

APPROVED

March 18, 2008

Michigan State
Administrative Board

Lansing, Michigan

March 4, 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, March 4, 2008, at 11:00 a.m.

Present: Kelly Keenan, Chief Legal Counsel, representing Jennifer M. Granholm, Governor, Chairperson
Steven Liedel, Deputy Legal Counsel, 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
Wayne Roe, Jr., Administrator, Contract Services Division, representing Kirk T. Steudle, Director, Department of Transportation
Jean Shane, Special Assistant, Office of the Superintendent, representing Michael P. Flanagan, Superintendent of Public Instruction
Sherry Bond, Secretary

Others Present:

Diana Quintero, Department of Information Technology; James Burris, Elise Lancaster, Janet Rouse, Department of Management and Budget; Amy Meldrum, Department of Transportation

1. CALL TO ORDER:

Mr. Keenan 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 February 19, 2008, 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 Schedule(s):

DEPARTMENT OF CIVIL RIGHTS,
Civil Rights Commission, 3/4/2008
Community Relations, 3/4/2008
Contract Compliance, 3/4/2008
EEOC/Hud Contracts, 3/4/2008
Enforcement, 3/4/2008
Executive Office, 3/4/2008
Hearings and Mediation, 3/4/02008
Legal Affairs, 3/4/2008
Michigan Women's Commission, 3/4/2008
Office Services, 3/4/2008
Public Information Office, 3/4/2008
Staff Training, 3/4/2008

DEPARTMENT OF LABOR AND ECONOMIC GROWTH, Michigan
Employment Security Board of Review, 3/4/2008

Ms. MacDowell moved that the Retention and Disposal Schedules be approved and adopted. The motion was supported by Ms. Shane and unanimously approved.

7. REPORTS AND RECOMMENDATIONS OF COMMITTEES:

(Please see the following pages)

APPROVED

March 4, 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 **February 26, 2008**. Those present being:

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

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

Member: Kelly Keenan, representing Approved _____
Governor Granholm

Others: Socorro Guerrero, Jason Hawkins, Department of Attorney
General; Joel Storchan, Department of Information Technology;
Sherry Bond, Cindy Collins, Pat Mullen, Janet Rouse, Department
of Management and Budget; Kris Squibb, Department of Natural
Resources

The Building Committee regular agenda was presented.

Following discussion, Mr. Keenan 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

February 26, 2008 / March 4, 2008
11:00 A.M. Lake Superior Room 1st Floor
Michigan Library and Historical Center

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

AWARD OF CONSTRUCTION CONTRACTS

1. DEPARTMENT OF NATURAL RESOURCES, CHEBOYGAN – Forks Boat Access Site – New Boat Access Site
File No. 751/05326.JAG – Index No. 53200
Low Responsive Bidder: Cordes Excavating, Inc., Hillman; \$488,519.68

Purpose/Business Case

The purpose of this contract is to construct a new boat access site along the west bank of the Cheboygan River near the confluence with the Black River in Cheboygan County. The project is needed to provide ADA accessibility and address other existing deficiencies in boating access along Michigan's longest inland navigable waterway system.

Benefit

The State will benefit by having barrier free access to the site while providing safe parking and staging areas to alleviate the existing lack of boat access sites in this region. The proposed project will ease congestion at other existing access points along this waterway and create a safer means of access.

Funding Source

100% Waterways Funds

Commitment

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

Risk Assessment

Failure to approve this contract will result in the continued use of the existing non-accessible and otherwise deficient boat access.

Zip Code

49721

MODIFICATION FOR PROFESSIONAL SERVICES

2. DEPARTMENT OF ENVIRONMENTAL QUALITY, PARADISE - Former Park Shell Service Site - Operation and Maintenance of the Remediation System
File No. 761/06133.SAR - Index No. 44251

That the contract for professional environmental services with TriMedia Consultants, Inc., Marquette, Michigan, be increased \$255,281.83 on a billing rate basis, plus reimbursables, to perform operation and maintenance activities of the remediation system for 36 months at the Park Shell Service site, Paradise, Michigan.

Purpose/Business Case

The purpose of the contract modification is to increase the contract to allow the professional to continue operation and maintenance activities of the air sparging and soil vapor extraction system currently at the Park Shell Service site through December 2010. The site is contaminated and it requires abatement activities.

Benefit

The State will benefit by being in compliance with environmental regulations and protect the environment.

Funding

100% Refined Petroleum Fund (RPF)

Commitment

The professional services contract modification will be an hourly contract paid on a payroll basis times a multiplier plus authorized reimbursable expenses. The amount of this change order is within the original authorized budget cost.

Risk Assessment

Failure to approve this change order will result in shutting down the remediation systems, potential harm to the environment, and violation of environmental regulations.

Zip Code

49768

REVISIONS TO CONSTRUCTION CONTRACTS

3. DEPARTMENT OF MANAGEMENT AND BUDGET, GRAND RAPIDS – Grand Rapids State Office Building – Building Renovation
File No. 071/05263.FAR – Index No. 53158
Carrier Construction Company, Inc., Hickory Corners; CCO No. 19, Incr. \$19,556.00

Purpose/Business Case

The purpose of this change order is to provide new electric DDC temperature control valves to be located above the ceiling in the Courts Building. These were not part of the original bid as they were not known to exist. Original as-built drawings did not exist for this part of the building.

Benefit

The State will benefit by having temperature controls electronically operated and will eliminate the compressed air systems. In addition, this work will reduce energy use.

Funding Source

100% State Building Authority Funds

Commitment

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

Risk Assessment

Failure to approve this change order will result in having to rely on old pneumatic controls to regulate the temperature in the Courts Building and the continued use of the old compressed air system which is undependable.

Zip Code

49503

4. DEPARTMENT OF ENVIRONMENTAL QUALITY, KENT CITY – Kountry
Korners Site – Operation and Maintenance of SVE and Dual Phase Extraction
System
File No. 761/06188.RRD – Index No. 47818
ASI Environmental Technologies, Inc., Ludington; CCO No. 1, Incr. \$102,000.00

Purpose/Business Case

The purpose of this change order is to extend the contract completion date by 1,096 calendar days to continue to provide operation and maintenance (O&M) activities. This site is contaminated and requires more cleanup activities.

Benefit

The State will benefit by having continuous operation of the groundwater treatment and soil vapor extraction (SVE) systems to reduce contamination levels and protect the environment.

Funding Source

100% Refined Petroleum Fund (RPF)

Commitment

The change order cost is fixed actual cost provided by the construction contractor in response to a bulletin provided by the agency. The amount of this change order is within the original authorized budget cost.

Risk Assessment

Failure to approve this change order will result in shutting down the remediation systems, potential harm to the environment, and violation of environmental regulations.

Zip Code

49330

LEASE FOR PRIVATE PROPERTY

5. DEPARTMENT OF TRANSPORTATION, BRIGHTON - Renewal of Lease #10483-2007 effective January 1, 2008, through December 31, 2012, with Fonda Place Partners, Ltd., a Domestic Profit Corporation, 4121 Marsh Trail, Milford, Michigan 48380, as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Transportation, as Lessee, for 10,867 square feet of office space located at 10321 East Grand River, Suite 500, Brighton, Michigan 48116. The annual per square foot rental rate for this space is \$18.00 (\$16,300.50 per month). Effective January 1, 2008, through December 31, 2008, the annual per square foot rental rate for this space is \$18.00 (\$16,300.50 per month) effective January 1, 2009 through December 31, 2012 the rental rate for this space is \$19.50 (\$17,658.88 per month). This rate does not include electricity, and janitorial services. This Lease contains a Standard cancellation clause with 90-days notice. The Attorney General has conditionally approved this Lease as to legal form and the conditions will be met prior to DMB's execution of the lease.

Purpose/Business Case

This is a renewal of current leased space utilized by the Department and continues to meet their needs. The operation of this site is a Transportation Service Center, which requires easy access and parking suitable for tractor-trailer semi's for licensing and permit activities.

Benefit

This space includes new conference room areas which the Department needs and uses as a mid-point meeting place in the Brighton Center (TSC) office for the Southeast and Mid-Michigan region. The rental rates are within market.

Funding Source

91% Restricted Funds; 9% General Fund

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 from providing a meeting place at a half-way point between the southeast and mid-Michigan regions saving commuting distance, time and money.

Zip Code

48116

RECOMMENDATION FOR CONTRACT CHANGE ORDER

6. DEPARTMENT OF MANAGEMENT AND BUDGET, DETROIT - CCO #21 for Lease #10785 approved by the State Administrative Board on December 21, 1999, Item #12 between New Center Development, Inc., as Lessor, and the State of Michigan for the Department of Management and Budget, as Lessee. This CCO provides for installation of a dedicated circuit and receptacle in the 4th floor file room as requested by the Michigan Department of Human Services at a

cost not-to-exceed \$1,725.00. The space is located at 3044 West Grand Blvd., City of Detroit, Wayne County, MI 48202.

Purpose/Business Case

The purpose of this CCO is to provide for installation of electric power fixtures in the 4th floor file room as needed to power a Ricoh copier/printer unit for use by the DHS Wayne County call center at Cadillac Place.

Benefit

This CCO allows the agency to utilize Cadillac Place office space it has been assigned to move into with maximum program operating efficiency.

Source of Funds

100% GF/GP bill back to DMB from authorized Department of Human Services FY 2007 Miscellaneous Operating Project Funding Source – General Fund.

Commitment Level

Present through January 4, 2031; however, this Lease contains a Legislative cancellation clause with 60-days notice.

Risk Assessment

Non-approval of this CCO will preclude DHS from using its newly assigned space as efficiently as it could.

Zip Code

48202

7. DEPARTMENT OF LABOR AND ECONOMIC GROWTH, Lansing, CCO #5 for Lease #10892 approved by the State Administrative Board on June 5, 2001, Item #6 between Lansing Marc, L.L.C., as Lessor, and the State of Michigan by the Department of Management and Budget for the Department of Labor and Economic Growth, as Lessee. This CCO provides for installation of two new electrical outlets, as requested by the Department of Labor and Economic Growth at a cost not-to-exceed \$448.50. The space is located at 1048 Pierpont, Lansing, MI 48911.

Purpose/Business Case

The purpose of this CCO is to install one general purpose electrical outlet and one dedicated electrical outlet in the Leased Premises.

Benefit

This CCO allows the agency to install a new printer and a new Braille station.

Source of Funds

100% Federal Funds

Commitment Level

Present through 6/30/2011; however, this Lease contains a Standard cancellation clause with 90-days notice.

Risk Assessment

Non-approval of this CCO will hinder the Department from utilizing a printer and Braille station as intended for meeting Michigan Rehabilitative Services (MRS) program objectives.

Zip Code
48911

GRANT OF EASEMENT

8. DEPARTMENT OF MANAGEMENT AND BUDGET (DMB) FOR THE DEPARTMENT OF INFORMATION TECHNOLOGY (DIT), TOWNSHIP OF BROWNSTOWN, WAYNE COUNTY, MI recommends that the State Administrative Board grant to Marathon Pipe Line, LLC whose address is 539 South Main Street, Findley, Ohio 45840, a permanent non-exclusive easement to access, maintain, construct and service a buried petroleum products pipeline and related fixtures. While the pipeline itself will be laid just outside State property, the width of the traditional pipeline corridor surrounding it would cross onto State property. It is a portion of that corridor which would be directly accommodated by this easement, which is described as follows:

A twelve-foot wide strip of land along and parallel to the northerly boundary of Grantor's MPSCS tower site #2502 which itself is described as a parcel of land in the SW1/4 of Section 31, T4S, R10E, Brownstown Township, Wayne County, Michigan and more particularly described as commencing at the southwest corner of said section 31; thence N00°31'25"W, along the west line of said section, 690.28 feet, to the southerly line of the DT & I Railroad right of way; thence N60°21'18"E, along said right of way line, 585.00 feet; thence S29°11'32" E 60.00 feet, to the point of beginning of this description; thence S29°11'32" E 100.00 feet; thence N60°48'28" E 100.00 feet; thence N29°11'32" W100.00 feet; thence S60°48'28"W 100.00 feet back to the point of beginning.

It is also recommended that the State Administrative Board grant to Marathon Pipe Line, LLC, an adjacent temporary construction easement, to further aid in the creation of the pipeline. Said temporary construction easement is recommended to last for a period of one (1) calendar year from the date Grantee commences construction of the pipeline, but no later than December 31, 2010, and is described as follows:

A parcel of land along and parallel to the northerly boundary of Grantor's MPSCS tower site #2502 in the SW1/4 of Section 31, T4S, R10E, Brownstown Township, Wayne County, Michigan and more particularly described as commencing at the southwest corner of said section 31; thence N00°31'25"W, along the west line of said section, 690.28 feet, to the southerly line of the DT & I Railroad right of way; thence N60°21'18"E, along said right of way line, 585.00 feet; thence S29°11'32" E 60.00 feet, to the point of beginning of this description; thence S29°11'32" E 22.00 feet; thence N60°48'28" E 100.79683 feet; thence N29°11'32" W 18.00 feet; thence S60°48'28" W 100.00 feet back to the point of beginning, subject to easements and restrictions of record, if any.

The Attorney General's office has approved this easement agreement, including the temporary construction easement, as to legal form.

Purpose/Business Case

To help facilitate expansion of the petroleum products pipeline network, which is vital for economic development and for meeting consumer demand for petroleum products in Michigan.

Benefit

Granting of this easement will allow the State to better manage its assets while generating \$975.00 in revenue for the General Fund in accordance with the Easement fee Schedule adopted by the SAB on April 16, 2002.

Funding Source

Grantee

Commitment

The pipeline easement will be a permanent, non-exclusive easement, subject to existing easements and restrictions of record, if any. If the easement is abandoned by Grantee for a continuous period of one (1) year, it will terminate.

Risk Assessment

The Department of Information Technology (DIT) reports no adverse effects of granting this easement, including the temporary construction easement, on the subject State property all of which is under DIT's jurisdiction. Failure to grant this easement, including the temporary construction easement, will preclude the State from earning the easement revenue specified above for the General Fund.

Zip Code

48183

Ms. MacDowell presented the Building Committee Report for the regular meeting of February 26, 2008. After review of the foregoing Building Committee Report, Ms. MacDowell moved that the Report covering the regular meeting held February 26, 2008, be approved and adopted. The motion was supported by Mr. Pavona and unanimously approved.

APPROVED

March 4, 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 **February 26, 2008**. Those present being:

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

Member: Socorro Guerrero, representing Approved _____
Attorney General Cox

Member: Kelly Keenan, representing Approved _____
Governor Granholm

Others: Jason Hawkins, Department of Attorney General; Joel Storchan,
Department of Information Technology; Sherry Bond, Janet Rouse,
Department of Management and Budget; Kris Squibb, Department of
Natural Resources

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

Following discussion, Mr. Keenan moved that the regular and supplemental
agendas be recommended to the State Administrative Board for approval
with Item 3s of the supplemental agenda withdrawn. The motion was
supported by Ms. Guerrero and unanimously adopted.

Ms. MacDowell adjourned the meeting.

A G E N D A

2/25/08 10:31 version

FINANCE AND CLAIMS COMMITTEE

February 26, 2008, 11:10 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

STATE ADMINISTRATIVE BOARD

March 4, 2008, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

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

SECTION I. AGENCY CONTRACTS

Requests approval of the following:

1. DEPARTMENT OF AGRICULTURE

1) Mackinac County Sheriff's Office St. Ignace, MI	\$ 73,000.00 Total FY08 41% Federal 59% GF Assistance to regulate and monitor livestock movement from the Lower Peninsula into the Upper Peninsula
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2. DEPARTMENT OF COMMUNITY HEALTH

1) Kalamazoo County Medical Control Authority Kalamazoo, MI	\$ 1,689,000.00 Amendment \$ 2,935,153.00 New Total FY08 100% Federal Funds Additional funding for grant agreement to provide funding for regional medical bio-defense networks
2) Regents of the University of Michigan Ann Arbor, MI	\$ 338,274.00 Amendment \$ 7,728,201.00 New Total FY08 57.52% Federal Funds 3.12% State General Funds 6.73% State Restricted 32.63% Local Funds Additional funding for grant agreement to provide various community health projects

2. DEPARTMENT OF COMMUNITY HEALTH continued

- 3) Community AIDS Resources and Education Services Kalamazoo, MI \$ 31,223.00 Amendment \$ 716,660.00 New Total **FY08** 100% Federal Funds Additional funding for grant agreement to provide funding for continuum of care services to persons living with HIV/AIDS
- 4) Lansing Area AIDS Network Lansing, MI \$ 33,483.00 Amendment \$ 493,483.00 New Total **FY08** 100% Federal Funds Additional funding for grant agreement to provide funding for continuum of care services to persons living with HIV/AIDS
- 5) Munson Medical Center Traverse City, MI \$ 44,774.00 Amendment \$ 316,104.00 New Total **FY08** 100% Federal Funds Additional funding for grant agreement to provide funding for continuum of care services to persons living with HIV/AIDS
- 6) Wellness AIDS Services, Inc. Flint, MI \$ 45,000.00 Amendment \$ 565,000.00 New Total **FY08** 100% Federal Funds Additional funding for grant agreement to provide funding for continuum of care services to persons living with HIV/AIDS
- 7) Special Needs Vision Clinic Saginaw, MI \$ 75,000.00 Total **FY08** 100% State GF Eight-month grant agreement to provide funding for specialized vision services to children with special health needs

2. DEPARTMENT OF COMMUNITY HEALTH continued

- 8) Inter-tribal Council of Michigan, Inc.
Sault Ste. Marie, MI
- \$ 70,000.00 Amendment
\$ 525,556.00 New Total
FY08 13.07% Federal Funds
86.93% State GF
Additional funding for grant agreement to provide various community health projects
- 9) Henry Ford Health System
Detroit, MI
- \$ 153,380.00 Amendment
\$ 7,311,895.00 New Total
FY08 95.474% Federal funds
4.275% State GF 0.251% Local
Additional funding for grant agreement to provide various community health projects
- 10) Michigan State University
East Lansing, MI
- \$ 282,382.00 Amendment
\$ 6,401,348.00 New Total
FY08 75.8% Federal Funds
2.7% State GF
0.2% State Restricted
21.3% Local
Additional funding for grant agreement to provide various community health projects
- 11) Michigan Public Health
Institute
Okemos, MI
- \$ 1,717,410.00 Amendment
\$ 29,905,367.00 New Total
FY08 62% Federal Funds
26% State General Funds
10% State Restricted Funds
2% Fees Other State Funds
Additional funding for grant agreement to provide various community health projects
- 12) Dana Dwyer, M.D.
Grand Rapids, MI
- \$ 25,000.00 Total
FY08 50% Federal 50% GF
One-year grant agreement to provide funding for primary care medical or mental health professionals willing to work full-time in a Michigan Health Professional Shortage Area

2. DEPARTMENT OF COMMUNITY HEALTH continued

13) Chaldean Chamber Foundation \$ 150,000.00 Total
Farmington Hills, MI **FY08** 100% State GF
Eight-month grant agreement to
provide funding for a variety
of services to individuals in
the Chaldean American Community

3. DEPARTMENT OF CORRECTIONS

1) Catholic Social Services of \$ 228,000.00 Amendment
Lenawee County \$ 1,568,000.00 New Total
Adrian, MI **FY08-09** 100% General Fund
Additional funds to provide
residential substance abuse
treatment for prisoners,
parolees and probationers

2) Community Mental Health of \$ 184,623.00 Amendment
Clinton-Eaton-Ingham \$ 1,991,208.00 New Total
Counties **FY08-10** 100% General Fund
Lansing, MI Additional funds to provide
residential substance abuse
treatment for prisoners,
parolees and probationers

3) James W. Hall, DDS \$ 50,000.00 Amendment
Kingsley, MI \$ 84,000.00 New Total
FY08 100% General Fund
Additional funds to provide
dental services to prisoners

4) Jeffrey L. Metzner, MD PC \$ 70,000.00 Amendment
Denver, CO \$ 104,999.00 New Total
FY08-10 100% General Fund
Additional funds for a two-year
extension to provide expert
witness testimony in *Hadix v
Johnson*

3. DEPARTMENT OF CORRECTIONS continued

5) Lee H. Rome, MD PLLC \$ 50,000.00 Amendment
Dexter, MI \$ 74,999.00 New Total
FY08-10 100% General Fund
Additional funds for a two-year
extension of the contract to
provide expert witness
testimony in *Hadix v Johnson*

4. DEPARTMENT OF HUMAN SERVICES

1) Ottawa County DHS Board NOT TO EXCEED
Holland, MI \$ 60,000.00 Total
FY08-10 100% Federal
Two-year, six-month, 26-day
contract for in-home parenting
instruction

2) Lutheran Child & Family \$ 30,019.31 Amendment
Service of Michigan \$ 115,219.31 New Total
Bay City, MI **FY08** 100% Federal Funds
Additional monies to add one
county to the service area of
the contract

3) MSU Extension - Kalamazoo NOT TO EXCEED
County \$ 135,172.92 Total
Nazareth, MI **FY08-10** 100% Federal Funds
Two-year, six-months, 26-day
contract for Kinship care
services

4) Various \$ 480,000.00 Amendment
(Listing on file) \$ 12,480,000.00 New Total
FY07-08 100% Federal
Legislatively-mandated increase
in funding for multiple
adoption services

5. DEPARTMENT OF LABOR & ECONOMIC GROWTH

- 1) Statewide Workforce Development Boards (Listing on file) \$ 357,019.00 Amendment \$102,251,614.00 New Total **FY08** 100% Federal Funds (TANF) Additional Temporary Assistance for Needy Families formula funding will be provided to the Grantees to enable them to continue providing employment-related supportive services to Jobs, Education and Training (JET) Program participants
- 2) Michigan Aggregates Association Okemos, MI \$ 40,000.00 Total **FY08** 100% Restricted Funds Sec. 365 of P.A. 118 of 2007 requires allocation of Michigan occupational safety and health consultation education and training (CET) funds to nonprofit organizations representing the aggregate industry in Michigan

6. DEPARTMENT OF NATURAL RESOURCES

- 1) Prequalification of Timber Sale Preparation Contractors (Listing on file) \$ 3,000,000.00 Total **FY08-11** 100% State Restricted To prequalify timber preparation contractors for the bidding of timber sale work on State forest lands
- 2) Gogebic Range Trail Authority Ironwood, MI \$ 26,315.00 Amendment \$ 148,275.00 New Total **FY08** 100% State Restricted Additional grant funds for repair of a snowmobile trail grooming machine so the trails will be groomed for the remainder of this season

6. DEPARTMENT OF NATURAL RESOURCES continued

- | | | |
|----|---|---|
| 3) | UP Thunder Riders Snowmobile Club
Watersmeet, MI | \$ 26,619.00 Amendment
\$ 118,476.00 New Total
FY08 100% State Restricted
Additional funds for grooming
of State-designated snowmobile
trails |
| 4) | Muskegon River Watershed
Assembly
Big Rapids, MI | \$ 89,700.00 Total
FY08-09 100% State Restricted
Grant awarded to restore and
protect the natural hydrologic
functions of Cedar Creek and to
establish and implement storm
water standards and control
practices that will retain
natural habitat in all areas of
the watershed |
| 5) | Huron Pines Resource
Conservation and
Council
Grayling, MI | \$ 140,901.00 Total
FY08-09 100% State Restricted
Grant to fund a creel survey on
the Muskegon River |
| 6) | Conservation Resource
Alliance
Traverse City, MI | \$ 50,000.00 Total
FY08 100% State Restricted
Grant to continue the
engineering and feasibility
study on the Boardman River |

SECTION II. DMB CONTRACTS

Requests approval of the following:

NEW CONTRACTS

7. DEPARTMENT OF EDUCATION

- | | | |
|----|---|--|
| 1) | Central Michigan University
Mt. Pleasant, MI | \$ 100,000.00 (One-Time)
FY08 30% Federal 70% Private
071I8200059 Michigan Model
Materials |
|----|---|--|

8. DEPARTMENT OF INFORMATION TECHNOLOGY

Various RE:START Vendors

**Short-term Staff Augmentation
for Information Technology for
various departments**

1) Esprida Corporation
Weston, FL

NOT TO EXCEED
\$ 59,110.00 (6mos 20days)
FY08 100% General Funds
071I8200113 To provide a
temporary programmer part-time
to assist for the Michigan
Department of Corrections
Offender Reporting Kiosk Pilot
Project

2) Mejenta Information
Southfield, MI

NOT TO EXCEED
\$ 156,000.00 (1yr 5days)
FY08 100% Restricted
071I8200054 To obtain a lead
Java developer to assist the
Department of Information
Technology, Department of Labor
and Economic Growth, Bureau of
Commercial services with
development of the Corporation
Division Information System

9. DEPARTMENT OF STATE

1) Solutions Thru Software
Henderson, NV

\$ 147,600.00 (3 years)
FY08 5% GF 95% Restricted
231R8200002/071I8200052
Web-Based CDL and Driver
Education Test Generation
Systems

CONTRACT CHANGES

10. DEPARTMENT OF COMMUNITY HEALTH

1) Pace Analytical Services
Durham, NC

\$ 55,000.00 Amendment
\$ 197,641.00 New Total
FY08-11 Interdepartmental Grant
071B7200211 Additional funding
for Laboratory Analysis of Fish
Tissues

11. DEPARTMENT OF CORRECTIONS

- 1) ATC Healthcare Services, Inc. \$ 1,800,000.00 Amendment
Lake Success, NY \$ 12,602,528.00 New Total
FY08-09 51% General Funds
26% Hadix V Johnson Consent Decree
10% Dept. of Justice Consent Decree
13% Mental Health Funding
071B5200262 Additional funding
for a one-year option to the
contract for Health Care
Staffing Services
- 2) Care One, Inc. \$ 1,600,000.00 Amendment
Ypsilanti, MI \$ 7,902,528.00 New Total
FY08-09 51% General Funds
26% Hadix V Johnson Consent Decree
10% Dept. of Justice Consent Decree
13% Mental Health Funding
071B5200263 Additional funding
for a one-year option to the
contract for Health Care
Staffing Services
- 3) Career Quest, Inc. \$ 850,000.00 Amendment
East Lansing, MI \$ 7,152,528.00 New Total
FY08-09 51% General Funds
26% Hadix V Johnson Consent Decree
10% Dept. of Justice Consent Decree
13% Mental Health Funding
071B5200264 Additional funding
for a one-year option to the
contract for Health Care
Staffing Services
- 4) Nancy Jo Hanson \$ 200,000.00 Amendment
Rochester, MI \$ 700,000.00 New Total
FY08-09 100% General Funds
071B5200239 Additional funding
for a one-year option to the
contract for Polygraph Testing
Services

12. DEPARTMENT OF HUMAN SERVICES

1) Khadija Elizabeth \$ 178,000.00 Amendment
Walker-Fobbs \$ 318,000.00 New Total
Lathrup Village, MI **FY08-09** 100% Restricted
071B5200381 Additional funds
for the contract for Services
for the Casey Youth Bank

13. DEPARTMENT OF INFORMATION TECHNOLOGY

1) left blank intentionally

2) Genesis Systems, Inc. \$ 160,779.00 Amendment
Harrisburg, PA \$ 1,599,721.00 New Total
FY08 20% Federal Funds
80% Restricted funds
071B6200058 Additional funding
for enhancements to the
Electronic Birth Certificate
System for Department of
Community Health

3) Tracy Time Systems \$ 119,429.02 Amendment
Grand Rapids, MI \$ 619,429.02 New Total
FY08 34% Federal Funds
32% General Funds
34% Restricted Funds
071B4200039 Additional funding
for a five-year extension of
the contract for the Tracy
UltraTime automated time and
attendance system and to
purchase the Automated Overtime
Equalization (Call-Out) module
for the Department of Military
and Veterans Affairs and to
make this a Statewide contract

13. 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) Compuware
Okemos, MI
- \$ 176,000.00 Amendment
\$ 337,200.00 New Total
FY08 100% Revolving
071B7200180 Additional funding for a one-year option to the contract for an application software engineer to assist with the implementation and support of the Vantage suite of products to monitor certain applications for Department of Information Technology and Data Center Services
- 5) EDS
Lansing, MI
- \$ 136,400.00 Amendment
\$ 365,200.00 New Total
FY08 51% Federal 49% GF
071B7200190 Additional funding for a one-year option to the contract for a project manager responsible for the detail planning of the Statewide Automated Child Welfare Information system (SACWIS/SWSS)
- 6) OpTech, LLC
Detroit, MI
- \$ 145,600.00 Amendment
\$ 291,200.00 New Total
FY08 100% Revolving Funds
071B7200046 Additional funding to exercise one of the option years of contract and to continue to augment the Data Center Operations Configuration Management staff in support of the Data Center consolidation project

13. DEPARTMENT OF INFORMATION TECHNOLOGY continued

7) OpTech, LLC \$ 176,800.00 Amendment
Detroit, MI \$ 353,600.00 New Total
FY08 100% Restricted Funds
071B7200212 Additional funding
for a one-year option to the
contract for a Senior FileNet
Support Analyst to assist the
Department of Information
Technology, Department of
Management and Budget, Agency
Services, and Workforce
Development Retirement
Administration with application
support of their retirement
System

14. DEPARTMENT OF TRANSPORTATION

1) Johnston Lithograph, Inc. \$ 293,353.00 Amendment
Romulus, MI \$ 1,541,732.72 New Total
FY09 100% Restricted Funds
071B4200163 Additional funding
for a one-year option to the
contract for printing the
Official State Map

15. DEPARTMENT OF TREASURY

1) Great Lakes Educational \$ 3,000,000.00 Amendment
Loan Services, Inc. \$ 13,508,000.00 New Total
Madison, WI **FY09** 100% Federal Funds
071B4200050 Additional funding
for a one-year option to the
contract for Loan Servicing
Services

2) UNIPAC Service Corporation \$ 2,000,000.00 Amendment
Aurora, CO \$ 79,711,848.00 New Total
FY09 100% Federal Funds
071B1001010 Additional funding
for a one-year option to the
contract for Loan Servicing
Services

SECTION III. RELEASE OF FUNDS TO WORK ORDER

SECTION IV. REVISION TO WORK ORDER

SECTION V. CLAIMS - PERSONAL PROPERTY LOSS

16. DEPARTMENT OF CORRECTIONS

Employee Claims

- 1) Jack Attwood \$483.50

The claimant (08-SAB-018) requests \$483.50 reimbursement for his eyeglasses broken while performing his duties. The Department recommends approval of this claim.

Inmate Claims

- 2) Kevin Appelt #382705 \$ 48.13

The Claimant (06-SAB/DOC-344) requests \$48.13 reimbursement for his tape player and a bag of tobacco stolen from his locker. The Department of Attorney General recommends approval of \$41.58 for this claim.

- 3) Calvin Banks #248060 \$ 40.43

The Claimant (06-SAB/DOC-338) requests \$40.43 reimbursement for gym shoes, watch, wave cap, and ID holder lost while under control of the Department. The Department of Attorney General recommends approval of \$22.86 for this claim.

- 4) Anthony Barrett #171126 \$220.85

The Claimant (06-SAB/DOC-280) requests \$220.85 reimbursement for 2 pairs of Nike shoes and a pair of Phat Farm boots lost while under control of the Department. The Department of Attorney General recommends approval of \$31.67 for this claim.

- 5) Carl Boone #203671 \$334.20

The Claimant (06-SAB/DOC-328) requests \$334.20 reimbursement for numerous items of personal property. The Department of Attorney General recommends approval of \$149.84 for this claim.

16. DEPARTMENT OF CORRECTIONS continued

- 6) Bobby Bowie #176210 \$234.90

The Claimant (06-SAB/DOC-286) requests \$234.90 reimbursement for his damaged footlocker, trimmers, lost gym shoes, cross and chain, cosmetics, and store items. The Department of Attorney General recommends approval of \$98.25 for this claim.

- 7) Michael Calvin #238833 \$ 40.00

The Claimant (06-SAB/DOC-304) requests \$40.00 reimbursement for his headphones, deck of cards, dictionary, sponge, toiletries, and a tumbler lost while under control of the Department. The Department of Attorney General recommends approval of \$30.00 for this claim.

- 8) Christopher Carver #445390 \$ 53.90

The Claimant (06-SAB/DOC-357) requests \$53.90 reimbursement for his tennis shoes, food, and tobacco stolen from his locker. The Department of Attorney General recommends approval of \$53.90 for this claim.

- 9) Darnell Castelow #155915 \$100.44

The Claimant (07-SAB/DOC-044) requests \$100.44 reimbursement for his cross, chain, boots, tapes, and tape player lost while under control of the Department. The Department of Attorney General recommends approval of \$100.44 for this claim.

- 10) Tracy Cole #180702 \$900.00

The Claimant (06-SAB/DOC-003) requests \$900.00 reimbursement for numerous items lost while under control of the Department. The Department recommends approval of \$109.78 for this claim.

- 11) Edward Cromer #211902 \$ 41.50 - \$120.00

The Claimant (06-SAB/DOC-230) requests \$41.50-120.00 reimbursement for 9 tapes erased by staff. The Department of Attorney General recommends approval of \$41.50 for this claim.

16. DEPARTMENT OF CORRECTIONS continued

12) Caroline Davis #236182 \$999.99

The Claimant (07-SAB/DOC-339) requests \$999.99 reimbursement for clothes, typewriter, TV, radio, tape player, toiletries and food stolen while under control of the Department. The Department of Attorney General recommends approval of \$999.99 for this claim.

13) Jeffery Dye #149800 \$ 54.38

The Claimant (06-SAB/DOC-391) requests \$54.38 reimbursement for his radio and 6 batteries lost while under control of the Department. The Department of Attorney General recommends approval of \$20.00 for this claim.

14) Andre Haynes #344017 \$114.74

The Claimant (06-SAB/DOC-360) requests \$114.74 reimbursement for his TV, headphones and toiletries lost while under control of the Department. The Department of Attorney General recommends approval of \$107.00 for this claim.

15) Otis Jackson #233821 \$ 26.09

The Claimant (06-SAB/DOC-416) requests \$26.09 reimbursement for 2 t-shirts, 3 boxers, and 4 athletic shirts lost while under control of the Department. The Department recommends approval of \$5.30 for this claim.

16) Barney James #161980 \$ 30.00

The Claimant (07-SAB/DOC-073) requests \$30.00 reimbursement for his tape player and beard trimmers lost while under control of the Department. The Department of Attorney General recommends approval of \$30.00 for this claim.

17) Kevin Johnson #195071 \$ 79.00

The Claimant (06-SAB/DOC-326) requests \$79.00 reimbursement for his footlocker damaged during transfer. The Department of Attorney General recommends approval of \$79.00 for this claim.

16. DEPARTMENT OF CORRECTIONS continued

18) Eric Jones #223478 \$110.00

The Claimant (06-SAB/DOC-296) requests \$110.00 reimbursement for unspecified property lost while under control of the Department. The Department of Attorney General recommends approval of \$7.30 for this claim.

19) Lyle LaPree #378871 \$ 48.40

The Claimant (07-SAB/DOC-314) requests \$48.40 reimbursement for repairs to his TV that he claims was vandalized. The Department recommends denial of this claim.

20) Gerald LeFlore #234096 \$ 89.50

The Claimant (06-SAB/DOC-317) requests \$89.50 reimbursement for 3 knee braces and a wrist wrap lost while under control of the Department. The Department of Attorney General recommends approval of \$16.80 for this claim.

21) Roxanne Lewis #321616 \$ 10.16

The Claimant (06-SAB/DOC-085) requests \$10.16 reimbursement for her dental hygiene products disposed of by staff. The Department of Attorney General recommends approval of \$10.16 for this claim.

22) Roger Lyle #132720 \$100.00

The Claimant (07-SAB/DOC-188) requests \$100.00 reimbursement for his TV damaged while under control of the Department. The Department of Attorney General recommends approval of \$40.00 for this claim.

23) Donald Mallory #247578 \$ 29.75

The Claimant (06-SAB/DOC-388) requests \$29.75 reimbursement for his headphones lost while under control of the Department. The Department of Attorney General recommends approval of \$29.75 for this claim.

16. DEPARTMENT OF CORRECTIONS continued

24) Lee Massey #290317 \$156.48

The Claimant (06-SAB/DOC-246) requests \$156.48 reimbursement for numerous items lost while under control of the Department. The Department of Attorney General recommends approval of \$117.04 for this claim.

25) William McIntyre #390493 \$413.46

The Claimant (06-SAB/DOC-208) requests \$413.46 reimbursement for 22 tapes, radio, tape player and footlocker lost while under control of the Department. The Department of Attorney General recommends approval of \$206.73 for this claim.

26) Daniel Melson #232740 \$990.00

The Claimant (06-SAB/DOC-244) requests \$990.00 reimbursement for 600 pages of litigated materials and other court documents and one pair of beard trimmers. The Department of Attorney General recommends approval of \$140.00 for this claim.

27) Vester Mills #208720 \$167.79

The Claimant (07-SAB/DOC-130) requests \$167.79 reimbursement for numerous items lost while under control of the Department. The Department of Attorney General recommends approval of \$84.50 for this claim.

28) Calvin Moore #185226 \$ 90.00

The Claimant (06-SAB/DOC-190) requests \$90.00 reimbursement for 15 magazines, dictionary, shower shoes, and a Hearings Handbook lost while under control of the Department. The Department of Attorney General recommends approval of \$40.00 for this claim.

29) Duane Mount #517239 \$ 79.00

The Claimant (06-SAB/DOC-264) requests \$79.00 reimbursement for his footlocker damaged by another inmate. The Department recommends denial of this claim.

16. DEPARTMENT OF CORRECTIONS continued

30) Michael Munson #380196 \$191.16

The Claimant (06-SAB/DOC-340) requests \$191.16 reimbursement for his radio, tape player, headphones, adapter, sweatpants, tapes and store goods stolen from his cell. The Department of Attorney General recommends approval of \$152.93 for this claim.

31) Charles Peltier #155302 \$ 27.24

The Claimant (06-SAB/DOC-279) requests \$27.24 reimbursement for his headphones stolen from his locker. The Department recommends denial of this claim.

32) John Potts #416105 \$ 80.00

The Claimant (06-SAB/DOC-359) requests \$80.00 reimbursement for food items lost while under control of the Department. The Department of Attorney General recommends approval of \$125.00 for this claim.

33) Denise Prior #509460 \$ 32.75

The Claimant (06-SAB/DOC-205) requests \$32.75 reimbursement for her TV antenna and cable access attachment removed by staff during a shakedown. The Department of Attorney General recommends approval of \$26.20 for this claim.

34) Ted Ridling #231762 \$ 38.00

The Claimant (06-SAB/DOC-387) requests \$38.00 reimbursement for numerous hobby craft items destroyed by staff. The Department of Attorney General recommends approval of \$5.00 for this claim.

35) Ted Ridling #231762 \$ 35.25

The Claimant (06-SAB/DOC-392) requests \$35.25 reimbursement for his headphones and padlock lost while under control of the Department. The Department of Attorney General recommends approval of \$1.03 for this claim.

16. DEPARTMENT OF CORRECTIONS continued

36) Corey Robinson #313841 \$ 81.90

The Claimant (06-SAB/DOC-400) requests \$81.90 reimbursement for his TV lost while under control of the Department. The Department of Attorney General recommends approval of \$81.90 for this claim.

37) Corey Robinson #313841 \$ 65.97

The Claimant (06-SAB/DOC-404) requests \$65.97 reimbursement for store goods, mug, cards, brush, and pick lost while under control of the Department. The Department of Attorney General recommends approval of \$47.66 for this claim.

38) Eric Rodgers #154877 \$357.57 (**AMENDED**)

The Claimant (06-SAB/DOC-096) originally requested \$357.57 reimbursement for numerous items of personal property. He is now seeking additional reimbursement due to an error made regarding the spring/sweat pants lost while under control of the Department. The Department recommends approval of additional reimbursement of \$38.02 for this claim.

39) Keith Sackett #238837 \$222.25

The Claimant (06-SAB/DOC-314) requests \$222.25 reimbursement for his headphones, ear buds, wave caps, t-shirts, toiletries, sponge, vitamins, boxer shorts, and denture cup lost while under control of the Department. The Department of Attorney General recommends approval of \$36.41 for this claim.

40) Clarence Spurlock #154225 \$ 47.60

The Claimant (07-SAB/DOC-052) requests \$47.60 reimbursement for his watch lost while under control of the Department. The Department of Attorney General recommends approval of \$9.12 for this claim.

16. DEPARTMENT OF CORRECTIONS continued

41) Donald Sullivan #140794 \$223.55

The Claimant (06-SAB/DOC-318) requests \$223.55 reimbursement for his typewriter damaged while under control of the Department. The Department recommends approval of \$120.00 for this claim.

42) Stephen Shimmel #306493 \$150.00

The Claimant (06-SAB/DOC-235) requests \$150.00 reimbursement for numerous items lost during transfer. The Department of Attorney General recommends approval of \$74.00 for this claim.

43) Amadou Traore #437180 \$ 22.55

The Claimant (07-SAB/DOC-332) requests \$22.55 reimbursement for his walkman, headphones, and an adaptor lost while under control of the Department. The Department of Attorney General recommends approval of \$22.55 for this claim.

44) Douglas Tuttle #393822 \$737.06

The Claimant (06-SAB/DOC-228) requests \$737.06 reimbursement for numerous items lost while under control of the Department. The Department of Attorney General recommends approval of \$462.94 for this claim.

45) Deyon Washington #401956 \$ 20.00

The Claimant (07-SAB/DOC-100) requests \$20.00 reimbursement for 3 shirts and 2 boxer shorts lost while under control of the Department. The Department of Attorney General recommends approval of \$14.92 for this claim.

46) Jason Wilke #453572 \$105.00

The Claimant (06-SAB/DOC-329) requests \$105.00 reimbursement for 7 tapes and a radio lost during transfer. The Department of Attorney General recommends approval of \$80.30 for this claim.

16. DEPARTMENT OF CORRECTIONS continued

47) Nathan Wilson #258346 \$ 86.00

The Claimant (06-SAB/DOC-335) requests \$86.00 reimbursement for his footlocker damaged while under control of the Department. The Department of Attorney General recommends approval of \$42.65 for this claim.

SECTION VI. CLAIMS - PERSONAL INJURY LOSS

SECTION VII. APPROVAL OF SPECIAL ITEMS

17. DEPARTMENT OF CORRECTIONS

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

Saginaw Correctional Facility, 2/6/2008

18. DEPARTMENT OF ENVIRONMENTAL QUALITY

Requests an "Open Source License Agreement" to make the source code to the software application known as the "Site Registry" available to any state in the Union.

19. DEPARTMENT OF MANAGEMENT AND BUDGET

Reporting an emergency contract for an estimated value of \$49,650.00 with Identity Theft 911 for credit monitoring and resolution services.

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

2/22/08 1:16 p.m. ver.

FINANCE AND CLAIMS COMMITTEE

February 26, 2008, 11:10 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

STATE ADMINISTRATIVE BOARD

March 4, 2008, 11:00 a.m.
Lake Superior Room
1st Floor, Michigan Library
and Historical Center

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

SECTION I. AGENCY CONTRACTS

SECTION II. DMB CONTRACTS

Requests approval of the following:

CONTRACT CHANGES

1s. **DEPARTMENT OF INFORMATION TECHNOLOGY**

- | | |
|--|---|
| 1) Agate Software, Inc.
Lansing, MI | \$ 3,000,000.00 Amendment
\$ 8,506,564.00 New Total
FY08-10 100% Federal Funds
071B1001472 Additional funding
for a three-year extension of
the contract for Software and
Maintenance Support for the
Department of Education |
| 2) Electronic Data Systems
Corporation
Lansing, MI | \$ 5,189,166.00 Amendment
\$ 34,132,988.08 New Total
FY08-10 100% Restricted Funds
071B5000207 Additional funding
for a two-year extension of the
contract for Maintenance and
Support for the Retail Sales
System for the Department of
Natural Resources |

SECTION III. RELEASE OF FUNDS TO WORK ORDER

SECTION IV. REVISION TO WORK ORDER

SECTION V. CLAIMS - PERSONAL PROPERTY LOSS

2s. DEPARTMENT OF CORRECTIONS

Inmate Claims

- 1) Andrew Hermiz #32731 \$412.34

The claimant (06-SAB/DOC-367) requests \$412.34 reimbursement for numerous items of personal property. The Department recommends approval of \$76.34 for his TV, headphones, tape player, 26 tapes, calculator, and tape case.

SECTION VI. CLAIMS - PERSONAL INJURY LOSS

SECTION VII. APPROVAL OF SPECIAL ITEMS

3s. DEPARTMENT OF STATE

Requests approval of a Memorandum of Understanding between the United States of Department of Homeland Security, U.S. Citizenship and Immigration Services and the Michigan Department of State regarding allowance and governance of the participation of the Michigan Department of State in the DHS-USCIS Systematic Alien Verification for Entrants (SAVE) program for the purpose of verifying citizenship and immigration status information of applicants for driver's licenses and state identification cards.

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 February 26, 2008. After review of the foregoing Finance and Claims Committee Report, Ms. MacDowell moved that the Report covering the regular meeting held February 26, 2008, be approved and adopted. The motion was supported by Ms. Shane and unanimously approved.

APPROVED

March 4, 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 February 27, 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: Tom Graf, Department of Environmental Quality; Sherry Bond, Department of Management and Budget; Mike Blackledge, Keith Brown, Helen Flower, Connie Hanrahan, Amy Meldrum, Pat Scarlett, Betsy Steudle, Karen Watson, Department of Transportation

There was no Department of Natural Resources agenda presented.

The Department of Environmental Quality agenda was presented.

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

The Department of Transportation regular and supplemental agendas were presented.

A retroactive letter was received from the Director of the Department of Transportation, Kirk T. Steudle, regarding Item 50 of the regular agenda.

Following discussion, Mr. Shell moved that the Transportation regular and supplemental agendas be recommended to the State Administrative Board for approval with Item 42 of the regular agenda contingent upon approval by the Office of Commission Audit; Items 26, 27 through 35, 57, 59 through 61, 70, 73 through 76, 78, 79, 82, and 83 of the regular agenda contingent upon approval at the February 28, 2008 State

Transportation and Natural Resources Committee Report
February 27, 2008
Page 2

Transportation Commission meeting; and Items 31, 32, and 33 of the regular agenda contingent upon additional information. Supported by Mr. Herzig, the motion was unanimously adopted.

Mr. Pavona adjourned the meeting.

AGENDA

DEPARTMENT OF ENVIRONMENTAL QUALITY

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources Committee

February 27, 2008

State Administrative Board

March 4, 2008

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

SUBMERGED LANDS

1. Proposed Private Use Agreement (0.40 acre) of Lake Huron public trust bottomlands in Clark Township, Mackinac County.
Applicant: Robert Braham (DEQ File LH 461)
Consideration: \$250 annual fee
2. Proposed Private Use Agreement (0.30 acre) of Lake Huron public trust bottomlands in Clark Township, Mackinac County.
Applicant: David Robertson et al (DEQ File LH 463)
Consideration: \$500 fee
3. Proposed Private Use Agreement (0.24 acre) of Lake Huron public trust bottomlands in Clark Township, Mackinac County.
Applicant: Douglas Yoder (DEQ File LH 478)
Consideration: \$750 annual fee
4. Proposed Bottomland Deed (0.04 acre) of Lake Huron public trust bottomlands in Clark Township, Mackinac County.
Applicant: Martha Fusco et al (DEQ File LH 472)
Consideration: \$500 fee

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

Date

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: February 27, 2008– Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 3:30 PM
State Administrative Board Meeting: March 4, 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” (Land Contract Default – Debt Forgiveness)
Tract 292, Control Section 39998, Parcel A, Part A, Parcel B, Part A, Parcel C, Part A,
Parcel D, Part A

The subject tract of excess property is located in the township of Kalamazoo, Kalamazoo County, Michigan, and contains approximately 4.90 acres. After two previous attempts to sell the tract at public auction were unsuccessful, the property was eventually sold for the amount of \$185,000 with land contract terms at an excess property public auction held on January 16, 2003. The successful bidder, Borges, Inc., executed a land contract with MDOT on April 3, 2003. The land contract carries a five-year payoff period whereby the balance of the land contract is due on April 3, 2008. Borges, Inc., is currently in default of making the land contract payments. Borges, Inc., attempted unsuccessfully to make the payments current. The next step is for MDOT to initiate forfeiture proceedings in court.

Original Terms of Sale

Sale Price - \$185,000

Down Payment - \$37,000

Principal Balance as of March 6, 2008 - \$162,892.28

Monthly Principal and Interest Payment at 11% - \$1,850

The property currently contains a considerable amount of construction debris, waste material, and suspected soil contamination and has several outbuildings in severely deteriorating condition. Upon receiving notification of MDOT's intent to file the forfeiture notice in court, the attorney representing Borges, Inc., contacted MDOT and offered to settle the default for \$136,000. After review and consideration, it is deemed to be in the best interest of the state to accept the proposed settlement amount of \$136,000 and forgive the remaining \$33,912.27, in indebtedness. That would preclude MDOT from potentially receiving the property back through forfeiture, necessitating expenditures of approximately \$50,000 or more in extensive site cleanup and demolition costs in order to rehabilitate and prepare the property for another public auction sale.

Selling the tract again would cost at least \$7,500. The tract lies in an economically depressed area, which would make it very difficult to market and sell the property. If the tract did not sell, MDOT would be responsible for holding the property, creating potential liability to the state during the indefinite holding period. Potential adverse impacts would include trespassing, dumping, vandalism, contamination, injury, and/or fire or other destruction to the outbuildings and land. Therefore, it is recommended that the indebtedness of \$33,912.27 be forgiven as part of a settlement. This proposed settlement and forgiveness was approved by Matthew DeLong, Division Administrator, Real Estate Division.

Criticality: This settlement is revenue generating and cost saving. Failure to accept the settlement would result in lost revenue to the state in the amount of \$136,000, in addition to substantial site cleanup, demolition, and repair costs.

Purpose/Business Case: The purpose of the proposed settlement is to avoid a forfeiture action in court, which could cause the state to receive property back that has deteriorated in condition and could cost the state approximately \$50,000 or more to rehabilitate the site prior to further attempts to sell the property.

Benefit: MDOT benefits by reducing the inventory of state-owned property, generating revenue in the amount of \$136,000, and eliminating cleanup, property rehabilitation costs, and liability to the state during the holding period prior to another sale.

Funding Source: N/A - revenue generating.

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

Risk Assessment: If excess property is not sold, the amount of state revenue will be reduced and additional expenditures and future liability to the state will be increased due to the possible lengthy holding period it may take to rehabilitate and resell the property.

Cost Reduction: The state avoids extensive cleanup and demolition costs.

Selection: N/A.

New Project Identification: N/A.

Zip Code: 49001.

2. *AERONAUTICS AND FREIGHT (Aeronautics) - Increase Services and Amount
 Amendatory Contract (2006-0427/A1) between MDOT and the Capital Region Airport Authority (CRAA) will add the rehabilitation of a portion of the existing taxiway to the project and will increase the contract amount by \$91,753. The original contract provides for the relocation of parallel taxiway B at the Mason-Jewett Field in Mason, Michigan. The contract term remains unchanged, July 17, 2006, through July 16, 2026. The revised contract amount will be \$967,993. Source of Funds:

	<u>Previous Total</u>	<u>Total Increase</u>	<u>Revised Total</u>
Federal Aviation Administration (FAA) Funds	\$367,272	\$73,402	\$440,674
State Bond Funds	\$476,633	\$16,057	\$492,690
CRAA Funds	<u>\$ 32,335</u>	<u>\$ 2,294</u>	<u>\$ 34,629</u>
Total	<u>\$876,240</u>	<u>\$91,753</u>	<u>\$967,993</u>

Criticality: This amendment adds necessary funding to repair a section of the existing taxiway that is failing and in need of repair. If this work is not completed as part of this project, it may necessitate the closure of the taxiway, as it could impact the safety of the airport.

Purpose/Business Case: To increase the contract amount by \$91,753 to add the rehabilitation of a portion of the existing taxiway.

Benefit: Will extend the pavement life of the existing taxiway.

Funding Source: 45.5% FAA Funds; 50.9% State Bond Funds; 3.6% CRAA Funds.

Commitment Level: The contract is for a fixed cost.

Risk Assessment: If the amendment is not awarded, the project could not be completed as planned. CRAA would be responsible for the additional costs. The airport authority cannot afford the additional costs at this time without federal and state participation.

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

Selection: N/A.

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

Zip Code: 48854.

3. *AERONAUTICS AND FREIGHT (Aeronautics) - Airport Workshops and Training Programs

Contract (2008-0140) between MDOT and the Michigan Association of Airport Executives (MAAE) will provide for a grant under the Airports Program for the conduct of workshops and other training programs as approved by the MDOT project manager. Topics may include, but are not limited to, legislative issues affecting local airports, aviation safety issues, training for fuel handlers, federal storm water regulations, Michigan Aeronautics Commission procedures and guidelines, and other related subjects. The contract will be in effect from the date of award through one year. Source of Funds: State Restricted Aeronautics Funds - \$20,000.

Criticality: This project will provide educational training for the benefit of airport managers/staff, sponsors, and MDOT staff. The training will provide increased awareness of safety issues statewide and educational opportunities for those in decision-making positions at airport authorities, counties, and municipalities. Delaying the project could affect airport safety, as the training workshops provide a forum for the dissemination of time-critical information relative to airport safety, temporary flight restrictions, and regulations.

Purpose/Business Case: To provide for the conduct of educational workshops and other training programs for Michigan airport personnel and the administration of the small and rural aviation grant program.

Benefit: Increased awareness of issues affecting safety and security at Michigan airports, as well as a better understanding of legislative and procedural issues.

Funding Source: 100% State Restricted Aeronautics Funds.

Commitment Level: Contract cost is based on an estimate with no fixed cost.

Risk Assessment: The risk of not conducting these workshops and/or training programs is an increased risk of safety-related incidents at Michigan airports. In addition, reduced legislative awareness increases the likelihood of losing federal funding for airport improvements.

Cost Reduction: The costs to conduct the workshops and training programs were reviewed by MDOT personnel for appropriateness and further cost reductions. The costs were found to be reasonable.

Selection: N/A.

New Project Identification: This is a new project.

Zip Code: 48909.

4. AERONAUTICS AND FREIGHT (Aeronautics) - Property Map Update

Contract (2008-0163) between MDOT and the City of Sandusky will provide federal and state grant funds for the update of the Exhibit A property map at the Sandusky City Airport in Sandusky, 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 \$11,000. Source of Funds: FAA Funds (via block grant) - \$8,800; State Bond Funds - \$1,925; City of Sandusky Funds - \$275.

Criticality: An updated Exhibit A property map is required before FAA entitlement monies can be received. This project must be completed prior to the initiation of any further airport improvement or safety projects.

Purpose/Business Case: To provide for the update of the Exhibit A property map, including survey costs.

Benefit: Will benefit the airport sponsor and surrounding property owners by defining the boundaries of airport property and any federal safety area and airspace requirements not controlled by the airport.

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

Commitment Level: The contract is for a fixed cost.

Risk Assessment: If the contract is not awarded, 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: 48471.

5. AERONAUTICS AND FREIGHT (Aeronautics) - Design of Airport Improvements
Contract (2008-0164) between MDOT and the City of Hillsdale will provide federal and state grant funds for the design of the reconstruction, extension, and widening of runway 10/28 and for the relocation of the stream at the Hillsdale Municipal Airport in Hillsdale, 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 \$246,000. Source of Funds: FAA Funds (via block grant) - \$196,800; State Bond Funds - \$43,050; City of Hillsdale Funds - \$6,150.

Criticality: The reconstruction of the runway will provide for improved airport operations and safety.

Purpose/Business Case: To provide for the development of engineering plans for the design of the reconstruction, extension, and widening of runway 10/28 and for the relocation of the stream.

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 Hillsdale Funds.

Commitment Level: The contract is for a fixed cost.

Risk Assessment: If the contract is not awarded, 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: 49242.

6. AERONAUTICS AND FREIGHT (Aeronautics) - Terminal Building Improvements
Contract (2008-0171) between MDOT and the Village of Thompsonville will provide state grant funds for improvements to the terminal building at the Thompsonville Airport in Thompsonville, Michigan. The contract will be in effect from the date of award through three years. The estimated project amount will be \$6,000. Source of Funds: State Restricted Aeronautics Funds - \$5,400; Village of Thompsonville Funds - \$600.

Criticality: The project will provide for various facility upgrades, including a fully functional restroom. The airport currently uses portable restroom facilities.

Purpose/Business Case: To provide for various basic upgrades to the terminal building.

Benefit: Will allow the existing portable restroom facilities and holding tanks to be removed.

Funding Source: 90% State Restricted Aeronautics Funds and 10% Village of Thompsonville Funds.

Commitment Level: The contract is for a fixed cost.

Risk Assessment: If the contract is not awarded, the project may not proceed 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: 49683.

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

Authorization Revision (82006-102171-1) issued under the provisions of Master Agreement (94-0803), dated July 28, 1994, between MDOT and Consolidated Rail Corporation (CR) will provide additional funding necessary to adequately fund the project. The original authorization amount of \$80,000 was based on a field estimate to supplement the existing active warning devices with new half-roadway gates at the grade crossing of Middlebelt Road in Wayne County, Michigan. CR has now provided MDOT with a detailed estimate that includes extensive facility modifications (new bungalow, modernized train detection, upgraded electrical service) required to enable the ordered devices to function properly, resulting in a proposed project authorization increase in the amount of \$61,888.39. The revised authorization amount will be \$141,888.39. Source of Funds: Federal Highway Administration (FHWA) Funds - \$85,133.03; FY 2008 State Restricted Trunkline Funds - \$56,755.36.

Criticality: In October 2007, members of a review team determined that the existing active warning devices needed to be supplemented with half-roadway gates to provide appropriate warning for motorists. An administrative order has been issued mandating that CR make the safety enhancements. The increased funding is essential for MDOT to pay all legitimate costs of undertaking the ordered work.

Purpose/Business Case: The revised authorization will provide adequate funding for the actual costs required to add half-roadway gates and all necessary appurtenances at the existing grade crossing of CR with Middlebelt Road in Wayne County, Michigan. This installation is ordered for public safety under the provisions of MCLA 462.301.

Benefit: The revised authorization amount will allow the railroad to proceed with this important project to enhance motorist safety as determined necessary by representatives of the Wayne County Road Commission, CR, 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 - \$85,133.03; FY 2008 State Restricted Trunkline Funds - \$56,755.36.

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

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

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

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 48164.

8.-11.*ATTORNEY GENERAL - Special Assistant Attorneys General

The following amendatory contracts between MDOT and the following attorneys will increase the maximum contract amounts by \$30,000 to the originally intended maximum contract amounts of \$60,000 to correct errors in the original contracts. The original contracts provide for Special Assistant Attorneys General to represent MDOT in the defense of tort claims in accordance with appointments by and under the direction and supervision of the Office of the Attorney General, Transportation Division. The contract terms remain unchanged, January 1, 2008, through December 31, 2009. Each attorney will be paid at a rate of \$90 per hour with a maximum contract amount of \$60,000, plus actual reasonable out-of-pocket expenses. Source of Funds: Federal Highway Administration Funds and/or State Restricted Trunkline Funds, depending on the particular project.

	<u>Contract Number</u>	<u>Special Assistant Attorney General</u>	<u>Revised Amount</u>
8.	2008-0074/A1	Timothy A. Bahorski	\$60,000
9.	2008-0076/A1	Richard P. Smith	\$60,000
10.	2008-0077/A1	Theodore N. Williams, Jr.	\$60,000
11.	2008-0078/A1	Anthony R. Wittbrodt, II	\$60,000

Criticality: Special Assistant Attorneys General are necessary to assist the Office of the Attorney General, Transportation Division, in providing legal services for the defense of tort claims brought against MDOT. Approval of amendments is critical to ensure that the maximum contract amounts are sufficient to cover the costs of legal fees for potential tort cases.

Purpose/Business Case: To increase the maximum contract amounts to the originally intended maximum amounts to ensure that the amounts are adequate to provide the needed levels of legal services under the direction of the Office of the Attorney General, Transportation Division, to defend MDOT from tort claims under the highway exception to governmental immunity, MCLA 691.1402.

Benefit: The contracts will provide services that will result in a lower level of risk to MDOT; the amendments will ensure that the contract amounts are sufficient to cover the costs of legal fees for potential tort cases.

Funding Source: Federal Highway Administration Funds and/or State Restricted Trunkline Funds, depending on the particular project.

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

Risk Assessment: Without adequate legal services, the level of risk to MDOT could increase. In addition, if these amendments are not approved, the contracts will remain ambiguous as currently two contract provisions are in conflict.

Cost Reduction: N/A.

Selection: N/A.

New Project Identification: These are not new projects.

Zip Code: 48909.

12. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z15/R1) under Contract (2004-0571) between MDOT and Alfred Benesch & Company will renew the authorization and extend the authorization term by approximately 18 months to provide sufficient time for the consultant to complete the design services, will provide for the performance of additional design services, and will increase the authorization amount by \$46,272.39. The additional services will include the preparation of right-of-way plans for the acquisition of right-of-way needed for the project and the coordination of design and maintenance of traffic/staging with an adjacent project on I-196. The structure is being widened to match the new turn lanes adjacent to the bridge. The original authorization provides for design services to be performed for the replacement of the College Avenue structure over I-196 in Kent County with widening for additional lanes and associated approach work (CS 41027 – JN 85289C). The revised authorization term will be from February 9, 2006, through September 9, 2007, and from the date of award of this revision through September 8, 2008. No services will be performed or costs incurred between the expiration date of the original authorization and the date of award of this revision. The revised authorization amount will be \$383,789.56. The contract term will be September 9, 2004, through September 8, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: The design of this project was temporarily put on hold pending the approval of construction funding. The project is now set to move forward and is scheduled to be let on August 1, 2008. The project will provide for longer service life of the structure and improved safety.

Purpose/Business Case: To renew the authorization and extend the authorization term by approximately 18 months, to provide for the performance of additional design services, and to increase the authorization amount by \$46,272.39. The design services had been put on hold pending the approval of construction funding. The project is now set to move forward. The additional services will include the preparation of right-of-way plans for the acquisition of right-of-way needed for the project and the coordination of design and maintenance of traffic/staging with an adjacent project on I-196. The widening of the structure will accommodate new turn lanes adjacent to the bridge.

Benefit: Will allow the design services to be completed in a timely manner to keep the project on schedule. The structure replacement will provide a longer service life with fewer needed repairs, fewer interruptions to traffic, and improved safety.

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: Failure to approve this authorization revision would result in additional project delays. If the services are not performed, an opportunity will be lost to extend the service life and improve the safety of the structure and associated roadway.

Cost Reduction: Costs in professional service 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: 49505.

13. HIGHWAYS - IDS Time Extension

Amendatory Contract (2005-0109/A1) between MDOT and CH2M Hill Michigan, Inc., will extend the term of the indefinite delivery of services (IDS) contract by one year to provide sufficient time for the consultant to complete ongoing work under authorization (Z6). (See following item.) The original contract provides for engineering services to be performed on an as needed/when needed basis. No new authorizations will be issued under this contract. The revised contract term will be April 8, 2005, through April 7, 2009. The maximum contract amount remains unchanged at \$4,000,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

Criticality: This contract will expire on April 8, 2008. If the IDS contract is not extended, authorization (Z6) cannot be extended, work under authorization (Z6) will not be completed, and the project could be compromised. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To extend the term of the IDS contract by one year to allow authorizations issued under it to be extended. This will provide sufficient time for the consultant to complete ongoing services, including work under authorization (Z6). No new authorizations will be issued under this contract.

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

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

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

Risk Assessment: If this amendment is not approved, the contract will expire and the consultant will not be able to complete ongoing work under authorizations issued under it, including authorization (Z6).

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; qualifications-based for original contract.

New Project Identification: This is not a new project.

Zip Code: 48909.

14. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z6/R2) under Contract (2005-0109) between MDOT and CH2M Hill Michigan, Inc., will provide for the performance of additional design services, will increase the authorization amount by \$421,799.92, and will extend the authorization term by one year to provide sufficient time for the consultant to complete the services. The additional services include the redesign of plans and specifications for the roadway to incorporate a concrete overlay and for the traffic signals to accommodate box span installation and detail grading for an American with Disabilities Act (ADA) compliant sidewalk ramp replacement. The original authorization provides for design and survey services to be performed for the rehabilitation of M-1 (Woodward Avenue) from Tuxedo Avenue to I-94 in the city of Detroit, Wayne County (CS 82131 - JN 79673C). The revised authorization term will be December 22, 2005, through April 7, 2009. The revised authorization amount will be \$943,496.19. The revised contract term will be April 8, 2005, through April 7, 2009. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Highway Funds.

Criticality: The mandated changes in design require the redesign of plans and specifications for the roadway to incorporate a concrete overlay and for the traffic signals to accommodate the box span installation and detail grading for an ADA-compliant sidewalk ramp replacement. The redesign services must commence promptly to be completed by June 2008, as planned, and to meet the scheduled project letting. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: This authorization revision includes all work related to the development and design of final plans. The additional services are needed for the design of a concrete overlay and traffic signals in order to accommodate the box span installation and detail grading for an ADA-compliant sidewalk ramp replacement.

Benefit: After this project was awarded, MDOT was mandated to comply with ADA sidewalk ramp standards. This authorization revision will provide for the upgrade of all sidewalk ramps to comply with these standards. It will also include safety and operational upgrades to traffic signals. The services will provide for enhanced safety for the corridor.

Funding Source: 81.85% Federal Highway Administrative Funds and 18.15% State Restricted Highway Funds.

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

Risk Assessment: If this revision is not approved and the work is not performed, safety problems could result. This revision includes design work for required safety upgrades to sidewalk ramps and traffic signals.

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: 48202.

15. HIGHWAYS - Time Extension

Amendatory Contract (2005-0110/A4) between MDOT and Great Lakes Engineering Group, LLC, will extend the contract term by approximately one year to provide sufficient time for the consultant to review and finalize documents. The additional time is needed because outstanding issues need to be resolved with the contractor. The original contract provides for full construction engineering services to be performed for I-75 in Berlin, Erie, Frenchtown, LaSalle, and Monroe Townships and in the city of Monroe, Monroe County (CS various - JN various). The revised contract term will be April 8, 2005, through April 1, 2009. The contract amount remains unchanged at \$1,630,546.36. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: This contract provides for construction engineering oversight and inspection services to be performed for a large trunkline construction project. There are outstanding issues related to this project because the construction was not completed on time. Since the consultant was on site daily and maintained all project records on behalf of MDOT, it is crucial that the consultant be retained through the closeout process. As a result, this time extension cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To extend the contract term by approximately one year to provide sufficient time for the consultant to review and finalize documents.

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

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: Failure to approve this amendment could result in the loss of needed improvements within the communities and the loss of federal participation on 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 amendment; qualifications-based for original contract.

New Project Identification: This is not a new project.

Zip Code: 48161.

16. HIGHWAYS - IDS Time Extension

Amendatory Contract (2005-0218/A1) between MDOT and Rowe Incorporated will extend the term of the indefinite delivery of services (IDS) contract by two years to provide sufficient time for the consultant to complete ongoing services, including work under authorization (Z7). (See following item.) The original contract provides for engineering services to be performed on an as needed/when needed basis. No new authorizations will be issued under this IDS contract. The revised contract term will be May 4, 2005, through May 3, 2010. The maximum contract amount remains unchanged at \$4,000,000. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

Criticality: This contract will expire on May 4, 2008. If the IDS contract is not extended, authorization (Z7) cannot be extended, and the design services under authorization (Z7) will not be completed. As a result, this amendment cannot be deferred until a later State Administrative Board agenda.

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

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

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

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

Risk Assessment: If this amendment is not approved, the contract will expire and the consultant will not be able to complete ongoing work under authorizations issued under it, including authorization (Z7).

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 IDS contract.

New Project Identification: This is not a new project.

Zip Code: 48909.

17. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z7/R2) under Contract (2005-0218) between MDOT and Rowe Incorporated will extend the authorization term by two years to allow the consultant to continue the design services and remain available until the construction phase begins. Other construction projects within, adjacent to, and near the limits of this project require that this project's construction schedule be moved to 2010. The original authorization provides for the performance of design services for the rehabilitation of M-1 (Woodward Avenue) from I-94 to Adams Road in the city of Detroit, Wayne County (CS 82131 - JN 76903C). The revised authorization term will be August 19, 2005, through May 3, 2010. The authorization amount remains unchanged at \$628,624.20. The contract term will be May 4, 2005, through May 3, 2010. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Highway Funds.

Criticality: Authorization (Z7) needs to be extended to allow the consultant to continue to provide the design services at no additional cost and to remain available until the construction phase begins. The original authorization will expire on May 4, 2008. As a result, this revision cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To extend the authorization term by two years to allow the consultant to continue to provide the design services at no additional cost and to remain available until the construction phase is expected to begin. The construction phase of this project is planned for 2010.

Benefit: The design plans will be completed at no additional cost to MDOT.

Funding Source: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Highway 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 plans will not be completed.

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: 48201.

18. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z15/R2) under Contract (2005-0218) between MDOT and Rowe Incorporated will provide for additional as-needed inspection and testing services to be performed for the Mt. Pleasant Transportation Service Center (TSC) service area, will increase the authorization amount by \$110,233.50, and will extend the authorization term by approximately one year to provide sufficient time for the consultant to complete the services. The work items include bituminous pavement inspection services, Portland cement concrete inspection and testing services, density inspection and testing services, and aggregate inspection testing services as needed. The original authorization provides for inspection and testing services to be performed on an as-needed basis throughout the Bay Region. The authorization term remains unchanged, May 1, 2006, through May 3, 2009. The revised authorization amount will be \$450,791.35. The contract term will be May 4, 2005, through May 3, 2009. Source of Funds: Federal Highway Administration Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

Criticality: The additional as-needed inspection and testing services will allow the Mt. Pleasant TSC to fulfill construction oversight needs that are required to ensure that all federal and state guidelines are being met so federal funding is not jeopardized. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for additional as-needed inspection and testing services to be performed for the Mt. Pleasant TSC service area on an as-needed basis. These services will support the delivery of the construction program in a timely manner.

Benefit: Adequate inspection and testing, as required by federal law, which will result in a high quality product. The inspection and testing will ensure that all parts of the construction are up to current MDOT standards.

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

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

Risk Assessment: The risk of not approving the additional as-needed construction inspection and testing services is that the Mt. Pleasant TSC will not have adequate inspection and testing on current projects, which could result in substandard work and possible loss of federal 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: N/A for revision; qualifications-based for original authorization.

New Project Identification: This is not a new project.

Zip Code: 48601.

19. HIGHWAYS - IDS Engineering Services

Authorization (Z6/R2) under Contract (2006-0135) between MDOT and NTH Consultants, Ltd., will provide for the performance of additional design services and will increase the authorization amount by \$34,608.19. The additional services will include the extension of the existing sound wall along eastbound M-6 approximately 1050 feet to the east of the current ending point along the Lafayette Acres subdivision to provide sound attenuation to area residents. The project length is 0.36 miles. The original authorization provides for design services to be performed for the extension of the existing sound wall on eastbound M-6 from Division Avenue to Eastern Avenue in Gaines Township, Kent County (CS 41064 - JN 87494C). The authorization term remains unchanged, August 9, 2007, through February 8, 2009. The revised authorization amount will be \$324,259.54. The contract term is February 9, 2006, through February 8, 2009. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: The extension of the sound wall is based on a sound analysis by MDOT Construction and Technology Division staff and is required for compliance with the Environmental Assessment document for the M-6 corridor.

Purpose/Business Case: To provide for the performance of additional design services, including the extension of the existing sound wall along eastbound M-6 approximately 1050 feet to the east of the current ending point along the Lafayette Acres subdivision. The project length is 0.36 miles.

Benefit: The extension of the existing sound wall along eastbound M-6 will provide sound attenuation to area residents.

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 and the project is not completed for the currently programmed letting, area residents will continue to be disturbed by road noise and MDOT will not be in compliance with the Environmental Assessment document for the corridor.

Cost Reduction: Costs in professional service 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: 49548.

20. HIGHWAYS - IDS University Research Services

Authorization Revision (Z9/R1) under Contract (2006-0411) between MDOT and Michigan State University will extend the authorization term by approximately three months to provide sufficient time for the university to complete the research services. The additional time is needed because the project began later than anticipated due to a delay in federal funding. The original authorization provides for an evaluation of the safety impacts of right-turn restrictions in access management, including how to accommodate developments with direct access to busy roads and streets to avoid negative impacts on traffic operations. The revised authorization term will be August 24, 2007, through September 30, 2008. The authorization amount remains unchanged at \$66,144. The contract term is July 20, 2006, through July 19, 2009, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: Authorization (Z9) needs to be extended to provide sufficient time for the university to complete the research services. The time extension is critical because the original authorization will expire on May 24, 2008, and the university must plan staffing now. As a result, this revision cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To extend the authorization term by approximately three months to allow the university to complete the research services.

Benefit: The research project will be able to be completed.

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

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

Risk Assessment: If the revision is not approved, the research project will not be completed.

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 for revision and for original authorization.

New Project Identification: This is not a new project.

Zip Code: 48909.

21. HIGHWAYS - IDS University Research Services

Authorization Revision (Z1/R1) under Contract (2006-0414) between MDOT and Michigan Technological University will extend the authorization term by approximately six months to provide sufficient time for the university to complete the research services. The additional time is needed because the project began later than anticipated due to a delay in federal funding. The original authorization provides for a study of the structural behavior of side-by-side box-beam bridges, an assessment of the load capacity of the system with deteriorated beams and/or high load hit fascia beams, and patching and repair techniques for box-beam deterioration forms. The revised authorization term will be September 20, 2006, through September 30, 2008. The authorization amount remains unchanged at \$161,604.80. The contract term is July 13, 2006, through July 12, 2009, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: Authorization (Z1) needs to be extended to provide sufficient time for the university to complete the research services. The time extension is critical now because the original authorization will expire on March 20, 2008. As a result, this revision cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To extend the authorization term by approximately six months to allow the university to complete the research services.

Benefit: The research project will be able to be completed.

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

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

Risk Assessment: If the revision is not approved, the research project will not be completed.

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 for revision and for original authorization.

New Project Identification: This is not a new project.

Zip Code: 48909.

22. HIGHWAYS - IDS University Research Services

Authorization Revision (Z2/R1) under Contract (2006-0415) between MDOT and Western Michigan University will extend the authorization term by approximately three months to provide sufficient time for the university to complete the research services. The additional time is needed because of a shortage of research personnel. The original authorization provides for the continuation of research into the performance of transverse post-tensioning of side-by-side box beam bridges (Phase II). The revised authorization term will be March 23, 2007, through September 30, 2008. The authorization amount remains unchanged at \$193,821.80. The contract term is July 13, 2006, through July 12, 2009, or until the last authorization has expired, whichever is longer. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: Authorization (Z2) needs to be extended to provide sufficient time for the university to complete the research services. The time extension is critical because the original authorization will expire on June 23, 2008, and the university must plan staffing now. As a result, this revision cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To extend the authorization term by approximately three months to allow the university to complete the research services.

Benefit: The research project will be able to be completed.

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

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

Risk Assessment: If the revision is not approved, the research project will not be completed.

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 for revision and for original authorization.

New Project Identification: This is not a new project.

Zip Code: 48909.

23. HIGHWAYS - IDS Engineering Services

Authorization Revision (Z15/R1) under Contract (2007-0587) between MDOT and HNTB Michigan, Inc., will provide for the performance of additional construction engineering services and will increase the authorization amount by \$467,208.70. The additional services will include project administration, inspection, staking, quality assurance testing and reporting, measurement, computation and documentation of quantities, reporting and record-keeping, and finalizing all project documentation. This work is a continuation of the same work issued under the original authorization. The original authorization provides for the performance of full construction engineering services for the upgrade of the Michigan Intelligent Transportation System, including the installation of pole mounted cameras, dynamic message signs, and related hardware at I-96 from M-5 to I-94 in the cities of Novi, Farmington Hills, Northville, Livonia, and Detroit, Oakland and Wayne Counties (CSs 63191, 82122, 82123, and 82125 - JN 86516A). The authorization term remains unchanged, January 30, 2008, through June 18, 2010. The revised authorization amount will be \$492,121.57. The contract term is June 19, 2007, through June 18, 2010. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: The Advanced Traveler Information System (ATIS) network is designed to help motorists and MDOT staff to manage congestion on the Metro Region freeway system and to improve mobility and safety. The subject project is designed to expand the current ATIS infrastructure, thereby increasing the benefits provided by the ATIS network. Proceeding with the projects as scheduled will provide immediate benefits to MDOT's customers by reducing freeway congestion and improving air quality. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the performance of additional construction engineering services, including project administration, inspection, staking, quality assurance testing and reporting, measurement, computation and documentation of quantities, reporting and record keeping, and finalizing all project documentation. This work is a continuation of the same work issued under the original authorization.

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: 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, 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. The original authorization was issued as a preliminary authorization to prevent the loss of federal 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: N/A for revision; qualifications-based for original authorization.
New Project Identification: This is not a new project.
Zip Code: 48150.

24. HIGHWAYS - IDS Engineering Services

Authorization (Z1) under Contract (2007-0645) between MDOT and Hurley & Stewart, LLC, will provide for design services to be performed for the rehabilitation of M-40 from St. Joseph Avenue to Power Plant Road, Van Buren County (CS 80072 - JN 45533C). The work items include preparing required plans, typical cross-sections, maintaining traffic plans, and pavement marking plans; performing surveys; and solving any problems that may arise during the design of the project. The authorization will be in effect from the date of award through August 12, 2010. The authorization amount will be \$233,329.51. The contract term is August 13, 2007, through August 12, 2010. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: Construction of this road preservation project on M-40 is funded for fiscal year 2011. Design progress on this project must resume at this time to meet the design schedule and have the contract documents prepared for the scheduled letting. 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 the rehabilitation of M-40 from St. Joseph Avenue to Power Plant Road, Van Buren County.

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

Funding Source: 100% State Restricted Trunkline Funds.

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

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

Cost Reduction: Costs in professional 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: 49079.

25. HIGHWAYS - IDS Engineering Services

Authorization (Z4) under Contract (2007-0801) between MDOT and URS Corporation Great Lakes will provide for the performance of traffic signal optimization services for 80 locations in the Bay Region (Bay, Clare, Isabella, and Gladwin Counties) (CS various - JN 101124C). The work items include the coordination and hosting of progress meetings, review of data collection, engineering evaluations, timing optimization, final project documentation, and the development of a cost and benefit report. The authorization will be in effect from the date of award through September 30, 2010. The authorization amount will be \$302,638.03. The contract term is October 1, 2007, through September 30, 2010. Source of Funds: 100% Federal Highway Administration Funds.

Criticality: Signal optimization is a critical method of relieving congestion on roadways without facility expansion. Signal optimization results in traffic flow improvements, cost savings to motorists, reduced vehicle emissions, and reduced numbers of accidents along the corridors. Therefore, this authorization cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: This project will provide for the development of an updated corridor signal progression plan with optimized traffic signal operations along each corridor. Timing permits will be produced and follow-up analysis will be conducted. A safety analysis for each intersection will ensure that all aspects of crash improvement have been included, which will provide for a reduction in crash patterns within the corridors.

Benefit: Will reduce delays, travel time, fuel consumption, and pollutants and provide a safer driving environment.

Funding Source: 100% Federal Highway Administration Funds.

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

Risk Assessment: If the services are not provided, increased traffic congestion and user delays could continue and federal funds 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.

26. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2007-5703) between MDOT and the City of Alpena will provide for funding participation in the following construction improvements:

Removal and replacement of street lighting along both sides of Highway US-23 from 11th Street to near Princeton Avenue.

Estimated Funds:

Federal Highway Administration Funds	\$48,825
State Restricted Trunkline Funds	\$10,825
City of Alpena Funds	\$ 0
Total Funds	<u>\$59,650</u>

ST 04031 - 74862; Alpena County
Local Letting

Criticality: This work must be completed prior to work on a new interchange project that is scheduled to be let in March 2008. Delaying this project would delay the adjacent road construction project.

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

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

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

Commitment Level: 81.85% federal funds; 18.15% state funds.

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

Cost Reduction: Low bid.

Selection: Low bid.

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

Zip Code: 49707.

27.-35. HIGHWAYS – Local Jobs Today Program Loans

The Local Jobs Today (LJT) Program is a state loan program intended to assist county road commissions (CRC), cities, and villages in financing transportation infrastructure improvements through projects approved for LJT matching grant funds. The LJT Program loan amount is equivalent to the estimated federal funding applicable to a project that is not currently available. When such federal funding is converted from “advance construction” to regular federal aid, this federal funding will be applied to any outstanding principal balance of the LJT loan. The loan will allow local agencies to proceed with the construction of their LJT-approved projects. The interest rate on each loan is 4 percent annually. The loan contracts will be in effect from the dates of award through either September 30, 2009, or September 30, 2010, depending on the expected date of availability of future federal aid. The projects listed below were scheduled for a fiscal year during or after the fiscal year beginning October 1, 2008, and are being advanced to the fiscal year that began October 1, 2007.

	<u>Contract</u>	<u>Job #</u>	<u>Agency</u>	<u>Description</u>	<u>LJT Loan</u>
27.	2007-7437	35571	Baraga CRC	Hot mix asphalt paving work along Second Sand Beach Road from Aura Road westerly approximately 2.5 miles	\$235,200
28.	2007-7437	39222	Baraga CRC	Hot mix asphalt paving work along Imperial Heights Road from Cardinal Point Road westerly approximately 1.1 miles	\$193,700
29.	2007-7437	51712	Baraga CRC	Hot mix asphalt paving work along Plains Road from Highway M-28 to Section 16 Road	\$246,000
30.	2007-7753	102273	Kent CRC	Hot mix asphalt cold milling and resurfacing work along Thornapple River Drive from Highway I-96 to Thornhills Avenue and along Thornhills Avenue from Thornapple River Drive to 28 th Street	\$596,787
31.	2008-8030	90270	Michigan State University	Hot mix asphalt paving work along Farm Lane from Mt. Hope Road to Wilson Road, along Service Road from approximately 1350 feet west of Farm Lane to approximately 710 feet east of Farm Lane, and along Trowbridge Road from approximately 500 feet west of Farm Lane to approximately 300 feet east of Farm Lane	\$2,088,000

*Denotes a non-standard contract/amendment

32.	2008-8030	90272	Michigan State University	Pump station work in the northeast quadrant of the intersection of Farm Lane and Service Road and in the southwest quadrant of the Farm Lane underpass at the railroad tracks of CSX Transportation, Inc.; watermain and irrigation system work along Farm Lane from Mt. Hope Road to Wilson Road and along Service Road from approximately 1350 feet west of Farm Lane to approximately 710 feet east of Farm Lane	\$ 640,320
33.	2008-8030	101414	Michigan State University	Bridge construction, temporary shoo-fly track construction, and permanent track work for structure X01 of 33-01-21, which carries the railroad tracks of the CSX Transportation, Inc., over Farm Lane; bridge construction and steel sheet pile cut off walls work for structure X02 of 33-01-21, which carries the railroad tracks of the Canadian National Railway over Farm Lane	\$3,132,000
34.	2008-8034	89608	City of St. Johns	Hot mix asphalt paving work along East Walker Street from Clinton Avenue to the Highway US-127 business route	\$ 187,500
35.	2008-8035	100712	City of Clawson	Concrete pavement work along Main Street from Maple Road to Lincoln Avenue	\$2,648,700

Criticality: These loans are offered under the LJT Program, which is part of a comprehensive economic plan to create jobs and stimulate Michigan's economy, and are necessary for the local agencies to finance the associated construction of these transportation projects. Delaying these loans would delay the construction of these projects, which would adversely affect the goal of the LJT Program to stimulate the state's economy.

Purpose/Business Case: To financially assist in roadway improvements under the LJT Program.

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

Funding Source: State LJT loan funds.

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

Risk Assessment: Without these loan contracts, the projects approved for LJT matching grant funds may not be able to be built.

Cost Reduction: Each loan will cover only costs for which the current estimated federal funding applicable to the project is not available.

Selection: N/A.

New Project Identification: Improvement of existing roadways.

Zip Code: 48909.

36. HIGHWAYS - IDS Engineering Services

Authorization (Z3) under Contract (2008-0007) between MDOT and Parsons Brinckerhoff Michigan, Inc., will provide for design services to be performed for the reconstruction of four ramps at the I-94 and Ecorse Road interchange with geometric upgrades in the city of Taylor, Wayne County (CS 82022 - JN 101329C). The work items include the preparation of a design survey and staging plans and the computation and verification of all plan quantities. The authorization will be in effect from the date of award through October 29, 2010. The authorization amount will be \$383,527.65. The contract term is October 30, 2007, through October 29, 2010. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: This authorization will provide for the design of the reconstruction of four ramps at the I-94/Ecorse Road interchange. I-94 is a major freeway and truck route in the area and this interchange is located near Metro Airport. As a result, this authorization cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for design services to be performed for the reconstruction of four ramps at the I-94/Ecorse Road interchange, along with geometric upgrades to meet current standards.

Benefit: Will improve the safety, pavement condition, and ride quality of this interchange.

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 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.

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 not a new project.

Zip Code: 48180.

37. HIGHWAYS - IDS Engineering Services

Authorization (Z4) under Contract (2008-0007) between MDOT and Parsons Brinckerhoff Michigan, Inc., will provide for design services to be performed for the reconstruction of six ramps at the M-153 and Evergreen Road interchange with geometric upgrades in the cities of Dearborn and Dearborn Heights, Wayne County (CS 82081 - JN 10332C). The work items includes the preparation of a design survey and staging plans and the computation and verification of all plan quantities. The authorization will be in effect from the date of award through October 29, 2010. The authorization amount will be \$566,946.26. The contract term is October 30, 2007, through October 29, 2010. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15 % State Restricted Trunkline Funds.

Criticality: This authorization will provide for the design of the reconstruction of six ramps at M-153 and Evergreen Road. This project is being coordinated with the design for a bridge project in this location. The packaging and coordination of this project with the bridge project will save money on maintaining traffic and minimize the overall traffic impacts to the area. As a result, this contract cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide for the design services for the reconstruction of six ramps at M-153 and Evergreen Road, along with geometric upgrades to meet current standards.

Benefit: Will improve the safety, pavement condition, and ride quality of this interchange. Additionally, packaging this project with the bridge project will save money on maintaining traffic and minimize the overall traffic impacts to the area.

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

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

Risk Assessment: If this 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.

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 not a new project.

Zip Code: 48128.

38. HIGHWAYS - IDS Engineering Services

Authorization (Z8) under Contract (2008-0007) between MDOT and Parsons Brinckerhoff Michigan, Inc., will provide for the performance of full construction engineering services on US-127 northbound and southbound over the Consolidated Rail Corporation tracks and Berry Road, Jackson County (CS 38131 - JN 74747A). 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 October 29, 2010. The authorization amount will be \$237,694.27. The contract term is October 30, 2007, through October 29, 2010. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: Proper construction engineering oversight is critical to ensure that projects are constructed according to MDOT plans and specifications and in a timely and cost effective manner. MDOT needs the experience and expertise of this consultant to ensure adequate engineering oversight and inspection during construction. This project is scheduled to begin in early March 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 on US-127 northbound and southbound over the Consolidated Rail Corporation tracks and Berry Road, Jackson 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: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

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

Risk Assessment: If this authorization is not approved, the project may not have adequate construction engineering oversight, including inspection and testing, 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: 49201.

39. HIGHWAYS - IDS Engineering Services

Authorization (Z9) under Contract (2008-0007) between MDOT and Parsons Brinckerhoff Michigan, Inc., will provide for the performance of full construction engineering services on Springport Road over US-127, Jackson County (CS 38131 - JN 74763A). 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 October 29, 2010. The authorization amount will be \$111,891.93. The contract term is October 30, 2007, through October 29, 2010. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: Proper construction engineering oversight is critical to ensure that projects are constructed according to MDOT plans and specifications and in a timely and cost effective manner. MDOT needs the experience and expertise of this consultant to ensure adequate engineering oversight and inspection during construction. This project is scheduled to begin in early March 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 on Springport Road over US-127, Jackson 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: 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, 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: 49201.

40. HIGHWAYS - IDS Engineering Services

Authorization (Z10) under Contract (2008-0007) between MDOT and Parsons Brinckerhoff Michigan, Inc., will provide for the performance of full construction engineering services on US-127 northbound and southbound over the Consolidated Rail Corporation tracks and Huntoon Creek, Ingham County (CS 33031 - JN 74764A). 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 October 29, 2010. The authorization amount will be \$312,024.86. The contract term is October 30, 2007, through October 29, 2010. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: Proper construction engineering oversight is critical to ensure that projects are constructed according to MDOT plans and specifications and in a timely and cost effective manner. MDOT needs the experience and expertise of this consultant to ensure adequate engineering oversight and inspection during construction. This project is scheduled to begin in early March 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 on US-127 northbound and southbound over the Consolidated Rail Corporation tracks and Huntoon Creek, Ingham 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: 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, 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: 49251.

41. HIGHWAYS - IDS Engineering Services

Authorization (Z12) under Contract (2008-0007) between MDOT and Parsons Brinckerhoff Michigan, Inc., will provide for the performance of full construction engineering services on US-127 from I-94 to the Jackson/Ingham county line and on US-127 at the US-223 intersection, Jackson and Lenawee Counties (CS 84916 - JN 80653A). 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 October 29, 2010. The authorization amount will be \$101,651.23. The contract term is October 30, 2007, through October 29, 2010. Source of Funds: 100% Federal Highway Administration Funds.

Criticality: Proper construction engineering oversight is critical to ensure that projects are constructed according to MDOT plans and specifications and in a timely and cost effective manner. MDOT needs the experience and expertise of this consultant to ensure adequate engineering oversight and inspection during construction. This project is scheduled to begin in early March 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 on US-127 from I-94 to the Jackson/Ingham county line and on US-127 at the US-223 intersection, Jackson and Lenawee Counties.

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: 49201.

42. HIGHWAYS – IDS Engineering Services

Authorization (Z2) under Contract (2008-0009) between MDOT and Tetra Tech of Michigan, P.C., will provide for the performance of hydraulic design services that will ultimately be utilized for the reconstruction of I-94 for 9.81 miles from County Line Road to Allington Road in St. Casco Township, St. Clair County (CS 77111 – JN 80911C). The existing culverts were constructed in the 1960s and are no longer adequate to manage the volume of storm drainage from I-94 and from the county drain system. The work items include drainage analysis, drainage design, culvert video recording investigation, field survey, and any related mitigation. The authorization will be in effect from the date of award through October 17, 2010. The authorization amount will be \$223,491.11. The contract term is October 18, 2007, through October 17, 2010. Source of Funds: 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds.

Criticality: The authorization covers hydraulic design services that will ultimately be utilized for the reconstruction of I-94 for 9.81 miles from County Line Road to Allington Road in St. Casco Township, St. Clair County. The road design services will be performed by MDOT staff. The project will provide for the reconstruction and widening of I-94, improving ride quality and safety. Due to the current rate of deterioration of the roadway and geometric elements that are no longer considered safe, the project cannot be delayed. As a result, this authorization cannot be deferred until a later State Administrative Board agenda.

Purpose/Business Case: To provide hydraulic design services needed for the design for the reconstruction of I-94 for 9.81 miles from County Line Road to Allington Road in St. Casco Township, St. Clair County.

Benefit: Will provide for new and larger culverts that can manage the volume of storm drainage from I-94 and the county drain system and will allow the rest of the design services to be performed by MDOT in a timely manner. The overall project will result in a wider, safer roadway with an estimated 40 years of service life.

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: Failure to provide the hydraulic design services would prevent the rest of the design services from proceeding, which would result in continued and increasing maintenance costs for repair services that can no longer be effective and the loss of an opportunity to improve safety.

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: 48064.

43. HIGHWAYS - IDS Engineering Services

Authorization (Z5) under Contract (2008-0028) between MDOT and Fleis & Vandenbrink Engineering, Inc., will provide for full construction engineering services to be performed for the road reconstruction on US-131 east to west of Division Avenue in the city of Wyoming, Kent County (CS 41062 - JN 75080A). 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 November 25, 2010. The authorization amount will be \$186,424.42. The contract term is November 26, 2007, through November 25, 2010. Source of Funds: 81.85% Federal Highway Administration Funds and 18.15% State Restricted Trunkline Funds.

Criticality: Full 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 road reconstruction on US-131 east to west of Division Avenue in the city of Wyoming, Kent 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: 49548.

44. HIGHWAYS - IDS Engineering Services

Authorization (Z1) under Contract (2008-0060) between MDOT and Wilbur Smith Associates, Inc., Michigan will provide for the development of design plans for 8.667 miles of permanent freeway sign upgrading along I-496 in Eaton and Ingham Counties (CS various - JN 101665C). 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 December 17, 2010. The authorization amount will be \$115,057.69. The contract term is December 18, 2007, through December 17, 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 highway segments. 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 development of design plans for 8.667 miles of permanent freeway sign upgrading along I-496 in Eaton and Ingham Counties. This project is part of the MDOT traffic and safety program to preserve the integrity of MDOT safety assets, which include permanent 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.

45. HIGHWAYS - IDS Engineering Services

Authorization (Z1) under Contract (2008-0100) between MDOT and Capital Consultants, Inc., dba c2ae will provide for the performance of design services for non-motorized pathway construction, including Americans with Disabilities Act (ADA) compliant ramps, earthwork and retaining wall investigation, and drainage improvements along the I-69 business loop (BL) from Coolidge Road to Stonegate Lane in Ingham County (CS 33043 - JN 100539C). The authorization will be in effect from the date of award through January 30, 2011. The authorization amount will be \$122,083.24. The contract term is January 31, 2008, through January 30, 2011. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: The non-motorized pathway project is scheduled to be let in February 2009. In order to meet the letting date, the design phase of the project must commence by late March 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 design services for non-motorized pathway construction, including ADA-compliant ramps, earthwork and retaining wall investigation, and drainage improvements on the I-69BL from Coolidge Road to Stonegate Lane in Ingham County.

Benefit: This project will provide for improvements to pedestrian safety and will promote pedestrian traffic. The proposed pathway network will provide a paved, barrier-free facility and ADA accessible system that is separate from the roadway.

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, the existing sidewalk will continue to deteriorate. There would be no connectivity in the system, resulting in poor conditions for pedestrian traffic, and pedestrian accessibility requirements would not be met, which would increase safety risks for pedestrians.

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 new project.

Zip Code: 48823.

46. *HIGHWAYS - IDS Engineering Services

Contract (2008-0129) between MDOT and Fanning & Company, 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.

47. HIGHWAYS - IDS Engineering Services

Authorization (Z1) under Contract (2008-0143) between MDOT and Materials Testing Consultants, Inc., will provide for as-needed inspection and testing services to be performed for the Grand Region hot mix asphalt (HMA) program and the Traveling Mix Inspector (TMI) at various locations throughout the eight counties in the Grand Region. The work items include project administration, HMA inspection, quality assurance testing, and preparation and documentation of project records. The authorization will be in effect from the date of award through the expiration date of the indefinite delivery of services contract. The authorization amount will be \$334,734.54. The contract will be in effect from the date of award through three years. Source of Funds: Federal Highway Administration (FHWA) Funds, State Restricted Trunkline Funds, or local funds, depending on the particular project authorized.

Criticality: The HMA needs to be tested before it can be placed on projects so that MDOT can be assured that it meets specification requirements to ensure that FHWA funding is not jeopardized. The TMI is the key person monitoring the HMA program, making sure that everything is running smoothly and tweaking the production of material to get the best product out on the road.

Purpose/Business Case: To provide for as-needed inspection and testing services to be performed for the Grand Region HMA program and the TMI at various locations throughout the eight counties in the Grand Region (Ionia, Kent, Mecosta, Montcalm, Muskegon, Newaygo, Oceana, and Ottawa).

Benefit: Will provide for the performance of inspection and testing services to produce a long lasting and high quality product that meets specifications and improves the quality of life for MDOT customers.

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 the services were not provided, the HMA program would not have needed oversight, and federal funding of the program would be in jeopardy.

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: 49504.

48. *HIGHWAYS - Construction Engineering Services

Contract (2008-0152) between MDOT and Fishbeck, Thompson, Carr & Huber, Inc., will provide for construction engineering services to be performed for bridge replacements, bridge rehabilitation, road rehabilitation, earthwork, precast retaining walls, and freeway lighting along the I-196 corridor between M-11 and Kenowa Avenue at the Ottawa county line in the cities of Wyoming and Grandville, Kent and Ottawa Counties (CS 41029 - JNs 46274A, 75069A, and 87625A). The work items will include inspection, quality assurance testing and reporting, measurements, computation, 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 July 31, 2010. The contract amount will be \$966,802.13. Source of Funds: 87% Federal Highway Administration Funds and 13% State Restricted Trunkline Funds.

Criticality: Construction engineering and project oversight services will ensure that the construction work meets contract plans and specifications and fulfills federal requirements. Failure to provide the services could result in inadequate project oversight and the loss of federal funds. As a result, this contract can not be deferred until a later State Administration Board agenda.

Purpose/Business Case: To provide for construction engineering services to be performed for bridge replacements, bridge rehabilitation, road rehabilitation, earthwork, precast retaining walls, and freeway lighting along the I-196 corridor between M-11 in the cities of Wyoming and Grandville, and Kenowa Avenue at the Ottawa county line, Kent and Ottawa Counties.

Benefit: Adequate project oversight and inspection and testing, as required by federal law, which will result in a high quality product. The inspection and testing will ensure that all parts of the construction are up to current federal and MDOT standards.

Funding Source: 87% Federal Highway Administration Funds and 13% State Restricted Trunkline Funds.

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

Risk Assessment: If the services are not provided, federal funding could be lost and the projects could lack adequate construction engineering and inspection services, 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: 49428.

49. HIGHWAYS - IDS Engineering Services

Contract (2008-0158) between MDOT and Wiss Janney Elstner Associates, 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 – Water Resources Investigations

Retroactive Contract (2008-0159) between MDOT and the U. S. Geological Survey (USGS) will provide for the monitoring and investigation of water resources in the State of Michigan for fiscal year 2008 (CS 84900 - JN 101585) (156 days retroactive). The funding will be used to cover the costs of necessary field and analytical work, including the use of USGS stream gages to monitor water conditions for scour critical structures. The contract will be in effect from October 1, 2007, through September 30, 2008. The contract amount will be \$155,500. The USGS will contribute \$46,300, and MDOT will contribute \$109,200. Source of Funds: State Restricted Trunkline Funds - \$109,200.

This contract is retroactive because the project manager did not realize that the contract should go to the State Administrative Board for approval. Although MDOT has participated in the program for many years, the usual approval process was not followed for the previous contracts. In the future, contracts for this program will be processed following the standard MDOT approval process.

Criticality: MDOT uses the USGS stream gages and website to monitor water stages and discharge during high flow events statewide. The data provided is critical to the implementation of the MDOT Plan of Action for Scour Critical Structures. The statewide stream gaging system allows users to determine the need for and timing of site visits in order to ensure the safety of travelers.

Purpose/Business Case: To provide for continued participation in the cooperative stream gaging program. (MDOT has participated in the program for over 30 years.) Data is collected at USGS stream-gaging stations across the state and is used to help manage the state's water resources. Among its many purposes, the hydrologic information is used by the Michigan Department of Environmental Quality (MDEQ) to estimate design flows for MDOT's waterway structures and by MDOT to develop and implement its Plan of Action for Scour Critical Structures.

Benefit: The stream-gaging program provides reliable real time data needed for the implementation of MDOT's Plan of Action for Scour Critical Structures. It allows MDOT to compile data for many sites in a safe and timely manner and to make effective decisions to preserve its assets and ensure the safety of travelers.

Funding Source: State Restricted Trunkline Funds - \$109,200.

Commitment Level: The costs are fixed; the amount is determined by the USGS.

Risk Assessment: The risks of not performing this work are increased safety risks for travelers and the lack of asset preservation for MDOT.

Cost Reduction: The contract amount is determined by the USGS.

Selection: N/A.

New Project Identification: This is an ongoing program.

Zip Code: 48909.

51. HIGHWAYS - IDS Engineering Services

Contract (2008-0161) between MDOT and Otwell Mawby Geotechnical, 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.

52. HIGHWAYS - IDS Engineering Services
Contract (2008-0162) between MDOT and Spicer Group, Inc., will provide for services for which the consultant is prequalified to be performed on an as needed/when needed basis. The contract will be in effect from the date of award through three years. The maximum contract amount will be \$4,000,000, and the maximum amount of any authorization will be \$1,000,000. Authorizations over \$100,000 will be submitted to the State Administrative Board for approval. Source of Funds: Federal, Restricted State, or local funds, depending on the particular project authorized.
53. HIGHWAYS - IDS Engineering Services
Contract (2008-0167) between MDOT and Somat Engineering, 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.
54. HIGHWAYS - IDS Engineering Services
Contract (2008-0168) between MDOT and HNTB 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.
55. HIGHWAYS - IDS Engineering Services
Contract (2008-0170) between MDOT and Holland Engineering, 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 (2008-0172) between MDOT and Parsons Transportation Group, Inc., 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.

57. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2008-5016) between MDOT and the City of Kalamazoo will provide for participation in the following Transportation Enhancement improvements:

PART A

Non-motorized pathway work for the Kalamazoo River Valley Trailway from the existing Kal-Haven Trail near Highway US-131 southeasterly to Douglas Avenue, including hot mix asphalt paving, sidewalk, lighting, signing, and pavement marking work.

PART B

Non-motorized pathway work from the Kalamazoo River Valley Trailway from Douglas Avenue southeasterly to Westnedge Avenue, including hot mix asphalt paving, sidewalk, lighting, signing, and pavement marking work.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$397,900	\$232,750	\$630,650
City of Kalamazoo Funds	<u>\$132,600</u>	<u>\$232,750</u>	<u>\$365,350</u>
Total Funds	<u>\$530,500</u>	<u>\$465,500</u>	<u>\$996,000</u>

STE 39405 – 50953, 87827; Kalamazoo County
 Local Letting

Criticality: Transportation Enhancement Activities Funds can only be used for transportation enhancement activities and may not to be expended on any other activity. If Michigan does not use these funds, they would be made available to other states, and Michigan residents would lose out on the benefits afforded by the use of these funds in Michigan. In addition, the agency receiving these funds has already invested significant local dollars in planning and designing this project. It is depending on the Transportation Enhancement Activities Funds for its investment to come to fruition and the project to be constructed. Delaying this project would adversely impact this agency as its budget, permit time frames, and construction schedule are contingent upon the current project schedule.

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

Benefit: To provide pedestrian and bicycle facilities.

Funding Source: Federal Transportation Enhancement Activities Funds and City of Kalamazoo Funds.

Commitment Level: 75% federal and 25% City of Kalamazoo for Part A; 50% federal and 50% City of Kalamazoo for Part B; based on estimate.

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

Cost Reduction: Low bid.

Selection: Low bid.

New Project Identification: New pedestrian and bicycle facilities.

Zip Code: 49007.

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

Contract (2008-0160) between MDOT and the City of Sturgis will provide for the construction of a chemical storage facility in the city of Sturgis, St Joseph County. The contract will be in effect from the date of award through two years. The contract amount will be \$230,000. Source of Funds: 20% State Restricted Trunkline Funds and 80% City of Sturgis 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 Sturgis, St Joseph County. The chemical storage building will be a concrete wall bulk facility with a fabric cover and a capacity of approximately 700 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: 20% State Restricted Trunkline Funds and 80% City of Sturgis 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: Construction of the chemical storage facility is essential to the operation and maintenance of state trunkline highways and county roads within the city of Sturgis. Failure to construct the facility would result in a lack of availability of needed chemicals in a timely manner, which could 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: 49091.

59. PASSENGER TRANSPORTATION - Section 5309 Program

Project Authorization Revision (Z6/R2) under Master Agreement (2002-0004) between MDOT and the City of Alma will extend the authorization term by two years to provide sufficient time for the City to complete the facility construction project. The City was unable to acquire sufficient funding for the original facility construction project, so the project has been downsized to match the available funding. The additional time will allow the City to revise the project plans for a smaller facility and complete construction of the facility. It is estimated that construction will begin later this year. The original authorization provides state matching funds for the City's FY 2003 Federal Section 5309 Capital Discretionary Program grant. The revised authorization term will be July 29, 2003, through July 28, 2010. The authorization amount remains unchanged at \$952,939. 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 - \$762,351; FY 2002 State Restricted Comprehensive Transportation Funds - \$190,588.

Criticality: Approval of this time extension is critical at this time to allow design work to continue and to avoid construction delays for necessary transportation infrastructure.

Purpose/Business Case: To extend the authorization term by two years to provide sufficient time for the city to downsize the original project and complete the construction of the facility.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$762,351; FY 2002 State Restricted Comprehensive Transportation Funds - \$190,588.

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: 48801.

60. PASSENGER TRANSPORTATION - Section 5307 Program

Project Authorization Revision (Z1/R3) under Master Agreement (2004-0420) between MDOT and the Detroit Transportation Corporation (DTC) will extend the authorization term by 18 months to provide sufficient time for DTC to complete the project. The additional time is needed because DTC had initially planned to hire a single contractor to manage the entire vehicle overhaul project. However, as no contractors were interested in the project, the overhaul was broken into subsystems, which delayed progress on the project. Contracts are now in place for the subsystems work, which is expected to be completed in August 2009. The original authorization provides state matching funds for DTC's FY 2003 Federal Section 5307 Urbanized Area Formula Capital Program grant. The revised authorization term will be September 18, 2003, through September 17, 2009. The authorization amount remains unchanged at \$4,315,936. The term of the master agreement is from October 1, 2002, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2003 through FY 2006. Source of Funds: Federal Transit Administration (FTA) Funds - \$3,452,749; FY 2004 and FY 2007 State Restricted Comprehensive Transportation Funds - \$863,187.

Criticality: Approval is critical at this time to permit the overhaul of the vehicles to continue to ensure their safe and efficient operation.

Purpose/Business Case: To extend the authorization term by 18 months to provide sufficient time for DTC to complete the project.

Benefit: Increased public safety through improved transportation infrastructure.

Funding Source: FTA Funds - \$3,452,749; FY 2004 and FY 2007 State Restricted Comprehensive Transportation Funds - \$863,187.

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: 48226.

61. PASSENGER TRANSPORTATION - Increase Amount, Extend Term

Amendatory Contract (2005-0553/A4) between MDOT and the City of St. Ignace will increase the contract amount by \$7,884 and will extend the contract term by six months to provide sufficient time for the City to complete the project. The project was delayed as a result of the suspension of the contract in response to the 2007 Executive Directives and revenue shortfalls to the Comprehensive Transportation Fund. Also, architectural and engineering (A & E) service fees increased in 2008 by \$4,236 due to the nine month suspension, and costs in Phase II for A & E services increased by \$3,648 for project modifications needed when the project was restarted. The original contract provides state matching funds for the City's FY 2004 Federal Section 5311(f) Intercity Bus Program grant. The revised contract term will be October 5, 2005, through March 21, 2009. The revised contract amount will be \$421,174. Source of Funds: Federal Transit Administration (FTA) Funds - \$336,939; FY 2006, FY 2007, and FY 2008 State Restricted Comprehensive Transportation Funds - \$84,235.

Criticality: This amendment is critical to prevent the loss of federal funds allocated to the contract and to satisfy financial obligations incurred for eligible project costs by the City of St. Ignace. Without approval of this amendment, the City will not be able to complete the A&E phase of the project, delaying construction of the City's intercity bus terminal.

Purpose/Business Case: To extend the contract term by six months and provide additional funding for A & E services for the future construction of an intercity bus terminal.

Benefit: Will ensure the reliability and continuity of intercity bus connections at St. Ignace and will provide a safe, secure environment for intercity bus passengers traveling to and from the Upper Peninsula with links to the national transportation system.

Funding Source: FTA Funds - \$336,939; FY 2006, FY 2007, and FY 2008 State Restricted Comprehensive Transportation Funds - \$84,235.

Commitment Level: Contract amount is based on cost estimates.

Risk Assessment: The risks of not approving this amendment are the loss of federal funds, the loss of a safe environment for intercity bus passengers, and the loss of a reliable point of service connection for passengers traveling to and from the Upper Peninsula.

Cost Reduction: The cost of land acquisition is the appraised value of the property. Architectural and engineering services are a qualifications-based selection.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 49781.

62. PASSENGER TRANSPORTATION - Rail Passenger Program

Amendatory Contract (2006-0494/A2) between MDOT and the City of Holland will extend the contract term by six months to provide sufficient time for the City to complete the project. The project was originally delayed as a result of the suspension of the contract in response to the 2007 Executive Directives and revenue shortfalls to the Comprehensive Transportation Fund. Since the suspension was lifted, however, adverse weather conditions have prevented the work from being completed by the March 2008 expiration date. The original contract provided state funds for the installation of protective fencing between the current railroad station and the long-term parking lot in the city of Holland. The revised contract term will be August 9, 2006, through September 30, 2008. The contract amount remains unchanged at \$25,000. Source of Funds: FY 2006 State Restricted Comprehensive Transportation Funds - \$25,000.

Criticality: Approval of this amendment at this time is critical to provide sufficient time for the City to complete the installation of protective fencing at the Holland train station. Without this work, the general public and rail passengers are exposed to the rail infrastructure at the station, which poses safety concerns.

Purpose/Business Case: To provide additional time for the City to complete the installation of 240 feet of protective fencing along the railroad tracks between the long-term parking lot and the Holland train station.

Benefit: This fencing will provide a safety barrier that directs pedestrian traffic to the safe use of the sidewalk. Improved transportation infrastructure.

Funding Source: FY 2006 State Restricted Comprehensive Transportation Funds - \$25,000.

Commitment Level: Contract amount is based on cost estimates.

Risk Assessment: The risks of not approving this amendment are that the City will not have enough time to complete all of the work included in its work plan, and train and transit passengers will not have safe access to cross the tracks to the station anywhere along the parking area.

Cost Reduction: This fencing project is part of a larger renovation project at the train station, which will add local transit services. This renovation will increase use of this facility and the protective fencing will be the most cost effective safety measure for pedestrian traffic from the parking area to the station.

Selection: N/A.

New Project Identification: This is not a new project.

Zip Code: 49423.

63. *TRANSPORTATION PLANNING - Novation, Renewal/Extension

Amendatory Contract (2006-0430/A2) between MDOT, Lichtenstein Consulting Engineers, Inc., and Transystems Corporation of Michigan will provide for the reassignment of the contract responsibilities from Lichtenstein Consulting Engineers, Inc., to Transystems Corporation of Michigan due to the acquisition of the company. The amendment will also renew the contract and extend the contract term by approximately six months to provide sufficient time for the consultant to complete the development of the 2006 Historic Bridge Inventory and for MDOT to complete its final review of deliverables. The additional time is needed because of an initial delay on the part of MDOT in transferring necessary data to the consultant, subsequent MDOT requests for clarifications, and additional editing of the survey results. The original contract, which expired on September 30, 2007, provided for the expansion of the 1995 Historic Bridge Inventory to accommodate bridges constructed between 1956 through 1966. The revised contract term will be from July 6, 2006, through September 30, 2007, and from the date of award of this amendment through August 30, 2008. No costs will be incurred between the expiration date of the original contract and the date of award of this amendment. The contract amount remains unchanged at \$348,582.50. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

Criticality: Approval of this amendment will allow the consultant to complete the services and the MDOT review team time to complete its review to ensure the quality and completeness of the Historic Bridge Inventory.

Purpose/Business Case: To novate the contract and to renew the contract and extend the contract term to provide sufficient time for the consultant to complete the corrections and revisions to the database and historic context reports requested by MDOT and for the MDOT review team to complete its review of the final deliverables.

Benefit: Will provide a completed 2006 Historical Bridge Inventory. The electronic database will permit timely and efficient updating and management of the historical bridge inventory, which will result in decreased time, labor, and costs for future historic bridge surveys.

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

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

Risk Assessment: If this amendment is not approved, the consultant will not be able to complete the services and MDOT will not receive the completed the 2006 Historic Bridge Inventory.

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

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

New Project Identification: This is not a new project.

Zip Code: 48909.

SUBCONTRACTS

64.	Bekkalann Yard Services Janitorial Services 407 Cherry Street Iron River, MI 49935	Low Bid: Optional 1st Year: Optional 2nd Year:	\$ 86,999.88 \$ 28,999.96 \$ 28,999.96
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Description of Work: Rest Area Janitorial Services

Approval is requested to authorize the Iron County Road Commission to award the two optional years of a subcontract for the provision of janitorial services, grounds maintenance, and lawn maintenance at two roadside parks located on US-2 in Iron County. The three-year subcontract with two optional years was awarded to the low bidder and approved by the State Administrative Board on March 15, 2005. The subcontract will be in effect from the date of award through November 1, 2009. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the rest area buildings and grounds will not be properly maintained. This work is needed to keep the rest areas open for the public to use.

Purpose/Business Case: This contract will provide for janitorial services, grounds maintenance, and lawn maintenance to be performed at the Bates and Alpha Roadside Parks on US-2 in Iron County.

Benefit: Will provide for safe, clean, sanitary, and properly supplied tourist facilities for use by travelers.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If the work is not performed, there will be a significant increase in public user complaints, and the rest areas could become unsafe.

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

Selection: Low bid.

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

Zip Code: 49935.

65.	Pat Jackson Janitorial Services	Low Bid:	\$ 47,314.08
	24309 Old US-2 East	Optional 1st Year:	\$ 15,771.36
	Watersmeet, MI 49969	Optional 2nd Year:	\$ 15,771.36

Description of Work: Rest Area Janitorial Services

Approval is requested to authorize the Gogebic County Road Commission to award the two optional years of a subcontract for the provision of janitorial services, grounds maintenance, and lawn maintenance at two roadside parks located at US-2 east of Watersmeet and at the Gateway Roadside Park located on US-45 south of Watersmeet in Gogebic County. The three-year subcontract with two optional years was awarded to the low bidder and approved by the State Administrative Board on March 15, 2005. The subcontract will be in effect from the date of award through November 1, 2009. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the rest area buildings and grounds will not be properly maintained. This work is needed to keep the rest area open for the public to use.

Purpose/Business Case: This contract will provide for janitorial services, grounds maintenance, and lawn maintenance to be performed at two roadside parks located at US-2 east of Watersmeet and at the Gateway Roadside Park located on US-45 south of Watersmeet in Gogebic County.

Benefit: Will provide for safe, clean, sanitary, and properly supplied tourist facilities for use by travelers.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If the work is not performed, there will be a significant increase in public user complaints, and the rest areas could become unsafe.

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

Selection: Low bid.

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

Zip Code: 49969.

66.	Quick's Lawn Care Janitorial Services	Low Bid:	\$ 53,496
	N9570 Sturgeon Road	Optional 1st Year:	\$ 17,832
	Sagola, MI 49881	Optional 2nd Year:	\$ 17,832

Description of Work: Rest Area Janitorial Services

Approval is requested to authorize the Dickinson County Road Commission to award the two optional years of a subcontract for the provision of janitorial services, grounds maintenance, and lawn maintenance at a roadside park on US-2 east of Iron Mountain in Dickinson County. The three-year subcontract with two optional years was awarded to the low bidder and approved by the State Administrative Board on March 15, 2005. The subcontract will be in effect from the date of award through November 1, 2009. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the rest area building and grounds will not be properly maintained. This work is needed to keep the rest area open for the public to use.

Purpose/Business Case: This contract will provide for janitorial services, grounds maintenance, and lawn maintenance to be performed at a roadside park on US-2 east of Iron Mountain in Dickinson County.

Benefit: Will provide for a safe, clean, sanitary, and properly supplied tourist facility for use by travelers.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If the work is not performed, there will be a significant increase in public user complaints, and the rest area could become unsafe.

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

Selection: Low bid.

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

Zip Code: 49881.

67.	Randall Kashich Janitorial Services	Low Bid:	\$ 29,340
	110 West Alquist	Optional 1st Year:	\$ 9,780
	Bessemer, MI 49911	Optional 2nd Year:	\$ 9,780

Description of Work: Rest Area Janitorial Services

Approval is requested to authorize the Gogebic County Road Commission to award the two optional years of a subcontract for the provision of janitorial services, grounds maintenance, and lawn maintenance at a roadside park on US-2 near Wakefield in Gogebic County. The three-year subcontract with two optional years was awarded to the low bidder and approved by the State Administrative Board on March 15, 2005. The subcontract will be in effect from the date of award through November 1, 2009. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the rest area building and grounds will not be properly maintained. This work is needed to keep the rest area open for the public to use.

Purpose/Business Case: This contract will provide for janitorial services, grounds maintenance, and lawn maintenance to be performed at a roadside park on US-2 near Wakefield in Gogebic County.

Benefit: Will provide for a safe, clean, sanitary, and properly supplied tourist facility for use by travelers.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If the work is not performed, there will be a significant increase in public user complaints, and the rest area could become unsafe.

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

Selection: Low bid.

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

Zip Code: 49911.

EXTRAS

70. **Extra 2008 - 030**

Control Section/Job Number: 49041-80194 MDOT Project

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

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

Contractor: Payne & Dolan, Inc.
P O Box 351
Gladstone, MI 49837

Designed By: MDOT
Engineer's Estimate: \$465,437.61

Description of Project:

3.49 miles of hot mix asphalt single course overlay, shoulder gravel, miscellaneous cold milling, storm sewer, curb and gutter, approach and permanent pavement markings on M-134 from east of 3 Mile Road easterly to Hilltop Drive, Mackinac County.

Administrative Board Approval Date:	March 20, 2007	
Contract Date:	March 27, 2007	
Original Contract Amount:	\$486,708.62	
Total of Overruns/Changes (Approved to Date):	(39,063.41)	- 8.03%
Total of Extras/Adjustments (Approved to Date):	34,911.80	+ 7.17%
Total of Negative Adjustments (Approved to Date):	(4,051.20)	- 0.83%
THIS REQUEST	<u>24,499.45</u>	<u>+ 5.03%</u>
Revised Total	<u>\$503,005.26</u>	+ 3.34%

Offset Information

Total Offsets This Request	(\$15,918.85)	- 3.27%
Net Revised Request	\$8,580.60	+ 1.76%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 1.69% under the original budget for an **Authorized to Date Amount** of \$478,505.81.

Approval of this extra will place the authorized status of the contract 3.34% or \$16,296.64 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 2, 9

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

CM 2

Dr Structure, 48 inch dia, Special	2.000 Ea @ \$3,217.80/Ea	\$6,435.60
Pavement, Curb, Sidewalk, Rem Special	525.000 Sft @ \$2.25/Sft	1,181.25
Approach, CI II, LM	82.000 Cyd @ \$32.25/Cyd	2,644.50
Dr Structure, 48 inch dia	1.000 Ea @ \$2,300.00/Ea	2,300.00
Sidewalk, Conc, 4 inch	525.000 Sft @ \$3.85/Sft	2,021.25
Total		<u>\$14,582.60</u>

CM 2 Offset Information

Approach, CI II	-128.000 Ton @ \$21.50/Ton	(\$2,752.00)
Dr Structure, 24 inch dia	-2.000 Ea @ \$1,625.00/Ea	(3,250.00)
Total		<u>(\$6,002.00)</u>

Net Revised CM 2 Request**\$8,580.60****CM 9**

Dr Structure, 48 inch dia, Special	2.000 Ea @ \$3,217.80/Ea	\$6,435.60
Pavement, Curb, Sidewalk, Rem Special	525.000 Sft @ \$2.25/Sft	1,181.25
Dr Structure, 48 inch dia	1.000 Ea @ \$2,300.00/Ea	2,300.00
Total		<u>\$9,916.85</u>

CM 9 Offset Information

Dr Structure, 48 inch dia, Special	-2.000 Ea @ \$3,217.80/Ea	(\$6,435.60)
Pavement, Curb, Sidewalk, Rem Special	-525.000 Sft @ \$2.25/Sft	(1,181.25)
Dr Structure, 48 inch dia	-1.000 Ea @ \$2,300.00/Ea	(2,300.00)
Total		<u>(\$9,916.85)</u>

Net Revised CM 9 Request**\$0.00****Total Offsets This Request****(\$15,918.85)****Grand Total****\$24,499.45****Reason(s) for Extra(s)/Adjustment(s):****CM 2**

The project was originally designed to use 24 inch structures for drainage. The engineer determined that the 24 inch structures would not work with all of the lines tying into the structures. The engineer directed the contractor to replace the 24 inch drainage structures with 48 inch drainage structures. Additional work had to be done on the special structures to make the standard precast structures work. Additional holes had to be cored into the structure, as well as some additional brick work. The extra costs for Dr Structure, 48 inch dia, Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable when compared with similar items in MDOT's Average Unit Price Index and is partially offset by a \$3,250 reduction in the original items noted above.

Some of the sidewalk had to be removed to install the sewer. The plans did not indicate how to pay the contractor for removing the pavement, curb or sidewalk to install the sewer. The engineer directed the contractor to remove them in order to install the sewer. The extra cost for Pavement, Curb, Sidewalk, Rem Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction and was deemed reasonable when compared with similar items in MDOT's Average Unit Price Index.

The contractor requested to change the gravel pay item from a per ton item to a loose measure. The engineer allowed the contractor to change the pay item. The extra costs for Approach, CI II, LM was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with the original pay item and similar items in MDOT's Average Unit Price Index. The cost for this item is completely offset by a \$2,752 reduction in the original items noted above.

CM 9

Contract modification 9 was set up to change the extra items that were set up previously in the wrong project number. The extra costs for Dr Structure, 48 inch dia, Special; Pavement, Curb, Sidewalk, Rem Special and Dr Structure, 48 inch dia were negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The process were deemed reasonable when compared with similar items in MDOT's Average Unit Price Index. The costs for these items is completely offset by a \$9,916.85 reduction in the other items noted above.

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

These Extras were recommended for approval by the State Transportation Commission at its February 28, 2008, meeting, and are now recommended for approval by the State Administrative Board on March 4, 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: 49719.

71. **Extra 2008 - 031**

Control Section/Job Number: 77475-88388 Local Agency Project

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

State Transportation Commission - Does not meet criteria.

Contractor: Pamar Enterprises, Inc.
58021 Gratiot
New Haven, MI 48048

Designed By: Tetra Tech of Michigan, PC
Engineer's Estimate: \$876,701.95

Description of Project:

0.37 miles of road reconstruction, concrete overlay, hot mix asphalt paving, concrete curb and gutter, concrete sidewalks, traffic signal, and streetscape improvements on Main Street from Meier Street to Aldrich Street, in the village of Capac, St. Clair County.

Administrative Board Approval Date:	November 8, 2006	
Contract Date:	November 30, 2006	
Original Contract Amount:	\$986,812.14	
Total of Overruns/Changes (Approved to Date):	(141,364.49)	- 14.33%
Total of Extras/Adjustments (Approved to Date):	29,791.12	+ 3.02%
Total of Negative Adjustments (Approved to Date):	(3,835.00)	- 0.39%
THIS REQUEST	<u>66,634.44</u>	+ <u>6.75%</u>
Revised Total	<u>\$938,038.21</u>	- 4.95%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 11.70% under the original budget for an **Authorized to Date Amount** of \$871,403.77.

Approval of this extra will place the authorized status of the contract 4.95% or \$48,773.93 under 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

Sidewalk, Conc, 4", Décor Stamp – Adj	4,879.250 Sft @ \$3.00/Sft	\$14,637.75
Conc Pavt, Nonreinf, 10" – Adj	2,156.740 Syd @ \$2.80/Syd	6,038.87
Conc Pavt, Ovly, Fin and Curing – Adj	7,102.180 Syd @ \$1.95/Syd	13,849.25
Conc, Grade S2 – Adj	7.630 Cyd @ \$25.00/Cyd	190.75
Curb and Gutter, Conc, Det F4 – Adj	3,561.500 Ft @ \$2.00/Ft	7,123.00
Driveway Opening, Conc, Det M – Adj	204.000 Ft @ \$4.25/Ft	867.00
Driveway, Nonreinf Conc, 6" – Adj	375.025 Syd @ \$8.55/Syd	3,206.46
Sidewalk Ramp, ADA – Adj	1,791.230 Sft @ \$0.50/Sft	895.62
Sidewalk, Conc, 4" – Adj	24,782.170 Sft @ \$0.80/Sft	<u>19,825.74</u>
Total		<u>\$66,634.44</u>

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

Prior to the start of the project, one of the prime contractor's subcontractor, lost their prequalification to work on MDOT projects. This occurred after the subcontractor had a contract with the prime contractor; therefore, the prime contractor was entitled to an adjustment in the subcontractor's items. The prime contractor submitted documentation indicating that they could not find another contractor to complete the work at the bid prices and, therefore, were entitled to the adjustment. This information has been reviewed by the engineer who determined the prime contractor did put forth a good effort to locate a replacement subcontractor. The extra costs for the above items were negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and deemed reasonable when compared to 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 March 4, 2008.

Criticality: These extras items 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, 51.35%; Village of Capac, 48.65%, 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: 48014.

72. **Extra 2008 - 032**

Control Section/Job Number: 82053-58175 MDOT Project

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

State Transportation Commission - Does not meet criteria.

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

Designed By: MDOT
Engineer's Estimate: \$12,363,181.91

Description of Project:

3.52 miles of hot mix asphalt cold milling and resurfacing, concrete patch work and overlay on US-24 (Telegraph Road) from south of Fordson Road northerly to Joy Road, and 7 structure rehabilitations in the cities of Dearborn and Dearborn Heights, Wayne County. This project includes a 5-year materials and workmanship pavement warranty and a 2-year bridge painting warranty.

Administrative Board Approval Date:	September 5, 2006	
Contract Date:	September 12, 2006	
Original Contract Amount:	\$14,700,952.70	
Total of Overruns/Changes (Approved to Date):	51,485.75	+ 0.35%
Total of Extras/Adjustments (Approved to Date):	122,126.41	+ 0.83%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>232,006.72</u>	<u>+ 1.58%</u>
Revised Total	<u>\$15,106,571.58</u>	+ 2.76%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 1.18% over the original budget for an **Authorized to Date Amount** of \$14,874,564.86.

Approval of this extra will place the authorized status of the contract 2.76% or \$405,618.88 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 7 r. 3

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

CM 7

Structure Remove Portions (S01 of 82053) Redesign

\$232,006.72**Total****\$232,006.72****Reason(s) for Extra(s)/Adjustment(s):**

The structure at southbound US-24 over Hines Drive was originally set up as a deck removal and replacement. Once the deck was removed, it was determined that the existing concrete box beams were too deteriorated to be used. The engineer discussed this with the Federal Highway Administration (FHWA) and the Metro Region Office, and determined that the appropriate fix would be to remove the beams, part of the abutments and part of the piers to accommodate an entirely new superstructure. The extra contained on this contract modification is for the removal portion of the work. The extra cost for Structure, Remove Portions (SO1 of 82053) Redesign was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the additional time, equipment and materials needed to complete the work and as compared to similar removal items completed in the Metro Region.

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 March 4, 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.

Purpose/Business Case: This extra item is essential to the safe and timely completion of this contract.

Benefit: By adding this item, 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, 81.50%; State Restricted Trunkline, 15.82%; City of Dearborn Heights, 2.26%; SBC Communications, 0.37%; Detroit Edison Company, 0.05%; 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: 48128.

73. **Extra 2008 - 033**

Control Section/Job Number: 82544-75945 Local Agency Project

State Administrative Board - This project is under \$800,000 and the extra exceeds the \$48,000 limit for reviewing extras. This project also has at least one extra that exceeds the \$100,000 limit for reviewing extras.

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

Contractor: Rauhorn Electric, Inc.
17171 23 Mile Road
Macomb Twp., MI 48042

Designed By: Local Agency
Engineer's Estimate: \$457,266.25

Description of Project:

Intersection widening and traffic signal modernization at three locations city wide, including bituminous paving, curb and gutter, pavement markings and miscellaneous related work, on Hayes Street at Houston Street, Conant Street at 7 Mile Road, and Joy Road at Greenfield Road in the City of Detroit, Wayne County.

Administrative Board Approval Date:	January 20, 2004	
Contract Date:	January 30, 2004	
Original Contract Amount:	\$495,642.35	
Total of Overruns/Changes (Approved to Date):	0.00	+ 0.00%
Total of Extras/Adjustments (Approved to Date):	52,198.66	+ 10.53%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>190,000.00</u>	<u>+ 38.33%</u>
Revised Total	<u>\$737,841.01</u>	+ 48.86%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.53% over the original budget for an **Authorized to Date Amount** of \$547,841.01.

Approval of this extra will place the authorized status of the contract 48.86% or \$242,198.66 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2006-111	2 r. 2	\$4,264.66	08/01/06

Contract Modification Number(s): 4

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

CM 4

Force Account (CM4)

\$190,000.00**Total****\$190,000.00****Reason(s) for Extra(s)/Adjustment(s):**

The original completion date for this project was June 30, 2004. Due to delays beyond the contractor's control, additional time was needed to redesign intersections to meet field conditions, resolve permit issues with Wayne County, and construct sidewalk ramps to the current standards. The contractor indicated this delay was a significant change in the work as indicated in Section 103.02.B 2003 Standard Specifications for Construction (spec book) and requested that an adjustment for the items of work was needed. The engineer agreed that the items should be adjusted. Since the contractor and engineer could not agree on the amount of the adjustment, they followed Section 103.03.A of the spec book and kept track of the labor, materials and equipment. The item on this contract modification is being set up as a budget amount so that as the work is completed the contractor can be compensated. The extra cost for Force Account (CM4) is based on labor, material and equipment costs per Section 103.03 of the 2003 Standard Specifications for Construction. The original items will be reduced on a future contract modification. It is estimated that this reduction will be approximately \$193,000.

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

This Extra was recommended for approval by the State Transportation Commission at its February 28, 2008, meeting, and is now recommended for approval by the State Administrative Board on March 4, 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.

Purpose/Business Case: This extra item was essential to the safe and timely completion of this contract.

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

Funding Source: FHWA, 80%; 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 item in this Extra.

Selection: Low bid.

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

Zip Code: 48213.

74. **Extra 2008 - 034**

Control Section/Job Number: 21900-85434 MDOT Project

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

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

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

Designed By: MDOT
Engineer's Estimate: \$315,656.02

Description of Project:

9.99 acres of construction of a wetland mitigation site including topsoil stripping, grading, wetland plantings and seeding located 0.25 miles north of the intersection of US-2 and County Road KK, Delta County.

Administrative Board Approval Date:	August 7, 2007	
Contract Date:	August 7, 2007	
Original Contract Amount:	\$253,890.29	
Total of Overruns/Changes (Approved to Date):	46,000.00	+ 18.12%
Total of Extras/Adjustments (Approved to Date):	46,000.00	+ 18.12%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>11,131.43</u>	+ 4.38%
Revised Total	<u>\$357,021.72</u>	+ 40.62%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 36.24% over the original budget for an **Authorized to Date Amount** of \$345,890.29.

Approval of this extra will place the authorized status of the contract 40.62% or \$103,131.43 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		
Additional Berm	1.000 LS @ \$11,131.43/LS	<u>\$11,131.43</u>
Total		<u>\$11,131.43</u>

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

CM 2

A section of the wetland was located near a county road. In this area the county road ditch was lower than the elevation for the wetland, which caused some of the rain water to flow toward the ditch and not the wetland. The engineer directed the contractor to place a berm in this area to keep the rain water in the wetland. The extra cost for Additional Berm is based on force account records per Section 109.07 of the 2003 Standard Specifications for Construction.

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

This Extra was recommended for approval by the State Transportation Commission at its February 28, 2008, meeting, and is now recommended for approval by the State Administrative Board on March 4, 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.

Purpose/Business Case: This extra item is essential to the safe and timely completion of this contract.

Benefit: By adding this item, 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, 18.15%, unless otherwise noted.

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

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

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

Selection: Low bid.

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

Zip Code: 49878.

75. **Extra 2008 - 035**

Control Section/Job Number: 33010-90268 Local Agency Project

State Administrative Board - This project exceeds the 6% limit for reviewing extras. This project also has at least one extra that exceeds the \$100,000 limit for reviewing extras.

State Transportation Commission - This project exceeds the 10% limit for reviewing extras. This project also has at least one extra that exceeds the \$250,000 limit for reviewing extras.

Contractor: C & D Hughes, Inc.
3097 Lansing Road
Charlotte, MI 48813

Designed By: Bergmann Associates
Engineer's Estimate: \$3,071,091.95

Description of Project:

1.20 miles of hot mix asphalt construction, sanitary and storm sewer work, watermain work, detention ponds, and shoo-fly grading on Farm Lane from north of Mt. Hope Road to south of Trowbridge Road on the campus of Michigan State University in the City of East Lansing, Ingham County.

Administrative Board Approval Date:	October 2, 2007	
Contract Date:	October 19, 2007	
Original Contract Amount:	\$2,673,928.80	
Total of Overruns/Changes (Approved to Date):	12,528.40	+ 0.47%
Total of Extras/Adjustments (Approved to Date):	106,521.20	+ 3.98%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>2,327,522.10</u>	+ 87.05%
Revised Total	<u>\$5,120,500.50</u>	+ 91.50%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 4.45% over the original budget for an **Authorized to Date Amount** of \$2,792,978.40.

Approval of this extra will place the authorized status of the contract 91.50% or \$2,446,571.70 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 4 r. 2, 5, 6

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

CM 4

Embankment for Contaminated Areas		
Adjustment	40,000.000 Cyd @ \$2.75/Cyd	\$110,000.00
Non Haz Contam Mat'l Handling & Disp. LM		
Extra for West Aux. & Aux	85,000.000 Cyd @ \$26.00/Cyd	<u>2,210,000.00</u>
Total		<u>\$2,320,000.00</u>

CM 5

Clean Up Railroad Ties and Telephone Poles CSX		\$1,022.41
Clean Up Railroad Ties and Telephone Poles CN		<u>917.09</u>
Total		<u>\$1,939.50</u>

CM 6

Pipe 20" Casing Steel	40.000 Ft @ \$89.71/Ft	\$3,588.40
Pipe 24" Casing Steel	20.000 Ft @ \$99.71/Ft	<u>1,994.20</u>
Total		<u>\$5,582.60</u>

Grand Total**\$2,327,522.10****Reason(s) for Extra(s)/Adjustment(s):****CM 4**

The original project had a miscellaneous amount of non hazardous soil disposal set up (approximately 5,000 cubic yards). The plans indicated that other soils removed from the site could be used as embankment on-site so the contractor would not be required to haul in embankment material. A large area of non hazardous soils was encountered that required disposal. This now required the contractor to haul in soils for embankment. The contractor indicated this was a significant change in the work, as indicated in Section 103.02.B 2003 Standard Specifications for Construction (spec book), and requested that an adjustment for the items of work be made. The engineer agreed that the items should be adjusted. The extra cost for Embankment for Contaminated Areas - Adjustment was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on documentation submitted by the contractor and verified by MDOT for their increased costs.

The original project had a miscellaneous amount of non hazardous soil disposal set up (approximately 5,000 cubic yards) due to the project being so close to the railroad. While excavating for the road work, a large area of coal ash was encountered that contained arsenic and other metals. The site is located within a well head protection zone and was discussed with the MDEQ on how to cleanup the site. The clean up of the site required removal of all of the material within the grading limits. Further excavation outside the grading limits will be completed at a later date by Michigan State University (MSU). The funding for the project includes federal, state and money from MSU, but the federal and state amount is capped at two million. Therefore, most of the cost for this item will be paid for by MSU. The extra cost for Non Haz Contam Mat'l Handling & Disp, LM – Extra for West Aux., & Aux was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable compared to original bid items and similar items in MDOT's Average Unit Price Index.

CM 5

In one area of the project the contractor had to remove some of the railroad tracks and utility poles to complete the project. This removal was not shown on the plans. The extra costs for Clean Up Railroad Ties and Telephone Poles – CSX and Clean Up Railroad Ties and Telephone Poles – CN are based on force account records per Section 109.07 of the 2003 Standard Specifications for Construction.

CM 6

Section 105.09 of the 2003 Standard Specifications for Construction requires MDOT to reimburse the contractor the cost for materials produced specifically for a project. This is limited to the amounts representing the difference between plan quantities and the quantities actually used. The extra cost for Pipe 20" Casing Steel and Pipe 24" casing Steel was negotiated in accordance with Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on invoices submitted by the contractor, and verified by MDOT for the cost of the material and any handling incurred by the contractor.

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

These Extras were recommended for approval by the State Transportation Commission at its February 28, 2008, meeting, and are now recommended for approval by the State Administrative Board on March 4, 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, 38.51%; State Restricted Trunkline, 9.63%; Michigan State University, 51.86, 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: 48824.

76. **Extra 2008 - 036**

Control Section/Job Number: 48042-75286 MDOT Project

State Administrative Board - This project exceeds the 6% limit for reviewing extras. This project also has at least one extra that exceeds the \$100,000 limit for reviewing extras.

State Transportation Commission - This project exceeds the 10% limit for reviewing extras. This project also has at least one extra that exceeds the \$250,000 limit for reviewing extras.

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

Designed By: MDOT
Engineer's Estimate: \$1,359,173.51

Description of Project:

3.31 miles of hot mix asphalt cold milling and resurfacing with guardrail reconstruction and culvert end modifications on M-28 from west of M-117 easterly to east of M-123, Luce County.

Administrative Board Approval Date:	September 19, 2006	
Contract Date:	September 21, 2006	
Original Contract Amount:	\$1,437,241.68	
Total of Overruns/Changes (Approved to Date):	(12,004.71)	- 0.84%
Total of Extras/Adjustments (Approved to Date):	11,063.82	+ 0.77%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>403,779.83</u>	<u>+ 28.09%</u>
Revised Total	<u>\$1,840,080.62</u>	+ 28.02%

Offset Information

Total Offsets This Request	(\$531,640.41)	- 36.99%
Net Revised Request	(\$127,860.58)	- 8.90 %

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.07% under the original budget for an **Authorized to Date Amount** of \$1,436,300.79.

Approval of this extra will place the authorized status of the contract 28.02% or \$402,838.94 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board: None

Contract Modification Number(s): 2, 3, 4 r. 1, 5, 7 r. 1, 13

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

CM 2		
HMA, 4E3_Special	7,394.000 Ton @ \$47.55/Ton	<u>\$351,584.70</u>
Total		<u>\$351,584.70</u>
CM 2 Offset Information		
HMA, 4E3	-7,394.000 Ton @ \$48.05/Ton	<u>(\$355,281.70)</u>
Total		<u>(\$355,281.70)</u>
CM 3		
Shoulder, C1 II, LM	550.000 Cyd @ \$25.70/Cyd	<u>\$14,135.00</u>
Total		<u>\$14,135.00</u>
CM 3 Offset Information		
Shoulder, C1 II	-800.000 Ton @ \$18.00/Ton	<u>(\$14,400.00)</u>
Total		<u>(\$14,400.00)</u>
CM 4		
HMA, 4E3_Special	753.960 Ton @ \$47.55/Ton	<u>\$35,850.80</u>
Total		<u>\$35,850.80</u>
CM 4 Offset Information		
HMA, 5E3	-3,322.230 Ton @ \$48.75/Ton	<u>(\$161,958.71)</u>
Total		<u>(\$161,958.71)</u>
CM 5		
Sign, Type IIB	20.000 Sft @ \$19.95/Sft	\$399.00
Sign, Type IIIB	18.750 Sft @ 23.10/Sft	<u>\$433.13</u>
Total		<u>\$832.13</u>
CM 7		
Damaged and Replaced Lights	13.000 Ea @ \$15.00/Ea	<u>\$195.00</u>
Total		<u>\$195.00</u>
CM 13		
Shoulder, C1 II, LM	46.000 Cyd @ \$25.70/Cyd	<u>\$1,182.20</u>
Total		<u>\$1,182.20</u>
Total Offsets This Request		<u>(\$531,640.41)</u>
Net Revised Request		<u>(\$127,860.58)</u>
Grand Total		<u>\$403,779.83</u>

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

CM 2

This project is located in an area that has aggregates which do not perform as well as aggregates from other sources, unless an anti-stripping additive is used in the hot mix asphalt (HMA). The contractor did not use the aggregates that require the anti-strip additive and, therefore, requested that the additive not be used in the HMA mix. The engineer directed the contractor not to use the anti-strip additive, after checking with the Construction and Technology Division. The project office negotiated with the contractor a reduced cost for the HMA material that would be produced without the additive. The extra costs for HMA 4E3 Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with original bid items and similar items in MDOT's Average Unit Price Index. The cost for this item is completely offset by a \$355,281.70 reduction in the original items noted above.

CM 3

The contractor requested to change the gravel pay item from a per ton item to a loose measure item. The engineer allowed this change. The extra costs for Shoulder, CI II, LM was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with the original pay item and similar items in MDOT's Average Unit Price Index. The cost for this item is completely offset by a \$14,400 reduction in the original items noted above.

CM 4

The engineer directed the contractor to use the HMA 4E3 Special item in lieu of the HMA 5E3 item for the wedging on the project. This is used to correct the cross slope or to fill in low areas on the project. The extra costs for HMA 4E3 Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with original bid items and similar items in MDOT's Average Unit Price Index. The cost for this item is completely offset by a \$161,958.71 reduction in the original items noted above.

CM 5

The plans indicated that five new signs had to be installed on the project, but listed the wrong type of sign material. The engineer directed the contractor to install the signs using the proper materials. The extra costs for Sign, Type IIB and Sign, Type IIIB was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with original bid items and similar items in MDOT's Average Unit Price Index. The cost for these items is partially offset by a \$666 reduction in original items noted on contract modification 7.

CM 7

Section 812.04.A.5 of the 2003 Standard Specifications for Construction requires MDOT to reimburse the contractor for damaged lights at a maximum rate of \$15 per light. The rate is variable and is reimbursed to the contractor at the cost of the respective traffic control device that the light is mounted to, and does not exceed \$15 per light. The lights on plastic drums are used to control traffic in the work zone. These lights are sometimes damaged by passing motorists. The extra, Damaged and Replaced Lights, will reimburse the contractor for damaged lights at the maximum rate of \$15 per light, as the traffic control device unit cost was over \$15.

CM 13

In contract modification 3, at the contractor's request and with the approval of the engineer, the pay item was changed from a per ton item to a loose measure item. This is now being increase to match the amount used to date. The extra costs for Shoulder, CI II, LM was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with the original pay item and 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.

These Extras were recommended for approval by the State Transportation Commission at its February 28, 2008, meeting, and are now recommended for approval by the State Administrative Board on March 4, 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: 49868.

77. **Extra 2008 - 038**

Control Section/Job Number: 63171-87270 Local Agency Project

State Administrative Board - This project exceeds the 6% limit for reviewing extras. This project has at least one extra that exceeds the \$100,000 limit for reviewing extras.

State Transportation Commission - Does not meet criteria.

Contractor: Florence Cement Company
12798 23 Mile Road
Shelby Twp., MI 48315

Designed By: Grissim Metz Andriess Associates
Mansell Associates Inc.
Orchard, Hiltz and McCliment, Inc.

Engineer's Estimate: \$5,243,612.60

Description of Project:

1.70 miles of mill and concrete overlay with integral curb and gutter, storm sewer, parking lot reconstruction, watermain replacement, landscape, sidewalk enhancements, permanent signing and pavement markings on Coolidge Highway from 8 Mile Road to 10 Mile Road and 0.35 miles of median planting islands, decorative walls, sidewalk, trees, bushes, flowers, street lighting and city signs on 9 Mile Road from west of Coolidge Highway to east of Coolidge Highway in the City of Oak Park, Oakland County.

Administrative Board Approval Date:	April 17, 2007	
Contract Date:	May 10, 2007	
Original Contract Amount:	\$4,795,710.46	
Total of Overruns/Changes (Approved to Date):	0.00	+ 0.00%
Total of Extras/Adjustments (Approved to Date):	0.00	+ 0.00%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>287,525.23</u>	+ 6.00%
Revised Total	<u>\$5,083,525.69</u>	+ 6.00%

Offset Information

Total Offsets This Request	(217,250.00)	- 4.53%
Net Revised Request	\$70,475.23	+ 1.47%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 0.00% over the original budget for an **Authorized to Date Amount** of \$4,795,710.46.

Approval of this extra will place the authorized status of the contract 6.00% or \$287,525.23 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

20 inch Pier Aggregate Pad	45.000 Ea @ \$32.35/Ea	\$1,455.75
20 inch Pier Concrete Pad	19.000 Ea @ \$210.97/Ea	4,008.43
30 inch Pier Concrete Pad	8.000 Ea @ \$342.95/Ea	2,743.60
Concrete Pad	565.000 Ft @ \$24.89/Ft	14,062.85
Non-Reinforced Landscape Block Pier, 3 ft., 20 inch Sq., Modified	46.000 Ea @ \$524.62/Ea	24,132.52
Non-Reinforced Landscape Block Pier, 4 ft., 20 inch Sq., Modified	19.000 Ea @ \$732.37/Ea	13,915.03
Non-Reinforced Landscape Block Pier, 5 ft., 30 inch Sq., Modified	8.000 Ea @ \$1,626.11/Ea	13,008.88
Non-Reinforced Landscape Block Pilaster, Modified	8.000 Ea @ \$199.95/Ea	1,599.60
Non-Reinforced Landscape Block Wall, 3 ft., 10 inch, Straight, Modified	140.000 Ft @ \$172.02/Ft	24,082.80
Non-Reinforced Landscape Block Wall, 3 ft., 4 inch, Straight, Modified	425.000 Ft @ \$159.96/Ft	67,983.00
Pilaster Concrete Pad	8.000 Ea @ \$47.69/Ea	381.52

Above items all associated with landscape block wall.

Joint, Contraction, U, Modified	94,000.000/Ft @ \$1.25/Ft	117,500.00
Second Mock up for Colored Stamped Concrete	1.000 LS @ \$2,651.25/LS	<u>2,651.25</u>

Total

\$287,525.23

CM 2 Offset Information

Non-Reinforced Landscape Block Pier, 5 foot	-8.000 Ea @ \$750.000/Ea	(\$6,000.00)
Non-Reinforced Landscape Block Pier, 3 foot	-45.000 Ea @ \$350.00/Ea	(15,750.00)
Non-Reinforced Landscape Block Pier, 4 foot	-19.000 Ft @ \$450.00/Ft	(8,550.00)
Non-Reinforced Landscape Block Wall, 3 foot Straight	-425.000 Ft @ \$60.00/Ft	(25,500.00)
Non-Reinforced Landscape Block Wall, 4 foot, Curved	-140.000 Ft @ \$100.00/Ft	(14,000.00)
Joint, Contraction, W	-95,000.000 Ft @ \$1.55/Ft	<u>(147,250.00)</u>

Total

(\$217,050.00)

Net Revised CM 2 Request

\$70,475.23

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

The project was designed to have a non-reinforced landscape block wall installed at various heights from three to five feet on the project. Once the project was let and the shop drawings were being put together, the manufacturer indicated the wall that was designed would not work for the proposed heights. It could only be used in areas where the wall height was less than two feet high. The engineer and designer looked over several other manufacturers' products to see if they could be used, but none of them had the design wanted by the city.

The designer and manufacturer met to see if they could modify the selected design so that the product could be reinforced to accommodate the increased heights. The modification in the design required the addition of several new pay items. All of the items on contract modification two are associated with the new landscape block wall, except for two, as indicated in the listing above.

This extra work is 100 percent funded by the City of Oak Park. The extra costs for the above landscape block wall items were negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and deemed reasonable when compared to similar items in MDOT's Average Unit Price Index, and based on similar contracts completed in the area. The extra cost is partially offset by a \$69,800 reduction in the original items listed above.

The project was set up with a contraction joint W for the overlay. The joint type was discussed with the Michigan Concrete Paving Association and they indicated that more recent studies/reviews of existing concrete overlays have shown it is unnecessary to place the typical W joint for thin concrete overlays. A narrow, unsealed saw-cut (such as the U joint in Standard Plan R-39P-B) is all that is needed to control cracking in the overlay. This type of joint also improves ride quality and reduces the amount of spalling at joints. The engineer directed the contractor to use the U type joint in the overlay concrete. The extra costs for Joint, Contraction, U, Modified were negotiated per Section 103.04 of the 2003 Standard Specifications for Construction, and deemed reasonable when compared to similar items in MDOT's Average Unit Price Index. The extra cost is completely offset by a \$147,250 reduction in the original items listed above.

The plans indicated the color type for the stamped concrete. The contractor made the test section and it was determined that the wrong color was listed in the proposal. The engineer determined what the correct color should have been and directed the contractor to complete a second test section. Due to the fact that this was not the contractor's fault, the engineer agreed to pay for the second test section. The extra cost for Second Mock up for Colored Stamped Concrete was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the additional time, equipment and materials needed to complete the work.

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 March 4, 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, 63.39%; City of Oak Park, 36.61%, 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: 48237.

78. **Extra 2008 - 039**

Control Section/Job Number: 82102-84711 MDOT Project

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

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

Contractor: C.A. Hull Co., Inc.
8177 Goldie Rd.
Walled Lake, MI 48390

Designed By: Bergmann Associates
HH Engineering LTD
URS Surface Transportation

Engineer's Estimate: \$950,599.24

Description of Project:

Bridge rehabilitation including deck patching, deck joint replacement, pin and hanger replacement, beam paint, substructure repair, approach work, signing work, soil erosion and sedimentation control work on M-14 over North Territorial Road and over Ridge Road, Wayne County. This project includes a 2-year bridge painting warranty.

Administrative Board Approval Date:	March 21, 2006	
Contract Date:	April 12, 2006	
Original Contract Amount:	\$746,433.31	
Total of Overruns/Changes (Approved to Date):	6,425.37	+ 0.86%
Total of Extras/Adjustments (Approved to Date):	63,790.56	+ 8.55%
Total of Negative Adjustments (Approved to Date):	(21,905.00)	- 2.93%
THIS REQUEST	<u>14,150.33</u>	<u>+ 1.90%</u>
Revised Total	<u>\$808,894.57</u>	+ 8.37%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 6.47% over the original budget for an **Authorized to Date Amount** of \$794,744.24.

Approval of this extra will place the authorized status of the contract 8.37% or \$62,461.26 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2006-162	5 r. 2	\$18,461.79	11/07/06

Contract Modification Number(s): 7 r. 1

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

CM 7

HMA, 4C, 2", Wear	12.500 Ton @ \$152.25/Ton	1,903.13
Heating and Housing	1.000 LS @ \$12,247.20/LS	<u>12,247.20</u>
Total		<u>\$14,150.33</u>

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

The project plans did not depict maintaining traffic on the existing roadway shoulders, which were in poor condition. Due to the complete closure of two adjacent bridges and a neighborhood adjacent to this project being cut off from emergency services, it was decided to construct this project part width and maintain traffic on the shoulders. Therefore, the contractor was directed to reconstruct the shoulders to properly maintain traffic and provide a safe surface for traffic. This item was originally set up on contract modification five and is now being increased to match the amount needed to date. The extra cost for HMA, 4C, 2", Wear was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with similar work in the region and MDOT's Average Unit Price Index.

This project was let with seven other projects in the area and included an unbundling coordination clause. All of the projects were located within a four mile stretch of M-14 and the unbundling coordination clause was used so that the work could be coordinated between all of the projects. The contractors had to work with each other to coordinate not only the work, but, the traffic control to complete their respective projects. Due to all of the coordination between the projects and restrictions for traffic in the area, the bridge painting on westbound M-14 could not be completed within the time limits. When the work could finally be completed, the temperatures were not conducive to bridge painting above 50 degrees. The engineer directed the contractor to complete the bridge painting and to keep the enclosure above the minimum 50 degrees. To complete the work the contractor used portable heaters within the painting enclosure and the engineer agreed to compensate the contractor for a maximum of eight days use. The extra cost for Heating and Housing was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The costs were deemed reasonable when compared with the time, equipment and materials needed to complete the work. Since the work was completed by a subcontractor, the costs include a five percent markup for the prime contractor, as per Section 109.07.G of the 2003 Standard Specifications for Construction.

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

This Extra was recommended for approval by the State Transportation Commission at its February 28, 2008, meeting, and is now recommended for approval by the State Administrative Board on March 4, 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: FHWA, 80%; State Restricted Trunkline, 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: 48170.

79. **Extra 2008 - 040**

Control Section/Job Number: 82544-84857 Local Agency Project

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

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

Contractor: Peter A. Basile Sons, Inc.
13000 Newburgh Road
Livonia, MI 48150

Designed By: HNTB Michigan, Inc.
Engineer's Estimate: \$1,339,044.43

Description of Project:

2.13 miles of median improvements on Livernois Avenue from McNichols Road to Eight Mile Road in the City of Detroit, Wayne County.

Administrative Board Approval Date:	March 7, 2006	
Contract Date:	March 16, 2006	
Original Contract Amount:	\$1,454,835.38	
Total of Overruns/Changes (Approved to Date):	5,345.90	+ 0.37%
Total of Extras/Adjustments (Approved to Date):	266,721.40	+ 18.33%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>190,053.99</u>	<u>+ 13.06%</u>
Revised Total	<u>\$1,916,956.67</u>	+ 31.76%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 18.70% over the original budget for an **Authorized to Date Amount** of \$1,726,902.68.

Approval of this extra will place the authorized status of the contract 31.76% or \$462,121.29 over the **Original Contract Amount**.

Extras Previously Approved by the State Administrative Board:

Item Number	Contract Modification Number	Amount	SAB Date
2007-020	4 r. 2	\$117,671.40	03/06/07
2007-123	5	\$79,050.00	09/04/07

Contract Modification Number(s): 8 r. 1, 10 r. 2

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

CM 8

ADA Ramp Wedging Special	1.000 LS @ \$16,170.00/LS	\$16,170.00
Base Course Conc btw Curb & Pavt Special	1.000 LS @ \$30,960.00/LS	30,960.00
TS-Livernois at McNichols Pole & Ped Special	1.000 LS @ \$3,123.75/LS	3,123.75
TS-Livernois at Margareta Troubleshoot Special	1.000 LS @ \$392.70/LS	392.70
TS-Livernois at Seven Mile Road Special	1.000 LS @ \$833.70/LS	833.70
TS-Livernois at Santa Maria Special	1.000 LS @ \$3,452.51/LS	3,452.51
TS-Livernois at Outer Drive Special	1.000 LS @ \$17,079.09/LS	17,079.09
TS-Livernois at Margareta	1.000 LS @ \$21,978.81/LS	21,978.81
Rem Spec Mrkg Pavement Marking Rem Spcl	3,886.000 Sft @ \$1.73/Sft	6,722.78
Total		<u>\$100,713.34</u>

CM 10

Sidewalk Ramps, ADA Modified, Special	3,334.640 Sft @ \$10.00/Sft	\$33,346.40
Sidewalk, Conc 4, Modified, Special	11,198.850 Sft @ \$5.00/Sft	55,994.25
Total		<u>\$89,340.65</u>

Grand Total

\$190,053.99

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

CM 8

This project consisted of median improvements and sidewalk replacement on Livernois Avenue in the Detroit area. This project was let in February 2006 and prior to the acceptance of the project the standards for Americans with Disabilities Act (ADA) sidewalk ramps for both MDOT and the City of Detroit changed. Due to the pedestrian traffic in the area, it was determined that all the sidewalk ramps within the project limits needed to meet the most current standards for ADA sidewalk ramps.

Most of the items pertaining to this issue were set up on contract modification five. Once the contractor started working on the ADA ramps it was determined that work would also be needed in the roadway to provide a smooth transition from the ramp to the roadway. The contractor was directed to mill out place hand patching in this area to provide the smooth transition area. The extra cost for ADA Ramp Wedging Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the time, equipment and materials needed to complete the work.

The project involved placing median curb and removing the median left turn lanes. The original plans indicated that the curb would be placed next to the edge of the lane and a one foot width of the lane would be removed and replaced with hand patching. The engineer directed the contractor to move the curb back about six inches so the additional one foot width would not need to be removed. This also allowed the contractor to control the placement of the curb to allow for a smoother edge. The engineer then directed the contractor to place concrete in the six inch gap. The extra cost for the concrete will be partially offset by a reduction in the HMA hand patching item estimated to be about \$14,025, this original item will be reduced when the project is finished. The extra cost for Base Course Conc btw Curb & Pavt Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the time, equipment and materials needed to complete the work.

Detroit Traffic Engineering Department requested that the pedestal and foundation plate in the median of Livernois and McNichols Avenues be replaced with a wood pole. This was due to an accident that destroyed the pedestal and foundation. The engineer directed the contractor to complete the work. The extra cost for TS-Livernois at McNichols Pole & Ped Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the time, equipment and materials needed to complete the work.

The new signal that was placed at Livernois and Margareta Avenues was continually going into flash mode. The engineer directed the contractor to determine the cause of the problem. It was determined that two load switches had burned out due to a power surge from the electrical grid. The engineer determined that the cause of the failure was not due to the contractor and that the contractor should be compensated for the repairs. The extra cost for TS-Livernois at Margareta Troubleshoot Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the time, equipment and materials needed to complete the work.

One of the electric hand holes and conduit at the intersection of Livernois Avenue and Seven Mile Road was completely filled with debris. The engineer directed the contractor to clean out the hand hole and conduit so the work could be completed. The extra cost for TS-Livernois at Seven Mile Road Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the time, equipment and materials needed to complete the work.

The plans indicated that the span wire and power supply for the signal at the intersection of Livernois and Santa Maria Avenues would be connected to an existing wood pole. Prior to making the connection it was determined that the pole was rotted and would not hold the span wire. The engineer directed the contractor to replace the wood pole and transfer over all of the existing connections to the new pole. The extra cost for TS-Livernois at Santa Maria Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the time, equipment and materials needed to complete the work.

The original plan called for the closing the Outer Drive tee intersection and removal of the existing signal. The engineer reviewed the traffic patterns and it was determined that public buses could not navigate the U-turn, and the intersection needed to remain. A new plan was developed to allow for the eastbound to northbound turn from Outer Drive. The engineer directed the contractor to reconstruct the existing signal with new lights including directional arrows and pedestals across the median. The work also included upgrades to the power supply to the controller. The extra cost for TS-Livernois at Outer Drive Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the time, equipment and materials needed to complete the work.

The original plan called for the removal of the signal at Livernois and Margareta Avenues. The engineer determined that the location was used as a school crossing and needed to remain to provide a safe crossing location. Detroit Traffic Engineering Department produced a new plan, which involved reconfiguring the signal for the divided roadway. The extra cost for TS-Livernois at Margareta was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable based on the time, equipment and materials needed to complete the work.

The original plans did not include the pay item to remove the special pavement markings. The engineer determined that this item was needed to place the new pavement markings and directed the contractor to complete the work. The extra cost for Rem Spec Mrkg Pavement Marking Rem Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable when compared to other projects completed in the area with similar quantities.

CM 10

This project consisted of median improvements and sidewalk replacement on Livernois Avenue in the Detroit area. This project was let in February 2006 and prior to the acceptance of the project the standards for Americans with Disabilities Act (ADA) sidewalk ramps for both MDOT and the City of Detroit changed. Due to the pedestrian traffic in the area, it was determined that all the sidewalk ramps within the project limits needed to meet the most current standards for ADA sidewalk ramps.

These items were originally set up on contract modification five and are now being increased to match the quantity needed to date. The contractor was directed to replace the ADA ramps within the project limits. The extra cost for Sidewalk Ramps, ADA, Modified, Special and Sidewalk, Conc 4", Modified, Special was negotiated per Section 103.04 of the 2003 Standard Specifications for Construction. The cost was deemed reasonable when compared with MDOT's Average Unit Prices and other Detroit contracts.

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

This Extra was recommended for approval by the State Transportation Commission at its February 28, 2008, meeting, and is now recommended for approval by the State Administrative Board on March 4, 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: FHWA, 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: 48216.

OVERRUNS

80. **Overrun 2008 - 05**

Control Section/Job Number: 63192-87377 MDOT Project

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

State Transportation Commission - Does not meet criteria.

Contractor: Florence Cement Company
12798 23 Mile Road
Shelby Twp., MI 48315

Designed By: MDOT
Engineer's Estimate: \$380,597.52

Description of Project:

2.10 miles of concrete pavement repair on M-5 from 14 Mile Road south to 12 Mile Road in the City of Novi, Oakland County.

Administrative Board Approval Date:	March 20, 2007	
Contract Date:	April 24, 2007	
Original Contract Amount:	\$309,727.42	
Total of Overruns/Changes (Approved to Date):	30,972.74	+ 10.00%
Total of Extras/Adjustments (Approved to Date):	0.00	+ 0.00%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>1,876.50</u>	+ <u>0.61%</u>
Revised Total	<u>\$342,576.66</u>	+10.61%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.00% over the original budget for an **Authorized to Date Amount** of \$340,700.16.

Approval of this overrun will place the authorized status of the contract 10.61% or \$32,849.24 over the **Original Contract Amount**.

Overruns Previously Approved by the State Administrative Board: None

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

Pavt Repr, Reinf Conc, 11 inch	18.000 Syd @ \$104.25/Syd	<u>\$1,876.50</u>
Total		<u>\$1,876.50</u>

Reason(s) for Overrun(s):

The plans underestimated the quantity of concrete pavement repairs. The engineer directed the contractor to remove deteriorated concrete within the project limits. This caused an increase in quantity of Pavt Repr, Reing Conc, 11 inch, causing an overrun in the original bid item.

This Overrun was recommended for approval by the State Administrative Board on March 4, 2008.

Criticality: This original item increase is critical to the project ensuring that it meets the current standards and protects the safety and welfare of the motoring public.

Purpose/Business Case: This request is to compensate the contractor for the additional quantities of original contract items.

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

Funding Source: FHWA, 81.85%; State Restricted Trunkline, 18.15%, unless otherwise noted.

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

Risk Assessment: The risk associated with not doing this work is that the motoring public will be driving on substandard roadway facilities.

Cost Reduction: The price has been fixed by contract.

Selection: Low bid.

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

Zip Codes: 48377.

81. **Overrun 2008 – 06**

Control Section/Job Number: 82400-87563 Local Agency Project

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

State Transportation Commission - Does not meet criteria.

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

Designed By: Local Agency
Engineer's Estimate: \$320,000.00

Description of Project:

Install intersection pavement markings at 151 intersections from Lawndale Street to Fullerton Road in the City of Detroit, Wayne County.

Administrative Board Approval Date:	August 1, 2006	
Contract Date:	August 3, 2006	
Original Contract Amount:	\$342,372.10	
Total of Overruns/Changes (Approved to Date):	34,237.21	+ 10.00%
Total of Extras/Adjustments (Approved to Date):	0.00	+ 0.00%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>2,769.00</u>	+ <u>0.81%</u>
Revised Total	<u>\$379,378.31</u>	+10.81%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 10.00% over the original budget for an **Authorized to Date Amount** of \$376,609.31.

Approval of this overrun will place the authorized status of the contract 10.81% or \$37,006.21 over the **Original Contract Amount**.

Overruns Previously Approved by the State Administrative Board: None

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

Rem Spec Mrkg	1,420.000 Sft @ \$1.95/Sft	<u>\$2,769.00</u>
Total		<u>\$2,769.00</u>

Reason(s) for Overrun(s):

The amount needed to remove the special markings was estimated lower than needed. The engineer directed the contractor to complete the work. This caused an increase in quantity of Rem Spec Mrkg causing an overrun in the original bid item.

This Overrun is recommended for approval by the State Administrative Board on March 4, 2008.

Criticality: This original item increase is critical to the project ensuring that it meets the current standards and protects the safety and welfare of the motoring public.

Purpose/Business Case: This request is to compensate the contractor for the additional quantities of original contract items.

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

Funding Source: FHWA, 100%, unless otherwise noted.

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

Risk Assessment: The risk associated with not doing this work is that the motoring public will be driving on substandard roadway facilities.

Cost Reduction: The price has been fixed by contract.

Selection: Low bid.

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

Zip Codes: 48126.

82. **Overrun 2008 - 07**

Control Section/Job Number: 84915-M50772 MDOT Project

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

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

Contractor: 5 Star Engineering, P.C.
29551 Greenfield Road, Suite 118
Southfield, MI 48076

Designed By: MDOT
Engineer's Estimate: \$77,500.52

Description of Project:

54.38 miles of raised pavement marker removal on I-94 and I-194 in the City of Battle Creek, Calhoun County.

Administrative Board Approval Date:	August 7, 2007		
Contract Date:	August 7, 2007		
Original Contract Amount:	\$92,343.00		
Total of Overruns/Changes (Approved to Date):	9,234.30	+ 10.00%	
Total of Extras/Adjustments (Approved to Date):	4,676.65		+ 5.06%
Total of Negative Adjustments (Approved to Date):	0.00		+ 0.00%
THIS REQUEST	<u>10,697.00</u>	+ <u>11.58%</u>	
Revised Total	<u>\$116,950.95</u>	+26.64%	

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 15.06% over the original budget for an **Authorized to Date Amount** of \$106,253.95.

Approval of this overrun will place the authorized status of the contract 26.64% or \$24,607.95 over the **Original Contract Amount**.

Overruns Previously Approved by the State Administrative Board: None

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

Rem Raised Pavt Marker	563.000 Ea @ \$19.00/Ea	<u>\$10,697.00</u>
Total		<u>\$10,697.00</u>

Reason(s) for Overrun(s):

The plans underestimated the quantity of raised pavement markers (RPMs) that had to be removed. The engineer directed the contractor to remove all the RPMs within the project limits. This caused an increase in quantity of Rem Raised Pavt Marker, causing an overrun in the original bid item.

This Overrun was recommended for approval by the State Transportation Commission at its February 28, 2008, meeting, and is now recommended for approval by the State Administrative Board on March 4, 2008.

Criticality: This original item increase is critical to the project ensuring that it meets the current standards and protects the safety and welfare of the motoring public.

Purpose/Business Case: This request is to compensate the contractor for the additional quantities of original contract items.

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

Funding Source: State Restricted Trunkline, 100%, unless otherwise noted.

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

Risk Assessment: The risk associated with not doing this work is that the motoring public will be driving on substandard roadway facilities.

Cost Reduction: The price has been fixed by contract.

Selection: Low bid.

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

Zip Codes: 49014, 49015, 49017, 49024, 49268.

83. **Overrun 2008 - 08**

Control Section/Job Number: 73171-86733 Local Agency Project

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

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

Contractor: A. J. Rehmus & Son, Inc.
P.O. Box 611
Bay City, MI 48707

Designed By: Rowe, Inc.
Engineer's Estimate: \$417,828.00

Description of Project:

0.20 miles hot mix asphalt cold milling and resurfacing, drainage system, curb and gutter, street lighting and landscaping on Main Street from Beyer Road westerly to Silver Creek Drive, in the village of Birch Run, Saginaw County.

Administrative Board Approval Date:	May 2, 2006	
Contract Date:	May 10, 2006	
Original Contract Amount:	\$339,872.45	
Total of Overruns/Changes (Approved to Date):	33,987.25	+ 10.00%
Total of Extras/Adjustments (Approved to Date):	11,146.00	+ 3.28%
Total of Negative Adjustments (Approved to Date):	0.00	+ 0.00%
THIS REQUEST	<u>20,363.08</u>	+ <u>5.99%</u>
Revised Total	<u>\$405,368.78</u>	+ 19.27%

SUMMARY:

The total of all Extras and Overruns approved to date, **before this request**, places this contract 13.28% over the original budget for an **Authorized to Date Amount** of \$385,005.70.

Approval of this overrun will place the authorized status of the contract 19.27% or \$65,496.33 over the **Original Contract Amount**.

Overruns Previously Approved by the State Administrative Board: None

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

Sidewalk, Conc, 4 inch, Modified	5,090.770 Sft @ \$4.00/Sft	<u>\$20,363.08</u>
Total		<u>\$20,363.08</u>

Reason(s) for Overrun(s):

The project was set up to replace the curb and gutter to provide positive drainage. When this was completed, it created an area behind the curb that could trap water on the sidewalk. The engineer directed the contractor to remove and replace the sidewalk in these areas so it would drain. This caused an increase in quantity of Sidewalk, Conc, 4 inch, Modified causing an overrun in the original bid item. This item was set up to be 100 percent funded by the Village of Birch Run.

This Overrun was recommended for approval by the State Transportation Commission at its February 28, 2008, meeting and is now recommended for approval by the State Administrative Board on March 4, 2008.

Criticality: This original item increase is critical to the project ensuring that it meets the current standards and protects the safety and welfare of the motoring public.

Purpose/Business Case: This request is to compensate the contractor for the additional quantities of original contract items.

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

Funding Source: FHWA, 21.17%; Village of Birch Run, 78.83%, unless otherwise noted.

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

Risk Assessment: The risk associated with not doing this work is that the motoring public will be driving on substandard roadway facilities.

Cost Reduction: The price has been fixed by contract.

Selection: Low bid.

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

Zip Codes: 48415

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
February 22, 2008

Kirk T. Steudle
Director

SUPPLEMENTAL AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: February 27, 2008 – Lake Superior Room,
1st Floor, Michigan Library and Historical Center, 3:30 PM
State Administrative Board Meeting: March 4, 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.

SUBCONTRACTS

1.	Glawe, Inc.	Low Bid:	\$ 48,214
	1010 US-23 North	Engineer's Estimate:	\$ 41,238
	Alpena, MI 49707	Over / Under:	+ 16.9%

Description of Work: Removal of Railroad Spurs on Detour Route

Approval is requested to authorize the City of Alpena to award a subcontract for the removal and replacement of railroad spurs, associated signage, and pavement markings for a detour route used for the reconstruction of US-23. The project was advertised, and two bids were received. The lowest bidder was selected. The subcontract will be in effect from March 10, 2008, through August 15, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the road will continue to deteriorate. The old railroad spurs will be removed to provide a safer detour route for the reconstruction of US-23. After the construction is completed, new railroad spurs will be installed.

Purpose/Business Case: To provide a safe detour route during the reconstruction of US-23.

Benefit: Will provide a safer driving surface.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: The paving of this roadway will create a safer detour route for travelers.

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

Selection: Low bid.

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

Zip Code: 49707.

2.	Road Runr Maintenance, Inc. 747 Orchard Lake Road Pontiac, MI 48341	Low Bid: Engineer's Estimate: Over/Under:	\$ 94,325 \$ 90,000 + 4.8%
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Description of Work: Rest Area Janitorial and Grounds Maintenance

Approval is requested to authorize the Arenac County Road Commission to award a subcontract for the provision of janitorial services, grounds maintenance, and lawn maintenance at three roadside parks (in Alger, Standish, and Omer) in Arenac County. The project was advertised, and two bids were received. The lowest bidder was selected. The subcontract will be in effect from the date of award through September 1, 2008. Source of Funds: 100% State Restricted Trunkline Funds.

Criticality: If this service is not performed, the rest area building and grounds will not be properly maintained. This work is needed to keep the rest area open for the public to use.

Purpose/Business Case: To provide for janitorial services, grounds maintenance, and lawn maintenance to be performed at three roadside parks in Arenac County.

Benefit: Will provide for a safe, clean, and properly supplied tourist facility for use by travelers.

Funding Source: 100% State Restricted Trunkline Funds.

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

Risk Assessment: If the work is not performed, the rest area could become unsafe.

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

Selection: Low bid.

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

Zip Code: 48341.

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
February 28, 2008

Kirk T. Steudle
Director

Mr. Pavona presented the Transportation and Natural Resources Committee Report for the regular meeting of February 27, 2008. After review of the foregoing Transportation and Natural Resources Committee Report, Mr. Pavona moved that the Report covering the regular meeting held February 27, 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. Keenan adjourned the meeting.

SECRETARY

CHAIRPERSON