

APPROVED

February 5, 2008

Michigan State
Administrative Board

Lansing, Michigan

January 15, 2008

A regular meeting of the State Administrative Board was held in the Lake Superior Room, 1st Floor, Michigan Library and Historical Center, on Tuesday, January 15, 2008, at 11:00 a.m.

Present: Steve Liedel, Deputy Legal Counsel, representing Jennifer M. Granholm, Governor, Chairperson
Walt Herzig, Chief of Staff, representing John D. Cherry, Jr., Lt. Governor
Patrick F. Isom, Assistant Attorney General, representing Michael A. Cox, Attorney General
Mary G. MacDowell, Director, Financial Services Bureau, representing Robert J. Kleine, State Treasurer
Joseph Pavona, Director, Bureau of Administrative Services, representing Terri Lynn Land, Secretary of State
Jean Shane, Special Assistant, Office of the Superintendent, representing Michael P. Flanagan, Superintendent of Public Instruction
Ed Timpf, Administrator, Financial Operations Division, representing Kirk T. Steudle, Director, Department of Transportation
Sherry Bond, Secretary

Others Present:

Rhonda Oyer-Zimmerman, Department of Environmental Quality; James Burris, Elise Lancaster, Janet Rouse, TeAnn Smith, Department of Management and Budget; Joel Storchan, Department of Information Technology; Mike Smith, Department of Transportation

1. CALL TO ORDER:

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

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

Mr. Pavona moved that the minutes of the regular meeting of December 18, 2007 be approved and adopted. The motion was supported by Ms. Shane 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:

ALLEGAN COUNTY, Administration 1/15/2008

DEPARTMENT OF AGRICULTURE, Pesticide and Plant Pest Management,
1/15/2008

DEPARTMENT OF COMMUNITY HEALTH,
Cardiovascular Health, Nutrition and Physical Activity Section, 1/15/2008
Children's Special Health Care Services (CSHCS), 1/15/2008
Diabetes and Other Chronic Diseases Section, 1/15/2008
MSA - Customer Service Division, Enrollment Services Section, 1/15/2008

MICHIGAN GAMING CONTROL BOARD,
Enforcement Division, 1/15/2008
Enforcement Division, Regulation and Compliance Section, 1/15/2008
Licensing Division, 1/15/2008

MICHIGAN STATE HOUSING DEVELOPMENT AUTHORITY, Executive Division,
1/15/2008

DEPARTMENT OF TRANSPORTATION, Financial Operations, 1/15/2008

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

7. REPORTS AND RECOMMENDATIONS OF COMMITTEES:

(Please see the following pages)

APPROVED

January 15, 2008

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 **January 8, 2008**. Those present being:

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

Member: Walt Herzig, representing Approved _____
Lt. Governor Cherry

Member: Steve Liedel, representing Approved _____
Governor Granholm

Others: Iris Lopez, Department of Attorney General; Sherry Bond, James
Burris, Cindy Collins, Deborah Roberts, Janet Rouse, TeAnn
Smith, Department of Management and Budget

The Building Committee regular agenda was presented.

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

Ms. MacDowell adjourned the meeting.

A G E N D A

BUILDING COMMITTEE / STATE ADMINISTRATIVE BOARD

January 8, 2008 / January 15, 2008
11:00 A.M. Lake Superior Room 1st Floor
Michigan Library and Historical Center

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

AWARD OF CONSTRUCTION CONTRACTS

1. DEPARTMENT OF MANAGEMENT AND BUDGET, LANSING – Capitol Governmental Complex – Security/Communications Project
File No. 071/05346.EHS – Index No. 53178
Low Responsive Bidder: Camtronics Communication Company, Detroit;
\$688,634.00

Purpose/Business Case

The purpose of this contract is to provide security and communications equipment and associated HVAC and electrical work to relocate the State's command center from the Mason Building to the new Lansing Joint Operations Center (JOC). The contract will also upgrade security for the Capitol Area buildings. This work is being completed in conjunction with other Homeland Security upgrades.

Benefit

The State's command center is being relocated to the JOC. The existing system and equipment has outlived its useful life, and requires replacement. The benefit of this contract will be new state-of-the-art security and communication equipment to monitor and control building operations for Lansing Area facilities.

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 total project amount.

Risk Assessment

Failure to approve this contract will reduce the security available for the Capitol Area Facilities. This is part of the effort to improve security for all state facilities and is consistent with the work being done at other buildings.

Zip Code

48933

2. DEPARTMENT OF MILITARY AND VETERANS AFFAIRS, GRAND LEDGE –
Grand Ledge Armory Renovations
File No. 511/07164.CAK – Index No. 11664
Low Responsive Bidder: Total Mechanical Construction, LLC, Farmington;
\$732,000.00

Purpose/Business Case

The purpose of this contract is to provide construction services for renovations to the Grand Ledge Armory in Grand Ledge, Michigan.

Benefit

The modifications will update this facility to meet the current DMVA standards and accommodate the present-day functions of the Department.

Funding Source

100% Federal Funds

Commitment

The contract cost is fixed based on competitive bids from the contractors. The amount of the contract is within the authorized total project amount.

Risk Assessment

Failure to approve this contract will result in the loss of federal funding and leave the DMVA with an outdated facility that does not meet the current needs of its users.

Zip Code

49509

REVISIONS TO CONSTRUCTION CONTRACTS

3. DEPARTMENT OF MANAGEMENT AND BUDGET, LANSING – Michigan
Library and Historical Center – Fire Alarm Replacement
File No. 071/05267.RMP – Index No. 53178
Delta Electrical Contractors of Lansing, Inc., Lansing; CCO No. 2, Inc.
\$130,215.00

Purpose/Business Case

The purpose of this contract change order is to replace the existing security card reader system with a new card reader system that can be tied into the new fire alarm system via control relay modules. The security installed on fire exit doors will function properly when the building fire alarm system is activated.

Benefit

The State will benefit by improving building security and tying the security system into the fire alarm system.

Funding Source

100% State Building Authority Funds

Commitment Level

The change order cost is a fixed actual cost provided by the construction contractor in response to bulletins provided by the PSC. The total of the contract plus this change order is within the total authorized project cost.

Risk Assessment

Failure to approve this change order will result in the existing security card system not being integrated with the new fire alarm system.

Zip Code

48933

4. DEPARTMENT OF MANAGEMENT AND BUDGET, LANSING – Lewis Cass Building – Sewer and Drain Water Supply
File No. 071/06081.SJU – Index No. 53204
Moore Trospen Construction Company, Holt; CCO No. 2, Incr. \$193,598.93

Purpose/business Case

The purpose of this change order is to provide for the removal and replacement of collapsed underground sanitary and storm water piping systems in the garden level areas of the Lewis Cass Building, currently presenting health and safety hazards to employees and visitors to this facility. Portions of the building utility sub-systems were found to be inefficient, not compliant with current building codes, and in need of replacement.

Benefit

The pipe replacement work will prevent the backup of storm and sanitary water into the garden level areas of Lewis Cass Building. This repair work and the necessary cafeteria relocations are integral to the reopening of a new garden level cafeteria, closed by the Lansing Health Department due to the collapsed piping and subsequent water infiltration into the cafeteria. Additionally, areas of this renovation will be brought up to current building code compliance resulting in a safe, operational, and efficient working environment for State of Michigan employees.

Funding Source

100% State Building Authority Funds

Commitment

The change order cost is a fixed actual cost provided by the construction contractor in response to bulletins provided by the PSC. The total of the contract plus the change order is within the total authorized project cost.

Risk Assessment

Failure to approve these changes will cause the continuation of storm and sanitary water to backup into the cafeteria, rest rooms and office areas located in the garden level of the Lewis Cass Building, posing a health and safety risk to employees and visitors of this facility. Allowing this condition to continue will prevent the reopening of the garden level cafeteria. Additionally, certain building systems would not meet building code requirements and would be expensive to operate and maintain.

Zip Code

48933

5. DEPARTMENT OF ENVIRONMENTAL QUALITY, MILFORD – Coe's Cleaners – Operation and Maintenance of Groundwater Treatment System
File No. 761/06068.RRD – Index No. 48017
TriMedia Consultants, Marquette; CCO No. 1, Incr. \$115,370.00

Purpose/Business Case

The purpose of this change order is to modify the construction contract by providing operation and maintenance (O&M) activities for a period of one year. This site is contaminated and requires cleanup activities. It's anticipated that the system will continue to operate until the site is cleaned up.

Benefit

This work will continue to abate environmental hazards to protect the environment and nearby properties.

Funding Source

100% Clean Michigan Initiative (CMI)

Commitment

The cost of this change order is fixed based on the contractor's quotation provided in response to a bulletin prepared by the PSC. The amount of this change order plus the contract is within the original authorized project cost.

Risk Assessment

Failure to approve the contract will delay and interrupt the operation and maintenance of the remediation system and therefore may risk violating environmental regulations, cause the contamination to spread further and harm the public due to potential exposure.

Zip Code

48381

6. DEPARTMENT OF MANAGEMENT AND BUDGET, DIMONDALE – General Office Building – Renovation of 1st and 2nd Floors
File No. 071/05264.JRC – Index No. 53159
Moore Trospen Construction Company, Holt; CCO No. 4, Incr. \$172,321.68

Purpose/Business Case

The purpose of this change order is to add the next phase of the renovations to the 1st and 2nd floors of the General Office Building. This phase includes the first floor "A" wing, in response to fire and safety code violations, and the expansion of the security access control system.

Benefit

These changes will allow the project to be brought into compliance with current fire and safety codes. The security system update will allow better access control that is integrated into the overall access control system.

Funding Source

100% State Building Authority Funds

Commitment

The cost of this change order is fixed based on the contractor's quotation provided in response to a bulletin prepared by the PSC. The amount of this change order plus the contract is within the original authorized project cost.

Risk Assessment

Failure to complete this project will leave the General Office Building partially updated and out of fire and safety code compliance along with replacing an out dated security access control system.

Zip Code
48918

RENEWAL LEASE FOR PRIVATE PROPERTY

7. DEPARTMENT OF STATE, HOUGHTON – Renewal of Lease #10508-2007 effective January 12, 2008, through January 31, 2018, with Moyle Retail Centres, LLC, a Limited Liability Company, 46702 Highway M-26, PO Box 399, Houghton, Michigan 49931, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of State, as Lessee, for 1,845 square feet of office space located at 902 Razorback Drive, Suite #1, Houghton, Michigan 49931. The annual per square foot rental rate for this space is \$11.45 (\$1,760.44 per month). This rate does not include utilities, janitorial, or trash removal from the Leased premises. This Lease contains two five-year renewal options with an annual per square foot rental rate of \$12.25 (\$1,883.44 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 is used as a branch office for the Department of State and continues to meet its needs.

Benefit

Renewal of this Lease allows the Department to remain at the current location and avoid relocations costs. The rental rate is within current market rate.

Funding Source

27% General Fund; 73% Restricted Funds

Commitment Level

Ten years, twenty days with two five-year renewal options; 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 uninterrupted service and could possibly bring about increased costs if they are forced to relocate.

Zip Code

49931

8. DEPARTMENT OF INFORMATION TECHNOLOGY, LANSING - Renewal of Lease #10990-2007 effective December 1, 2007, through November 30, 2012, with Paul V. Gentilozzi, A Married Man, 201 North Washington Square, 900 Victor Office Center, Lansing, Michigan 48933, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Information Technology as Lessee, for 18,800 square feet of office space located at 515 Westshire Drive, Delta Township, Lansing, Michigan 48917. The annual per square foot rental rate for this space is \$17.15 (\$26,868.33 per month). This is a full service Lease. 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 renewal Lease is a full service Lease with the per square foot rental rate lowered by \$1.23 for a cost savings of \$23,000 per year.

Benefit

Renewal of this Lease allows the Department to remain at their current location while space is made available and renovations are accomplished to move to a State owned facility at the State Secondary Complex within the next 3-5 years.

The renewal rate is within the current market rates for this sub-market, and additional savings are achieved by a decrease in the square foot rate.

Funding Source

100% Restricted Funds

Commitment Level

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

Risk Assessment

Non-approval of this Lease will hinder the Department from continuing to provide uninterrupted service and achieve a cost savings.

Zip Code

48917

9. DEPARTMENT OF STATE, WEST BLOOMFIELD – Renewal of Lease #7319-2007 effective January 1, 2008, through December 31, 2010, with AZOI, L.L.C., a Limited Liability Company, 31550 Northwestern Highway, Suite 200, Farmington Hills, Michigan 48334, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of State, as Lessee, for 3,057 square feet of office space located at 4301, Orchard Lake Road, Suite 185, West Bloomfield, Michigan 48323. The annual per square foot rental rate for this space is \$20.00 (\$5,095.00 per month). Effective January 1, 2009 the annual per square foot rental rate for this space is \$21.00 (\$5,349.75 per month). This rate does not include heat, electric, air-conditioning, water, sewer, janitorial services, pest control, or tubes and bulbs. This Lease contains one two-year renewal option with an annual per square foot rental rate of \$22.00 (\$5,604.50 per month). This Lease contains a Standard cancellation clause with 120-days notice. The Attorney General has approved this Lease as to legal form.

Purpose/Business Case

After being competitively bid, with five bids received, this lease renewal is at a lower rate. This space continues to meet the department's operational needs.

Benefit

Renewal of this Lease allows the Department to remain at the current location and avoid relocation costs. They have occupied this space since May 1989.

Funding Source

73% General Fund; 27% Restricted Funds

Commitment Level

Three years, with one two-year renewal option; however, this Lease contains a Standard cancellation clause requiring 120-day notice.

Risk Assessment

Non-approval of this Lease will hinder the Department from continuing to provide uninterrupted service and realizing an initial cost reduction of \$33,902.19 per year.

Zip Code

48323

10. DEPARTMENT OF STATE, ST IGNACE - Renewal of Lease #2715 effective December 1, 2007, through November 30, 2012, with P & G Apartment Complex, Inc., a Michigan Corporation, 15 Country Club Drive, Hurricane, West Virginia 25526, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of State, as Lessee, for 1,480 square feet of office space located at 386 North State Street, St Ignace, Michigan 49781. The annual per square foot rental rate for this space is \$10.00 (\$1,233.00 per month). This rate does not include utility charges, exterior ground maintenance, janitorial supplies and services, snow and ice removal from sidewalk, rubbish removal. This Lease contains a Standard cancellation clause requiring 180-day 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.

Benefit

Renewal of this Lease allows the Department to remain at the current location and avoid relocation costs. They have occupied this downtown location since May 1978.

Funding Source

73% General Fund; 27% Restricted Funds

Commitment Level

Five years; however, this Lease contains a Standard cancellation clause requiring 180-day 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

49781

11. DEPARTMENT OF CORRECTIONS, GRAND RAPIDS - Renewal of Lease #10946 effective January 1, 2008, through December 31, 2012, with H & H Management & Development Co., L.L.C., a Michigan Limited Liability Company, 2920 Fuller Avenue NE, Suite 200, Grand Rapids, MI 49505, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Corrections, as Lessee, for 935 square feet of office space located at 2922 Fuller Avenue NE, Suite 112, Grand Rapids, MI 49505. The annual per square foot rental rate for this space is \$15.02 (\$1,170.00 per month). This rate does not include the replacement of fluorescent tubes and bulbs. This Lease contains two 5-year renewal options with an annual per square foot rental

rate of \$16.56 (\$1,290.00 per month) for the first option, and with an annual per square foot rental rate of \$18.22 (\$1,420.00 per month) for the second option. This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has conditionally approved this Lease as to legal form.

Purpose/Business Case

The space is utilized by the Department of Corrections and continues to meet their operational needs. The previous lease did not contain any renewal options.

Benefit

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

Funding Source

100% General Fund

Commitment Level

Five years with two 5-year renewal options; 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 required to relocate

Zip Code

49505

- 12. DEPARTMENT OF STATE, FLINT – Renewal of Lease #7890 effective January 1, 2008, through December 31, 2012, with B.N.B. Company, LLC, a Limited Liability Company, 405 South State Street, Davison, Michigan 48423, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of State, as Lessee, for 3,376 square feet of office space located at 408 South Saginaw Street, City of Flint, Michigan 49660. The annual per square foot rental rate for this space is \$10.72 (\$3,015.89 per month). Effective January 1, 2009, through December 31, 2012, the annual per square foot rental rate for this space is \$8.66 (\$2,436.35 per month). This rate does not include utilities, janitorial services, telecommunication services, replacement of tubes and bulbs and intrusion alarm monitoring. 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

To renew the current lease which has provided effective office space for the agency's business needs at competitive rental rates.

Benefit

Canvassing the local office space market confirmed that renewing this lease was a more cost-effective option than moving. This lease also features a rent reduction after the first year.

Funding Source

27% General Fund, 73% Restricted Funds

Commitment Level

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

Risk Assessment

Non-approval of this Lease will hinder the Department from serving the target area/population as efficiently after the current lease expires.

Zip Code

48502

NEW SUB LEASE FOR PRIVATE PROPERTY

13. DEPARTMENT OF LABOR AND ECONOMIC GROWTH, MANISTEE - New Sub Lease #11136 effective October 1, 2007, through April 30, 2009, with Northwest Michigan Council of Governments, A Public Body Corporate, PO Box 506, Traverse City, Michigan 49685-0506, as Sub Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Labor and Economic Growth, as Sub Lessee, for 425 square feet of office space located at 1660 US 31 South, Manistee, Michigan 49660. The annual per square foot rental rate for this space is \$30.00 (\$1,062.50 per month). This is a full service Sub Lease. This Sub Lease contains one five-year renewal option with an annual per square foot rental rate of \$35.00 (\$1,239.58 per month). This Sub Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has approved this Sub Lease as to legal form.

Purpose/Business Case

The Department of Labor and Economic Growth (MRS and BWP) utilizes this space. This is in conjunction with the co-location initiative with the Michigan Works! Agencies for MRS and BWP staff.

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. The rental rate provides for an all-inclusive lease (excluding long distance telephone calls).

Funding Source

100% Federal Funds

Commitment Level

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

Risk Assessment

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

Zip Code

49660

NEW LEASE FOR PRIVATE PROPERTY

14. DEPARTMENT OF MANAGEMENT AND BUDGET, LANSING - New Lease #11181-2006 effective April 1, 2007, through March 31, 2008, with Hollister Holding, LLC, a Limited Liability Company, 124 West Allegan, Suite 2100, Lansing, Michigan 48933, as Lessor, and the State of Michigan for the Department of Management and Budget, as Lessee, for 43,785 square feet of office space located at 106 West Allegan Street, Lansing, Michigan 48933. The annual per square foot rental rate for this space is \$9.50 (\$34,663.16 per month). This is a full service Lease. This Lease contains two one-year renewal options with an annual per square foot rental rate of \$9.75 (\$35,575.31 per month) and an annual per square foot rental rate of \$10.00 (\$36,487.50 per month) for the second renewal option. This Lease contains a Standard cancellation clause with 60-days notice. The Attorney General has approved this Lease as to legal form. The Joint Capital Outlay Subcommittee approved this Lease on March 29, 2007.

Purpose/Business Case

The State currently occupies this space under a Rental Agreement. This Lease converts the rental agreement to a more secure business relationship. This is temporary space located downtown, and is being used to relocate various departments from the General Office Building at the Secondary Complex while renovations are taking place. Each Department moves to the temporary space while the area they occupy is renovated and updated.

Benefit

This temporary space is necessary while renovations are being made floor-by-floor to bring the General Office Building up to current fire and safety codes; for asbestos abatement; and to upgrade lighting, heating and electrical to meet the Governor's initiative to reduce overall facility operation costs.

Funding Source

100% General Fund

Commitment Level

One year with two one-year renewal options; however, this Lease contains a Standard cancellation clause with 60-days notice.

Risk Assessment

Non-approval of this Lease will prevent the Department of Management and Budget from upgrading the General Office Building to meet building codes and save on operational costs.

Zip Code

48933

ADDENDUM TO LEASE FOR PRIVATE PROPERTY

15. DEPARTMENT OF COMMUNITY HEALTH, KALAMAZOO - Addendum #1 to Lease #10555 approved by the State Administrative Board on May 19, 1998, Item #10, between Western Michigan University, 3050 Seibert Administration Building, Kalamazoo, Michigan 49008, as Lessor, and the State of Michigan by

the Department of Management and Budget for the Department of Community Health, as Lessee, for 396,294 square feet of hospital space located at Kalamazoo Psychiatric Hospital, Box A-1312 Oakland Drive, Kalamazoo, Michigan 49008. This Addendum provides for the addition of a newly constructed building to the lease and removal of other buildings from the lease, and to update the Civil Rights Language. The annual per square foot rental rate is \$0.00 (\$0.00 per month). Property sold to Western Michigan University and leased back to the State for \$1.00, as long as the space is used for mental health purposes. This Addendum becomes effective upon the last State approval and continues to the termination date of the lease, or any extension. This Lease contains a Standard cancellation clause with 60-days notice. The Attorney General has approved this lease as to legal form.

Purpose/Business Case

The Department of Community Health had a maintenance building constructed and now needs to have that building become part of the current lease, and to remove six buildings from the lease that no longer exist.

Benefit

The benefit is a lease that reflects the actual buildings being occupied by the agency.

Source of Funds

100% Federal Fund

Commitment Level

For as long as the space is used for mental health purposes; however, this Lease contains a Standard cancellation clause with 60-days notice.

Risk Assessment

Non-approval of this Addendum will hinder the Department from having a lease that represents that buildings actually being occupied and used by the agency.

Zip Code

49008

16. DEPARTMENT OF HUMAN SERVICES, WALLED LAKE – Addendum #1 to Lease #4606 approved by the State Administrative Board on September 15, 1997, Item #28, between A. & J. Plaza Square, A Michigan Co-Partnership, 23136 Alger Lane, St. Clair Shores, Michigan 48080, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Human Services, as Lessee, for 19,086 square feet of space located at 195 Ladd Road, Walled Lake, Michigan 48390. This Addendum provides for reducing the rental rate, deleting the real estate tax adjustment and changing the cancellation clause from a legislative restrictive to a standard cancellation during the renewal option period. The annual per square foot rental rate for the renewal option period is \$21.00 (\$33,400.50 per month). This Addendum becomes effective upon the last State approval and continues to the termination date of the lease, or any extension. This Lease contains a Legislative Restrictive cancellation clause with 60 days notice. The Attorney General has approved this addendum as to legal form.

Purpose/Business Case

The space is utilized by the Department of Human Services, Oakland County District Office and continues to meet their needs which will be at a reduced cost during the renewal option period effective September 1, 2008 through August 31, 2013.

Benefit

This amendment lowers the rental rate to achieve a savings of \$130,405.00, eliminates the real estate tax adjustment, and provides a standard cancellation clause instead of a legislative restrictive cancellation clause during the renewal option period.

Source of Funds

55% General Fund/General Program; 45% Federal

Commitment Level

Initial ten-year term; however, this Lease contains a legislative restrictive cancellation clause with 60 days notice.

Risk Assessment

Non-approval of this Addendum will hinder the Department from continuing to provide uninterrupted services for Oakland County welfare recipients.

Zip Code

49390

17. DEPARTMENT OF LABOR AND ECONOMIC GROWTH, GRAND RAPIDS - Addendum #1 to Lease #7132-2006 approved by the State Administrative Board on March 6, 2007, Item #13, between H & H Management & Development Co., L.L.C., a Michigan Limited Liability Company, 2920 Fuller Avenue NE, Suite 200, Grand Rapids, Michigan 49505, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Labor and Economic Growth, as Lessee, for 3,260 square feet of office space located at 2922 Fuller Avenue NE, Suites 114, 202A, 202B, Grand Rapids, Michigan 49505. This Addendum provides for the correction to the Lessor's legal entity, a reduction in the square footage leased, with a corresponding reduction in the annual and monthly rental rates, and an update to the address of the leased premises. The annual per square foot rental rate is \$15.02 (\$4,080.43 per month). Effective September 1, 2012, through August 31, 2017, the annual per square foot rental rate for this space is \$15.77 (\$4,284.18 per month). This Addendum becomes effective upon the last State approval and continues to the termination date of the lease, or any extension. This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has conditionally approved this lease as to legal form.

Purpose/Business Case

The Department is requesting a reduction in the square footage of the lease from 4,681 to 3,260. Suite 201B is to be returned to the Lessor because it is no longer needed by the agency.

Benefit

The benefit is a reduced lease cost to the Department.

Source of Funds

100% Restricted Funds

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 Addendum will hinder the Department from rental rate savings that will occur with the return of unneeded space to the Lessor.

Zip Code

49505

RESOLUTION OF THE STATE ADMINISTRATIVE BOARD

18. Resolution of the State Administrative Board Approving Construction and Completion Assurance Agreements, Conveyances of Property and Leases for Jackson Community College, University of Michigan and West Shore Community College

Legislative Background

Project	Public Act	Total Cost	SBA Share	College / University Share	GF/GP Share	Concurrent Resolution	Date Approved
Jackson CC Health Program Expansion and Information Commons	PA10 of 2005 PA297 of 2005	\$18,100,000	\$7,499,800	\$10,600,000	\$200	SCR 52 of 2006 SCR 46 of 2007 SCR 36 of 2007	6/29/06 10/17/07 12/12/07
U of M Ann Arbor Student Activities Building	PA10 of 2005 PA153 of 2006	\$8,500,000	\$5,751,600	\$2,748,200	\$200	SCR 61 of 2007	12/12/07
West Shore CC Technical and Industrial Building Renovations Project	PA10 of 2005 PA153 of 2006	\$7,899,400	\$3,949,500	\$3,949,700	\$200	SCR 58 of 2006	12/12/07

Purpose/Business Case

The purpose of this resolution is to approve the form of the Construction and Completion Assurance Agreements between the State Building Authority, State of Michigan, and certain facilities, the conveyance of the facilities to the Authority, and the forms of the leases.

The State Building Authority is the State's primary capital outlay funding mechanism for projects that would otherwise be paid for by the General Fund.

Benefit

The approval of this resolution will allow the State Building Authority to finance the Authority's share of the projects with short-term commercial paper notes.

Funding Source/ Commitment Level

Short-term commercial paper notes will initially finance the Authority's share of the projects through the acquisition/construction/renovation phase of the projects. At completion, the short-term notes will be refinanced with long-term bonds, usually outstanding 15-17 years. The debt service on the bonds will be paid from the annual rental, appropriated annually from the General Fund. At this time, only rental ranges have been determined. The annual rental will be within or below this range.

Jackson Community College Health Program Expansion and Information Commons
\$505,000 - \$660,000

University of Michigan Student Activities Building
\$394,000 - \$516,000

West Shore Community College Technical and Industrial Building Renovations Project
\$206,000 - \$269,000

Risk Assessment

Without approval of this resolution, the projects cannot be bonded and cannot be conveyed to the SBA.

Zip Codes

49201, 48109 & 49545

Ms. MacDowell presented the Building Committee Report for the regular meeting of January 8, 2008. After review of the forgoing Building Committee Report, Ms. MacDowell moved that the Report covering the regular meeting held January 8, 2008, be approved and adopted. The motion was supported by Mr. Herzig and unanimously approved.

APPROVED

January 15, 2008

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 **11:10 a.m.** on **January 8, 2008**. Those present being:

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

Member: Iris Lopez, representing Approved _____
Attorney General Cox

Member: Steve Liedel, representing Approved _____
Governor Granholm

Others: Carole Menovske, Department of Environmental Quality; Diana Quintero, Department of Information Technology; Sherry Bond, James Burris, Elise Lancaster, Deborah Roberts, Janet Rouse, TeAnn Smith, Department of Management and Budget; Kris Squibb, Department of Natural Resources

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

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

Ms. MacDowell adjourned the meeting.

At the State Administrative Board meeting on January 8, 2008, Items 9(1) and 14(1) of the regular agenda were withdrawn by the Department of Management and Budget.

A G E N D A

FINANCE AND CLAIMS COMMITTEE

January 8, 2008, 11:10 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

STATE ADMINISTRATIVE BOARD

January 15, 2008, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

.....

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

SECTION I. AGENCY CONTRACTS

Requests approval of the following:

1. DEPARTMENT OF AGRICULTURE

1) Multiple Vendors (To be Determined)	NOT TO EXCEED \$ 100,000.00 Total FY08 100% Restricted Funds Professional Entertainment for 2008 Upper Peninsula State Fair
---	--

2. DEPARTMENT OF ATTORNEY GENERAL

1) Miller, Canfield, Paddock & Stone PLC Lansing, MI	\$ 150,000.00 Amendment \$ 500,000.00 New Total FY08 100% Restricted Funds Additional funds for the contract for Legal Services - file number 2:05-CV0224
2) Christopher Day Dobyns Haslett, MI	\$ 50,000.00 Amendment \$ 410,000.00 New Total FY08 100% Restricted Funds Additional funds for the contract for Legal Services - file number 2:73-CV26

3. DEPARTMENT OF COMMUNITY HEALTH

- 1) Michigan Protection and Advocacy Service, Inc.
Lansing, MI
- \$ 30,000.00 Amendment
\$ 807,400.00 New Total
FY08 100% State GF
Additional funding for one-year grant agreement to provide funding for protection and advocacy services for persons with developmental disabilities and for persons with a mental illness
- 2) Health Delivery, Inc.
Saginaw, MI
- \$ 774,500.00 Total
FY08 9% Federal Funds
57% Fees and Collections
34% Other
Nine-month grant agreement to provide funding for a community-based dental clinic and the promotion of oral health
- 3) Various Vendors
(Listing on file)
- \$ 700,000.00 Amendment
\$108,612,078.00 New Total
FY08 30.31% State GF
3.5% State Restricted
66.19% Federal
Additional funds for one-year grant agreement setting forth a joint cooperative effort facilitating the delivery of health services to citizens of the state with local health departments

3. DEPARTMENT OF COMMUNITY HEALTH continued

- 4) Mid-South Substance Abuse \$ 1,728,230.00 Amendment
East Lansing, MI \$ 10,811,787.00 New Total
FY08 45.54% Federal Funds
13.52% State GF 17.63% Local
3.46% Fees 19.85% Other
Additional funds for one-year
grant agreement to provide
funding for Substance abuse
coordinating agencies to
administer and purchase
substance abuse treatment and
prevention services for
Michigan residents
- 5) Michigan Parkinson Foundation \$ 50,000.00 Total
Bingham Farm, MI **FY08** 100% State Restricted
Nine-month grant agreement to
provide funding to improve
the health care received by
persons with Parkinson's
Disease
- 6) Huntington's Disease Society \$ 50,000.00 Total
of America **FY08** 100% State Restricted
Midland, MI Nine-month grant agreement to
provide funding to improve the
quality of life and health
care for persons with
Huntington's Disease
- 7) Midland Community Cancer \$ 5,000.00 Amendment
Services \$ 25,000.00 New Total
Midland, MI **FY08** 100% Federal Funds
Additional funding for one-
year grant agreement to
provide community-based
tobacco reduction and support
for tobacco free Environments

3. DEPARTMENT OF COMMUNITY HEALTH continued

- | | | |
|-----|--|---|
| 8) | Catholic Human Services
Traverse City, MI | \$ 15,000.00 Amendment
\$ 30,000.00 New Total
FY08 100% State Restricted
Additional funding for one-
year grant agreement to
provide community-based
tobacco reduction and support
for tobacco free Environments |
| 9) | National Kidney Foundation
of Michigan
Ann Arbor, MI | \$ 97,500.00 Amendment
\$ 247,500.00 New Total
FY08 39% State Restricted
61% Federal Funds
Additional funding for one-
year grant agreement to
provide diabetes programs for
families |
| 10) | The Center for Social
Gerontology
Ann Arbor, MI | \$ 30,000.00 Amendment
\$ 250,000.00 New Total
FY08 100% State Restricted
Additional funding for one-
year grant agreement to
provide community-based
tobacco reduction and support
for tobacco free Environments |
| 11) | Alzheimer's Disease and
Related Disorders
Southfield, MI | \$ 85,969.00 Amendment
\$ 208,877.00 New Total
FY08 46% State Restricted
54% Local Funds
Additional funding for one-
year grant agreement to
provide in-home respite to
individuals and families
affected by Alzheimer's |

3. DEPARTMENT OF COMMUNITY HEALTH continued

- 12) Planned Parenthood of East \$ 38,063.00 Amendment
Central Michigan \$ 1,205,476.00 New Total
Flint, MI **FY08** 13% Federal Funds
21% State Restricted
66% Local/Fees/Collections
Additional funding for one-
year grant agreement to
provide family planning
services to low income
persons
- 13) Heyltex Corporation \$ 90,000.00 Total
Katy, TX **FY08** 100% Federal Funds
Funding for a one-time
purchase of Radiogardase to
be used as a countermeasure
for radioactive materials
exposure

4. DEPARTMENT OF CORRECTIONS

- 1) Oakland Livingston Human \$ 465,000.00 Amendment
Service Agency \$ 6,155,994.00 New Total
Pontiac, MI **FY08-09** 85% General Funds
15% Federal Funds
Additional funds for the
Michigan Prisoner Re-Entry
Initiative
- 2) Dunlap Sunbrand Inter. \$ 37,096.00 Total
Hopkinsville, KY **FY08** 100% Revolving Fund
One-time purchase for two
embroidery machines for
Michigan State Industries

5. DEPARTMENT OF ENVIRONMENTAL QUALITY

- 1) Mancelona Area Water and \$ 450,000.00 Amendment
Sewer Authority \$ 2,450,000.00 New Total
Mancelona, MI **FY08** 100% Restricted Funds
Additional funds to extend
public water into an area of
groundwater contamination

5. DEPARTMENT OF ENVIRONMENTAL QUALITY continued

2) Various \$ 3,632,318.00 Total
(Listing on file) **FY08** 100% State Restricted
Scrap Tire Regulatory Fund
grants

6. DEPARTMENT OF HUMAN SERVICES

1) Bay Mills Indian Community NOT TO EXCEED
Brimley, MI \$ 45,000.00 Total
FY08-10 100% Federal Funds
Two year/8 month contract for
cultural awareness and language
education

2) Black Child and Family NOT TO EXCEED
Institute \$ 100,000.00 Total
Lansing, MI **FY08** 100% General Funds
8 month/17 days contract to
provide child and family
services

3) Inter-Tribal Council of NOT TO EXCEED
Michigan \$ 123,000.00 Total
Sault Ste. Marie, MI **FY08-10** 100% Federal Funds
Two year/8 month contract for
leadership training

4) District Health Dept #4 NOT TO EXCEED
Alpena, MI \$ 313,500.00 Total
FY08-10 100% Federal Funds
Two year/9 month contract for
early intervention programs

5) Lutheran Child & Family NOT TO EXCEED
Services of Michigan \$ 41,250.00 Total
Bay City, MI **FY08-10** 100% Federal Funds
Two year/9 month contract for
family support worker

6. DEPARTMENT OF HUMAN SERVICES continued

- 6) Molly Kujala
Iron Mountain, MI \$ 56,966.40 Total
FY08-10 100% Federal Funds
Two year/8 month/16 days
contract for parent aide
services
- 7) Grand Traverse County
Traverse City, MI NOT TO EXCEED
\$ 32,371.00 Total
FY08-09 90% Federal Funds
10% General Funds
One-year contract for drug
testing assessment/treatment
- 8) Various
(Listing on file) NOT TO EXCEED
\$ 548,481.00 Total
FY08-09 100% Federal Funds
One-year contract to promote
greater accountability
- 9) Gratiot County Circuit Court
Ithaca, MI NOT TO EXCEED
\$ 38,670.00 Total
FY08-10 100% Federal Funds
Two year/9 month contract for
SHOCAP program
- 10) Ionia Intermediate School
Ionia, MI NOT TO EXCEED
\$ 66,000.00 Total
FY08-10 100% Federal Funds
Two year/9 month contract to
teach child development,
development assessment, etc.
- 11) Lutheran Child & Family
Services of Michigan
Bay City, MI NOT TO EXCEED
\$ 243,375.00 Total
FY08-10 100% Federal Funds
Two year/9 month contract for
Family Advocate Program
- 12) United Way
Manistee, MI NOT TO EXCEED
\$ 45,150.00 Total
FY08-10 100% Federal
Two year/9 month contract to
provide a liaison/coordination
to the DHS board

6. DEPARTMENT OF HUMAN SERVICES continued

- 13) West Midland Family Center \$ 257,500.00 Total
Mt. Pleasant, MI **FY08-10** 100% Federal Funds
Two year/9 month contract for
intensive family services
- 14) Newaygo County Mental Health NOT TO EXCEED
White Cloud, MI \$ 206,250.00 Total
FY08-10 100% Federal Funds
Two year/9 month contract for
case management services
- 15) Child Advocacy Law Clinic NOT TO EXCEED
Donald Duquette \$ 50,000.00 Total
Ann Arbor, MI **FY08-10** 75% Federal Funds
25% State General Funds
Two year/8 month contract for
delivery of legal training as
related to CPS, Foster Care, JJ
and Adoption services
- 16) Child Advocacy Law Clinic NOT TO EXCEED
Frank Vandervort \$ 50,000.00 Total
Ann Arbor, MI **FY08-10** 75% Federal Funds
25% State General Funds
Two year/8 month contract for
delivery of legal training as
related to CPS, Foster Care, JJ
and Adoption services
- 17) Child Advocacy Law Clinic NOT TO EXCEED
Vivek Sankaran \$ 50,000.00 Total
Ann Arbor, MI **FY08-10** 75% Federal Funds
25% State General Funds
Two year/8 month contract for
delivery of legal training as
related to CPS, Foster Care, JJ
and Adoption services
- 18) Michigan Association of \$ 100,000.00 Total
United Ways **FY08** 100% General Funds
Lansing, MI Grant award for Earned Income
Tax Credit (EITC) Outreach for
the Bureau of Community Action
& Economic Opportunity

8. DEPARTMENT OF NATURAL RESOURCES continued

- | | | |
|----|---|--|
| 2) | Various
(Listing on file) | \$ 126,770.00 Total
FY08 100% State Restricted
Grants to local councils and
counties for the operation
and/or design and maintenance
of trailheads |
| 3) | Sault Ste. Marie
Snowmobile Club
Sault Ste, Marie, MI | \$ 165,000.00 Total
FY08 100% State Restricted
Grant to club for the purchase
of trail grooming equipment to
maintain state designated
trails |
| 4) | Off-road Vehicle Grant
(Listing on file) | \$ 53,000.00 Amendment
\$ 183,510.00 New Total
FY08-09 100% State Restricted
Additional grant funds for
off-road vehicle improvement
to the entry and turn-around
in a State park |

9. DEPARTMENT OF TREASURY

- | | | |
|----|-------------------------|---|
| 1) | GTECH
Providence, RI | \$217,330,400.00 Total
FY08-14 100% Restricted Funds
Lottery Gaming System,
, Services, and
supplies |
|----|-------------------------|---|

Withdrawn at ad board

SECTION II. DMB CONTRACTS

Requests approval of the following:

10. DEPARTMENT OF COMMUNITY HEALTH

- 1) left blank intentionally

10. DEPARTMENT OF COMMUNITY HEALTH continued

2) Diagnostic Hybrids \$ 58,744.08 (3 years)
Athens, OH **FY08-11** 100% General Funds
391R7200969/071I7200201
071B8200053 Primary Thesus
Monkey Kidney Cells

11. DEPARTMENT OF ENVIRONMENTAL QUALITY

1) Advanced Energy Services LLC \$ 6,000,000.00 (3 years)
S. Boardman, MI **FY08-11** 100% State Restricted
761R7200535/071I8200001
071B8200064/071B8200065
071B8200066 Pre-Qualification
for Gas and Oil Well Services

Christian Oil Co \$ 6,000,000.00 (3 years)
Allegan, MI **FY08-11** 100% State Restricted
761R7200535/071I8200001
071B8200064/071B8200065
071B8200066 Pre-Qualification
for Gas and Oil Well Services

McConnell & Scully, Inc. \$ 6,000,000.00 (3 years)
Homer, MI **FY08-11** 100% State Restricted
761R7200535/071I8200001
071B8200064/071B8200065
071B8200066 Pre-Qualification
for Gas and Oil Well Services

12. DEPARTMENT OF INFORMATION TECHNOLOGY

Various RE:START Vendors

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

1) Amberian Corporation \$ 176,800.00 (1 year)
Granger, IN **FY08** 100% Federal Funds
071I8200037 Professional
Services to assist with new
development of the Migrant
Education Database System for
the Department of Education

12. DEPARTMENT OF INFORMATION TECHNOLOGY continued

- 2) Dewpoint
Lansing, MI \$ 104,000.00 (1 year)
FY08-09 100% Restricted Funds
071I8200020 Contract to
provide project management for
system development and
deployment for the Public
Service Commission of the
Department of Labor and
Economic Growth
- 3) Infotech Solutions
Farmington Hills, MI \$ 54,120.00 (1 year)
FY08-09 100% Federal Funds
071I8200039 To provide
programmer/analyst assistance
with the Death Registry (EDR)
System for the Department of
Community Health
- 4) Interpro
Keego Harbor, MI \$ 49,200.00 (3yrs 8.5mos)
FY08-11 100% Federal
071I8200026 Contract for a
programmer/analyst to assist in
documenting the Electronic
Death Registry System for the
Department of Community Health
- 5) OSS, Inc.
Round Rock, TX \$ 686,400.00 (3 years)
FY08-09 100% Restricted Funds
071I8200036 Professional
Services to assist with project
management services to
implement the vendor-hosted
Contract Management
functionality for the
Department of Transportation
- 6) VSSI
Farmington Hills, MI \$ 51,168.00 (1 year)
FY08-09 100% Federal Funds
071I8200040 To provide a
programmer/analyst for the
Death Registry (EDR) System for
the Department of Community
Health

15. DEPARTMENT OF STATE POLICE continued

2) Thermo Electron North America LLC
West Palm Beach, FL \$ 154,322.00 (One-Time)
FY08 100% Federal Funds
551R8200020 Two Gas Chromatographs/Mass Spectrometers

CONTRACT CHANGES

16. DEPARTMENT OF COMMUNITY HEALTH

1) Classic Optical Laboratories, Inc.
Youngstown, OH \$ 340,367.00 Amendment
\$ 7,147,706.00 New Total
FY08 53.5% Federal Funds
46.5% General Funds
071B3001211 Additional funds for a 3-month extension of the contract for Fabrication of Eyeglasses for the Medicaid Fee for Services Beneficiaries

17. DEPARTMENT OF CORRECTIONS

1) Correctional Health Care Services
St. Louis, MO \$110,000,000.00 Amendment
\$778,944,122.23 New Total
FY08-09 100% General Funds
071B7000384 Additional funds a one-year option to the contract for Prisoner Health Care Services

2) Keefe Supply Company
Strongsville, OH \$ 2,000,000.00 Amendment
\$ 16,743,771.55 New Total
FY08-09 100% Restricted Funds
071B6200054 Additional funds for a one-year option to the contract for Prisoner Store Products

3) Michigan Turkey Producers Co-op, Inc.
Wyoming, MI \$ 500,000,00 Amendment
\$ 2,432,509.55 New Total
FY08 100% General Funds
071B6200327 Additional funds for the contract for Fresh and Frozen Turkey - Lower Peninsula and MSI

17. DEPARTMENT OF CORRECTIONS continued

4) Pharmacorr LLC \$ 18,000,000.00 Amendment
St. Louis, MO \$ 78,754,200.22 New Total
FY08 100% General Funds
071B6200211 Additional funds
for a six-month option to the
contract for Prisoner Pharmacy
Services

18. DEPARTMENT OF INFORMATION TECHNOLOGY

1) Deloitte Consulting, LLP \$ 200,000.00 Amendment
New York, NY \$ 15,150,000.00 New Total
FY08 100% General Funds
071B8200018 Additional funds
for the contract for
Implementation, Warranty and
Support Services for SAP
Software for the Department of
Treasury

2) Key Corporate Capital, Inc. \$ 66,590.96 Amendment
Albany, NY \$ 1,448,337.96 New Total
FY08 100% Revolving Funds
071B5200322 Additional funds
for the contract for Financing
for Lease/Purchase of Bull
Media Servers

3) Koch Financial \$ 219,117.48 Amendment
Scottsdale, AZ \$ 4,848,828.48 New Total
FY08 100% Revolving Funds
071B5200167 Additional funds
for the contract for Financing
for Lease/Purchase of Assist
Software for the Department of
Human Services

18. 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

- | | | |
|----|---------------------------------------|--|
| 4) | Analysts International
Lansing, MI | \$ 82,280.00 Amendment
\$ 120,780.00 New Total |
| | | FY08 100% Federal Funds
071B7200319 Additional funds for temporary employee services to update the Department of Community Health Itemized Billing System |
| 5) | ARM Consulting
Byron, MI | \$ 478,400.00 Amendment
\$ 956,800.00 New Total |
| | | FY08-09 76% Restricted Funds
24% General Funds
071B7200110 Additional funds for a one-year option to the contract for temporary professional services for development and process reengineering, and opportunities continuing to be identified by HRMN management to further increase the efficiencies and capabilities of the system - Department of Management and Budget, Civil Service Commission |

18. DEPARTMENT OF INFORMATION TECHNOLOGY continued

- 6) ARM Consulting \$ 220,000.00 Amendment
 Byron, MI \$ 440,000.00 New Total
FY08-09 76% Restricted Funds
 24% General Funds
 071B7200110 Additional funds
 for a one-year option to the
 contract for a Senior Project
 Manager for the development and
 process reengineering, and
 opportunities continuing to be
 identified by HRMN management
 to further increase the
 efficiencies and capabilities
 of the system - Department of
 Management and Budget, Civil
 Service Commission
- 7) EStrategy Consulting \$ 150,000.00 Amendment
 Okemos, MI \$ 300,000.00 New Total
FY08-09 100% Restricted
 071B7200052 Additional funds
 for a one-year option to the
 contract for staff augmentation
 for the Department of
 Transportation
- 8) IO Datasphere \$ 459,360.00 Amendment
 Winifred, IL \$ 892,000.00 New Total
FY08-09 100% Revolving Funds
 071B7200091 Additional funds
 for a one-year option to the
 contract for services to assist
 with consolidation into a
 centralized department
- 9) OpTech \$ 197,760.00 Amendment
 Detroit, MI \$ 412,000.00 New Total
FY08-09 100% Revolving Funds
 071B7200107 Additional funds
 for a one-year option to the
 contract for assistance in
 performing System
 Administrative and System
 management duties of Avaya
 Communication Services

18. DEPARTMENT OF INFORMATION TECHNOLOGY continued

- 10) Saber Solutions \$ 150,000.00 Amendment
Dublin, OH \$ 300,000.00 New Total
FY08 100% Restricted Funds
071B7200049 Additional funds
for a one-year option to the
contract for senior level
experience to provide technical
support for the Staff
Augmentation project for the
Department of Transportation
- 11) Uday Corporation \$ 165,440.00 Amendment
Lansing, MI \$ 247,940.00 New Total
FY08 100% Federal Funds
071B7200320 Additional funds
for a one-year option to the
contract for temporary employee
services to update the Itemized
Billing System for the
Department of Community Health

19. DEPARTMENT OF MANAGEMENT AND BUDGET

- 1) Central Michigan Paper Co \$ 2,500,000.00 Amendment
Ada, MI \$ 7,507,057.00 New Total
FY08-09 Various Funds
071B6200137 Additional funds
for the contract for Plain
Paper and Envelopes - Statewide
- 2) National Sales & Supply \$ 65,000.00 Amendment
Bristol, PA \$ 224,395.04 New Total
FY08-09 100% Restricted
071B6200142 Additional funds
for a one-year option to the
contract for Ice Melt
- 3) Motorola, Inc. \$ 445,000.00 Amendment
Lansing, MI \$ 8,642,158.00 New Total
FY08 100% General Funds
071B3001101 Additional funds
for the contract for 2-Way
Radios - Statewide

19. DEPARTMENT OF MANAGEMENT AND BUDGET continued

4) T & W Electronics \$ 102,000.00 Amendment
Grand Rapids, MI \$ 1,502,327.00 New Total
FY08 100% General Funds
071B3001103 Additional funds
for the contract for 2-Way
Radios - Statewide

20. DEPARTMENT OF STATE

1) Digimarc Corporation \$ 5,060,000.00 Amendment
Beaverton, OR \$ 10,030,139.48 New Total
FY08-10 94% Restricted 6% GF
071B6200307 Additional funds
for the current contract and a
one-year extension of the
contract for Digital Imaging-
based Driver License System

21. DEPARTMENT OF TREASURY

1) ACS Unclaimed Property \$ 150,000.00 Amendment
Clearinghouse \$ 308,368.00 New Total
Boston, MA **FY08-10** 100% Restricted Funds
071B5200223 Additional funds
for a two-year option to the
contract for Unclaimed Property
Custodian Services

SECTION III. RELEASE OF FUNDS TO WORK ORDER

SECTION IV. REVISION TO WORK ORDER

SECTION V. CLAIMS - PERSONAL PROPERTY LOSS

22. DEPARTMENT OF CORRECTIONS

1) Michael Chantelois \$173.00

The claimant (07-SAB-127) requests \$173.00 reimbursement for replacement of eyeglass lenses damaged while restraining a prisoner. He was not eligible for new lenses through insurance. The Department recommends approval of this claim.

22. DEPARTMENT OF CORRECTIONS continued

2) Roy Fairfield \$232.73

The claimant (07-SAB-162) requests \$232.73 reimbursement for damage to vehicle window when a stone from a mower hit it. The Department recommends approval of this claim.

23. DEPARTMENT OF LABOR AND ECONOMIC GROWTH

1) Bruce Ohland \$250.00

The claimant (07-SAB-152) requests \$250.00 reimbursement for his insurance deductible for damage sustained in an accident while driving his car for his job. The Department recommends approval of this claim.

2) Sara Spielman \$250.00

The claimant (07-SAB-153) requests \$250.00 reimbursement for her insurance deductible for damage sustained to her vehicle while driving it to perform her job. The Department recommends approval of this claim.

24. DEPARTMENT OF NATURAL RESOURCES

1) Remi Darroch \$100.00

The claimant (07-SAB-139) requests \$100.00 reimbursement for his insurance deductible for damage to his travel trailer when a tree fell on it. The tree had visible emerald ash borer damage at the time of the incident. The Department recommends approval of this claim.

2) Charles Devlin \$400.00

The claimant (07-SAB-146) requests \$400.00 reimbursement for camping equipment damaged by a storm. The Department recommends denial of this claim.

24. DEPARTMENT OF NATURAL RESOURCES continued

- 3) Melissa Maurer \$250.00

The claimant (07-SAB-147) requests \$250.00 reimbursement for her insurance deductible for damage to her vehicle when branches from a tree fell on it. When the damage occurred and when the yearly tree inspection was performed, there was no visible problem with this tree. The Department recommends denial of this claim.

25. DEPARTMENT OF STATE

- 1) Adam Faaleolea \$160.00

The claimant (07-SAB-130) requests \$160.00 reimbursement for towing and impound charges due to a Secretary of State error. The Department recommends denial of this claim.

26. DEPARTMENT OF TRANSPORTATION

- 1) Alan Lustre \$650.82

The claimant (07-SAB-145) requests \$650.82 reimbursement for his tires damaged as he drove over an unfinished road repair. The Department recommends denial of this claim.

- 2) Deroy Stapleton \$715.15

The claimant (07-SAB-172) requests \$715.15 reimbursement for damage to his vehicle when a tree limb fell on his car while MDOT employees were cutting them down. The Department recommends approval of this claim.

27. DEPARTMENT OF TREASURY

- 1) David Franks \$999.00

The claimant (07-SAB-136) requests \$999.00 reimbursement for hardship, fraud, and character assassination. The Department recommends denial of this claim.

SECTION VI. CLAIMS - PERSONAL INJURY LOSS

SECTION VII. APPROVAL OF SPECIAL ITEMS

28. DEPARTMENT OF CORRECTIONS

Reporting an emergency purchase order in accordance with Administrative Guide Procedure 0620.02 PO #472N8202277 for \$54,860.00 with The Michigan Supply Company for the purchase of a water heater/boiler for the Deerfield Correctional Facility.

29. DEPARTMENT OF HUMAN SERVICES

The DHS appropriations bill requires that liens be placed on real property when State Emergency Relief (SER) is issued for mortgage payments, land contract payments, property taxes and home repairs. The lien is required when payments exceed \$250.00 on one or a combination of these services. Such payments were made for delinquent taxes, and the recipients have repaid the department in full. The Department is requesting permission from the Board to release the following lien:

\$ 363.90 at 12352 Roselawn, Detroit, MI
\$1,317.00 at 19136 Keystone, Detroit, MI
\$ 750.00 at 21 Charles St. Battle Creek, MI

The Director of the Department of Management and Budget recommends approval by the State Administrative Board of the items contained in Section I and II 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**

FINANCE AND CLAIMS COMMITTEE

January 8, 2008, 11:10 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

STATE ADMINISTRATIVE BOARD

January 15, 2008, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

.....

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

SECTION I. AGENCY CONTRACTS

Requests approval of the following:

1s. DEPARTMENT OF HISTORY ARTS AND LIBRARIES

- | | |
|---------------------------------|---|
| 1) Various
(Listing on file) | \$ 5,292,400.00 Total
FY08 Various funding
Arts and culture one-year
grants |
|---------------------------------|---|

SECTION II. DMB CONTRACTS

SECTION III. RELEASE OF FUNDS TO WORK ORDER

SECTION IV. REVISION TO WORK ORDER

SECTION V. CLAIMS - PERSONAL PROPERTY LOSS

SECTION VI. CLAIMS - PERSONAL INJURY LOSS

SECTION VII. APPROVAL OF SPECIAL ITEMS

The Director of the Department of Management and Budget recommends approval by the State Administrative Board of the items contained in Section I and II 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**

FINANCE AND CLAIMS COMMITTEE

January 8, 2008, 11:10 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center
.....

STATE ADMINISTRATIVE BOARD

January 15, 2008, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center
.....

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

SECTION I. AGENCY CONTRACTS

Requests approval of the following:

1s. DEPARTMENT OF LABOR AND ECONOMIC GROWTH

- | | |
|---|---|
| 1) Michigan Works! West Central
Bid Rapids, MI | \$ 200,000.00 Total
FY08 100% Federal Funds
Funding to provide retraining,
job placement, and other
services to dislocated workers
affected by plant closures |
|---|---|

SECTION II. DMB CONTRACTS

SECTION III. RELEASE OF FUNDS TO WORK ORDER

SECTION IV. REVISION TO WORK ORDER

SECTION V. CLAIMS - PERSONAL PROPERTY LOSS

SECTION VI. CLAIMS - PERSONAL INJURY LOSS

SECTION VII. APPROVAL OF SPECIAL ITEMS

The Director of the Department of Management and Budget recommends approval by the State Administrative Board of the items contained in Section I and II 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 January 8, 2008. After review of the forgoing Finance and Claims Committee Report, Ms. MacDowell moved that the Report covering the regular meeting held January 8, 2008, be approved and adopted with the withdrawal of Items 9(1) and 14(1) of the regular agenda by the Department of Management and Budget. The motion was supported by Ms. Shane and unanimously approved.

APPROVED

January 15, 2008

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 January 9, 2008. Those present being:

Chairperson: Joseph Pavona, representing Approved _____
Secretary of State Land

Member: Walt Herzig, representing Approved _____
Lt. Governor Cherry

Member: James Shell, representing Approved _____
Attorney General Cox

Others: Sherry Bond, Janet Rouse, Department of Management and Budget;
Cynthia Watson, Department of Natural Resources; Mike Blackledge,
Keith Brown, Connie Hanrahan, Amy Meldrum, Patrick Scarlett, Betsy
Stuedle, Karen Watson, Department of Transportation

The Department of Natural Resources agenda was presented.

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

There was no Department of Environmental Quality agenda presented.

The Department of Transportation regular agenda was presented.

A retroactive letter was received from the Director of the Department of Transportation, Kirk T. Stuedle, regarding Item 22 of the regular agenda.

Correspondence was received from the Director of the Department of Transportation, Kirk T. Stuedle, regarding an emergency contract for \$63,522.00 with MJO Contracting, Inc. to replace failed cross culverts in the northbound wheel track of M-64 approximately 3.1 miles south of the Ontonagan and Gogebic County lines.

Following discussion, Mr. Shell moved that the Transportation regular agenda be recommended to the State Administrative Board for approval

Transportation and Natural Resources Report
January 9, 2008
Page 2

with Items 20 and 38 of the regular agenda contingent upon approval by the Office of Commission Audit and Item 20 of the regular agenda contingent upon approval by the Attorney General. Supported by Mr. Herzig, the motion was unanimously adopted.

Mr. Pavona 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 - January 9, 2008 - 3:30 P.M.
State Administrative Board Meeting - January 15, 2008 - 11:00 A.M.

.....

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

MINERAL LEASES

OIL AND GAS LEASE AUCTION HELD ON NOVEMBER 2, 2007: A total of 63,986.25 acres of state-owned minerals were offered for lease. There were 22 successful bidders out of 24 registered. A total of 52,015.57 acres bid in are proposed to be leased within 27 counties. Of the total acres bid in, 20,279.89 acres are classified as development and 31,735.68 are nondevelopment. Total revenue generated at the auction was \$1,075,513.52.

Terms: Five-year initial term with two one-year extension options, 1/6 royalty. Bonus amount of \$959,271.00 and rental amount of \$116,242.52 were collected at the auction.

The Director of the Department of Natural Resources approved the item above on December 11, 2007. The form of legal documents involved in these transactions has previously been approved by the Attorney General.

I recommend approval.

Respectfully submitted:
Department of Natural Resources

By: _____
Thomas Wellman, 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: January 9, 2008, – Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 3:30 PM
State Administrative Board Meeting: January 15, 2008 – 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.

CONTRACTS

1. HIGHWAYS (Real Estate) – Resolution “A” (Transfer to Governmental Agency for Transportation Use)
Tract 1126, Control Section 17034, Parcel 6, Part B

The subject tract is located in the city of Sault Ste. Marie, Chippewa County, Michigan, and contains approximately 0.25 acres. The City of Sault Ste. Marie indicated that this property is needed for a road realignment and to provide a security zone for the U.S. General Services Administration (GSA) facilities at the International Bridge Plaza. The transfer of property to a governmental agency for transportation purposes requires a \$1 fee. The deed is subject to a permanent reversionary interest whereby the purchaser agrees that the property will be used for transportation purposes and if at any time the property is not used for transportation purposes, the ownership of the property will revert to MDOT. The tract was approved for sale by Patrick Scarlett, Supervisor, Program and Property Management Services Unit, Project Development Section, Real Estate Division, on December 18, 2007. The property was not offered to all local municipalities because it is a transfer sale to a specific local municipality for a transportation purpose. The property has been declared excess by the Bureau of Highways – Development.

Criticality: This transfer is necessary to support the development of transportation infrastructure by state, local, and federal units of government.

Purpose/Business Case: The purpose of excess property sale or transfer contracts for transportation purposes is to support the development of transportation infrastructure by state agencies and local units of government and to allow governmental agencies access to MDOT-owned property.

Benefit: MDOT benefits by promoting transportation infrastructure.

Funding Source: N/A.

Commitment Level: Property used for transportation purposes is transferred to state agencies and local units of government at no cost with a permanent reverter.

Risk Assessment: If the property is not transferred, MDOT would not support the development of transportation infrastructure.

Cost Reduction: N/A.

* Denotes a non-standard contract/amendment

Selection: N/A.
New Project Identification: N/A.
Zip Code: 49783.

2. HIGHWAYS (Real Estate) – Resolution “B” (Transfer to Governmental Agency for Transportation Use)
Tract 1123, Control Section 31013, Parcel 22, Part A

The subject tract is located in the Township of Osceola, Houghton County, Michigan, and contains approximately 3.23 acres. The Township of Osceola indicated that this property is needed for a roadside park. The transfer of property to a governmental agency for transportation purposes requires a \$1 fee. The deed is subject to a permanent reversionary interest whereby the purchaser agrees that the property will be used for transportation purposes and if at any time the property is not used for transportation purposes, the ownership of the property will revert to MDOT. The tract was approved for sale by Patrick Scarlett, Supervisor, Program and Property Management Services Unit, Project Development Section, Real Estate Division, on June 13, 2007. The Township of Osceola, submitted an Application to Purchase and Agreement of Sale. The property was not offered to all local municipalities because it is a transfer sale to a specific local municipality for a transportation purpose. The property has been declared excess by the Bureau of Highways – Development.

Criticality: This transfer is necessary to support the development of transportation infrastructure by local units of government.

Purpose/Business Case: The purpose of excess property sale or transfer contracts for transportation purposes is to support the development of transportation infrastructure by state agencies and local units of government.

Benefit: MDOT benefits by promoting transportation infrastructure.

Funding Source: N/A

Commitment Level: Property used for transportation purposes is transferred to state agencies and local units of government at no cost with a permanent reverter.

Risk Assessment: If the property is not transferred, MDOT would not support the development of transportation infrastructure by local units of government.

Cost Reduction: N/A.

Selection: N/A.

New Project Identification: N/A.

Zip Code: 49639.

3. HIGHWAYS (Real Estate) – Resolution “C” (Relinquishment of Easement)
Tract 988, Control Section 77033, Parcel 19, Part A

The subject tract is located in the Township of Burtchville, St. Clair County, Michigan, and contains approximately 0.38 acres. The easement rights previously granted to MDOT are no longer required for highway purposes. The relinquishment was requested by Lakeport Properties, Inc., the current underlying fee owner. The relinquishment processing fee of \$500 has been received by MDOT. The relinquishment was approved by Patrick Scarlett, Supervisor, Program and Property Management Services Unit, Project Development Section, Real Estate Division, on December 11, 2007. The property was not offered to the local municipalities because MDOT does not own the underlying fee. The property has been declared excess by the Bureau of Highways – Development.

Criticality: This is a revenue generating transaction. Failure to process this transaction would result in the loss of revenue to the state.

Purpose/Business Case: The purpose of property relinquishments is to dispose of state-owned excess property by relinquishment to state agencies, local units of government, or private parties. The relinquishment of excess property returns revenue to the state or minimizes capital outlay.

Benefit: MDOT benefits by generating revenue and reducing the inventory of state-owned property.

Funding Source: N/A - revenue generating and reducing the inventory of state-owner property.

Commitment Level: Releases of highway easements are processed for an established fee of \$500 or appraised value if the value of the relinquishment exceeds the \$500 processing fee. The fee may be waived if it is in the best interest of MDOT.

Risk Assessment: If excess property is not relinquished, the amount of state revenue will be reduced.

Cost Reduction: N/A.

Selection: N/A.

New Project Identification: N/A.

Zip Code: 48059.

4. HIGHWAYS (Real Estate) - Resolution "D" (Public Auction Sale)

Tracts 380, 396, 397, 399, 400, 600, 637, 638, 642, 651, 652, 654, 656, 658, 674, 678, 681, 690, 876, 895, 896, 954, 1016, 1017, 1041, 1092

Attached is a resolution for the sale of excess property that sold at a public auction. These properties are located in Wexford, Ogemaw, Kent, and Mason Counties. The minimum acceptable bid prices, which are the current appraised market values of the properties as determined by approved appraisals on file have been established. The properties were advertised and offered at a public auction on December 13, 2007, at the MDOT Maintenance Garage in Cadillac, Michigan. Total revenue from the auction is \$1,019,350.00. The minimum acceptable bid prices, the names of the prospective bidders, and the proposed selling prices are set forth in the attached resolution. The tracts were offered to the local municipalities prior to being offered to the public. These parcels were determined to be excess by the Bureau of Highway – Development.

Criticality: These are revenue-generating sales. Failure to process these transactions would result in lost revenue for the state.

Purpose/Business Case: The purpose of excess property sales or exchange contracts is to dispose of state-owned excess property by sale to state agencies, local units of government, or private parties.

Benefit: MDOT benefits by reducing the inventory of state-owned property and generating revenue or receiving other benefits.

Funding Source: N/A - revenue generating.

Commitment Level: Excess property is appraised to determine fair market value. The sale price or exchange value is based on that appraised value.

Risk Assessment: If excess property is not sold or exchanged, the amount of state revenue will be reduced.

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

Selection: N/A.

New Project Identification: N/A.

Zip Code: 48909.

5. *AERONAUTICS AND FREIGHT (Aeronautics) - Increase Services and Amount
 Amendatory Contract (2005-0303/A1) between MDOT and the Shiawassee Airport Board will add an approach survey and tree clearing to the project and will increase the contract amount by \$18,115. The original contract provides for the rehabilitation and extension of runway 10/28, including electrical upgrades, at the Owosso Community Airport in Owosso, Michigan. The contract term remains unchanged, June 24, 2005, through June 23, 2025. The revised contract amount will be \$1,323,800. Source of Funds:

	<u>Previous Total</u>	<u>Total Increase</u>	<u>Revised Total</u>
Federal Aviation Administration Funds	\$ 572,547	\$ 0	\$ 572,547
State Aeronautics Funds	\$ 656,245	\$16,303	\$ 672,548
Shiawassee Airport Board Funds	\$ 76,893	\$ 1,812	\$ 78,705
Total	<u>\$1,305,685</u>	<u>\$18,115</u>	<u>\$1,323,800</u>

Criticality: This project will provide an unobstructed approach to the runway, as mandated by the FAA, and will increase the safety margin for aeronautical activity. This project cannot be delayed because known obstructions could pose safety risks for aircraft flying into the airport.

Purpose/Business Case: To increase the contract amount by \$18,115 to add an approach survey and additional tree clearing to the project.

Benefit: Will enhance airport safety.

Funding Source: 43% Federal Aviation Administration Funds; 51% State Aeronautics Funds; 6% Shiawassee Airport Board Funds.

Commitment Level: The contract is for a fixed cost.

Risk Assessment: If this amendment is not approved, the project may not proceed as planned, as the airport board cannot afford the cost without state participation.

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

Selection: N/A.

New Project Identification: This is an amendment to an existing project.

Zip Code: 48867.

6. AERONAUTICS AND FREIGHT (Aeronautics) - Design of Terminal Building
 Contract (2008-0090) between MDOT and the County of Oakland will provide state grant funds for the design of a new terminal building at the Oakland County International Airport in Pontiac, Michigan. The contract will be in effect from the date of award through twenty years to comply with a state regulation that requires airports receiving state funding for certain types of projects to remain fully operational for a period of twenty years in accordance with Federal Aviation Administration guidelines. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$403,000. Source of Funds: State Restricted Aeronautics Funds - \$201,500; Oakland County Funds - \$201,500.

Criticality: This project will increase capacity for passenger operations and administrative services and will create a safer and more efficient system. The design phase must be completed at this time in order to allow the project to start during the 2008 construction season.

Purpose/Business Case: To provide for the development of engineering plans for the design of a new terminal building.

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

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

Commitment Level: The contract is for a fixed cost.

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

* Denotes a non-standard contract/amendment

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: 48327.

7. AERONAUTICS AND FREIGHT (Aeronautics) - Approach Survey and Reimbursable Agreement

Contract (2008-0091) between MDOT and the Southwest Michigan Regional Airport Authority (SMRAA) will provide federal and state grant funds for the conduct of an approach survey and for a Federal Aviation Administration (FAA) reimbursable agreement 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 FAA. The contract will be in effect from the date of award through twenty 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 twenty years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$590,000. Source of Funds: FAA Funds (via block grant) - \$472,000; State Bond Funds - \$103,250; SMRAA Funds - \$14,750.

Criticality: This project will enhance airport safety and capacity for aeronautical activity. It is mandated by the FAA for operational safety reasons. Delaying the project could affect airport safety.

Purpose/Business Case: To provide for the conduct of an approach survey needed for the development of instrument approach procedures at the airport. The reimbursable agreement is needed to provide funding to the FAA for necessary contract materials, supplies, equipment and services for the upcoming runway/taxiway shift and extension of runway 9/27.

Benefit: Will enhance airport safety.

Funding Source: 80% FAA Funds; 17.5% State Bond 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.

8. *AERONAUTICS AND FREIGHT (Aeronautics) - Design of Airport Improvements

Contract (2008-0095) between MDOT, the City of West Branch, and the Ogemaw County Board of Commissioners will provide federal and state grant funds for the design for the extension of the runway safety area (RSA) and the relocation of a stream at the West Branch Community Airport in West Branch, 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 twenty 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 twenty years. The airport sponsors will have from the date of award through three years to complete the project. The estimated project amount will be \$52,000. Source of Funds: FAA Funds (via block grant) - \$41,600; State Bond Funds - \$9,100; City of West Branch and Ogemaw County Funds - \$1,300.

Criticality: Currently, the RSA is below the minimum safety standards set by the FAA and does not adequately serve the critical aircraft. Extension of the RSA, including the stream relocation, will allow it to be used by the larger aircraft that fly into this airport. The project will result in enhanced operational safety and will bring the airport into compliance with current FAA standards. Delaying the project could affect airport safety.

Purpose/Business Case: To provide for the development of engineering plans for the RSA extension (to B-11 standards) and stream relocation.

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

Funding Source: 80% FAA Funds; 17.5% State Bond Funds; 2.5% City of West Branch and Ogemaw County Funds.

Commitment Level: The contract is for a fixed cost.

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

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

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48661.

9. AERONAUTICS AND FREIGHT (Aeronautics) - Land Acquisition

Contract (2008-0107) between MDOT and the Southwest Michigan Regional Airport Authority (SMRAA) will provide federal and state grant funds for the update of the Exhibit A property map and for the acquisition costs of parcel 378 and Benton Heights areas 3 and 4 (phase 1) 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 twenty 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 twenty years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$2,368,421. Source of Funds: FAA Funds (via block grant) - \$2,250,000; State Bond Funds - \$59,210; SMRAA Funds - \$59,211.

Criticality: All land acquisitions are federally mandated to meet FAA safety requirements. It is required that all airports control the runway protection zones and maintain clear approaches. The property acquisition will allow the airport to meet this federal requirement for safety. This project cannot be delayed because of non-compliance with FAA safety requirements.

Purpose/Business Case: To provide for the update of the Exhibit A property map and for the acquisition costs of parcel 378 and Benton Heights areas 3 and 4 (phase 1).

Benefit: Acquiring the land will allow the airport to provide the required federal safety and protection areas and to extend the runway to 6,000 feet. The additional runway length will allow aircraft with heavier payloads and additional fuel to use the airport in adverse weather conditions.

Funding Source: 95% FAA Funds; 2.5% State Bond 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 an MDOT real estate specialist for appropriateness and further cost reductions.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 49022.

10. AERONAUTICS AND FREIGHT (Aeronautics) - Land Acquisition

Contract (2008-0109) between MDOT and the South Haven Area Regional Airport Authority (SHARAA) will provide federal and state grant funds for the land acquisition costs of parcels E34 through E39 at the South Haven Area Regional Airport in South Haven, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through twenty 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 twenty years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$187,500. Source of Funds: FAA Funds (via block grant) - \$150,000; State Restricted Aeronautics Funds - \$32,812; SHARAA Funds - \$4,688.

Criticality: All land acquisitions are federally mandated to meet FAA safety requirements. It is required that all airports control the runway protection zones and maintain clear approaches. The property acquisition will allow the airport to meet this federal requirement for safety. This project cannot be delayed because of non-compliance with FAA safety requirements.

Purpose/Business Case: To provide for the land acquisition costs of parcels E-34 through E39, including closing costs.

Benefit: Acquiring the land will enhance airport safety by allowing the airport to maintain an obstruction-free approach.

Funding Source: 80% FAA Funds; 17.5% State Restricted Aeronautics Funds; 2.5% SHARAA Funds.

Commitment Level: The contract is for a fixed cost.

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

Cost Reduction: The consultant contract was reviewed by an MDOT real estate specialist for appropriateness and further cost reductions.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49090.

11. AERONAUTICS AND FREIGHT (Aeronautics) - Land Acquisition

Contract (2008-0110) between MDOT and the Shiawassee Airport Board will provide federal and state grant funds for the land acquisition costs of parcel 64 at the Owosso Community Airport in Owosso, 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 twenty 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 twenty years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$168,000. Source of Funds: FAA Funds (via block grant) - \$134,400; State Bond Funds - \$29,400; Shiawassee Airport Board Funds - \$4,200.

Criticality: All land acquisitions are federally mandated to meet FAA safety requirements. It is required that all airports control the runway protection zones and maintain clear approaches. The property acquisition will allow the airport to meet this federal requirement for safety. This project cannot be delayed because of non-compliance with FAA safety requirements.

Purpose/Business Case: To provide for the land acquisition costs of parcel 64, including supplemental costs for the purchase of the building.

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

Funding Source: 80% FAA Funds; 17.5% State Bond Funds; 2.5% Shiawassee Airport Board Funds.

* Denotes a non-standard contract/amendment

Commitment Level: The contract is for a fixed cost.

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

Cost Reduction: The consultant contract was reviewed by an MDOT real estate specialist for appropriateness and further cost reductions.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48867.

12. AERONAUTICS AND FREIGHT (Aeronautics) - Land Reimbursement

Contract (2008-0111) between MDOT and the City of Detroit will provide federal and state grant funds for the reimbursement of the land acquisition costs for parcels 1613, 1618, 1630, 1640, 1539, 1540, 1541, 1542, 1290, 1292, 1293, 1294, 1416, 1417, 1418, 1419, 1425, 1430, 1433, 1434, 1505, 1508, 1513, 1514, 1515, 1516, 1517, 139, 245, 246, 252, 355, 486, 487, 937, and 938 at the Coleman A. Young Municipal Airport in Detroit, Michigan. This is a sub-grant issued pursuant to the conditions of the block grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect from the date of award through twenty 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 twenty years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$1,976,563. Source of Funds: FAA Funds (via block grant) - \$1,581,250; State Bond Funds - \$345,899; City of Detroit Funds - \$49,414.

Criticality: All land acquisitions are federally mandated to meet FAA safety requirements. It is required that all airports purchase the runway safety area and clear the runway safety area of all objects. The property acquisition will allow the airport to meet this federal requirement for safety. This project cannot be delayed because of non-compliance with FAA safety requirements.

Purpose/Business Case: To provide for the reimbursement of the land acquisition costs to the City of Detroit for parcels 1613, 1618, 1630, 1640, 1539, 1540, 1541, 1542, 1290, 1292, 1293, 1294, 1416, 1417, 1418, 1419, 1425, 1430, 1433, 1434, 1505, 1508, 1513, 1514, 1515, 1516, 1517, 139, 245, 246, 252, 355, 486, 487, 937, and 938. The parcels are needed for aeronautical purposes.

Benefit: Acquiring the land will allow the airport to provide the required federal safety and protection areas and to remove all objects from the federal safety areas, as required.

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

Commitment Level: The contract is for a fixed cost.

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

Cost Reduction: The consultant contract was reviewed by an MDOT real estate specialist for appropriateness and further cost reductions.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48213.

13. AERONAUTICS AND FREIGHT (Aeronautics) - Environmental Assessment

Contract (2008-0116) between MDOT and the County of Oakland will provide federal and state grant funds for the performance of an environmental assessment at the Oakland/Southwest Airport in New Hudson, 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 twenty 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 twenty years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$80,000. Source of Funds: FAA Funds (via block grant) - \$64,000; State Bond Funds - \$14,000; Oakland County Funds - \$2,000.

Criticality: All airports are federally mandated to meet FAA safety requirements. The runway safety area (RSA) grading will meet this requirement. The RSA grading cannot begin until all environmental impacts of the project are identified, as required by the Michigan Department of Environmental Quality.

Purpose/Business Case: To provide for the performance of an environmental assessment for runway safety area grading.

Benefit: Will ensure that environmental impacts of any proposed improvements are identified.

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

Commitment Level: The contract is for a fixed cost.

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

Cost Reduction: The 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: 48327.

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

Contract (2008-0117) between MDOT and the City of Greenville will provide federal and state grant funds for the construction of a terminal building at the Greenville Municipal Airport in Greenville, 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 twenty 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 twenty years. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$346,000. Source of Funds: FAA Funds (via block grant) - \$276,800; State Bond Funds - \$60,550; City of Greenville Funds - \$8,650.

Criticality: This project will include construction of a terminal building, parking lot, and apron expansion. The new general aviation terminal will replace a structure that is costly to heat and does not provide the facilities to meet modern accessibility standards. The new terminal will provide a public flight planning room and a small conference area for administration and training. All phases of the project are scheduled to be completed during the 2008 construction season. Delaying the project would impact current efforts to upgrade the facilities and reduce overall operational expenses.

Purpose/Business Case: To provide for the construction of a terminal building.

Benefit: Will enhance airport safety and will reduce overall operational expenses of the airport.

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

Commitment Level: The contract is for a fixed cost.

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

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

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48838.

15. AERONAUTICS AND FREIGHT (Aeronautics) – Expansion of Terminal Apron

Contract (2008-0120) between MDOT and the City of Sault Ste. Marie will provide state grant funds for the expansion of the terminal apron at the Sault Ste. Marie Municipal-Sanderson Airport in Sault Ste. Marie, Michigan. The contract will be in effect from the date of award through twenty years to comply with a state regulation that requires airports receiving state funding for certain types of projects to remain fully operational for a period of twenty years in accordance with Federal Aviation Administration guidelines. The airport sponsor will have from the date of award through three years to complete the project. The estimated project amount will be \$128,000. Source of Funds: State Restricted Aeronautics Funds - \$57,000; City of Sault Ste. Marie Funds - \$71,000.

Criticality: The apron expansion will serve to increase the apron area, providing a designated hold location for aircraft waiting to clear customs. This airport is a main entry point for aircraft entering the United States from Canada.

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

Benefit: The apron expansion will enhance airport safety.

Funding Source: 46.9% State Bond Funds and 53.1% City of Sault Ste. Marie Funds.

Commitment Level: The contract is for a fixed cost.

Risk Assessment: If the contract is not approved, the project may not be completed as planned, as the local government cannot afford the cost without state participation.

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

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 49783.

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

Authorization (57014-102346) under Master Agreement (94-0804), dated July 28, 1994, between MDOT and Great Lakes Central Railroad (GLC) will provide funding for the installation of flashing-light signals and half-roadway gates at the grade crossing of Meyering Road in Missaukee County, Michigan. This work, to be undertaken as part of MDOT's annual grade crossing safety enhancement prioritization program, will improve motorist safety. The authorization will be issued under the provisions of the master agreement and a local agency application submitted by the Missaukee County Road Commission and approved on September 11, 2007. The cost of the project is estimated at \$132,863.94. Source of Funds: Federal Highway Administration Funds - \$79,718.36; FY 2008 State Restricted Trunkline Funds - \$53,145.58.

Criticality: In September 2007, members of a review team determined that flashing-light signals and half-roadway gates needed to be installed to provide appropriate warning for motorists.

Purpose/Business Case: To provide for the installation of half-roadway gates and flashing-light signals at the existing grade crossing of GLC with Meyering Road in Missaukee County, Michigan. This installation is ordered for public safety under the provisions of MCLA 462.301.

Benefit: The work is being undertaken to enhance motorist safety as determined necessary by representatives of the Missaukee County Road Commission, GLC, and MDOT's Rail Safety Section.

Funding Source: Funding for this project is provided by federal and state dedicated grade crossing safety funds appropriated under the provisions of U.S. Code Title 23, Section 130, and MCLA 247.660 (1)(a), respectively. Federal Highway Administration Funds - \$79,718.36; FY 2008 State Restricted Trunkline Funds - \$53,145.58.

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

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

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

Selection: N/A.

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

Zip Code: 49657.

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

Authorization (81089-102344) under Master Agreement (94-0804), dated July 28, 1994, between MDOT and Great Lakes Central Railroad (GLC) will provide funding for the installation of side-of-street flashers, half-roadway gates, and appropriate activation circuitry at the grade crossing of Dhu Varren Road in the city of Ann Arbor, Michigan. This work, to be undertaken as part of MDOT's annual grade crossing safety enhancement prioritization program, will improve motorist safety. The authorization will be issued under the provisions of the master agreement and a local agency application submitted by the City of Ann Arbor and approved on October 10, 2007. The cost of the project is estimated at \$124,984.98. Source of Funds: Federal Highway Administration (FHWA) Funds - \$74,990.99; FY 2008 State Restricted Trunkline Funds - \$49,993.99.

Criticality: In October 2007, members of a review team determined that the existing passive warning devices needed to be replaced with side-of-street flashers and half-roadway gates to provide appropriate warning for motorists.

Purpose/Business Case: The project will install side-of-street flashers, half-roadway gates, and appropriate activation circuitry at the existing grade crossing of GLC with Dhu Varren Road in the city of Ann Arbor, Michigan. This installation is ordered for public safety under the provisions of MCLA 462.301.

Benefit: The work is being undertaken to enhance motorist safety as determined necessary by representatives of the City of Ann Arbor, GLC, and MDOT's Rail Safety Section.

Funding Source: Funding for this project is provided by federal and state dedicated grade crossing safety funds appropriated under the provisions of U.S. Code Title 23, Section 130, and MCLA 247.660 (1)(a), respectively. FHWA Funds- \$74,990.99; FY 2008 State Restricted Trunkline Funds- \$49,993.99.

Commitment Level: The authorization amount is based on GLC's actual estimate. All costs will be paid on a force account basis.

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

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

Selection: N/A.

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

Zip Code: 48105.

18. AERONAUTICS AND FREIGHT (Freight) – Railroad Force Account Work
Authorization (41095-102301) under Master Agreement (94-0805), dated October 9, 1995, between MDOT and CSX Transportation, Inc. (CSX), will provide funding for the installation of half-roadway gates and the upgrade of the existing flashing lights and activation circuitry at CSX's grade crossing of Bridge Street in Grand Rapids, Michigan. This work will improve motorist safety. The authorization will be issued under the provisions of the master agreement and a local agency application submitted by the City of Grand Rapids and approved on November 27, 2007. The cost of the project is estimated at \$183,138. Source of Funds: Federal Highway Administration (FHWA) Funds - \$59,336.71; FY 2008 State Restricted Trunkline Funds - \$39,557.81; City of Grand Rapids Funds - \$84,243.48.

Criticality: In December 2002, members of a review team determined that the existing active warning devices needed to be upgraded and supplemented with half-roadway gates and a pre-signal to provide appropriate warning for motorists. The pre-signal and all associated interconnection work has already been completed, at no cost to this project. This funding authorization will enable the important safety enhancements to be installed.

Purpose/Business Case: The project will provide funds for the installation of half-roadway gates and the upgrade of the flashing lights and activation circuitry at the grade crossing of CSX with Bridge Street in Grand Rapids, Michigan. This installation is ordered for public safety under the provisions of MCLA 462.301.

Benefit: The work is being undertaken for the sole purpose of enhancing motorist safety. The decision to install half-roadway gates and upgrade the existing flashing lights and activation circuitry was made by a team that included representatives of the local road authority, the operating railroad, and MDOT's Rail Safety Section.

Funding Source: Funding for this project is provided from state and federal dedicated grade crossing safety funds appropriated under the provisions of MCLA 247.660(1)(a) and U.S. Code Title 23, Section 130, respectively. FHWA Funds - \$59,336.71, FY 2008 State Restricted Trunkline Funds - \$39,557.81. The City of Grand Rapids will be responsible for the remaining portion of the project cost, \$84,243.48.

Commitment Level: The authorization amount is based on CSX's detailed estimate and will be paid on a force account basis.

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

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

Selection: N/A.

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

Zip Code: 49504.

19. EXECUTIVE (Office of Economic Development and Enhancement) – IDS SR2S Program
Authorization Revision (Z2/R4) under Contract (2006-0483) between MDOT and Michigan Fitness Foundation (MFF) will provide for additional training and outreach with local public health agencies and will increase the authorization amount by \$154,647. The original authorization provides for program development, project management, education/outreach, and technical assistance services to schools, communities, and partner agencies for the earmarked federal Safe Routes to School (SR2S) Program. The authorization term remains unchanged, August 10, 2006, through September 30, 2009. The revised authorization amount will be \$630,079. The contract term is March 1, 2006, through September 30, 2009. Source of Funds: 100% Federal Safe Routes to School Program Funds.

Criticality: Completion of the work in this authorization is critical to MDOT's ability to administer federal SR2S funding. The work is essential to the ability of the program to train and assist schools, communities, and partner agencies to complete the planning work necessary to qualify schools to apply for 100 percent federal funding.

Purpose/Business Case: To provide for additional training and outreach with local public health agencies through the Michigan Department of Community Health. The services will educate local public health agency professionals on SR2S so that they will become local SR2S resources to lead and assist in SR2S planning for schools within their jurisdictions. The original authorization provides for MFF to assist MDOT in developing and implementing Michigan's SR2S program. The SR2S program is focused on identifying and resolving problems that prevent children from safely walking or biking to school.

Benefit: This revision will allow MDOT to continue to meet the goals of the SR2S program and is the most effective and efficient method available.

Funding Source: 100% Federal Safe Routes to School Program Funds.

Commitment Level: The authorization costs are capped based on an estimate of the costs of the identified work over the life of the federal program authorization.

Risk Assessment: Without this revision, MFF will be unable to complete the work program under this authorization, which will affect the entire larger SR2S program in Michigan. That could result in MDOT being unable to administer the federal funding program as planned, and therefore as efficiently and effectively as possible.

Cost Reduction: N/A.

Selection: N/A for revision; best source for original authorization.

New Project Identification: This is not a new project.

Zip Code: 48909.

20. *EXECUTIVE - Road Construction Apprenticeship Readiness Program

Memorandum of Understanding (MOU) (2008-0119) between MDOT and the Michigan Department of Labor and Economic Growth (DLEG) will provide federal funding for the creation and administration of the Road Construction Apprenticeship Readiness (RCAR) Program. The RCAR Program will provide training to minority, female, and economically disadvantaged individuals to help them to meet the entry requirements for and to complete road construction apprenticeship programs. Individuals who successfully complete the RCAR Program will receive certification of preparation for entry into registered apprenticeship programs related to the road construction industry. The MOU will be in effect from the date of award through May 31, 2009. The MOU amount will be \$1,500,000. Source of Funds: 100% Federal Highway Administration Funds.

Criticality: In 2000, over one-third of the construction workforce was between the ages of 45 and 64. The Bureau of Labor and Statistics estimates that by 2015, nearly 50 percent of construction workers will be age 54 or older. MDOT was asked to create a Statewide Partnership Committee (SPC) whose mission was to collaborate and advise MDOT and the highway construction industry on identifying, leveraging, and maximizing state, federal, and local resources to create a sustainable process for supplying a qualified, diverse pool of highway construction workers. MDOT partnered with DLEG to help address this workforce challenge. The SPC recommended the establishment of an RCAR program, reasoning that if there were to be enough apprentices to fill labor demand, more effort must be made to reach out to individuals who might not be immediately ready to become apprentices due to a lack of basic skills and/or supports. Implementation of the RCAR Program in February 2008 will yield a core group of trained individuals capable of meeting contractor labor needs for the 2008 construction season.

Purpose/Business Case: To provide for the creation and administration of the RCAR Program. Apprenticeship readiness programs play an important intervening role by helping people to meet the entry requirements for and to complete road construction apprenticeship programs. Successful completion of the RCAR Program will lead to certification for entry into registered apprenticeship programs related to the road construction industry.

Benefit: The RCAR Program will provide a seamless pathway into the highway construction trades and has the potential to assist MDOT contractors in fulfilling their On-the-Job Training and Equal Employment Opportunity requirements on federally-funded transportation projects.

Funding Source: 100% Federal Highway Administration Funds.

Commitment Level: Federal transportation funds provided pursuant to Section 5204(e) of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users; costs are estimated.

Risk Assessment: Failure to implement the program could result in a shortage of trained individuals qualified to perform road construction work.

Cost Reduction: N/A.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48909.

21. *FINANCE & ADMINISTRATION - Financial Plan Templates

Contract (2008-0048) between MDOT and High Street Consulting Group, LLC, will provide for the development of financial plan templates for use by MDOT staff to meet Federal Highway Administration (FHWA) requirements for major projects. The project will include the production of user manuals and the conduct of training for MDOT staff. The contract amount will be \$92,457. The contract will be in effect from the date of award through September 30, 2008. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: The FHWA now requires states to develop comprehensive financial plans for projects exceeding \$500,000,000. Some states have hired consultants to develop these plans one project at a time. MDOT has decided to develop these plans in-house with the training of a consultant. Financial plans must be approved by the FHWA before the first federal dollar can be spent on construction. The first deadline for such approval is May 2008. Financial plan development is lengthy and in-depth, requiring months of work. Therefore, it is critical that MDOT obtain the expertise of the consultant as soon as possible. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) includes several significant changes to the requirements for developing financial plans for projects funded with federal dollars. Recipients of federal financial assistance for major projects (\$500,000,000 or greater) are required to prepare and submit financial plans and annual updates to the FHWA. MDOT currently has eight active major projects that require financial plans under the new SAFETEA-LU guidelines. MDOT would like a template for creating the financial plans and another template for making the annual updates. The templates will ensure that all the required elements of financial plans and annual updates are met. The templates will be compatible with Microsoft products and written in a format that will enable MDOT staff to create financial plans and make annual updates independent of further assistance. The use of the templates will be documented in a written user manual, and training sessions will be conducted.

Benefit: Training staff in-house to develop the financial plans will be the most cost efficient way to meet the FHWA requirement. The costs of the templates and training will be much less than the costs of hiring a consultant to develop a financial plan for each separate project.

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

Commitment Level: The contract amount was negotiated based on needed services.

Risk Assessment: Federal funds will not be released for the construction phases of eight major projects unless FHWA-approved financial plans are on file. Project lettings could be delayed, which could result in inflation of labor and materials and other costs associated with project delays. It is critical that MDOT's financial plans are complete, correct, and approved in a timely manner.

Cost Reduction: Training staff in-house to develop the plans will be the most cost efficient way to meet the FHWA requirement. The costs of the templates and training will be much less than the costs of hiring a consultant to develop a financial plan for each separate project.

Selection: Best value.

New Project Identification: This is a new project to meet a new requirement.

Zip Code: 48909.

22. *FINANCE & ADMINISTRATION - Supplier Diversity Program

Retroactive Memorandum of Understanding (MOU) (2008-0062) between MDOT, the Michigan Department of Labor and Economic Growth (DLEG), and the Michigan Department of Management and Budget (DMB) will provide for participation in the Supplier Diversity Program for fiscal year 2008 (106 days retroactive). The program seeks to promote business access to government for persons with disabilities and businesses owned by persons with disabilities and to ensure that appropriate monitoring and reporting requirements are met. DLEG administers the program, which is a collaborative effort between DLEG, MDOT, and DMB. DLEG, MDOT, and DMB will each provide one-third of the actual costs of the program for fiscal year 2008. MDOT's one-third share of the program costs will not exceed \$60,000. The MOU will be in effect from October 1, 2007, through September 30, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

This MOU is retroactive because MDOT did not receive the MOU documents from DLEG, which administers the program, until late October 2007, and negotiations regarding the MOU were not completed until late November 2007.

Criticality: Approval of this MOU will allow MDOT to participate in and to pay DLEG for its share of the costs of the Supplier Diversity Program for fiscal year 2008. The program assists MDOT in its efforts to expand its supplier base through outreach and to meet federal mandates regarding the employment of people with disabilities; it is designed to ensure that persons with disabilities have the requisite training, information, and access to state government.

Purpose/Business Case: To provide for MDOT participation in the Supplier Diversity Program for fiscal year 2008.

Benefit: The Supplier Diversity Program assists MDOT in its efforts to expand its supplier base through outreach and to meet federal mandates regarding the employment of people with disabilities. The program provides for liaison with the Office of Disability Employment Policy, U.S. Department of Labor, to ensure that the state is consistent with policies and strategies at the federal level to promote the employment of people with disabilities and is responsible for the preparation of annual status reports to the legislature.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If this MOU is not approved, MDOT will not be able to participate in or pay DLEG for its share of the costs of the Supplier Diversity Program for fiscal year 2008. The program assists MDOT by developing strategies for outreach, promoting entrepreneurial opportunities, establishing goals, implementing programs, and monitoring progress.

Cost Reduction: N/A.

Selection: N/A.

New Project Identification: This is an ongoing program.

Zip Code: 48909.

23. HIGHWAYS – Railroad Force Account Work

Master Agreement (94-0801) between MDOT and Canadian National Railway Company (CN), dated July 5, 1994, provides for improvements under job number (JN) 101496 to the crossing surface on Highway M-19 in St. Clair County. The improvements include removing the existing crossing surface, re-tamping the rails, removing the devil strip of pavement between the rails, installing a temporary railroad signal for reverse to normal roadway traffic, and providing coordination for the crossing to be repaved by the contractor as part of JN 87392.

Estimated Funds:

Federal Highway Administration Funds	\$ 42,130
State Restricted Trunkline Funds	<u>\$ 4,682</u>
Total Funds	<u>\$ 46,812</u>

STR 77011 - 101496
Railroad Force Account Work

Criticality: The railroad work is required in the interest of public safety. This railroad work must be done in conjunction with the related roadway project being let in January 2008. Delaying the railroad work would stop the roadway work and result in additional payment to the contractor for the delay.

Purpose/Business Case: To facilitate maintenance of traffic for MDOT corridor project JN 87392.

Benefit: Increased safety by providing smoother crossing surfaces.

Funding Source: Federal Highway Administration Funds and State Railroad Grade Crossing Funds.

Commitment Level: 90% federal and 10% state; based on railroad estimate.

Risk Assessment: Lower probability of vehicle loss of control due to smoother crossing surface.

Cost Reduction: Improvements are on railroad property, and CN is doing the work. Estimate reviewed to make sure costs are reasonable and valid.

Selection: N/A.

New Project Identification: Improvements to existing railroad crossing.

Zip Code: 48022.

24. HIGHWAYS – Railroad Force Account Work

Master Agreement (94-0810) between MDOT and Lake State Railway Company, dated July 5, 1994, provides for improvements under job number 102367 to two crossings of Lake State Railway Company at Johnson Street and 9th Avenue in the city of Alpena, Alpena County. The improvements include the removal of both abandoned crossing surfaces through the roadway and the removal of existing warning devices.

Estimated Funds:

State Restricted Trunkline Funds	\$ 60,000
Total Funds	<u>\$ 60,000</u>

MRR 04032 - 102367
Railroad Force Account Work

Criticality: The railroad work is required in the interest of public safety. This railroad work must be done in conjunction with the related roadway project being let in January 2008. Delaying the railroad work would stop the roadway work and result in additional payment to the contractor for the delay.

* Denotes a non-standard contract/amendment

Purpose/Business Case: To facilitate maintenance of traffic for MDOT corridor project JN 74862A.
Benefit: Increased safety by providing a smoother roadway surface for traffic under detour.
Funding Source: State Restricted Trunkline Funds.
Commitment Level: 100% state; based on railroad estimate.
Risk Assessment: Crossing surfaces will continue to decline and cause major vehicle traffic concerns.
Cost Reduction: Improvements are on railroad property and Lake State Railway Company is doing the work. Estimate reviewed to make sure costs are reasonable and valid.
Selection: N/A.
New Project Identification: Improvements to existing railroad crossings.
Zip Code: 49707.

25. HIGHWAYS – Railroad Force Account Work

Master Agreement (94-1046) between MDOT and CN/Wisconsin Central, Ltd., dated July 5, 1994, provides for improvements under job number 81318A to two crossings of CN/Wisconsin Central, Ltd., on M-28, near Wakefield in Gogebic County and in Bergland, Ontonagon County. The improvements include crossing surface reconstruction with temporary runaround surfaces.

Estimated Funds:

State Restricted Trunkline Funds	<u>\$ 454,197</u>
Total Funds	<u>\$ 454,197</u>

STR 27041/66022 - 81318
 Railroad Force Account Work

Criticality: The railroad work is required in the interest of public safety. This railroad work must be done in conjunction with the related roadway project being let in January 2008. Delaying the railroad work would stop the roadway work and result in additional payment to the contractor for the delay.

Purpose/Business Case: To rebuild existing crossing surfaces in conjunction with roadway approach reconstruction due to deteriorating crossing surfaces.

Benefit: Smoother crossing surfaces.

Funding Source: State Restricted Trunkline Funds.

Commitment Level: 100% state; based on railroad estimate.

Risk Assessment: Lower probability of vehicle loss of control due to smoother crossing surfaces.

Cost Reduction: Improvements are on railroad property and CN/Wisconsin Central, Ltd., is doing the work. Estimate reviewed to make sure costs are reasonable and valid.

Selection: N/A.

New Project Identification: Existing railroad crossings.

Zip Code: 49968 and 49910.

26. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z25/R2) under Contract (2005-0137) between MDOT and Orchard, Hiltz & McCliment, Inc., will provide for the performance of additional survey and design services for the addition of two roundabouts at the M-53 and 26 Mile Road interchange and will increase the authorization amount by \$298,965.92. The original authorization provides for the performance of road design engineering services for the rehabilitation of M-53 for 3.14 miles from 24 Mile Road to 27 Mile Road in Shelby Township and Washington Township, Macomb County (CS 50013 - JN 76905C). The authorization term remains unchanged, November 29, 2006, through April 4, 2010. The revised authorization amount will be \$998,212.65. The contract term is April 5, 2005, through April 4, 2010. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

* Denotes a non-standard contract/amendment

Criticality: An operational study was performed at the M-53 and 26 Mile Road interchange as a part of the original design services. The study recommends a number of alternatives to ease the existing and forecasted operational problems with the interchange. MDOT consulted with the Macomb County Road Commission and the Federal Highway Administration. The roundabouts idea was jointly selected as the preferred alternative for improving interchange operations and safety. This option must be immediately incorporated into the ongoing design services to keep the project on schedule. As a result, this authorization revision cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the performance of additional survey and design services for the addition of two roundabouts at the M-53 and 26 Mile Road interchange.

Benefit: The design services can include the roundabouts, which will result in the safest and most efficient overall design.

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 revision is not approved, the design services cannot be completed. The opportunity to increase the safety and efficiency of the overall design will be lost. Failure to add the roundabouts could risk federal participation in both the design and the construction of this project.

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

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

New Project Identification: This is not a new project.

Zip Code: 48316.

27. HIGHWAYS - IDS Engineering Services

Authorization (Z3) under Contract (2006-0292) between MDOT and Corradino Group of Michigan, Inc., will provide for the development of a strategic needs plan for all MDOT-owned carpool lots in the Metro Region, in Wayne, Oakland, Macomb, and St. Clair Counties (CS 84917 - JN 100977). The work items include examination and inventory of existing carpool lots and programs; compilation of data on current commute patterns and assessment of needs; identification of needed improvements, including expansion; and identification of carpool lot needs by corridor, reverse commute carpool lot needs in urban centers, and best practices for potential public-private partnerships in the development of the carpool lots. The authorization will be in effect from the date of award through April 17, 2009. The authorization amount will be \$245,065. The contract term is April 18, 2006, through April 17, 2009. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: The development of the strategic plan at this time is important because MDOT has been approached by many developers wanting to purchase its Metro Region carpool lots over the past two years. These lots are located along southeast Michigan's primary freeway corridors and at other prime locations. The strategic plan will help MDOT to determine the needs of existing lots, including future improvements and additional capacity, as carpool demand increases due to rising gasoline prices and the carpool lots reach capacity. As a result, this authorization cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: This authorization will provide for the development of a strategic needs plan for the Metro Region through examination of existing lots, carpool lot programs in other states, and data on commute patterns; the undertaking of a needs assessment; coordination with other area plans; identification of carpool lot improvements, expansions, and needs by corridor; review of best practices; and identification of reverse carpool lot needs. The strategic needs plan will help guide the carpool lot program in the Metro Region and will provide information needed by the Region for its discussions with outside entities.

Benefit: The strategic needs plan will provide the Metro Region with information needed to address concerns regarding carpool lots and commercial development and will serve as a template for plans for carpool lot programs throughout the state. It will allow the Metro Region to prioritize lots and needs and to plan for future funding. The plan is needed now because carpool demand is increasing and developers continue to approach MDOT about the carpool lots and their future.

Funding Source: 100% State Restricted Trunkline Funds.

* Denotes a non-standard contract/amendment

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 project is not completed, the Metro Region may not have a comprehensive strategic needs plan to assess carpool lot needs accurately and provide information needed to deal with interested parties. The Region could lose the opportunity to prioritize lots and needs and to plan for future funding.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48075.

28. *HIGHWAYS - Novation

Amendatory Contract (2006-0385/A1) between MDOT, Midwestern Consulting, Inc., and Midwestern Consulting, LLC, will provide for the reassignment of the contract responsibilities from Midwestern Consulting, Inc., to Midwestern Consulting, LLC. The reassignment is needed due to a recent change in the federal identification number and in the structure of the corporation. The original contract provides for the performance of high definition surveys, the processing of data, and the production of a spatial model, as well as providing claims review services and pre-trial preparation, compiling information, and serving as an expert witness in deposition and/or in court for drainage issues on I-94 in Sterling Heights, Macomb County. The contract term remains unchanged, May 19, 2006, through May 31, 2009. The maximum contract amount remains unchanged at \$323,335.77. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.

Criticality: Approval of this amendment is critical to ensure that services performed under this contract are continued and reflect the consultant's correct legal name, allowing payments to be issued correctly. Therefore, this amendment cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the reassignment of contract responsibilities for professional services performed on an as-needed basis.

Benefit: Will provide for the payment to be issued to the correct consultant and federal identification number.

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

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

Risk Assessment: Failure to approve this amendment would negatively impact the performance of and payment for services under this contract.

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

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

New Project Identification: This is not a new project.

Zip Code: 48909.

29. HIGHWAYS - IDS Engineering Services

Authorization (Z6) under Contract (2006-0394) between MDOT and Great Lakes Engineering Group, LLC, will provide for design services to be performed for bridge scoping work on 27 structures in Ingham and Livingston Counties (CS 84916 - JN 1017060). The work items include site reviews, analysis of findings, and report preparation. The authorization will be in effect from the date of award through June 7, 2009. The authorization amount will be \$219,987.26. The contract term is June 8, 2006, through June 7, 2009. Source of Funds: 100% State Restricted Trunkline Funds.

* Denotes a non-standard contract/amendment

Criticality: Bridge scoping is a mandatory part of MDOT's Call for Projects process. It is an essential step in capturing Federal Bridge Funds. It is critical to initiate this contract immediately to meet programming deadlines for the Region Bridge Program. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for design services to be performed for bridge scoping work on 27 structures in Ingham and Livingston Counties.

Benefit: Will enable MDOT to identify and estimate all work needed to accurately improve the safety of the existing bridges. Also, this service will enable MDOT to identify and estimate all work needed to accurately create the University Region 2013 Bridge Call for Projects.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If this authorization is not approved, the bridges will continue to deteriorate, and MDOT will fail to meet statewide condition goals.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 49201.

30. HIGHWAYS – IDS University Research Services

Authorization (Z16) under Contract (2006-0414) between MDOT and Michigan Technological University (MTU) will provide for the continued services of the Center for Structural Durability (CSD) at MTU for fiscal year 2008. The CSD researches structure durability and develops design process recommendations based on the performance of structures in service. The authorization will be in effect from the date of award through September 30, 2008. The authorization amount will be \$42,801.71. The contract term is from July 13, 2006, through July 12, 2009, or until work under the last authorization has been completed, whichever is longer. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: The continued services of the CSD at MTU are critical. Applied research and technology transfer activities provide ongoing improvements to safety and mobility throughout Michigan. The applied research is used to solve MDOT's urgent safety issues. As a result, this authorization cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the performance of research on structure durability and the development of design process recommendations based on the performance of structures in service for fiscal year 2007. The CSD provides support in the form of faculty members and laboratories for research to carry out MDOT's applied research and technology transfer activities.

Benefit: Will allow MTU to continue to perform research and provide recommendations to improve the states of aging bridge and highway structural systems to improve safety and mobility.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If these services are not approved, an opportunity will be lost to improve the safety and mobility of Michigan's highway system.

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

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 49931.

31. HIGHWAYS - IDS Engineering Services

Authorization (Z15) under Contract (2007-0312) between MDOT and Mannik & Smith Group, Inc., will provide for as-needed inspection and testing services to be performed for the Jackson Transportation Service Center (TSC) service area. The work items include project administration, hot mix asphalt (HMA) inspection, quality assurance testing, and preparation and documentation of project records. The authorization will be in effect from the date of award through December 6, 2009. The authorization amount will be \$249,551.22. The contract term is December 5, 2006, through December 6, 2009. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

Criticality: Inspection and testing services help to fulfill the Jackson TSC's construction oversight needs, which is critical to ensuring highway construction projects are completed in accordance with state and federal guidelines so federal funding is maintained and not jeopardized on future projects. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for as-needed inspection and testing services to be performed for the Jackson TSC. The work items include project administration, HMA inspection, quality assurance testing, and preparation and documentation of project records.

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

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

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

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

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 49286.

32. HIGHWAYS - IDS Engineering Services

Authorization (Z1) under Contract (2007-0319) between MDOT and H. W. Lochner, Inc., will provide for the performance of design plans for 22.154 miles of non-freeway signing upgrading along US-31 in Ottawa and Allegan Counties (CS various - JN 088078C). The work items include producing alignment base sheets, conducting a physical inventory of all signs, and drafting signing plans. The authorization will be in effect from the date of award through November 8, 2009. The authorization amount will be \$219,993.94. The contract term is November 9, 2006, through November 8, 2009. Source of Funds: 100% Federal Highway Administration Funds.

Criticality: The freeway sign upgrading is an annual program managed by MDOT. Projects are selected based on the ages and conditions of the signs in place along various highway segments. The safety of the public is directly related to the work of this contract. Some of the existing signs have already lost their retro-reflectivity. Therefore, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the performance of design plans for 22.154 miles of non-freeway signing upgrading along US-31 in Ottawa and Allegan Counties. This project is part of the MDOT traffic and safety program to preserve the integrity of MDOT safety assets, which include non-freeway signing.

Benefit: To improve public safety and preserve safety assets.

* Denotes a non-standard contract/amendment

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 loss of safety assets.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48909.

33. HIGHWAYS - IDS Engineering Services

Authorization (Z12) under Contract (2007-0587) between MDOT and HNTB Michigan, Inc., will provide for the performance of full construction engineering services for 27 miles of freeway sign upgrading along I-75 from the Michigan/Ohio state line to the Monroe/Wayne county line, Monroe County (CS 58151 - JN 80654A). The work items include project administration, inspection, quality assurance testing, and preparation and documentation of project records. The authorization will be in effect from the date of award through June 18, 2010. The authorization amount will be \$199,890.39. The contract term is June 19, 2007, through June 18, 2010. Source of Funds: 100% Federal Highway Administration Funds.

Criticality: MDOT needs the experience and expertise of this consultant to oversee the installation of complex sign structures on a major freeway. This project has already been let and is scheduled to begin in January 2008. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the performance of full construction engineering services for 27 miles of freeway sign upgrading along I-75 from the Michigan/Ohio state line to the Monroe/Wayne county line, Monroe County.

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

Funding Source: 100% Federal Highway Administration Funds.

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

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

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48161.

34. HIGHWAYS - IDS Engineering Services

Authorization (Z6) under Contract (2007-0588) between MDOT and Bergmann Associates, Inc., will provide for design services to be performed for engineering analysis for the development and screening of alternatives and a baseline cost estimate for each alternative for the Huron and Eastern Railway crossing of M-13 (Washington Avenue) in the city of Saginaw, Saginaw County (CS 73051 - JN 89372). The work items include traffic operation studies, analysis and evaluation of vehicular and train traffic, road geometrics, railroad crossing geometrics, and the development of feasible alternative(s) for potential grade relocations and river crossing. The authorization will be in effect from the date of award through June 18, 2010. The authorization amount will be \$248,615.46. The contract term is June 19, 2007, through June 18, 2010. Source

* Denotes a non-standard contract/amendment

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

Criticality: MDOT needs the expertise of this consultant to determine the possible alternatives to relocating or consolidating the rail system and the environmental and traffic and safety impacts to the surrounding areas.

Purpose/Business Case: To conduct a traffic impact study and rail relocation feasibility study for M-13 at the grade crossing adjacent to St. Mary's Hospital. The City of Saginaw has requested and obtained safety funding to look at alternatives to relocating the rail crossing to lessen the impacts to traffic and to provide a safer environment for St. Mary's Hospital. This study will be incorporated into the city's long-range plans for re-development.

Benefit: Will provide local stakeholders with information for long-range development plans and future projects.

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

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

Risk Assessment: If this authorization is not approved, safety funding and an opportunity to determine possible alternatives to relocating the rail crossing to lessen traffic and safety impacts could be lost.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48601.

35. HIGHWAYS - IDS Engineering Services

Authorization (Z8) under Contract (2007-0588) between MDOT and Bergmann Associates, Inc., will provide for design services to be performed for bridge scoping work on 22 structures in Eaton and Washtenaw Counties (CS 84916 - JN 1017070). The work items include site reviews, analysis of findings, and report preparation. The authorization will be in effect from the date of award through June 18, 2010. The authorization amount will be \$198,203.44. The contract term is June 19, 2007, through June 18, 2010. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: Bridge scoping is a mandatory part of MDOT's Call for Projects process. It is an essential step in capturing Federal Bridge Funds. It is critical to initiate this contract immediately to meet programming deadlines for the Region Bridge Program. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for design services to be performed for bridge scoping work on 22 structures located in Eaton and Washtenaw Counties.

Benefit: Will enable MDOT to identify and estimate all work needed to accurately improve the safety of the existing bridges. Also, this service will enable MDOT to identify and estimate all work needed to accurately create the University Region 2013 Bridge Call for Projects.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If this authorization is not approved, the bridges will continue to deteriorate, and MDOT will fail to meet statewide condition goals.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 49201.

36. *HIGHWAYS - Design Consultant Services

Contract (2007-0628) between MDOT and URS Corporation Great Lakes will provide for the performance of design services for the rehabilitation of M-39 and the rehabilitation of 21 bridges over M-39 (Southfield Freeway) from I-94 northerly to McClung Street in the cities of Detroit and Southfield, Wayne and Oakland Counties (CSs various- JNs various). The work items include design surveys and the preparation of base plans, right-of-way plans, traffic control plans, permanent pavement marking plans, a drainage study, municipal utility plans, and freeway and non-freeway signing plans. The project length is 13.5 miles. The contract will be in effect from the date of award through April 1, 2010. The contract amount will be \$4,784,231.76. Source of Funds: 81.21% Federal Highway Administration Funds and 18.79% State Restricted Trunkline Funds.

Criticality: M-39 is a critical north and south arterial roadway with high traffic volumes. This roadway is also a detour route when adjacent major trunkline routes are under construction. The recommended fix of pavement repairs and milling and resurfacing is the optimum and most economical treatment to ensure additional service life. If this work is not completed at this time, the roadway will continue to deteriorate. The bridge requirements in this corridor vary in scope from superstructure replacements to maintenance work. There have been incidents of concrete falling from the undersides of bridge decks in this corridor, presenting a major safety hazard. Temporary measures have been implemented to mitigate this problem in the short-term, but a major rehabilitation of these bridges is needed to ensure long-term safety. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the design for the rehabilitation milling and resurfacing on M-39 from M-10 to McNichols Street and the rehabilitation of 21 bridges over M-39. The existing facility is a divided freeway with three lanes in each direction plus acceleration and deceleration ramp lanes. Bridges over M-39 vary from two lanes to three lanes in each direction. The existing M-39 mainline and ramp pavement is in poor condition, and the existing bridges over M-39 vary from serious to good condition. Additionally, sidewalk ramps on the bridges and adjacent service drives do not meet current Americans with Disability Act requirements.

Benefit: Will improve the pavement ride and the bridge conditions for long-term roadway safety and serviceability. This project will also reduce the long-term maintenance costs for this area.

Funding Source: 81.21% Federal Highway Administration Funds and 18.79% 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, it could be necessary to perform alternate repairs and additional maintenance, which could result in traffic disruptions, increased costs, and user delays. Based on the current condition of the roadway, milling and resurfacing and overlay with pavement repairs is the preferred repair. Sidewalk ramps, shoulders, screen wall, and freeway lighting upgrades are needed to meet current standards. Major bridge rehabilitation is required to ensure long-term safety and serviceability. Maintenance forces have been providing required repairs in the short-term; however, more substantial repairs are required.

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

Selection: Qualifications-based.

New Project Identification: This is a rehabilitation project.

Zip Code: 48219 & 48235.

37. HIGHWAYS - IDS Engineering Services

Authorization (Z5) under Contract (2007-0677) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., will provide for full construction engineering services to be performed for the bituminous reconstruction project on M-19 in the village of Emmett, St. Clair County (CS 77011 – JN 87392A). The work items include project administration, inspection, staking, quality assurance testing and reporting, documentation of quantities, and finalizing all project documentation. The authorization will be in effect from the date of award through August 21, 2010. The authorization amount will be \$324,999.84. The contract term is August 22, 2007, through August 21, 2010. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: Construction engineering services are required during construction by federal law and are required to meet the demands of the project on time. As a result, this authorization cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for full construction engineering services to be performed for the bituminous reconstruction project on M-19 in the village of Emmett, St. Clair County.

Benefit: Will provide for construction engineering services to be performed that are required by federal law on the 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: 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 these services are not approved, federal funding could be lost and the project would lack adequate inspection and testing, which could result in substandard work.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48022.

38. HIGHWAYS - IDS Engineering Services

Authorization (Z1) under Contract (2007-0752) between MDOT and 5 Star Engineering, P.C., will provide for construction technical assistance to be performed for the milling and resurfacing project on M-19 in St. Clair County. The work items include quality assurance testing and reporting, documentation of quantities, and finalizing all project documentation. The authorization will be in effect from the date of award through October 30, 2010. The authorization amount will be \$225,858.21. The contract term is October 31, 2007, through October 30, 2010. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: Construction engineering services are required during construction by federal law and are required to meet the demands of the project on time. As a result, this authorization cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for construction technical assistance to be performed for the milling and resurfacing project on M-19 in St. Clair County. MDOT staff will provide the remainder of the required construction engineering services.

Benefit: Will provide for construction engineering services to be performed that are required by federal law on the 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: 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 these services are not approved, federal funding could be lost and the project would lack adequate inspection and testing, which could result in substandard work.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48006.

39. HIGHWAYS - IDS Engineering Services

Authorization (Z3) under Contract (2008-0027) between MDOT and RS Engineering, LLC, will provide for the performance of design plans for 23.809 miles of freeway signing upgrading along I-196 from 140th Avenue in Allegan County easterly to the Ottawa/Kent county line (CS various - JN 090148C). The work items include producing alignment base sheets, conducting a physical inventory of all signs, and drafting signing plans. The authorization will be in effect from the date of award through November 25, 2010. The authorization amount will be \$173,344.47. The contract term is November 26, 2007, through November 25, 2010. Source of Funds: 100% Federal Highway Administration Funds.

Criticality: The freeway sign upgrading is an annual program managed by MDOT. Projects are selected based on the ages and conditions of the signs in place along various freeway segments. The safety of the public is directly related to the work of this contract. Some of the existing signs have already lost their retro-reflectivity. Therefore, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the performance of design plans for 23.809 miles of freeway signing upgrading along I-196 from 140th Avenue in Allegan County easterly to the Ottawa/Kent county line. This project is part of the MDOT traffic and safety program to preserve the integrity of MDOT safety assets, which include freeway signing.

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 loss of safety assets.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48909.

40. HIGHWAYS - IDS Engineering Services

Authorization (Z5) under Contract (2008-0027) between MDOT and RS Engineering, LLC, will provide for the performance of design services for bridge approach pavement replacement and maintaining traffic on US-12 westbound over the Rouge River and US-12 eastbound and westbound over M-39 in the city of Dearborn, Wayne County (CS 82062 - JN 083404C). The work items include the design of the road approaches, drainage modifications, curb and gutter and downspout replacement, guardrail replacement and upgrades, and maintaining traffic. The authorization will be in effect from the date of award through November 25, 2010. The authorization amount will be \$146,839. The contract term is November 26, 2007, through November 25, 2010. Source of Funds: 100% Federal Highway Administration Funds.

Criticality: The decks for US-12 eastbound/westbound over M-39, S02 of 82062, contain slag aggregate that needs to be replaced to prevent concrete debris from falling onto the traffic below. MDOT needs the services of this consultant to expedite the design process for these bridges. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the performance of design services for bridge approach pavement replacement and widening and maintaining traffic on US-12 westbound over the Rouge River and US-12 eastbound and westbound over M-39 in the city of Dearborn, Wayne County.

Benefit: Will improve the safety of the bridge structures and will reduce the maintenance costs for the area.

Funding Source: 100% Federal Highway Administration Funds.

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

Risk Assessment: If this authorization is not approved, the bridge structures will continue to deteriorate and federal funding could be lost.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 48126.

41. *HIGHWAYS - Design Consultant Services

Contract (2008-0083) between MDOT and Rowe Incorporated will provide for road design surveys to be performed for various intersections along US-131 and the proposed US-131 bypass by Constantine, St. Joseph County (CS 78012 - JN 46269C). The work items include survey control placement, mapping, and legal alignment. The contract will be in effect from the date of award through December 31, 2012. The contract amount will be \$662,096.47. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: To allow right-of-way (ROW)/design plans to be developed and the ROW properties to be purchased for the construction project within the time constraints. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for road design surveys to be performed for various intersections along US-131 and the proposed US-131 bypass by Constantine, St. Joseph County.

Benefit: Will provide accurate representations of the existing conditions (locations and grades of the existing roadway) needed to facilitate the project design.

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: Failure to perform the services could result in substandard survey quality and could jeopardize the design of the project.

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

Selection: Qualifications-based.

New Project Identification: Approximately 40 percent is for the new US-131 bypass. The remaining survey work is for existing roadway.

Zip Code: 49042.

42. HIGHWAYS - IDS Engineering Services

Contract (2008-0084) between MDOT and Three D Surveying & Development, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.

* Denotes a non-standard contract/amendment

43. HIGHWAYS - IDS Engineering Services
Contract (2008-0086) between MDOT and Professional Service Industries, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
44. *HIGHWAYS - IDS Expert Witness Services
Contract (2008-0092) between MDOT and Leonard Sahn, M.D., will provide for the performance of various neurophysiological expert witness services, including evaluation and diagnostic testing, reporting, trial testimony, and deposition testimony in the defense of lawsuits filed against MDOT. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$2,000,000. The maximum amount of any authorization will be \$1,000,000. Authorizations over \$25,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, state, or local funds, depending on the particular project authorized.
45. *HIGHWAYS - IDS Expert Witness Services
Contract (2008-0093) between MDOT and Psychological Systems, Inc., will provide for the performance of various neuropsychological expert witness services, including evaluation and diagnostic testing, reporting, trial testimony, and deposition testimony in the defense of lawsuits filed against MDOT. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$2,000,000. The maximum amount of any authorization will be \$1,000,000. Authorizations over \$25,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, state, or local funds, depending on the particular project authorized.
46. HIGHWAYS - IDS Engineering Services
Contract (2008-0096) between MDOT and Aerocon Photogrammetric Service, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
47. HIGHWAYS - IDS Engineering Services
Contract (2008-0097) between MDOT and C.C. Johnson & Malhotra will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.

48. HIGHWAYS - IDS Engineering Services
Contract (2008-0098) between MDOT and Rowe Incorporated will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
49. HIGHWAYS - IDS Engineering Services
Contract (2008-0100) between MDOT and Capital Consultants, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
50. HIGHWAYS - IDS Engineering Services
Contract (2008-0102) between MDOT and METCO Services, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
51. HIGHWAYS - IDS Engineering Services
Contract (2008-0104) between MDOT and Woolpert Services, LLC, will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
52. HIGHWAYS - IDS Engineering Services
Contract (2008-0105) between MDOT and L & B Engineering Consultants will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.

53. HIGHWAYS - IDS Engineering Services
Contract (2008-0106) between MDOT and Lawson-Fisher Associates, PC, will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
54. HIGHWAYS – IDS Engineering Services
Contract (2008-0108) between MDOT and NTH Consultants, Ltd, will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
55. HIGHWAYS - IDS Engineering Services
Contract (2008-0112) between MDOT and Stantec Consulting Michigan, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
56. HIGHWAYS - IDS Engineering Services
Contract (2008-0113) between MDOT and Latitude Engineering and Surveying, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
57. HIGHWAYS - IDS Engineering Services
Contract (2008-0121) between MDOT and Alfred Benesch & Company will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.

58. HIGHWAYS - IDS Engineering Services

Authorization (Z1) under Contract (2008-0121) between MDOT and Alfred Benesch & Company will provide for design services during construction to be performed on an as-needed basis for I-196 from the Kent/Ottawa county line easterly to the M-11 interchange for the replacement of four bridges and the construction of a fifth bridge as part of a new interchange from I-196 to Baldwin Street, Kent and Ottawa Counties (CS 41029 - JN 46274A). The work items include providing timely design assistance to resolve any problems that arise during construction, including plan revisions to incorporate any unforeseen field conditions. The authorization will be in effect from the date of award through the expiration of contract. The authorization amount will be \$113,284.67. The contract term will be in effect from the date of award through three years. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

Criticality: This authorization will provide for timely design assistance during the construction of a critical project. The project contains complex designs, and the expertise of the original design team is required to resolve any problems that arise during construction, including plan revisions needed because of unforeseen field conditions.

Purpose/Business Case: This authorization will provide for design services during construction to be performed on an as-needed basis for I-196 from the Kent/Ottawa county line easterly to the M-11 interchange for the replacement of four bridges and the construction of a fifth bridge as part of a new interchange from I-196 to Baldwin Street, Kent and Ottawa Counties. The work items include providing timely design assistance for any problems that arise during construction, including plan revisions to incorporate any unforeseen field conditions. This authorization will allow the original design consultant to be present at preconstruction and post construction meetings and to answer construction contractor questions about the design plans at any time. The consultant will be able to verify substitutions or changes requested by the contractor and provide timely reviews of shop drawings submitted by the contractor.

Benefit: The timely provision of these services will result in a high quality construction product delivered on time and without the additional costs that would be incurred if the construction project were delayed.

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 provided at this time, the construction project would be delayed and additional costs would be incurred.

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

Selection: Qualifications-based.

New Project Identification: This is not a new project.

Zip Code: 46428.

59. HIGHWAYS - IDS Engineering Services

Contract (2008-0122) between MDOT and Consoer Townsend Envirodyne Engineers of Michigan will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.

60. HIGHWAYS (Maintenance) - Construction of Chemical Storage Facility

Contract (2007-0876) between MDOT and the Montcalm County Road Commission will provide for the construction of a chemical storage facility in Montcalm Township, Montcalm County. The contract will be in effect from the date of award through two years. The contract amount will be \$500,000. Source of Funds: 64% State Restricted Trunkline Funds and 36% Montcalm County Road Commission Funds.

Criticality: Chemical storage facilities are essential to the operation and maintenance of state trunkline highways and county roads, particularly in the winter. If this facility is not constructed, maintenance of the state trunklines and county roads would be delayed, which could result in unsafe road conditions.

Purpose/Business Case: To provide for the construction of a chemical storage facility in Montcalm Township, Montcalm County. The chemical storage building will be a concrete wall bulk facility with a fabric cover and a capacity of approximately 3,000 tons for the storage of bulk chemicals to be used on state trunkline highways and county roads.

Benefit: Will provide for the most cost-effective and efficient way of delivering winter operation activities to the area.

Funding Source: 64% State Restricted Trunkline Funds and 36% Montcalm County Road Commission Funds.

Commitment Level: The contract is a cost-sharing agreement whereby the respective percent of shared cost is based on an estimated volume of materials to be processed through the facility. MDOT's final cost will be determined based on the actual pro rata share of the material volume (tonnage) processed through the facility over a five-year period.

Risk Assessment: The chemical storage facility is essential to the operation and maintenance of state trunkline highways and county roads within Montcalm County. If this contract is not approved and the facility is not constructed, needed chemicals may not be readily accessible, which could delay essential services and result in unsafe roads.

Cost Reduction: Construction of the chemical storage facility will be closely monitored to prevent the use of trunkline funds for any unnecessary work or expenditures.

Selection: N/A.

New Project Identification: Construction of a new chemical storage facility.

Zip Code: 48888.

61. HIGHWAYS (Maintenance) - Construction of Chemical Storage Facility

Contract (2007-0874) between MDOT and the Mackinac County Road Commission will provide for the construction of a chemical storage facility in Marquette Township, Mackinac County. The contract will be in effect from the date of award through two years. The contract amount will be \$650,000. Source of Funds: 46% State Restricted Trunkline Funds and 54% Mackinac County Road Commission Funds.

Criticality: Chemical storage facilities are essential to the operation and maintenance of state trunkline highways and county roads, particularly in the winter. If this facility is not constructed, maintenance of the state trunklines and county roads would be delayed, which could result in unsafe road conditions.

Purpose/Business Case: To provide for the construction of a chemical storage facility in Marquette Township, Mackinac County. The chemical storage building will be a concrete wall bulk facility with a capacity of approximately 2,610 tons for the storage of bulk chemicals to be used on state trunkline highways and county roads.

Benefit: Will provide for the most cost-effective and efficient way of delivering winter operation activities to the area.

Funding Source: 46% State Restricted Trunkline Funds and 54% Mackinac County Road Commission Funds.

Commitment Level: The contract is a cost-sharing agreement whereby the respective percent of shared cost is based on an estimated volume of materials to be processed through the facility. MDOT's final cost will be determined based on the actual pro rata share of the material volume (tonnage) processed through the facility over a five-year period.

Risk Assessment: The chemical storage facility is essential to the operation and maintenance of state trunkline highways and county roads within Mackinac County. If this contract is not approved and the facility is not constructed, needed chemicals may not be readily accessible, which could delay essential services and result in unsafe roads.

Cost Reduction: Construction of the chemical storage facility will be closely monitored to prevent the use of trunkline funds for any unnecessary work or expenditures.

Selection: N/A.

New Project Identification: Construction of a new chemical storage facility.

Zip Code: 49781.

62. HIGHWAYS (Maintenance) - Construction of Chemical Storage Facility

Contract (2007-0875) between MDOT and the Village of Laurium will provide for the construction of a chemical storage facility in the village of Laurium, Houghton County. The contract will be in effect from the date of award through two years. The contract amount will be \$100,000. Source of Funds: 43% State Restricted Trunkline Funds and 57% Village of Laurium Funds.

Criticality: Chemical storage facilities are essential to the operation and maintenance of state trunkline highways and county roads, particularly in the winter. If this facility is not constructed, maintenance of the state trunklines and county roads would be delayed, which could result in unsafe road conditions.

Purpose/Business Case: To provide for the construction of a chemical storage facility in the village of Laurium. The chemical storage building will be a wood wall bulk facility with a capacity of approximately 200 tons for the storage of bulk chemicals to be used on state trunkline highways and county roads.

Benefit: Will provide for the most cost-effective and efficient way of delivering winter operation activities to the area.

Funding Source: 43% State Restricted Trunkline Funds and 57% Village of Laurium Funds.

Commitment Level: The contract is a cost-sharing agreement whereby the respective percent of shared cost is based on an estimated volume of materials to be processed through the facility. MDOT's final cost will be determined based on the actual pro rata share of the material volume (tonnage) processed through the facility over a five-year period.

Risk Assessment: The chemical storage facility is essential to the operation and maintenance of state trunkline highways and county roads within the village of Laurium. If this contract is not approved and the facility is not constructed, needed chemicals may not be readily accessible, which could delay essential services and result in unsafe roads.

Cost Reduction: Construction of the chemical storage facility will be closely monitored to prevent the use of trunkline funds for any unnecessary work or expenditures.

Selection: N/A.

New Project Identification: Construction of a new chemical storage facility.

Zip Code: 49913.

63. HIGHWAYS (Maintenance) - Construction of Chemical Storage Facility

Contract (2007-0877) between MDOT and the City Of Cadillac will provide for the construction of a chemical storage facility in the city of Cadillac, Wexford County. The contract will be in effect from the date of award through two years. The contract amount will be \$150,000. Source of Funds: 33% State Restricted Trunkline Funds and 67% City of Cadillac Funds.

Criticality: Chemical storage facilities are essential to the operation and maintenance of state trunkline highways and county roads, particularly in the winter. If this facility is not constructed, maintenance of the state trunklines and county roads would be delayed, which could result in unsafe road conditions.

Purpose/Business Case: To provide for the construction of a chemical storage facility in the city of Cadillac, Wexford County. The chemical storage building will be a wood wall bulk facility with a capacity of approximately 1,400 tons for the storage of bulk chemicals to be used on state trunkline highways and county roads.

Benefit: Will provide for the most cost-effective and efficient way of delivering winter operation activities to the area.

* Denotes a non-standard contract/amendment

Funding Source: 33% State Restricted Trunkline Funds and 67% City of Cadillac Funds.

Commitment Level: The contract is a cost-sharing agreement whereby the respective percent of shared cost is based on an estimated volume of materials to be processed through the facility. MDOT's final cost will be determined based on the actual pro rata share of the material volume (tonnage) processed through the facility over a five-year period.

Risk Assessment: The chemical storage facility is essential to the operation and maintenance of state trunkline highways and county roads within the city of Cadillac. If this contract is not approved and the facility is not constructed, needed chemicals may not be readily accessible, which could delay essential services and result in unsafe roads.

Cost Reduction: Construction of the chemical storage facility will be closely monitored to prevent the use of trunkline funds for any unnecessary work or expenditures.

Selection: N/A.

New Project Identification: Construction of a new chemical storage facility.

Zip Code: 49601.

64. HIGHWAYS (Maintenance) - Construction of Chemical Storage Facility

Contract (2007-0878) between MDOT and the Newaygo County Road Commission will provide for the construction of a chemical storage facility in the city of Newaygo, Newaygo County. The contract will be in effect from the date of award through two years. The contract amount will be \$600,000. Source of Funds: 40% State Restricted Trunkline Funds and 60% Newaygo County Road Commission Funds.

Criticality: Chemical storage facilities are essential to the operation and maintenance of state trunkline highways and county roads, particularly in the winter. If this facility is not constructed, maintenance of the state trunklines and county roads would be delayed, which could result in unsafe road conditions.

Purpose/Business Case: To provide for the construction of a chemical storage facility in the city of Newaygo, Newaygo County. The chemical storage building will be a concrete wall bulk facility with a capacity of approximately 2,000 tons for the storage of bulk chemicals to be used on state trunkline highways and county roads.

Benefit: Will provide for the most cost-effective and efficient way of delivering winter operation activities to the area.

Funding Source: 40% State Restricted Trunkline Funds and 60% Newaygo County Road Commission Funds.

Commitment Level: The contract is a cost-sharing agreement whereby the respective percent of shared cost is based on an estimated volume of materials to be processed through the facility. MDOT's final cost will be determined based on the actual pro rata share of the material volume (tonnage) processed through the facility over a five-year period.

Risk Assessment: The chemical storage facility is essential to the operation and maintenance of state trunkline highways and county roads within Newaygo County. If this contract is not approved and the facility is not constructed, needed chemicals may not be readily accessible, which could delay essential services and result in unsafe roads.

Cost Reduction: Construction of the chemical storage facility will be closely monitored to prevent the use of trunkline funds for any unnecessary work or expenditures.

Selection: N/A.

New Project Identification: Construction of a new chemical storage facility.

Zip Code: 49349.

65. *MACKINAC BRIDGE AUTHORITY - Construction Engineering Services

Contract (2008-0073) between the Mackinac Bridge Authority and Northwest Design Group will provide for the performance of construction engineering services for the removal of the existing hot mix asphalt (HMA) surface, deck and joint repairs, concrete curb and centermall repairs, and the HMA surface paving of I-75 on the Mackinac Bridge in Mackinac and Emmet Counties. The work items include project administration, inspection, quality assurance testing and reporting, measurement, computation and documentation of quantities, reporting and record keeping, and finaling of all project documentation. The contract will be in effect from the date of award through November 10, 2009. The contract amount will be \$397,699.70. Source of Funds: 100% Mackinac Bridge Authority Funds.

Criticality: The Mackinac Bridge needs to be resurfaced to protect the bridge decks and allow proper drainage. The construction engineering services must be in place prior to the commencement of construction activity. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: This contract will provide construction engineering services for the removal of the existing HMA surface, deck and joint repairs, concrete curb and centermall repairs, and HMA surface paving of I-75 on the Mackinac Bridge in Mackinac and Emmet Counties. The work items include project administration, inspection, quality assurance testing and reporting, measurement, computation and documentation of quantities, reporting and record keeping, and finaling of all project documentation.

Benefit: Will ensure compliance with Mackinac Bridge Authority's plans and specifications and with applicable state and federal guidelines and regulations.

Funding Source: 100% Mackinac Bridge Authority Funds.

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

Risk Assessment: If this contract is not approved, the project may not have adequate construction engineering oversight, which could result in substandard work, unsafe bridge conditions, and violations of state and federal regulations.

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

Selection: Qualifications-based.

New Project Identification: This is a rehabilitation project.

Zip Code: 49781.

66. PASSENGER TRANSPORTATION - Section 5309 Capital Program

Project Authorization Revision (Z15/R1) under Master Agreement (2002-0093) between MDOT and Yates Township will add a new line item for miscellaneous bus equipment, reduce state funds by \$2,435, and add toll credits in the amount of \$1,948 as the match for the new line item. This revision will allow Yates Township to replace and upgrade its bus cameras, which would otherwise require extensive maintenance and repair. The upgrade will lower the overall operating costs for the system. The original authorization provides state matching funds for Yates Township's FY 2005 Federal Section 5309 Capital Discretionary Program grant. The authorization term remains unchanged, March 14, 2006, through March 13, 2009. The revised authorization amount will be \$240,511. Toll credits in the amount of \$1,948 will be allocated as match for the miscellaneous bus equipment line item. 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 - \$194,357; FY 2002 State Restricted Comprehensive Transportation Funds - \$46,154.

Criticality: This revision will allow the agency to replace its bus cameras, which would otherwise require extensive maintenance and repair, and will lower the overall operating costs for the system.

Purpose/Business Case: To add a new line item for miscellaneous bus equipment, reduce state funds by \$2,435, and add toll credits in the amount of \$1,948 as the match for the new line item.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$194,357; FY 2002 State Restricted Comprehensive Transportation Funds - \$46,154.

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.

67. PASSENGER TRANSPORTATION - Section 5304 Program

Project Authorization (Z4) under Master Agreement (2007-0420) between MDOT and the Michigan Public Transit Association (MPTA), in East Lansing, will provide federal funds and local matching funds under MDOT's FY 2008 Federal Section 5304 State Planning and Research Program grant for a statewide transit conference geared toward advancing public transit in the State of Michigan; for frontline training for drivers, dispatchers, and supervisors; for a vehicle and equipment seminar to provide training for maintenance staff; and for a bus roдео to showcase small bus drivers' driving skills and knowledge. The authorization will be in effect from October 1, 2007, through September 30, 2008. The authorization is retroactive due to the effective date matching the federal grant effective date. This is one of the retroactive contract categories exempted by the State Administrative Board (SAB) on October 6, 1992, from the SAB retroactive contract policy. The authorization amount will be \$88,000. The term of the master agreement is from March 30, 2007, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration (FTA) Funds - \$70,400; MPTA Funds - \$17,600.

Criticality: This grant will provide funding for safety training for drivers, dispatchers, maintenance employees, and other transit personnel, to provide them with the most up-to-date safety techniques, and for seminars on topics critical to transit operations.

Purpose/Business Case: To provide funding under MDOT's FY 2008 Federal Section 5304 State Planning and Research Program grant for a statewide transit conference geared toward advancing public transit in the state of Michigan; for frontline training for drivers, dispatchers, and supervisors; for a vehicle and equipment seminar that provides training for maintenance staff; and for a bus roдео that showcases small bus drivers' driving skills and knowledge.

Benefit: Improved transportation services.

Funding Source: FTA Funds -\$70,400; MPTA Funds - \$17,600.

Commitment Level: Authorization amount is based on cost estimates.

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

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

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48823.

68. TRANSPORTATION PLANNING - Time Extension

Amendatory Contract (2003-0229/A4) between MDOT and the Chippewa County Road Commission (CRC) will extend the contract term by four months to provide sufficient time for the CRC to complete the services. The additional time is needed because poor weather conditions prevented the CRC from completing some field work tasks, and there are now artwork and printing delays beyond the control of the CRC. The original contract provides for archaeological research on and documentation of several historic shipwrecks located within the Whitefish Point Underwater Preserve. The revised contract term will be August 25, 2003, through May 31, 2008. The contract amount remains unchanged at \$300,000. Source of Funds: Federal Highway Administration Funds - \$225,000; Chippewa CRC Funds - \$75,000.

Criticality: This time extension is critical to the quality and integrity of the final deliverables under this contract. The result of this project will serve as a model for assessment and documentation for other archaeological sites.

Purpose/Business Case: To extend the contract term by four months to provide sufficient time for final technical tasks to be completed.

Benefit: Will allow the completion of all deliverables.

Funding Source: Federal Highway Administration Funds - \$225,000; CRC Funds - \$75,000.

Commitment Level: The project budget is estimated, with actual costs not to exceed \$300,000.

Risk Assessment: If this extension is not approved, the project work cannot be completed and final deliverables will be compromised.

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

Selection: N/A for amendment and for original contract; this project is an enhancement project awarded to the CRC.

New Project Identification: This is not a new project.

Zip Code: 49783.

69. TRANSPORTATION PLANNING - Ozone Action Outreach Program

Project Authorization (Z23) under Master Planning Agreement (2006-0004) between MDOT and the Grand Valley Metropolitan Council (GVMC) will provide for activities to raise public awareness of and expand the Ozone Action Outreach Program in the Grand Rapids Metropolitan Area. GVMC staff will engage in promotional/educational activities with local media at community events. The authorization will be in effect from the date of award through September 30, 2008. The authorization amount will be \$93,750. The term of the master agreement is October 1, 2005, through September 30, 2008. Source of Funds: 80% Federal Highway Administration Funds and 20% GVMC Funds.

Criticality: These federally authorized funds must be made available in order for the metropolitan planning organizations (MPOs) to meet federally mandated requirements as documented in 23 CFR Part 450, Section 308, and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). Planning funds authorized by SAFETEA-LU are mandated by 23 CFR, Part 420, Section 109.

Purpose/Business Case: GVMC staff will engage in promotional/educational activities with local media at community events pertaining to the Ozone Action Day Program.

Benefit: Will raise public awareness of the Ozone Action Day Program in the Grand Rapids area.

Funding Source: Dedicated federal funds that must be passed through to the MPO per the federal regulations cited above. 80% Federal Highway Administration Funds and 20% 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 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: Failure to comply with the federal regulations cited above could result in the decertification of MPOs and the loss of millions of dollars for transportation planning activities throughout the state.

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.

70. TRANSPORTATION PLANNING - Ozone Action Outreach Program

Project Authorization (Z22) under Master Planning Agreement (2006-0006) between MDOT and the Macatawa Area Coordinating Council will provide for activities to raise public awareness of and expand the Ozone Action Outreach Program in the Macatawa Metropolitan Area. Macatawa staff will engage in promotional/educational activities with local media at community events. The authorization will be in effect from the date of award through September 30, 2008. The authorization amount will be \$37,500. The term of the master agreement is October 1, 2005, through September 30, 2008. Source of Funds: 80% Federal Highway Administration Funds and 20% Macatawa Funds.

Criticality: These federally authorized funds must be made available in order for the metropolitan planning organizations (MPOs) to meet federally mandated requirements as documented in 23 CFR Part 450, Section 308, and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). Planning funds authorized by SAFETEA-LU are mandated by 23 CFR Part 420, Section 109.

Purpose/Business Case: Macatawa staff will engage in promotional/educational activities with local media at community events pertaining to the Ozone Action Day Program.

Benefit: Will raise public awareness of the Ozone Action Day Program in the Macatawa area.

Funding Source: Dedicated federal funds that must be passed through to the MPO per the federal regulations cited above. 80% Federal Highway Administration Funds and 20% Macatawa 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: Failure to comply with the federal regulations cited above could result in the decertification of MPOs and the loss of millions of dollars for transportation planning activities throughout the state.

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.

71. TRANSPORTATION PLANNING - Ozone Action Outreach Program

Project Authorization (Z12) under Master Planning Agreement (2006-0012) between MDOT and the West Michigan Shoreline Regional Development Commission (WMSRDC) will provide for activities to raise public awareness of and expand the Ozone Action Outreach Program in the WMSRDC Metropolitan Area. WMSRDC staff will engage in promotional/educational activities with local media at community events. The authorization will be in effect from the date of award through September 30, 2008. The authorization amount will be \$110,000. The term of the master agreement is October 1, 2005, through September 30, 2008. Source of Funds: 80% Federal Highway Administration Funds and 20% WMSRDC Funds.

Criticality: These federally authorized funds must be made available in order for the metropolitan planning organizations (MPOs) to meet federally mandated requirements as documented in 23 CFR Part 450, Section 308, and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). Planning funds authorized by SAFETEA-LU are mandated by 23 CFR Part 420, Section 109.

* Denotes a non-standard contract/amendment

Purpose/Business Case: WMSRDC staff will engage in promotional/educational activities with local media at community events pertaining to the Ozone Action Day Program.

Benefit: Will raise public awareness of the Ozone Action Day Program in the Macatawa area.

Funding Source: Dedicated federal funds that must be passed through to the MPO per the federal regulations cited above. 80% Federal Highway Administration Funds and 20% WMSRDC 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: Failure to comply with the federal regulations cited above could result in the decertification of MPOs and the loss of millions of dollars for transportation planning activities throughout the state.

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: 49443.

SUBCONTRACTS

72.	B & R Excavating, Inc.	Low Bid:	\$ 60,000
	710 W. Cherry St.	Eng. Estimate:	\$ 60,000
	Wayland, MI 49348	% Under/Over Est.:	+ 0%

Description of Work: Trucking of Various Road Materials

Approval is requested to authorize the Kent County Road Commission to award a subcontract to B & R Excavating, Inc., for the trucking of various road materials (aggregate, sand, asphalt, snow, etc.) on state trunklines in Kent County. This contract was advertised and six contractors bid. In order to provide a sufficient number of trucks to meet the maintenance needs at different times of the year, it is recommended that subcontracts be awarded to all contractors that bid. For each job, MDOT takes the lowest bidder based on the hourly rate and type of equipment needed. There are at least six different types of trailers that are needed to haul various materials such as sand, aggregate, asphalt, and snow. These contracts are for emergency purposes and the Region must contact the lowest bidder to provide services with the necessary equipment. If the contractor is unable to mobilize, MDOT must go to the next lowest bidder that has the equipment needed. The subcontracts will be in effect from the date of award through December 31, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the roads, bridges, ramps, and shoulders may not be cleared quickly enough when needed. This could lead to dangerous conditions for motorists. This work is needed to keep the ramps and bridges in the county cleared.

Purpose/Business Case: To provide for the trucking of various road materials, such as asphalt, sand, aggregate, snow, etc., in Kent County.

Benefit: This contract will provide for safer highways by providing materials for road maintenance.

Funding Source: 100% State Restricted Trunkline Funds.

Commitment Level: 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: The materials need to be trucked to be used for routine maintenance on roads.

Cost Reduction: The project was competitively bid and advertised.

Selection: N/A.

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

Zip Code: 49348.

* Denotes a non-standard contract/amendment

73.	MarJo Construction Services, Inc.	Low Bid:	\$ 60,000
	2635 Wilson Avenue SW	Eng. Estimate:	\$ 60,000
	Grand Rapids, MI 49534	% Under/Over Est.:	+ 0%

Description of Work: Trucking of Various Road Materials

Approval is requested to authorize the Kent County Road Commission to award a subcontract to MarJo Excavating, Inc., for the trucking of various road materials (aggregate, sand, asphalt, snow, etc.) on state trunklines in Kent County. This contract was advertised and six contractors bid. In order to provide a sufficient number of trucks to meet the maintenance needs at different times of the year, it is recommended that subcontracts be awarded to all contractors that bid. For each job, MDOT takes the lowest bidder based on the hourly rate and type of equipment needed. There are at least six different types of trailers that are needed to haul various materials such as sand, aggregate, asphalt, and snow. These contracts are for emergency purposes and the Region must contact the lowest bidder to provide services with the necessary equipment. If the contractor is unable to mobilize, MDOT must go to the next lowest bidder that has the equipment needed. The subcontracts will be in effect from the date of award through December 31, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the roads, bridges, ramps, and shoulders may not be cleared quickly enough when needed. This could lead to dangerous conditions for motorists. This work is needed to keep the ramps and bridges in the county cleared.

Purpose/Business Case: To provide for the trucking of various road materials, such as asphalt, sand, aggregate, etc., in Kent County.

Benefit: This contract will provide for safer highways by providing materials for road maintenance.

Funding Source: 100% State Restricted Trunkline Funds.

Commitment Level: 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: The materials need to be trucked to be used for routine maintenance on roads.

Cost Reduction: The project was competitively bid and advertised.

Selection: N/A.

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

Zip Code: 49534.

74.	Myles Excavating, Inc.	Low Bid:	\$ 60,000
	13707 Woodlawn Hills Drive	Eng. Estimate:	\$ 60,000
	Cedar Springs, MI 49319	% Under/Over Est.:	+ 0%

Description of Work: Trucking of Various Road Materials

Approval is requested to authorize the Kent County Road Commission to award a subcontract to Myles Excavating, Inc. for the trucking of various road materials (aggregate, sand, asphalt, snow, etc.) on state trunklines in Kent County. This contract was advertised and six contractors bid. In order to provide a sufficient number of trucks to meet the maintenance needs at different times of the year, it is recommended that subcontracts be awarded to all contractors that bid. For each job, MDOT takes the lowest bidder based on the hourly rate and type of equipment needed. There are at least six different types of trailers that are needed to haul various materials such as sand, aggregate, asphalt, and snow. These contracts are for emergency purposes and the Region must contact the lowest bidder to provide services with the necessary equipment. If the

* Denotes a non-standard contract/amendment

contractor is unable to mobilize, MDOT must go to the next lowest bidder that has the equipment needed. The subcontracts will be in effect from the date of award through December 31, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the roads, bridges, ramps, and shoulders may not be cleared quickly enough when needed. This could lead to dangerous conditions for motorists. This work is needed to keep the ramps and bridges in the county cleared.

Purpose/Business Case: To provide for the trucking of various road materials, such as asphalt, sand, aggregate, etc., in Kent County.

Benefit: This contract will provide for safer highways by providing materials for road maintenance.

Funding Source: 100% State Restricted Trunkline Funds.

Commitment Level: 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: The materials need to be trucked to be used for routine maintenance on roads.

Cost Reduction: The project was competitively bid and advertised.

Selection: N/A.

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

Zip Code: 49319.

75.	Rusches Trucking, Inc. 4457 Alpine NW Comstock Park, MI 49321	Low Bid: Eng. Estimate: % Under/Over Est.:	\$ 60,000 \$ 60,000 + 0%
-----	--	---	---

Description of Work: Trucking of Various Road Materials

Approval is requested to authorize the Kent County Road Commission to award a subcontract to Rusches Trucking, Inc., for the trucking of various road materials (aggregate, sand, asphalt, snow, etc.) on state trunklines in Kent County. This contract was advertised and six contractors bid. In order to provide a sufficient number of trucks to meet the maintenance needs at different times of the year, it is recommended that subcontracts be awarded to all contractors that bid. For each job, MDOT takes the lowest bidder based on the hourly rate and type of equipment needed. There are at least six different types of trailers that are needed to haul various materials such as sand, aggregate, asphalt, and snow. These contracts are for emergency purposes and the Region must contact the lowest bidder to provide services with the necessary equipment. If the contractor is unable to mobilize, MDOT must go to the next lowest bidder that has the equipment needed. The subcontracts will be in effect from the date of award through December 31, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the roads, bridges, ramps, and shoulders may not be cleared quickly enough when needed. This could lead to dangerous conditions for motorists. This work is needed to keep the ramps and bridges in the county cleared.

Purpose/Business Case: To provide for the trucking of various road materials, such as asphalt, sand, aggregate, etc., in Kent County.

Benefit: This contract will provide for safer highways by providing materials for road maintenance.

Funding Source: 100% State Restricted Trunkline Funds.

Commitment Level: 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: The materials need to be trucked to be used for routine maintenance on roads.

Cost Reduction: The project was competitively bid and advertised.

Selection: N/A.

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

Zip Code: 49321.

* Denotes a non-standard contract/amendment

76.	Verplank Trucking Company P.O. Box 8 Ferrysburg, MI 49409	Low Bid: Eng. Estimate: % Under/Over Est.:	\$ 60,000 \$ 60,000 + 0%
-----	--	---	---

Description of Work: Trucking of Various Road Materials

Approval is requested to authorize the Kent County Road Commission to award a subcontract to Verplank for the trucking of various road materials (aggregate, sand, asphalt, snow, etc.) on state trunklines in Kent County. This contract was advertised and six contractors bid. In order to provide a sufficient number of trucks to meet the maintenance needs at different times of the year, it is recommended that subcontracts be awarded to all contractors that bid. For each job, MDOT takes the lowest bidder based on the hourly rate and type of equipment needed. There are at least six different types of trailers that are needed to haul various materials such as sand, aggregate, asphalt, and snow. These contracts are for emergency purposes and the Region must contact the lowest bidder to provide services with the necessary equipment. If the contractor is unable to mobilize, MDOT must go to the next lowest bidder that has the equipment needed. The subcontracts will be in effect from the date of award through December 31, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the roads, bridges, ramps, and shoulders may not be cleared quickly enough when needed. This could lead to dangerous conditions for motorists. This work is needed to keep the ramps and bridges in the county cleared.

Purpose/Business Case: To provide for the trucking of various road materials, such as asphalt, sand, aggregate, etc., in Kent County.

Benefit: This contract will provide for safer highways by providing materials for road maintenance.

Funding Source: 100% State Restricted Trunkline Funds.

Commitment Level: 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: The materials need to be trucked to be used for routine maintenance on roads.

Cost Reduction: The project was competitively bid and advertised.

Selection: N/A.

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

Zip Code: 49409.

77.	Yellow Rose Transport 3531 Busch Drive Grandville, MI 49418	Low Bid: Eng. Estimate: % Under/Over Est.:	\$ 60,000 \$ 60,000 + 0%
-----	--	---	---

Description of Work: Trucking of Various Road Materials

Approval is requested to authorize the Kent County Road Commission to award a subcontract to Yellow Rose Transport, for the trucking of various road materials (aggregate, sand, asphalt, snow, etc.) on state trunklines in Kent County. This contract was advertised and six contractors bid. In order to provide a sufficient number of trucks to meet the maintenance needs at different times of the year, it is recommended that subcontracts be awarded to all contractors that bid. For each job, MDOT takes the lowest bidder based on the hourly rate and type of equipment needed. There are at least six different types of trailers that are needed to haul various materials such as sand, aggregate, asphalt, and snow. These contracts are for emergency purposes and the Region must contact the lowest bidder to provide services with the necessary equipment. If the

* Denotes a non-standard contract/amendment

contractor is unable to mobilize, MDOT must go to the next lowest bidder that has the equipment needed. The subcontracts will be in effect from the date of award through December 31, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the roads, bridges, ramps, and shoulders may not be cleared quickly enough when needed. This could lead to dangerous conditions for motorists. This work is needed to keep the ramps and bridges in the county cleared.

Purpose/Business Case: To provide for the trucking of various road materials, such as asphalt, sand, aggregate, etc., in Kent County.

Benefit: This contract will provide for safer highways by providing materials for road maintenance.

Funding Source: 100% State Restricted Trunkline Funds.

Commitment Level: 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: The materials need to be trucked to be used for routine maintenance on roads.

Cost Reduction: The project was competitively bid and advertised.

Selection: N/A.

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

Zip Code: 49418.

TRAFFIC SIGNAL COST PARTICIPATION AGREEMENTS

78. US-10, US-31 at US-31 Southbound On-Ramp, Amber Township, Mason County
53032-01-005

	<u>Estimated Installation Cost</u>
FHWA Funds	\$ 35,172
Total	\$ 35,172

Criticality: This item is deemed critical because it is necessary to collect money due the State of Michigan.

Purpose/Business Case: Act 51, Public Acts of 1951, authorizes MDOT to contract with cities, villages, and boards of county road commissioners for the construction, improvement, and/or maintenance of electronic devices on state trunkline roadways. Under the terms of standard cost agreements, cities, villages, and boards are reimbursed for labor and materials for installation, annual electrical power usage, and maintenance costs for the electronic devices. MDOT has made findings that such negotiated agreements are in the public interest.

Benefit: The use of electronic devices provides improved operation and safety for motorists. The cost agreements establish funding responsibility for the operation of the electronic devices. MDOT uses the information from completed cost agreements to collect money from agencies that share fiscal responsibility for routine maintenance and utility costs.

Funding Source: Federal, State Restricted, or local funds, depending on the particular installation.

Commitment Level: Costs as shown on the individual cost agreement for the duration of the installation operation.

Risk Assessment: Loss of local participation funding for installation operation.

Cost Reduction: Fixed costs as shown on the cost agreement.

Selection: N/A.

New Project Identification: Installation/modernization of electronic devices.

Zip Code: 49454.

EXTRAS

79. **Extra 2008 - 001**

Control Section/Job Number: 82192-51514 MDOT Project

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

State Transportation Commission: Does not meet criteria.

Contractor: Posen Construction, Inc.
50500 Design Lane
Shelby Twp., MI 48315

Designed By: MDOT
Wilcox Professional Services, LLC
RS Engineering, LLC
Mansell Associates Inc.

Engineer's Estimate: \$9,676,283.55

Description of Project:

Two bridge replacements, two superstructure replacements, and approach work on M-39 under Rotunda Avenue, under Paul Avenue, under Warren Avenue, and under Tireman Avenue in the cities of Detroit and Dearborn, Wayne County.

Administrative Board Approval Date:	September 30, 2005	
Contract Date:	October 20, 2005	
Original Contract Amount:	\$9,038,700.67	
Total of Overruns/Changes (Approved to Date):	563,923.26	+ 6.24%
Total of Extras/Adjustments (Approved to Date):	836,653.72	+ 9.26%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>4,400.00</u>	<u>+ 0.05%</u>
Revised Total	<u>\$10,443,677.65</u>	+ 15.55%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 15.50% over the original budget for an **Authorized to Date Amount** of \$10,439,277.65.

Approval of this extra will place the authorized status of the contract 15.55% or \$1,404,976.98 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2007-35	6 r. 3	\$500,000.00	03/06/07
2007-92	11	\$200,000.00	07/03/07
2007-130	12	\$1,075.00	09/04/07

Contract Modification Number(s): 15

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

CM 15

Extra – Fence Grounding Systems	4.000 Ea @ \$1,100.00/Ea	<u>\$4,400.00</u>
Total		<u>\$4,400.00</u>

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

CM 15

The standard plan for fencing installed on bridge railings indicates in the notes that the fencing should be grounded. It does not indicate how to pay for the item. The engineer determined that the work needed to be completed and directed the contractor to ground the fence at four locations. The extra cost for Extra-Fence Grounding Systems was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and is reasonable when compared to similar items in MDOT's Average Unit Price Index.

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 at its January 15, 2008 meeting.

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.

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: FHWA, 81.85%; State Restricted Trunkline, 15.98%; City of Detroit, 2.17%, 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 2008 - 002**

Control Section/Job Number: 80555-83559 Local Agency Project

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

State Transportation Commission - Does not meet criteria.

Contractor: Aggregate Industries-Central Region
911 Hatfield Avenue
Kalamazoo, MI 49001

Designed By: Local Agency
Engineer's Estimate: \$717,746.98

Description of Project:

3.13 miles of trenching, widening, hot mix asphalt overlay and intersection improvements on County Road 375 from west of County Road 653 east to west of the Kalamazoo County line, Van Buren County.

Administrative Board Approval Date:	November 21, 2006	
Contract Date:	March 2, 2007	
Original Contract Amount:	\$603,842.05	
Total of Overruns/Changes (Approved to Date):	(28,679.48)	- 4.75%
Total of Extras/Adjustments (Approved to Date):	36,000.80	+ 5.96%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>17,849.80</u>	<u>+ 2.96%</u>
Revised Total	<u>\$629,013.17</u>	+ 4.17%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 1.21% over the original budget for an **Authorized to Date Amount** of \$611,163.37.

Approval of this extra will place the authorized status of the contract 4.17% or \$25,171.12 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 2

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

CM 2		
Slope Restoration	6,204.000 Syd @ \$2.45/Syd	\$15,199.80
Post, Mailbox	17.000 Ea @ \$50.00/Ea	850.00
Span Wire	450.000 Ea @ \$4.00/Ea	<u>1,800.00</u>
Total		<u>\$17,849.80</u>

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

Slope restoration was required on the project and included on the plans; however, the pay item was inadvertently left off the list of items for the contractor to bid on. The engineer directed the contractor to complete the slope restoration. This item was originally set up on contract modification 1 and now represents the amount needed to date. The extra cost for Slope Restoration was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar items in MDOT's Average Unit Price Index.

The plans included widening as part of the work. When completing the widening, the existing mailboxes had to be moved back. The engineer directed the contractor to relocate the mailboxes on a newly supplied post. The extra cost for Post, Mailbox was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar items in MDOT's Average Unit Price Index.

Span wires are required for the signals on the project and were included on the plans; however, the pay item was inadvertently omitted from the list of items for the contractor to bid on. The engineer directed the contractor to supply and install the span wires for the signals. The extra cost for Span Wire was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar items in MDOT's Average Unit Price Index.

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 January 15, 2008.

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.

Purpose/Business Case: These extra items are essential to the safe and timely completion of this contract.

Benefit: By adding these items, the state receives a project that has complied with all state and local laws and regulations, as well as a project that should reach its intended service life.

Funding Source: FHWA, 42%; State Restricted Trunkline, 22%; Van Buren County, 36%, 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 are 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: 49071.

81. **Extra 2008 - 003**

Control Section/Job Number: 64015-60432 MDOT Project

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

State Transportation Commission - Does not meet criteria.

Contractor: Rieth-Riley Construction Co., Inc.
3626 Elkhart Road
PO Box 477
Goshen, IN 46527

Designed By: MDOT
Engineer's Estimate: \$2,143,518.14

Description of Project:

5.01 miles of hot mix asphalt overlay and various locations of cold milling and resurfacing on a composite pavement, super-elevation corrections, miscellaneous concrete patches, joint repairs, terminal beam removals, and concrete curb and gutter on US-31 northbound from north of Shelby Road northerly to Polk Road, and southbound from north of Shelby Road northerly to Polk Road, Oceana County.

Administrative Board Approval Date:	February 6, 2007	
Contract Date:	February 12, 2007	
Original Contract Amount:	\$2,288,610.75	
Total of Overruns/Changes (Approved to Date):	(86,266.05)	- 3.77%
Total of Extras/Adjustments (Approved to Date):	2,916.00	+ 0.13%
Total of Negative Adjustments (Approved to Date):	(101,906.49)	- 4.45%
THIS REQUEST	<u>149,608.20</u>	+ 6.54%
Revised Total	<u>\$2,252,962.41</u>	- 1.55%

Offset Information

Total Offsets This Request	(\$83,303.82)	- 3.64%
Net Revised Request	\$66,304.38	+ 2.90%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 8.09% under the original budget for an **Authorized to Date Amount** of \$2,103,354.21.

Approval of this extra will place the authorized status of the contract 1.55% or \$35,648.34 under the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 1 r. 1, 5

These contract modifications request payment for the following Extra(s)/Adjustment(s) to the contract:

CM 1		
Concrete Joint Repair, Case A Special	620.000 Syd @ \$210.000/Syd	<u>\$130,200.00</u>
Total		<u>\$130,200.00</u>
CM 1 Offset Information		
Pavt Repr, Reinf Conc, 11 inch	-895.740 Syd @ \$61.000/Syd	(\$54,640.14)
Total		(\$54,640.14)
Net Revised CM 1 Request		<u>\$75,559.86</u>
CM 5		
Concrete Joint Repair, Case A Special	92.420 Syd @ \$210.00/Syd	<u>\$19,408.20</u>
Total		<u>\$19,408.20</u>
CM 5 Offset Information		
Pavt Repr, Rem	-895.740 Syd @ \$32.000/Syd	(\$28,663.68)
Total		(\$28,663.68)
Net Revised CM 5 Request		<u>(\$9,255.48)</u>
Total Offsets This Request		(\$83,303.82)
Net Revised Request		<u>\$66,304.38</u>
Grand Total		<u>\$149,608.20</u>

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

CM 1&5

The project was set up to do full depth concrete repairs in spalled-out areas of the roadway. The engineer contacted the Construction and Technology Division to see if other alternatives could be used to treat the areas other than full depth concrete patches. It was determined that a Case A repair would be more suitable for these spalled areas. The extra costs for Concrete Joint Repair, Case A Special were negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar items in MDOT's Average Unit Price Index. The extra costs are partially offset by an \$83,303.82 reduction in the original items listed above.

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 January 15, 2008.

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.

Purpose/Business Case: These extra items are essential to the safe and timely completion of this contract.

Benefit: By adding these items, the state receives a project that has complied with all state and local laws and regulations, as well as a project that should reach its intended service life.

Funding Source: 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: These items are 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: 49420.

82. **Extra 2008 - 004**

Control Section/Job Number: 25042-60479 MDOT Project

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

State Transportation Commission - Does not meet criteria.

Contractor: Six-S, Inc.
2210 Scott Lake Road
Waterford, MI 48328

Designed By: MDOT

Engineer's Estimate: \$16,000,843.38

Description of Project:

9.62 miles of concrete road reconstruction, shoulders, joints, drainage, guardrails, 15 structure rehabilitations and micro-surfacing on I-69 from M-13 to west of I-75 in the cities of Flint and Swartz Creek, Genesee County. This project includes a 5 year materials and workmanship pavement warranty and a 2 year pavement performance warranty.

Administrative Board Approval Date:	April 17, 2007	
Contract Date:	April 27, 2007	
Original Contract Amount:	\$17,756,369.53	
Total of Overruns/Changes (Approved to Date):	1,862,445.71	+ 10.49%
Total of Extras/Adjustments (Approved to Date):	120,812.60	+ 0.68%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>416,578.03</u>	<u>+ 2.35%</u>
Revised Total	<u>\$20,156,205.87</u>	+ 13.52%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 11.17% over the original budget for an **Authorized to Date Amount** of \$19,739,627.84.

Approval of this extra will place the authorized status of the contract 13.52% or \$2,399,836.34 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 8, 10

These contract modifications request payment for the following Extra(s)/Adjustment(s) to the contract:

CM 8		
Pavt Repr, Concrete Service Road	1.000 Ea @ \$240,845.25/Ea	<u>\$240,845.25</u>
Total		<u>\$240,845.25</u>
CM 10		
VECP		<u>\$175,732.78</u>
Total		<u>\$175,732.78</u>
Grand Total		<u>\$416,578.03</u>

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

CM 8

An extra item of work is being added to the contract to compensate the contractor for additional work required, which was not addressed in original plans. While completing the contract work, it was noted that the existing concrete pavement where the ramps from I-75 meet westbound I-69 was deteriorated and would not provide a smooth transition onto the new pavement. This area affects I-69 westbound traffic, and traffic from both the north and southbound I-75 service roads connecting to I-69. The engineer directed the contractor to remove and replace this area to match the proposed I-69 cross section. The engineer determined that due to the existing thickness of concrete and joint spacing, the original contract pay items could not be used to remove and replace the pavement in this area. This item includes all the work required to remove the existing pavement, prepare the grade and replace the pavement. The extra cost for Pavt Repr, Concrete service road was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and is reasonable when reviewing the labor, materials and equipment necessary to complete the work.

CM 10

A Value Engineering Change Proposal (VECP) was submitted by the contractor. The VECP was submitted per the requirements in the supplemental specification for VECP, as contained in the project proposal. The VECP was submitted with a decrease in contract work of \$351,465.56. The contractor is to receive one-half net savings; therefore, this contract modification will authorize payment to the contractor in the amount of \$175,732.78. The VECP proposed a change in the maintaining of traffic that will reduce the quantity of temporary contract items needed to complete the temporary crossovers. The reduction of the original items will be included on a contract modification at a later date when the project is complete.

The plan crossovers were designed to compensate for the location of bridges and uneven grade exhibited at some locations. The contractor proposed to move the locations of the crossovers, thereby reducing the length of the crossovers. They did incur some additional inefficiencies and longer gap areas due to the change while still meeting MDOT standards for crossovers and provided a safe alternate location. The cost for the VECP was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction and the supplemental specification for VECP. The cost was deemed reasonable as a part of a VECP review.

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 January 15, 2008.

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. They also are providing budgetary savings.
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, 90%; State Restricted Trunkline, 9.90%; City of Flint, 0.10%, 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 are 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: 48532.

83. **Extra 2008 - 005**

Control Section/Job Number: 82544-80319-2 Local Agency Project

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

State Transportation Commission - Does not meet criteria.

Contractor: Century Cement Company, Inc.
12600 Sibley Road
Riverview, MI 48193

Designed By: Local Agency
Engineer's Estimate: \$1,312,000.00

Description of Project:

Intersection widening and traffic signal modernization at 8 various intersection locations including French Road at Harper Road and I-94, Kelly Road at Houston-Whittier and Morang, Dexter Avenue at Fenkell Street, Dickerson Street at Warren Avenue, Linwood Street at Lodge Freeway North South Service Drive and McNichols Road at Oakland Street, in the city of Detroit, Wayne County.

Administrative Board Approval Date:	September 6, 2005	
Contract Date:	September 27, 2005	
Original Contract Amount:	\$1,554,722.20	
Total of Overruns/Changes (Approved to Date):	0.00	+ 0.00%
Total of Extras/Adjustments (Approved to Date):	88,015.41	+ 5.66%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>10,348.80</u>	<u>+ 0.67%</u>
Revised Total	<u>\$1,653,086.41</u>	+ 6.33%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 5.66% over the original budget for an **Authorized to Date Amount** of \$1,642,737.61.

Approval of this extra will place the authorized status of the contract 6.33% or \$98,364.21 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 4 r. 1

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

CM 4

Kelly @ Houston-Whittier Wood Poles & Guys	1.000 LS @ \$5,174.40/LS	\$5,174.40
I-94@ French Wood Poles & Guys	1.000 LS @ \$5,174.40/LS	<u>5,174.40</u>
Total		<u>\$10,348.80</u>

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

CM 4

The signals at the intersection of Kelly and Houston-Whittier Roads were redesigned, by the Traffic Engineering Department at the City of Detroit, due to the plans showing a radius that would not allow buses to turn properly. The poles had been installed and needed to be removed and replaced because they would be in the roadway with the revised plans. The engineer directed the contractor to remove and replace the signal poles so they would fit within the new radius. The extra cost for Kelly @ Houston-Whittier Wood Poles & Guys was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and is reasonable when reviewing the labor, materials and equipment necessary to complete the work.

Due to conflicts with existing underground utilities, the signals at the intersection of I-94 and French Road had to be redesigned by the Traffic Engineering Department at the City of Detroit. The engineer directed the contractor to install two wood poles in lieu of the steel strain pole. The extra cost for I-94@ French Wood Poles & Guys was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and is reasonable when reviewing the labor, materials and equipment necessary to complete the work. This item will be offset completely by a reduction of original items totaling approximately \$6,275 on a future contract modification.

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 January 15, 2008.

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.

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: State Restricted Trunkline, 80%; City of Detroit; 20%, 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: 48126.

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
January 3, 2008

Kirk T. Steudle
Director

Mr. Pavona presented the Transportation and Natural Resources Committee Report for the regular meeting of January 9, 2008. After review of the forgoing Transportation and Natural Resources Committee Report, Mr. Pavona moved that the Report covering the regular meeting held January 9, 2008, be approved and adopted. The motion was supported by Mr. Isom and unanimously approved.

8. MOTIONS AND RESOLUTIONS:

NONE

9. ADJOURNMENT:

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

SECRETARY

CHAIRPERSON



January 15, 2008 No. 101

JENNIFER M. GRANHOLM
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

KIRK T. STEUDLE
DIRECTOR

January 7, 2008

Ms. Sherry Bond, Secretary
State Administrative Board
P.O. Box 30026
Lansing, Michigan 48909

Dear Ms. Bond:

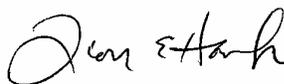
The Michigan Department of Transportation (MDOT) must obtain State Administrative Board (SAB) approval for all maintenance/construction contracts \$25,000 or greater prior to commencement of work. In cases where MDOT determines emergency action is required, normal procedures cannot be followed prior to beginning work. In accordance with Administrative Guide Procedure 0510.38 Emergency Purchases – Post Award, a letter describing the emergency and action taken shall be submitted to notify the SAB, Department of Civil Service, and other sources, if applicable.

On October 11, 2007, MDOT determined an emergency contract was needed to replace failed cross culverts on M-64 in Gogebic County. The culverts failed due to the heavy rainfall and runoff causing the roadway shoulder to be drawn into the pipe creating a void in the north bound wheel track of M-64, approximately 3.1 miles south of the Ontonagon and Gogebic County line. Total replacement of the culverts was necessary to prevent further loss of the roadway due to deterioration of the culvert pipe. The inspection determined that there was imminent danger to the public and action needed to be taken immediately to protect the public and to avoid interruption in commerce.

The Crystal Falls Transportation Service Center worked with the Gogebic County Road Commission and determined that the culverts needed to be replaced and to solicit bids. The engineer's estimate was \$88,150. Three bids were received. MJO Contracting, Inc. was the lowest bidder at \$63,522, and therefore was selected. Temporary safety measures were taken to protect the public while waiting for the special ordered culverts to be made and delivered. Work was completed November 16, 2007.

Thank you for your consideration in this matter. If you have any questions, please contact either me or Leon Hank, Chief Administrative Officer, at 517-241-2674.

Sincerely,


Kirk T. Steudle
Director