Florence Cement Company	\$ 281,091.80	Same	1 **
Pro-Line Asphalt Paving Corp.	\$ 305,744.87	Same	2
Cadillac Asphalt, L.L.C.	\$ 315,535.30	Same	3
Barrett Paving Materials Inc.	\$ 334,583.17	Same	4
Ace Asphalt & Paving Company	\$ 359,302.66	Same	5
Ajax Paving Industries, Inc.	\$ 417,347.82	Same	6
John Carlo, Inc.			

6 Bidders

74. LETTING OF SEPTEMBER 18, 2009
 PROPOSAL 0909619 \$ ENG. EST. 349,810.00 \$ LOW BID 280,023.50
 PROJECT ARL 57113-107483
 LOCAL AGRMT. 09-5546 % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JUNE 12, 2010 -19.95 %

5.56 mi of hot mix asphalt cold milling and overlay on Cadillac Road, Hilbrand Road, and Falmouth Road from Dickerson Road easterly and southerly to M-66 and on Lucas Road from Arnold Road northerly, Missaukee 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.	\$ 280,023.50	Same	1 **
Elmer's Crane & Dozer, Inc.	\$ 319,687.50	Same	2
Pyramid Paving and Contracting Co.	\$ 344,169.50	Same	3

3 Bidders

EXTRAS

76. **Extra 2009 - 147**

Control Section/Job Number: 18011-84169 MDOT Project

State Administrative Board - This project has at least one extra or a group of related extras that exceed the \$100,000 limit for reviewing extras.

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

Contractor: Central Asphalt, Inc.
P O Box 389
Mt. Pleasant, MI 48804

Designed By: MDOT
Engineer's Estimate: \$4,585,877.00

Description of Project:

5.55 mi of demonstration road rehabilitation and bridge reconstruction project under the Highways for Life (HFL) pilot project presented by the Michigan Department of Transportation and U.S. Department of Transportation Federal Highway Administration, including drainage and guardrail upgrading along M-115 over Doc and Tom Creek and Norway Creek, Clare County. This project includes a 5 year pavement performance warranty.

Administrative Board Approval Date:	April 1, 2008	
Contract Date:	April 3, 2008	
Original Contract Amount:	\$4,477,777.77	
Total of Overruns/Changes (Approved to Date):	0.00	+ 0.00%
Total of Extras/Adjustments (Approved to Date):	263,272.00	+ 5.88%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>200,000.00</u>	<u>+ 4.47%</u>
Revised Total	<u>\$4,941,049.77</u>	+ 10.35%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 5.88% over the original budget for an **Authorized to Date Amount** of \$4,741,049.77.

Approval of this extra will place the authorized status of the contract 10.35% or \$463,272.00 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 3

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

CM 3 (84169A)	
Motorist Delay Incentive	\$50,000.00
Pavement Performance Incentive	130,000.00
Work Zone Crashes Incentive	<u>20,000.00</u>
Total	<u>\$200,000.00</u>

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

CM 3

Project Goal #6, Motorist Delay, has a +\$1,000.00 incentive to -\$5,000.00 disincentive per delay based on length of delay of traffic. The contractor could earn a maximum of \$50,000.00 plus another \$50,000.00 bonus incentive if no measurement taken during the contract exceeded 15 minutes. The disincentive portion had no maximum. Measurements for delays were to be taken randomly. Prior to the start of the project, random dates and times were generated and signed by MDOT and the contractor. The dates and times were not given to the contractor to ensure that the measurements were fair. MDOT representatives made the measurements at the appointed times and documented the results. There were 54 measurements taken during the life of the project. All measurements except one were less than 7 minutes and 2 seconds. The one longer measurement was 19 minutes and 30 seconds long. The total sum of all incentives and disincentives for the 54 measurements came to \$51,800. The contractor is entitled to the maximum \$50,000.00 based on the delay measurements made by MDOT but is not entitled to the bonus incentive of \$50,000.00 due to the one long delay that exceeded 15 minutes.

Project Goal #3, Pavement Performance, was based on Ride Quality Index, (RQI). An RQI rating between 20 and 30 would be eligible for \$2,500.00 per 1/2 mile segment. An RQI rating less than 20 would be eligible for a \$5,000.00 per 1/2 mile segment. In addition, if the RQI of the entire job was below 30, an additional \$25,000.00 would be added. There were twenty-two 1/2 mile segments on the project. Twenty segments had an RQI rating of less than 20. Two segments had an RQI between 20 and 30. $(20 \times \$5,000.00 + 2 \times \$2,500.00 + \$25,000.00 = \$130,000.00)$

Project Goal #5, Work Zone Crashes, has a \$20,000.00 incentive if there was at most one (1) crash per month during the project. If there were 2 or more crashes per month, the contractor would be subject to a \$5,000.00 disincentive. The contractor had 2 crashes during the entire 3 month project. One of the crashes was on 07/03/08 and the other was on 09/01/08. Based on these reported crashes, the contractor is eligible for the \$20,000.00.

Section 103.04 – EXTRA WORK – of the 2003 Standard Specifications for Construction was interpreted to authorize payment for this extra work.

This Extra was recommended for approval by the State Transportation Commission at its October 29, 2009, meeting, and is now recommended for approval by the State Administrative Board on November 3, 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:

84169A: FHWA, 81.85%; State Restricted Trunkline, 18.15%; unless otherwise noted;

85241A: FHWA, 81.85%; State Restricted Trunkline, 18.15%; unless otherwise noted;

Commitment Level: The project was advertised for bids, with the lowest bidder being awarded the contract. The bids are based on estimated quantities for various items of work to construct the project.

Risk Assessment: This item is required for the safe and timely completion of the project.

Cost Reduction: Economic assessment justifies the costs associated with this benefit to the public by including the items in this Extra.

Selection: Low bid.

New Project Identification: This is an existing project already under contract.

Zip Code: 48858.

77. **Extra 2009 - 149**

Control Section/Job Number:	63101-47171	MDOT Project
State Administrative Board -	This project has at least one extra or a group of related extras that exceed the \$100,000 limit for reviewing extras.	
State Transportation Commission -	Does not meet criteria.	
Contractor:	Dan's Excavating, Inc. 12955 23 Mile Road Shelby Twp., MI 48315	
Designed By:	Bergmann Associates Access Engineering, Inc. Mansell Associates, Inc. URS Surface Transportation	
Engineer's Estimate:	\$46,784,977.43	

Description of Project:

4.08 mi of freeway reconstruction, concrete pavement repair, hot mix asphalt overlay, ramp reconstruction, auxiliary lane construction, bridge replacements, bridge repair, signing, pavement marking, and MITS on I-96 and I-696 from west of the CSX railroad easterly to west of Halsted Road in the cities of Novi and Farmington Hills, Oakland County. This project includes a 2 year bridge painting warranty and three 5 year materials and workmanship pavement warranties.

Administrative Board Approval Date:	December 2, 2008	
Contract Date:	February 17, 2009	
Original Contract Amount:	\$46,418,157.34	
Total of Overruns/Changes (Approved to Date):	(1,262,046.55)	- 2.72%
Total of Extras/Adjustments (Approved to Date):	1,822,955.96	+ 3.93%
Total of Negative Adjustments (Approved to Date):	(60,543.49)	- 0.13 %
THIS REQUEST	<u>\$131,092.50</u>	<u>+ 0.28%</u>
Revised Total	<u>\$47,049,615.76</u>	+ 1.36%

Offset Information

Total Offsets This Request	(\$51,414.00)	- 0.11%
Net Revised Request	\$79678.50	+ 0.17%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 1.08% over the original budget for an **Authorized to Date Amount** of \$46,918,523.26.

Approval of this extra will place the authorized status of the contract 1.36% or \$631,458.42 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2009-104	1	\$1,117,367.00	08/04/09
2009-138	2 r. 3	\$618,400.30	09/30/09

Contract Modification Number(s): 8

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

CM 8

47171A

Strain Pole, Steel, Anchor Base, 40 Ft.	22.000 Ea @ \$5,958.75/Ea	<u>\$131,092.50</u>
Total		<u>\$131,092.50</u>

CM 8 Offset Information

47171A

Light, Std Fdn	-22.000 Ea @ \$665.00/Ea	(\$14,630.00)
Light Std Shaft, 31 foot to 40 foot	-22.000 Ea @ \$1,672.00/Ea	(36,784.00)
Total		(\$51,414.00)

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

CM 8

The proposal pay items incorrectly called for mounting the Radar Vehicle Detector to a Light Standard with a Light Standard Foundation when the MITS plan drawings required the Radar Vehicle Detector to be mounted to a 40 foot Steel Strain Pole with Strain Pole Foundation. Therefore, the contractor was directed to replace the proposal items, Light Std Fdn (8190262) [-22] and Light Std shaft 31 to 40 foot (8190286) [-22] with Strain Pole, Steel 40 foot (NEW ITEM) [+22] and Strain pole, Steel Anchor Fdn. (8200165) [+22].

The extra cost was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction and was deemed reasonable based on documentation submitted by the contractor and verified by the engineer against the Average Unit Price Index. The extra cost is partially offset by a \$ 51,414.00 reduction in the original bid item, noted above.

Section 103.04 – EXTRA WORK – of the 2003 Standard Specifications for Construction was interpreted to authorize payment for this extra work.

This Extra and is recommended for approval by the State Administrative Board on November 3, 2009.

VECP Criticality: These extras are critical to the project ensuring that it meets the current standards and providing budgetary savings as well as protecting the safety and welfare of the motoring public.

Purpose/Business Case: These extra items were 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:

47171A: FHWA, 90.00%; State Restricted Trunkline, 8.99%; City of Farmington Hills, 0.27%; City of Novi, 0.74%; unless otherwise noted.

59291A: FHWA, 90.00%, State Restricted Trunkline, 8.90%; City of Novi, 1.05%; City of Farmington Hills, 0.05 %; unless otherwise noted.

78628A: FHWA, 69.64%; State Restricted Trunkline, 15.84%; City of Farmington Hills, 14.52%; unless otherwise noted.

79790A: FHWA, 80.00%; State Restricted Trunkline, 18.97 %; City of Novi, 1.03%; unless otherwise noted.

81109A: FHWA, 90.00%; State Restricted Trunkline, 9.26%; City of Novi, 0.74%; unless otherwise noted.

81379A: FHWA, 90.00%; State Restricted Trunkline, 8.90%; City of Novi, 1.10%; unless otherwise noted.

84561A: FHWA, 90.00%; State Restricted Trunkline, 8.89%; City of Novi 1.11%; unless otherwise noted.

88947A: FHWA, 90.00%; State Restricted Trunkline, 8.90%; City of Novi 1.10%, 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: These items were 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: 48377.

78. **Extra 2009 - 150**

Control Section/Job Number: 63103-59292 MDOT Project

State Administrative Board - This project 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: \$16,988,807.82

Description of Project:

3.49 mi of full-depth concrete pavement patching, resealing of transverse expansion joints and drainage structure cleaning on I-696 from Scotia Avenue easterly to John R Road and 26 bridge rehabilitations from the I-696/I-75 interchange southerly to the M-102 Service Drive in the cities of Detroit, Ferndale, Hazel Park, Huntington Woods, Madison Heights, Oak Park, Pleasant Ridge and Royal Oak, Oakland and Wayne Counties. This project includes a 2 year bridge painting warranty.

Administrative Board Approval Date:	July 17, 2007	
Contract Date:	July 27, 2007	
Original Contract Amount:	\$16,592,465.01	
Total of Overruns/Changes (Approved to Date):	405,826.70	+ 2.45%
Total of Extras/Adjustments (Approved to Date):	632,940.52	+ 3.81%
Total of Negative Adjustments (Approved to Date):	(28,397.08)	- 0.17%
THIS REQUEST	<u>105,852.25</u>	<u>+ 0.64%</u>
Revised Total	<u>\$17,708,687.40</u>	+ 6.73%

Offset Information

Total Offsets This Request	(\$103,912.50)	- 0.63%
Net Revised Request	\$1,939.75	+ 0.01%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 6.09% over the original budget for an **Authorized to Date Amount** of \$17,602,835.15.

Approval of this extra will place the authorized status of the contract 6.73% or \$1,116,222.39 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 20

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

CM 20

Full Depth Centerline Repair, Mod	2,677.770 Ft @ \$39.53/Ft	<u>\$105,852.25</u>
Total		<u>\$105,852.25</u>

CM 20 Offset Information

Conc Surface Patch, (LMC), Special	-200.000 Syd @ \$222.00/Syd	(\$44,400.00)
Joint, Tied, Longit	-2,250.000 Ft @ \$6.35/Ft	(14,287.50)
Pavt Repr, Reinf Conc, 12" – Special	-500.000 Syd @ \$60.45/Syd	(30,225.00)
Pavt Repr, Rem – Special	-500.000 Syd @ \$30.00/Syd	<u>(15,000.00)</u>
Total		<u>(\$103,912.50)</u>

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

CM 20

The I-696 pavement was evaluated by the Engineer prior to this work beginning in order to provide direction to the Contractor on what repairs were necessary, and whether these repairs would be centerline repairs or transverse full width lane repairs. The evaluation and subsequent direction given for these repairs was based upon ride-ability and safety considerations of the concrete pavement. Due to the pavement being more deteriorated than plans anticipated, the quantity for pavement removal, longitudinal centerline repair, and transverse full lane width patching increased as shown. The extra cost for Full Depth Centerline Repair, Mod was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction and deemed reasonable based on Average Unit Price Index. The cost is partially offset by a reduction in the original items, noted under CM 20 Offset Information.

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 November 3, 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:

59292A: FHWA, 90%; State Restricted Trunkline, 9.44%; City of Madison Heights, 0.12%; City of Royal Oak, 0.44%; unless otherwise noted.

75877A: FHWA, 80%; State Restricted Trunkline, 20%; unless otherwise noted.

78981A: FHWA, 80%; State Restricted Trunkline, City of Royal Oak, 0.85%; unless otherwise noted.

78983A: FHWA, 80%; State Restricted Trunkline, 19.75%; City of Madison Heights, 0.08%; unless otherwise noted.

78984A: FHWA, 90%; State Restricted Trunkline, 9.81%; City of Detroit, 0.19%; unless otherwise noted.

79765A: FHWA, 90%; State Restricted Trunkline, 10%; 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: 48030.

79. **Extra 2009 - 151**

Control Section/Job Number: 82122-45705A MDOT Project

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

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

Contractor: Dan's Excavating, Inc.
12955 23 Mile Road
Shelby Twp., MI 48315

Designed By: Wade-Trim Associates, Inc.
Engineer's Estimate: \$58,798,591.39

Description of Project:

4.94 mi of road reconstruction on I-96, US-24 (2 locations), and on Old US-24, and superstructure replacements, deck replacements, and bridge rehabilitations on 20 bridges on I-96 at various locations in the city of Detroit, Redford Township, Wayne County.

Administrative Board Approval Date:	October 7, 2003	
Contract Date:	October 8, 2003	
Original Contract Amount:	\$59,580,090.85	
Total of Overruns/Changes (Approved to Date):	2,383,945.13	+ 4.00%
Total of Extras/Adjustments (Approved to Date):	7,344,399.08	+ 12.33%
Total of Negative Adjustments (Approved to Date):	(208,621.05)	- 0.35%
THIS REQUEST	<u>3,389.72</u>	<u>+ 0.01%</u>
Revised Total	<u>\$69,103,203.73</u>	+ 15.99%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 15.98% over the original budget for an **Authorized to Date Amount** of \$69,099,814.01.

Approval of this extra will place the authorized status of the contract 15.99% or \$9,523,112.88 over the **Original Contract Amount**.

Extras Previously Approved by State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2004-55	11 r. 1, 12 r. 1, 17 r. 3	\$458,943.85	08/03/04
2004-90	42 r. 2, 56 r. 4	\$1,828,241.86	12/07/04
2005-28	55 r. 2, 57 r. 1, 60 r. 1, 63, 65, 66, 67, 72 r. 1, 74	\$1,921,668.55	03/01/05
2005-34	73 r. 2, 77, 78	\$31,194.08	04/05/05
2005-48	80	\$10,000.00	04/19/05
2005-86	75, 79, 87, 88 r. 1	\$82,393.90	08/02/05
2005-125	52 r 1, 93, 96,97, 102	\$61,218.03	11/01/05
2005-145	100	\$11,579.81	12/06/05
2006-015	58 r. 1, 105, 106	\$499,246.46	02/07/06
2006-023	104 r. 1, 109	\$137,364.31	03/07/06
2006-061	111	\$4,107.60	05/16/06
2006-089	110, 112, 115	\$215,799.06	07/05/06
2006-164	142	\$2,267.20	11/07/06
2007-57	145, 146, 148	\$94,446.23	04/03/07
2007-91	151, 152	\$48,098.22	07/03/07
2007-111	150 r. 1, 155 r. 1	\$24,839.68	80/07/07
2009-132	168 r. 1	\$1,370,000.00	09/30/09

Contract Modification Number(s): 168 r. 1

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

CM 169

Contractor Staking, Adjustment

\$3,389.72

Total

\$3,389.72

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

CM 169

Per MDOT Specification Section 104.08 J, the contractor staking pay item is to be adjusted when the final authorized contract amount differs from the original bid amount by greater than 5 percent, an upward adjustment will be made to the lump sum amount by the percentage which exceeds the 5 percent. This contract modification is for the final calculated adjustment. The calculated contract overrun percentage is 14.05 percent allowing a 9.05 percent lump sum increase. The contractor staking bid price is \$322,000.00. A partial adjustment to the contractor staking pay item was previously approved for \$25,760.00, on Contract Modification No. 166 leaving a remaining balance of \$3,389.72.

Section 103.04 – EXTRA WORK – of the 2003 Standard Specifications for Construction was interpreted to authorize payment for this extra work.

This Extra was recommended for approval by the State Transportation Commission at its October 29, 2009, meeting, and is now recommended for approval by the State Administrative Board on November 3, 2009.

Criticality: These extras are critical to the project ensuring that it meets the current standards and protects the safety and welfare of the motoring public, as well as producing budgetary savings.

Purpose/Business Case: These extra items were 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:

45705A: FHWA, 87.37%; State Restricted Trunkline, 11.69%; City of Detroit 0.94%; unless otherwise noted.

51499A: FHWA, 80.00%; State Restricted Trunkline, 18.49%; City of Detroit, 1.51%; unless otherwise noted.

51500A: FHWA, 90.00%; State Restricted Trunkline, 8.93%; City of Detroit, 1.07%; unless otherwise noted.

59070A: FHWA, 80.43%; State Restricted Trunkline, 19.57%; unless otherwise noted.

59071A: FHWA, 81.85%; State Restricted Trunkline, 18.15%; unless otherwise noted.

59219A: FHWA, 50.43%; State Restricted Trunkline, 5.60%; City of Detroit, 43.97%; unless otherwise noted.

59220A: FHWA, 81.85%; State Restricted Trunkline, 18.15%; unless otherwise noted.

Commitment Level: The project was advertised for bids, with the lowest bidder being awarded the contract. The bids are based on estimated quantities for various items of work to construct the project.

Risk Assessment: These items were 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: 48223.

80. **Extra 2009 - 152**

Control Section/Job Number: 84912-104239 MDOT Project

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

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

Contractor: P.K. Contracting, Inc.
1965 Barrett
Troy, MI 48084

Designed By: MDOT
Engineer's Estimate: \$638,950.87

Description of Project:

Application of permanent pavement markings including longitudinal, special markings, and centerline and shoulder corrugations on various state highways, Alcona, Alpena, Iosco, Montmorency, Oscoda and Presque Isle Counties.

Administrative Board Approval Date:	January 20, 2009	
Contract Date:	February 2, 2009	
Original Contract Amount:	\$597,463.75	
Total of Overruns/Changes (Approved to Date):	0.00	+ 0.00%
Total of Extras/Adjustments (Approved to Date):	0.00	+ 0.00%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>67,415.80</u>	<u>+ 11.28%</u>
Revised Total	<u>\$664,879.55</u>	+ 11.28%

Offset Information

Total Offsets This Request	(\$25,346.40)	- 4.24%
Net Revised Request	\$42,069.40	+ 7.04%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.00% over the original budget for an **Authorized to Date Amount** of \$597,463.75.

Approval of this extra will place the authorized status of the contract 11.28% or \$67,415.80 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 1 r. 1

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

CM 1

Pavt Mrkg, Spray Thermopl, 4", White	4,000.000 Ft @ \$0.113/Ft	\$452.00
Pavt Mrkg, Spray Thermopl, 4", Yellow	145,300.000 Ft @ \$0.113/Ft	16,418.90
Pavt Mrkg, Spray Thermopl, 6", White	298,200.000 Ft @ \$0.1695/Ft	<u>50,544.90</u>
Total		<u>\$67,415.80</u>

CM 1 Offset Information

Pavt Mrkg, Waterborne, 4", White	-4,000.000/Ft @ \$0.06/Ft	(\$240.00)
Pavt Mrkg, Waterborne, 4", Yellow	-133,600.000 Ft @ \$0.054/Ft	(7,214.40)
Pavt Mrkg, Waterborne, 6", White	-298,200.000 Ft @ \$0.06/Ft	<u>(17,892.00)</u>
Total		<u>(\$23,346.40)</u>

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

CM 1

The use of waterborne pavement markings was called for in this contract, however, this type of pavement marking is not recommended for areas with high traffic volumes. Therefore, the higher quality, longer lasting spray thermoplastic markings were used in the higher traffic areas instead of the waterborne pavement markings. These quantities are an estimate and will be balanced to a final field measure. The extra cost for pavt Mrkg, Spray Thermopl, 4 inch, white, Pavt Mrkg, Spray Thermopl 4 inch, Yellow and Pavt Mrkg. Spray Thermopl, 6 inch white was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared to MDOT's Average Unit Price Index.

The extra cost is partially offset by a \$23,346.40 reduction in the original bid items for Pavt Mrkg, Waterborne, 4 inch white, Pavt Mrkg, Waterborne, 4 inch, yellow and Pavt Mrkg, waterborne, 6 inch, white.

Section 103.04 – EXTRA WORK – of the 2003 Standard Specifications for Construction was interpreted to authorize payment for this extra work.

This Extra was recommended for approval by the State Transportation Commission at its October 29, 2009, meeting, and is now recommended for approval by the State Administrative Board on November 3, 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, 100%; 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: 49707, TSC-wide.

OVERRUN

81. **Overrun 2009 - 030**

Control Section/Job Number: 55011-80179 MDOT Project

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

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

Contractor: Bacco Construction Company
P.O. Box 458
Iron Mountain, MI 49801

Designed By: MDOT
Engineer's Estimate: \$2,196,239.25

Description of Project:

2.65 mi of hot mix asphalt cold milling and resurfacing, construction of hot mix asphalt passing relief lane, culvert and guardrail improvements on US-41 from south of Little River Bridge northerly to south of County Road 338, Menominee County. This project includes a 5 year materials and workmanship pavement warranty.

Administrative Board Approval Date:	November 6, 2007	
Contract Date:	November 8, 2007	
Original Contract Amount:	\$2,053,511.30	
Total of Overruns/Changes (Approved to Date):	389,496.53	+ 18.97%
Total of Extras/Adjustments (Approved to Date):	85,783.41	+ 4.18%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>43,784.00</u>	+ <u>2.13%</u>
Revised Total	<u>\$2,572,575.24</u>	+ 25.28%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 23.14% over the original budget for an **Authorized to Date Amount** of \$2,528,791.24.

Approval of this overrun will place the authorized status of the contract 25.28% or \$519,063.94 over the **Original Contract Amount**.

Overruns Previously Approved by the State Administrative Board:

Item Number	Amount	SAB Date
2009-11	\$184,145.40	05/05/09

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

Excavation, Peat	5,200.000 Cyd @ \$4.22/Cyd	\$21,944.00
Backfill, Swamp	5,200.000 Cyd @ \$4.20/Cyd	<u>21,840.00</u>
Total		<u>\$43,784.00</u>

Reason(s) for Overrun(s):

Soil borings were taken before the project was designed to determine peat depths and old plans were used to estimate the peat depths between soil borings. In locations where actual soil borings were taken, the existing peat depths shown on the plans matched up pretty close with the actual peat depths found during construction. There were some areas of existing peat between where actual soil borings were taken that the existing peat was found to be deeper than the estimated peat depth that was taken off of the old plans. In areas where the peat was deeper (the peat also had a very high moisture content in these areas), the existing material being excavated would not stand up on the 1 on 1 slope shown to excavate to on the proposed cross section in the plans (sheared off to vertical and fell in the hole). The contractor kept the swamp backfill operation as close to the peat excavation operation as possible (the haul trucks would dump swamp backfill material that would be pushed into the hole by a dozer and then the trucks would haul away excavated peat material). The existing material that sheared off would then become part of the peat excavation quantity. There was also found during construction a 400 foot area that had to be excavated for peat which was not shown on the plans. The combination of the existing peat being deeper than anticipated in areas, the shearing off of existing material into the hole, and the additional area of peat pushed the final quantities for Excavation, Peat and Backfill, Swamp over plan quantities.

This Overrun was recommended for approval by the State Transportation Commission at its October 29, 2009, meeting and is now recommended for approval by the State Administrative Board on November 3, 2009.

Criticality: This original items increase 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 request is to compensate the contractor for the additional quantities of original contract items.

Benefit: The public benefits from the project being constructed to the published standards.

Funding Source: State Restricted Trunkline, 100%, 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: The risk associated with not doing this work is that the motoring public will be driving on substandard roadway facilities.

Cost Reduction: The price has been fixed by contract.

Selection: Low bid.

New Project Identification: This is an existing project already under contract.

Zip Codes: 49893.

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 22, 2009

Kirk T. Steudle
Director

Mr. DeBano presented the Transportation and Natural Resources Committee Report for the regular meeting of October 28, 2009. After review of the foregoing Transportation and Natural Resources Committee Report, Mr. DeBano moved that the Report covering the regular meeting of October 28, 2009, be approved and adopted. The motion was supported by Mr. Isom and unanimously approved.

8. MOTIONS AND RESOLUTIONS:

NONE

9. ADJOURNMENT:

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

SECRETARY

CHAIRPERSON