

A G E N D A

NATURAL RESOURCES ITEMS FOR

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE - STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources - February 28, 2001 - 3:30 P.M.
State Administrative Board Meeting - March 6, 2001 - 11:00 A.M.

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MINERAL LEASES

1. A Direct Metallic Minerals Lease, Mineral Land and Exploration Company, Ludington, Michigan, containing 462.76 acres, more or less, of Department of Natural Resources State-owned fee and minerals under private surface in Section 04, T46N, R30W, Marquette County.

Terms: A ten-year term, standard rental, 2 to 7 percent royalty. Bonus
Consideration: \$926.00.

2. Direct Metallic Minerals Leases, Prime Meridian Resources Ltd., of Fond du Lac, Wisconsin, containing 18,043.27 acres, more or less, of Department of Natural Resources State-owned fee and minerals under private surface in Baraga, Houghton and Marquette Counties.

Terms: A ten-year term, standard rental, royalty 2 to 7 percent. Bonus
Consideration: \$36,088.00.

These items were formally approved by the Chief of the Land and Mineral Services Division on February 9, and 21, 2001, respectively. The form of legal documents involved in these transactions has previously been approved by the Attorney General.

I recommend approval.

Respectfully submitted:

Department of Natural Resources

By: _____
Lynne M. Boyd, Manager
Minerals Lease Management Section
Land and Mineral Services Division

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD

T&NR Meeting: February 28, 2001 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: March 6, 2001 - State Capital, 11:00 AM

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CONTRACTS

- 1. MUNICIPAL - Cost Participation for Construction Contract
Contract (2000-5292) between MDOT and the Port Huron Charter Township providing for participation in the following improvements:

PART A

Removal and replacement of existing 6-inch watermain with new 12-inch watermain and related facilities along 32nd Street from Lapeer Road to Harrington Road, and removal and replacement of existing 4-inch watermain with new 12-inch watermain and related facilities along Harrington Road from 32nd Street to Lewis Drive.

PART B

Removal and replacement of existing 4-inch watermain with new 12-inch watermain and related facilities along Lewis Drive from Harrington Road to the Blue Water Bridge Maintenance Facility and within the grounds of the Blue Water Bridge Maintenance Facility.

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Department	\$ 82,000	\$250,900	\$332,900
Port Huron Twp.	\$ 27,400	\$ -0-	\$ 27,400
Total	<u>\$109,400</u>	<u>\$250,900</u>	<u>\$360,300</u>

M 77111 - 53746; St. Clair County
Scheduled local letting

*Denotes a non-standard contract/amendment
2/22/01

2. MUNICIPAL - Cost Participation for Construction Contract
 Contract (2000-5480) between MDOT and the Gogebic County Road Commission providing for participation in the following improvements:

Bituminous resurfacing along Chaney Lake Road from 450 m north of Wisconsin County Road G northerly 2.95 km, including aggregate shoulders and guardrail work.

Estimated Funds:

Federal	\$159,799
Gogebic County Road Commission	<u>\$ 39,950</u>
Total	<u>\$199,749</u>

EDDF 27555 - 51736

No letting

3. MUNICIPAL - Cost Participation for Construction Contract
 Amendatory contract (2000-5501) between MDOT and the City of Grand Rapids amends Contract (1999-5516), which was previously approved by the State Administrative Board on December 21, 1999, by adding to the original contract Part C, which includes unforeseen work that was requested by the City as well as future infrastructure improvements that were deemed to be necessary after construction activities had already been initiated.

This amendment adds \$699,500, for a contract total of \$95,852,476.

Source of funds for this amendment: 100% City of Grand Rapids.

PART C

Construction of an encased conduit system along Grandville Avenue from Cherry to Oakes Streets; replacement of the existing watermain at the Grandville Avenue/Cherry Street intersection; modification of the original design at the Grand Valley State University parking area located at the intersection of Fulton Street and Front Avenue to accommodate future construction of a River Walk Facility, which includes removal and construction of the existing lighting and parking area; and additional modifications to the parking light controls under northbound Highway US-131; located within the corporate limits of the City.

*Denotes a non-standard contract/amendment

Estimated Funds:

	<u>PART A</u>	<u>PART B</u>	<u>PART C</u>	<u>TOTAL</u>
Federal	\$66,216,600	\$ - 0 -	\$ - 0 -	\$66,216,600
State (TED)	\$ - 0 -	\$ 88,200	\$ - 0 -	\$ 88,200
State (Dept)	\$27,039,725	\$ - 0 -	\$ - 0 -	\$27,039,725
City of Grand Rapids	<u>\$ 1,731,651</u>	<u>\$ 76,800</u>	<u>\$699,500</u>	<u>\$ 2,507,951</u>
Total	\$94,987,976	\$165,000	\$699,500	\$95,852,476

NH 41131 - 47169 (Kent Co.)

4. MUNICIPAL - Cost Participation for Construction Contract

Contract (2000-5535) between MDOT and the City of Cadillac providing for participation in the following improvements:

Bituminous surfacing of Crosby Road between Highway M-55 and Paluster Road, all within the corporate limits of the City.

Estimated Funds:

Federal	\$ - 0 -
State	\$150,000
City of Cadillac	<u>\$ - 0 -</u>
Total	<u>\$150,000</u>

M 83033 - 52751C (Wexford Co.)

Local letting

5. MUNICIPAL - Cost Participation for Construction Contract
 Contract (2000-5596) between MDOT and the Alger County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category D Funds:

Bituminous resurfacing work along H-15 from south of Munising Road southerly 4km including crushing and shaping, drainage structures, and pavement marking work.

Estimated Funds:

Federal	\$296,000
State Restricted	\$ 74,000
Alger County Road Commission	\$ - 0 -
Total	<u>\$370,000</u>

EDDF 02555 - 53203
 Scheduled 3/2001 letting

6. MUNICIPAL - Cost Participation for Construction Contract
 Contract (2000-5597) between MDOT and the Alger County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category Funds:

Bituminous resurfacing work along H-01 from Rock River to H-44, including crushing and shaping, drainage structures, and pavement marking work.

Estimated Funds:

Federal	\$284,400
State Restricted	\$ 75,600
Alger County Road Commission	\$ - 0 -
Total	<u>\$360,000</u>

EDDF 02555 - 54617
 Scheduled 3/2001 letting

7. MUNICIPAL - Cost Participation for Construction Contract
 Contract (2000-5599) between MDOT and the Berrien County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds:

Bituminous pavement work along Enterprise Way from Highway M-63 easterly to Paw Paw Avenue, including grading, drainage structures, concrete curb and gutter, storm sewer, and permanent pavement marking work.

Estimated Funds:

State Restricted	\$312,100
Berrien County Road Commission	<u>\$208,130</u>
Total	<u>\$520,230</u>

EDA 11522 - 46677
 Scheduled 3/2001 letting

8. MUNICIPAL - Cost Participation for Construction Contract
 Contract (2000-5601) between MDOT and the Clare County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category D Funds:

Bituminous pavement rehabilitation work along N. Clare Avenue from Arnold Lake Road to Long Lake Road, including coldmilling existing bituminous surface, rubblizing existing concrete pavement, drainage improvements, concrete curb and gutter, and slope restoration work.

Estimated Funds:

Federal	\$440,800
Clare County Road Commission	<u>\$110,200</u>
Total	<u>\$551,000</u>

EDDF 18555 - 55091
 Scheduled 3/2001 letting

9. MUNICIPAL - Cost Participation for Construction Contract
 Contract (2001-5001) between MDOT and the Benzie County Road Commission providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category D Funds:

Grading and bituminous roadway reconstruction work along Cinder Road from Pioneer Road to Thompsonville Highway.

Estimated Funds:

Federal	\$206,700
State Restricted	\$337,300
Benzie CRC	\$ -0-
Total	<u>\$544,000</u>

EDDF 10555 - 51656
 Scheduled 3/2001 letting

10. MUNICIPAL - Cost Participation for Construction Contract
 Contract (2001-5027) between MDOT and the City of Warren providing for participation in the construction of the following improvements utilizing Transportation Economic Development (TED) Category A Funds:

Construction work for a two-lane concrete roadway along Blank Street from the south border of the Arsenal Industrial District north to Tank Avenue.

Estimated Funds:

State Restricted	\$293,845
Local Agency	<u>\$419,144</u>
Total	<u>\$712,989</u>

EDA 50522 - 55733; Macomb County
 Scheduled local letting

11. AERONAUTICS - Airport Layout Plan
Contract (2001-0395) between MDOT and the Township of Bois Blanc to provide State grant funds for an airport layout plan at Bois Blanc Island Airport in Pointe Aux Pins, Michigan. The contract will be in effect for a period of 36 months from the date of award.
Source of Funds: State Aeronautics Funds: \$28,800; Bois Blanc Township Funds: \$3,200;
Contract total: \$32,000
12. AERONAUTICS - Airport Awareness Project / Air Service Program
Contract (2001-0361) between MDOT and the Alpena County Board of Commissioners providing for a grant to implementing the Airport Awareness Project under the Michigan Air Service Program. The contract will be in effect from the date of award through 12 months.
The cost of the project is estimated to be \$27,778; \$25,000 from State Aeronautics funds and \$2,778 from the Alpena County Board of Commissioners.
13. AERONAUTICS - Airport Awareness Project / Air Service Program
Contract (2001-0362) between MDOT and the Dickinson County Board of Commissioners providing for a grant to implementing the Airport Awareness Project under the Michigan Air Service Program. The contract will be in effect from the date of award through 12 months.
The cost of the project is estimated to be \$27,778; \$25,000 from State Aeronautics funds and \$2,778 from the Dickinson County Board of Commissioners.
14. AERONAUTICS - Airport Layout Plan Update
Contract (2001-0380) between MDOT and Gogebic County Board of Commissioners to provide Federal and State Grant funds for an airport layout plan update at the Gogebic Iron County Airport in Ironwood, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$47,700; State Aeronautics Funds: \$2,650; Gogebic County Funds: \$2,650; Total Contract: \$53,000.
15. AERONAUTICS - Airport Layout Plan Update
Contract (2001-0381) between MDOT and Frankfort City/County Airport Authority to provide Federal and State Grant funds for an airport layout plan update at the Frankfort-Dow Memorial Airport in Frankfort, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA).
The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$24,300; State Aeronautics Funds: \$1,350; Frankfort City/County Airport Authority Funds: \$1,350; Total Contract: \$27,000.

16. AERONAUTICS - Airport Layout Plan Update
Contract (2001-0382) between MDOT and Harbor-Petoskey Area Airport Authority to provide Federal and State Grant funds for an airport layout plan update at the Harbor Springs Municipal Airport in Harbor Springs, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA).
The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$47,700; State Aeronautics Funds: \$2,650; Harbor Petoskey Area Airport Authority Funds: \$2,650; Total Contract: \$53,000.
17. AERONAUTICS - Airport Layout Plan Update
Contract (2001-0383) between MDOT and City of Holland to provide Federal and State Grant funds for an airport layout plan update at the Tulip City Airport in Holland, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$59,400; State Aeronautics Funds: \$3,300; City of Holland Funds: \$3,300; Total Contract: \$66,000.
18. AERONAUTICS - Airport Layout Plan
Contract (2001-0384) between MDOT and Presque Isle County Board of Commissioners to provide Federal and State Grant funds for an airport layout plan and Exhibit A at the Presque Isle County/Rogers City Airport in Rogers City, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$45,900; State Aeronautics Funds: \$2,550; Presque Isle County Board of Commissioners Funds: \$2,550; Total Contract: \$51,000.
19. AERONAUTICS - Land Acquisition
Contract (2001-0385) between MDOT and the City of Clare to provide Federal Grant funds for land acquisition of parcel 9 due to condemnation proceedings at the Clare Municipal Airport in Clare, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 18 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$45,000; State Aeronautics Funds: \$0; City of Clare Funds: \$5,000; Total Contract: \$50,000.

20. AERONAUTICS - Land Acquisition; Construct SRE Building; Master Plan Update
Contract (2001-0388) between MDOT and the Muskegon County Board of Commissioners to provide Federal and State grant funds for land acquisition, the construction of a Snow Removal Equipment (SRE) Building (Phase II) and a Master Plan Update, including runway extension analysis and wildlife study, at Muskegon County Airport in Muskegon, Michigan. Federal funds will be made available through a grant from the FAA. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds \$507,600; State Aeronautics Funds: \$28,200; Muskegon County Funds: \$28,200; Contract total: \$564,000
21. AERONAUTICS - Rehabilitation of Runway and Runway Lighting
Contract (2001-0389) between MDOT and the Ionia County Board of Commissioners to provide Federal and State Grant funds for the rehabilitation of Runway 9/27 and Medium Intensity Runway Lighting at the Ionia County Airport in Ionia, Michigan. This is a sub-grant issued pursuant to the condition of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$371,700; State Aeronautics Funds: \$20,650; Ionia County Funds: \$20,650; Total Contract: \$413,000.
22. *CONSTRUCTION & TECHNOLOGY - Change in Payment Basis
Contract (98-0393/A5) between MDOT and Pavedex, Inc., provides for the gathering of pavement information on the Michigan highway system. All readings are located via satellite global positioning system (GPS). This amendment will change the basis of payment in the contract from cost plus fixed fee to unit price to match the exhibit. The amount remains unchanged at \$888,387.54. Source of funds: 81.85% FHWA and 18.15% State Trunkline. The contract expiration date remains unchanged at May 3, 2001.
23. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (99-0196) between MDOT and Wilcox Associates, Inc., provides for Construction Engineering and/or Inspection and Testing Services performed on an as needed/when needed basis for MDOT construction projects. This authorization (Z26) provides for construction engineering services for M-46 from St. Louis to Merrill in Gratiot and Saginaw Counties, C.S./J.N. 29042&73061/45838A. The authorization is for the amount of \$129,050.91, with an anticipated completion date of March 31, 2002. Source of Funds: 80% Federal and 20% State Trunkline.

24. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (99-0198) between MDOT and Wade-Trim Associates, Inc., provides for Construction Engineering and/or Inspection and Testing Services performed on an as needed/when needed basis for MDOT construction projects. This authorization (Z25) provides for construction engineering services for M-90 over Spring Creek and M-90 over the east branch of Mill Creek in Elk and Buel townships, Sanilac county, C.S./J.N. STT 74022/50546A. The authorization is for the amount of \$109,094.40, with an anticipated completion date of February 28, 2002. Source of Funds: 80% Federal and 20% State Trunkline.
25. CONSTRUCTION AND TECHNOLOGY - Bridge Inspection/Scoping Services
Contract (2000-0092) between MDOT and Wade Trim Associates, Inc., provides for bridge scoping/inspection services on an as needed/when needed basis. Authorization (Z6) will provide for an evaluation of the Rouge River bridge deck on I-75 in Wayne County (B01 of 82194). The authorization will begin on the date of award and expire on January 31, 2002. The amount of the authorization is \$272,322.88. Source of Funds: 80% Federal and 20% State.
26. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (2001-0159) between MDOT and RS&H Michigan provides for Construction Engineering and/or Inspection and Testing Services performed on an as needed/when needed basis for MDOT construction projects. This authorization (Z1) provides for construction engineering services for US-27 over Chippewa River and River Road in Isabella County, C.S./J.N. 37014/49419A. The authorization is for the amount of \$188,772.66, with an anticipated completion date of April 30, 2002. Source of Funds: 80% Federal and 20% State Trunkline.
27. *CONSTRUCTION & TECHNOLOGY - Construction Engineering Services
Contract (2001-0334) between MDOT and HNTB Michigan, Inc., provides for Construction Engineering and/or Inspection and Testing Services on US-24 from the I-75 Connector South of Eureka to Ecorse Road and the I-75 Connector from I-75 to US-24, City of Taylor. The contract is for the amount of \$4,114,807. The contract will begin on the date of award and will expire on April 30, 2003. Source of Funds: 80% Federal and 20% State Trunkline.

28. *DESIGN: Design Consultant Services
Amendatory contract (99-0962/A1) between MDOT and Consoer Townsend Envirodyne Engineers, Inc., provides for the design of US-131, City of Constantine, from Indiana State Line to M-60 in the County of St. Joseph.

The purpose of this amendment is to increase the contract costs by \$1,180,535.40, to provide for the extension of the study area to include M-60 to 5.2 miles north (approximately 1 mile north of Lovers Lane Road). The work for the extended area consists of performing the services described in the original contract and incorporating the results into the environmental document identified in the original work plan. The total revised contract amount is \$3,678,727.04. The contract expiration date remains unchanged at November 30, 2002. Source of Funds: 80 % FHWA and 20% State Trunkline.

29. DESIGN - IDS Consultant Services
Contract (2000-0007) between MDOT and URS Corporation Great Lakes provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on November 18, 1999, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from November 18, 1999, through November 18, 2002.

This authorization (Z17) is for \$176,000.00, which provides for the design of I-196 Eastbound over Butterworth Avenue in the County of Kent (S08-3 of 41029 - JN 45037D). The work items include superstructure replacement, substructure repair, widening approximately 4.2m in median and approach work. Source of Funds: 90% FHWA and 10% State Trunkline funds.

30. DESIGN: IDS Consultant Services
Contract (2000-0007) between MDOT and URS Corporation Great Lakes provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on November 18, 1999, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from November 18, 1999, through November 18, 2002.

This authorization (Z18) is for \$176,000.00, which provides for the design of I-196 Westbound over Butterworth Avenue in the county of Kent (S08-4 of 41029 - JN 45037E). The work items include superstructure replacement, substructure repair, widening approximately 4.2m in median, and approach work. Source of Funds: 90% FHWA and 10% State Trunkline funds.

31. DESIGN - IDS Design Consultant Services

Contract (2000-0007) between MDOT and URS Corporation Great Lakes provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on November 18, 1999, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from November 18, 1999, through November 18, 2002.

This authorization (Z19) is for \$177,000.00, which provides for the design of I-196 Eastbound over Lane Avenue in the County of Kent (S16-3 of 41029 - JN 55460D). The work items include deck replacement, substructure repair, widening approximately 4.2m in median and 1.3m on the outside, pier cap replacement, modifications to the superstructure as required, and approach work. Source of Funds: 90% FHWA and 10% State Trunkline funds.

32. DESIGN - IDS Design Consultant Services

Contract (2000-0007) between MDOT and URS Corporation Great Lakes provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on November 18, 1999, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from November 18, 1999, through November 18, 2002.

This authorization (Z20) is for \$177,000.00, which provides for the design of I-196 Westbound over Lane Avenue in the County of Kent (S16-4 of 41029 - JN 55628D). The work items include superstructure replacement, substructure repair, widening approximately 4.2m in median, and approach work. Source of Funds: 90% FHWA and 10% State Trunkline funds.

33. DESIGN - IDS Design Consultant Services

Contract (2000-0007)/Z21 between MDOT and URS Corporation Great Lakes provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on November 18, 1999, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from November 18, 1999, through November 18, 2002.

This request is for \$405,000.00, which provides for the design of I-196 Eastbound and Westbound over Stocking Avenue in the County of Kent (S17-3 & 4 of 41029 - JN 45010E). The work items include superstructure replacement, substructure repair, widening approximately 4.7m in median. and 3.1m on the outside, and approach work. Source of Funds: 90% FHWA and 10% State Trunkline funds.

34. DESIGN - IDS Design Consultant Services

Contract (2000-0007) between MDOT and URS Corporation Great Lakes provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on November 18, 1999, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from November 18, 1999, through November 18, 2002.

This authorization (Z22) is for \$405,000.00, which provides for the design of I-196 Eastbound and Westbound over CSX Railroad in the County of Kent (R08-3 & 4 of 41029 - JN 45010D). The work items include superstructure replacement, substructure repair, widening approximately 5.6m in median and 2.4m on the outside, and approach work. Source of Funds: 90% FHWA and 10% State Trunkline funds.

35. DESIGN - IDS Design Consultant Services

Contract (2000-0007) between MDOT and URS Corporation Great Lakes provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on November 18, 1999, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from November 18, 1999, through November 18, 2002.

This authorization (Z23) is for \$195,000.00, which provides for the design of I-196 over Broadway and Turner Avenues in the County of Kent (S01-3 of 41027 - JN 51888D). The work items include deck replacement, substructure repair, widening approximately 2m on each side, and approach work. Source of Funds: 90% FHWA and 10% State Trunkline funds.

36. DESIGN - IDS Design Consultant Services

Contract (2000-0152) between MDOT and Wade Trim, Inc., provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on March 9, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from March 9, 2000, through March 9, 2003.

This authorization (Z12) is for \$750,000.00, which provides for the design of Ramp Improvements to US-23 Interchange at Plymouth Road in the county of Washtenaw (CS 81074 - JN 53494C). The work items include widening and reconstructing exit ramp terminals for dual left/dual right turning movement, new signals, upgrading traffic signing and installing pavement markings, constructing new entrance loop ramps and realigning existing entrance ramps, performing guardrail upgrades, and bringing intersection terminal up to current standards. The length of this project is 0.37 miles. Source of Funds: 80% FHWA and 20% State Trunkline funds.

37. DESIGN - IDS Design Consultant Services

Contract (2000-0200) between MDOT and EarthData International of North Carolina, LLC, provides for design consultant services on an as needed when needed basis. This contract, which was awarded on March 9, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$400,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from March 9, 2000, through March 9, 2003.

This authorization (Z13) is for \$174,598.24, which provides for Photogrammetric Mapping of I-96 west of M-39 easterly to east of I-75/I-96/CS 84917 - JN 555470 in the metro region. The work will include, but not be limited to, topographic mapping, ground control survey and aerial triangulation. Source of Funds: 100 % State Trunkline funds.

38. DESIGN - Design Consultant Services

Contract (2001-0341) between MDOT and Tetra Tech MPS, providing for the design of the reconstruction of I-94 from 9 Mile Road to Quinn Road in the county of Macomb. The work items of this contract include superstructure replacement, pier repair, deck patching, polymer overlay, abutment repair, approach work, and traffic maintenance. The term of this agreement is from award through December 31, 2001. The maximum dollar amount of this contract is \$2,500,000.00. Source of Funds: 90% FHWA and 10% State Trunkline.

39. DESIGN - IDS Design Consultant Services

Contract (2001-0375) between the MDOT and Bergmann Associates, Inc., will enable MDOT to request specific design services to be performed on an as needed/when needed basis with a written authorization. This consultant has been prequalified as a provider of specific design services.

The term of this contract will begin upon award and will expire 36 months thereafter. However, authorizations for new projects will not be issued after 24 months have elapsed.

The provisions of this contract permit the Department to extend the term of this contract beyond 36 months in order to complete ongoing projects.

The maximum obligation for payment of funds for any individual authorization is \$1,000,000.00. The total obligation of funds under this contract will not exceed \$3,000,000.

In the event that 80% of the contract maximum is obligated prior to the end of the two year period for issuing authorizations, the Department may submit a request to the State Administrative Board for approval to issue a new contract to this firm. The remaining 20% is reserved for additions to ongoing projects and to retain the services of the designers during the construction of the projects that they designed. If the consultant has an existing contract with MDOT for the same category of services as provided in this contract, no new projects will be authorized on that existing contract.

The authorizations issued under this contract will be funded with restricted state, federal, or local funds, depending on the source of funds for the particular project authorized. Any individual authorization of \$100,000 or more will be submitted to the State Administrative Board for approval.

40. DESIGN - IDS Design Consultant Services

Contract (2001-0394) between the MDOT and RC Associates, Inc., will enable MDOT to request specific design services to be performed on an as needed/when needed basis with a written authorization. This consultant has been prequalified as a provider of specific design services.

The term of this contract will begin upon award and will expire 36 months thereafter. However, authorizations for new projects will not be issued after 24 months have elapsed.

The provisions of this contract permit the Department to extend the term of this contract beyond 36 months in order to complete ongoing projects.

The maximum obligation for payment of funds for any individual authorization is \$400,000.

The total obligation of funds under this contract will not exceed \$2,000,000. In the event that 80% of the contract maximum is obligated prior to the end of the two year period for issuing authorizations, the Department may submit a request to the State Administrative Board for approval to issue a new contract to this firm. The remaining 20% is reserved for additions to ongoing projects and to retain the services of the designers during the construction of the projects that they designed. If the consultant has an existing contract with MDOT for the same category of services as provided in this contract, no new projects will be authorized on that existing contract.

The authorizations issued under this contract will be funded with restricted state, federal, or local funds, depending on the source of funds for the particular project authorized. Any individual authorization of \$100,000 or more will be submitted to the State Administrative Board for approval.

41. DESIGN - IDS Design Consultant Services

Contract (2001-0399) between the MDOT and Parsons Transportation Group, Inc., will enable MDOT to request specific design services to be performed on an as needed/when needed basis with a written authorization. This consultant has been prequalified as a provider of specific design services.

The term of this contract will begin upon award and will expire 36 months thereafter. However, authorizations for new projects will not be issued after 24 months have elapsed.

The provisions of this contract permit the Department to extend the term of this contract beyond 36 months in order to complete ongoing projects.

The maximum obligation for payment of funds for any individual authorization is \$1,000,000. The total obligation of funds under this contract will not exceed \$3,000,000.

In the event that 80% of the contract maximum is obligated prior to the end of the two year period for issuing authorizations, the Department may submit a request to the State Administrative Board for approval to issue a new contract to this firm. The remaining 20% is reserved for additions to ongoing projects and to retain the services of the designers during the construction of the projects that they designed. If the consultant has an existing contract with MDOT for the same category of services as provided in this contract, no new projects will be authorized on that existing contract.

The authorizations issued under this contract will be funded with restricted state, federal, or local funds, depending on the source of funds for the particular project authorized. Any individual authorization of \$100,000 or more will be submitted to the State Administrative Board for approval.

42. *FINANCE AND ADMINISTRATION - Bond Counsel

Contract (2001-0378) between MDOT; Miller, Canfield, Paddock and Stone, P.L.C.; and Dickenson Wright PLLC, will provide for Bond Counsel services in cooperation with the Attorney General with respect to the preparation of proceedings, authorizations, sales, and delivery of MDOT Bonds, as authorized by Section 18 b of the Public Acts of 1951, as amended. The contract will be in effect from the date of award through three years. The contract amount will not exceed \$500,000.00 and will be paid for with MDOT Comprehensive Transportation Fund and State Transportation Fund bonds, depending on the issue.

43. MAINTENANCE - Chemical Storage Facility

Contract (2000-0982) between MDOT and the Bay County Road Commission will provide for the construction of a chemical storage facility. The term of the contract will be for two (2) years from the date of award. The estimated total cost of construction of the facility is \$250,000. This contract was competitively bid by the county. MDOT's estimated cost share is 55% and the Board's estimated cost share is 45%. Source of Funds: Capital Outlay Building Fund.

44. MAINTENANCE - Chemical Storage Facility
Contract (2001-0376) between MDOT and the Wexford County Road Commission will provide for the construction of a chemical storage facility. The term of the contract will be for two (2) years from the date of award. The estimated total cost of construction of the facility is \$609,000.00. This contract was competitively bid by the County. MDOT's estimated cost share is 90% and the County's estimated cost share is 10%. Source of Funds: Capital Outlay Building Fund.
45. MAINTENANCE- Chemical Storage Facility
Contract (2001-0377) between MDOT and the Oceana County Road Commission will provide for the construction of a chemical storage facility. The term of the contract will be for two (2) years from the date of award. The estimated total cost of construction of the facility is \$350,000.00. This contract was competitively bid by the county. MDOT's estimated cost share is 67% and the county's estimated cost share is 33%. Source of Funds: Capital Outlay Building Fund.
46. REAL ESTATE - Indefinite Delivery of Services
Contract (2001-0392) between MDOT and Roy C. Rose of Anderson, Eckstein and Westrick, Inc., to provide all aspects of the technical, appraisal, acquisition, and property management services for the Real Estate Division. Statewide authorizations against this contract will be issued on an as needed basis. The amount of this contract is \$500,000. The maximum amount of any authorization is \$90,000. This contract will be in effect for 36 months from the date of award.
47. * TRAFFIC & SAFETY - Time Extension
Amendatory contract (94-1079/A2) between MDOT and the Michigan Department of State Police (MSP) will extend Memorandum of Understanding (MOU) 94-1079 through December 31, 2001, to complete testing of the new system. MOU 94-1079 provided funding for a consultant (Michigan Tech University) to design a system to implement a linear referencing system for roadway identification. MDOT share: \$360,000; MSP share: \$240,000. The MOU was set to expire on August 31, 1997, but was previously extended through September 30, 2001, to allow for maintenance and for completion of the full implementation of the new system. No change in amount.

48. *TRANSPORTATION PLANNING - Federal Aid Exchange MOU
 Memorandum of Understanding (2001-0353) between MDOT and the Lapeer County Road Commission will provide for the exchange of State funding for Federal funding allocated to Rural Task Force #5 at the rate of Seventy-Five Cents (\$0.75) in State Trunkline funds to One Dollar (\$1.00) in Transportation Equity Act for the 21st Century Surface Transportation Funds, less the amounts of \$32,000 in 2001, \$104,000 in 2002, and \$16,000 in 2003, which will remain with the County for use by the Greater Lapeer Transportation Authority. The State funds will be distributed to the County in an annual lump sum payment based on target allocations of Federal funds for the County. The Memorandum of Understanding will take effect upon award and continue through September 30, 2003.

49. *UPTRAN - Section 5309 Capital
 Amendatory contract (97-0563/A2) between MDOT and the Capital Area Transportation Authority (CATA) changes the location of the facility construction. CATA had planned to construct an office building to be used as rental property to help finance the operations of the Ground Transportation Center. There is currently not a demand for increased office space in Lansing, and CATA's priority is now a Campus Transit Center on the Michigan State University campus. The amendment will also extend the contract for 12 months, from June 12, 2001, through June 12, 2002. The total contract amount remains unchanged at \$1,525,969. The local share is \$ 0 and the federal share is \$1,220,775. The state share remains at \$305,194 from FY 1992 State Restricted Funds.

50. UPTRAN - Pedestrian Railroad Underpasses
 Amendatory contract (98-1311/A1) between MDOT and Michigan State University (MSU) provides for the design and construction of a non-motorized vehicle underpass on the MSU campus in East Lansing, under the main line of the Canadian National/Grand Trunk Western Railroad. This amendatory contract extends the construction completion date by 18 months and reduces the number of underpasses from two to one. The total cost of the project is unchanged. The term of the contract remains from award through one year after the last obligation between the parties has been fulfilled.

51.-54. UPTRAN - Jobs Access
 Amendatory contracts between MDOT and the following agencies provide funding for enhanced transportation services as requested for Project Zero clients. The amendments add FY 2001 state funding to continue services for up to an additional twelve months. The Family Independence Agency (FIA) and the Michigan Department of Career Development (MDCD) will each provide 25% of the operating costs.

The total cost of the projects is \$1,518,687. The Federal share is \$459,945; the state share is \$1,014,048; of which FIA's share and MDCD's share is \$307,175. MDOT's share is \$399,698; \$241,147 from FY 1999, \$22,347 from FY 2000, and \$136,204 from FY 2001 State Restricted Funds. Local share is \$44,694. The term remains the same.

<u>Contract Agency</u>	<u>Federal</u>	<u>MDOT</u>	<u>MDCD</u>	<u>FIA</u>	<u>Local</u>	<u>Total</u>
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51	99-0706/A2	Allegan Co. Board of Comm	\$123,600	\$101,560	\$ 39,607	\$ 39,607	\$ 44,694	\$349,068
52	1999-0711/A2	City of Ionia	\$115,065	\$ 74,998	\$ 37,498	\$ 37,498	0	\$265,059
53	1999-0713/A2	Midland Co. Board of Comm.	\$ 71,280	\$ 35,640	\$136,320	\$136,320	0	\$379,560
54	1999-0714/A2	Van Buren Co. Bd. of Comm.	\$ 150,000	\$187,500	\$ 93,750	\$ 93,750	0	\$525,000

55. UPTRAN - Section 5309 Capital

Amendatory contract (2000-0489/A1) between MDOT and the Ontonagon County Board of Commissioners increases federal and state funding for facility construction by \$197,240. The total cost of the project is now \$400,000, which includes federal funding at \$320,000 and state funding at \$80,000, \$40,552 from FY 2000 and \$39,448 from FY 2001 State Restricted funds. The term of the contract remains the same.

56. *UPTRAN - Section 5309 Capital

Amendatory contract (2000-0792/A1) between MDOT and the Blue Water Area Transportation Commission is necessary to reference the updated U.S. Department of Labor Certification. This contract provides funding for capital items under the FY2000 FTA Section 5309 program. The funds remain the same. Federal share is \$731,016 and State share is \$182,754 from FY2000 State Restricted Funds. The term remains the same.

57. *UPTRAN - Section 5307 Capital

Amendatory contract (2000-0858/A1) between MDOT and the Flint Mass Transportation Authority adds a line item for Preventive Maintenance and reduces the funding amount for the Administration Building line item. The administration building is now complete; the funding that remains in that line item can better be utilized and is needed in the new line-item, preventive maintenance. There are no changes in the total dollar amount or the term of the contract. The total project cost is \$1,550,000. Federal share is \$1,240,000. State share is \$310,000 from FY 2000 State Restricted Funds.

58. UPTRAN - Congestion Mitigation and Air Quality (CMAQ)

Contract (2001-0324) between MDOT and the City of Detroit, Detroit Department of Transportation (DDOT), provides state matching funds for DDOT's FY 2000 Federal CMAQ grant. Project items include the partial construction of a Compressed Natural Gas (CNG) facility at either the Gilbert Terminal or the main DDOT building and outreach activities to inform customers of the elimination of the Cadillac Square transfer facility. The term of this contract will be from the effective date of the federal grant through three years. The contract may be *retroactive* due to the contract term matching the federal grant effective date. This is one of the *retroactive* contract categories exempted by the State Administrative Board (SAB) on October 6, 1992, from the SAB *retroactive* contract policy. Total project cost is \$3,125,000. Federal share is \$2,500,000, and the State share is \$625,000 from FY 2001 State Restricted Funds.

*Denotes a non-standard contract/amendment
2/22/01

59. *UPTRAN - Michigan Rail Loan Assistance Program (MiRLAP)
Contract (2001-0368) between MDOT and Lapeer Industrial Railroad Company provides for the construction of a passing siding on track owned by Lapeer Industrial Railroad Company, in the City of Lapeer, Lapeer County. The total cost of the project is estimated to be \$88,880.00. MDOT's loan from MiRLAP funds is \$78,800.00, 89.7% % of the project cost. The term of the loan is ten (10) years. The term of the contract begins upon award and will continue in effect until one year after the final obligation between the parties has been fulfilled.

BID LETTING

60. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010008 \$352,106.00 \$341,578.52
 PROJECT M 59051-53281A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JULY 8, 2001
 COMPLETION DATE - SEPTEMBER 15, 2001 -2.99%

12.199 km of chip seal and micro surfacing on M-66, from north of Cedar Street northerly to south of M-46, in the village of Stanton, in Douglas, Day, Belvidere and Home Townships, Montcalm County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Strawser Incorporated - Columbus, OH Pavement Maintenance - Imlay City, M	\$346,948.00	Same	2
Fahrner Asphalt Sealers - Plover,WI*	\$341,578.52	Same	1
Terry Construction - Hamilton, OH	\$381,462.00	Same	3

3 Bidders

Source of Funds: 100% State

61. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010027 \$224,146.00 \$241,765.09
 PROJECT M 67016-53575A, etc.
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 21, 2001
 COMPLETION DATE - 24 working days 7.86%

102.3 km of overband crack fill and bituminous crack treatment, on various trunk line routes at eleven locations in North Region, in Missaukee, Wexford, Manistee, Osceola and Lake Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$370,508.38	Same	4
Arnt Asphalt Sealing - Benton Harbor, MI			
Kenneth R. Hartman - Kankakee, IL	\$272,861.40	Same	2
Fahrner Asphalt Sealers - Plover,WI*	\$241,765.10	\$241,765.09	1

*Denotes a non-standard contract/amendment
 2/22/01

Scodeller Construction - South Lyon, \$283,376.50 Same 3

4 Bidders

Source of Funds: 53575A -100% State
 53579A -100% State

62. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010036 \$355,152.00 \$328,853.11
 PROJECT M 65051-54014A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 15, 2001
 COMPLETION DATE - JUNE 8, 2001 -7.40%

27.53 km of overband crack fill and chip seal, on M-72 from west of M-18 easterly to west of Deeter Road, and on M-33 from I-75 northerly to south of M-55, in Mio, Big Creek, South Branch, Mills, Horton, Branch, Churchill and Moffitt Townships, Crawford, Oscoda, Arenac and Ogemaw Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$355,823.07	Same	2
D & D Contracting - Grawn, MI	\$361,430.50	Same	3
H & D, Inc. - Bay Shore, MI	\$387,686.25	Same	5
Pavement Maintenance - Imlay City, MI			
Fahrner Asphalt Sealers - Plover, WI*	\$328,853.11	Same	1
Terry Construction - Hamilton, OH			
Wood Construction & Maintenance-Bad	\$378,726.50	Same	4

5 Bidders

Source of Funds: 100% State

63. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010039 \$241,556.88 \$231,161.04
 PROJECT M 71071-53937A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JULY 27, 2001 -4.30%

18.27 km of overband crack fill and chip seal on US-23, from Alpena north county line northerly to south of County Road 638, in Presque Isle and Krakow Townships, Presque Isle County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$279,665.84	Same	4
D & D Contracting - Grawn, MI	\$263,542.70	Same	2
H & D, Inc. - Bay Shore, MI	\$274,354.10	Same	3

*Denotes a non-standard contract/amendment
 2/22/01

Pavement Maintenance - Imlay City, M	\$306,195.24	Same	6
Fahrner Asphalt Sealers - Plover, WI*	\$231,161.04	Same	1
Terry Construction - Hamilton, OH			
Wood Construction & Maintenance-Bad	\$282,761.70	Same	5

6 Bidders

Source of Funds: 100% State

64.	LETTING OF OCTOBER 4, 2000	ENG. EST.	LOW BID
	PROPOSAL 0010048	\$162,975.00	\$139,464.28
	PROJECT M 28031-54086A, etc.		
	LOCAL AGRMT.	% OVER/UNDER EST.	
	START DATE - MAY 22, 2001		
	COMPLETION DATE - 17 working days		-14.43%

65.24 km of overband crack fill and bituminous crack treatment on various trunk line routes at seven locations in Grand Traverse, Charlevoix, Benzie and Antrim Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Highway Maintenance - Romulus, MI	\$189,348.75	Same	4
Arnt Asphalt Sealing - Benton Harbor, MI			
Kenneth R. Hartman - Kankakee, IL	\$182,397.95	Same	3
Fahrner Asphalt Sealers - Plover, WI*	\$139,464.30	\$139,464.28	1
Scodeller Construction - South Lyon,	\$172,770.40	Same	2

4 Bidders

Source of Funds: 54086A - 100% State
54088A - 100% State

65.	LETTING OF OCTOBER 4, 2000	ENG. EST.	LOW BID
	PROPOSAL 0010050	\$298,425.00	\$214,774.60
	PROJECT M 44012-53849A		
	LOCAL AGRMT.	% OVER/UNDER EST.	
	START DATE - JULY 9, 2001		
	COMPLETION DATE - SEPTEMBER 16, 2001		-28.03%

82.09 km of bituminous crack treatment, on various trunk line routes at 12 locations in Lapeer, Saginaw, Genesee, Sanilac Midland, Bay and Gratiot Counties.

A 2001 highway preventive maintenance project.

*Denotes a non-standard contract/amendment
2/22/01

Bidder	AS-READ	AS-CHECKED	
Arnt Asphalt Sealing - Benton Harbor, MI			
Kenneth R. Hartman - Kankakee, IL	\$312,500.70	Same	3
Fahrner Asphalt Sealers - Plover, WI*	\$214,774.60	Same	1
Scodeller Construction - South Lyon,	\$280,270.00	Same	2

3 Bidders

Source of Funds: 100% State

66. LETTING OF OCTOBER 4, 2000 ENG. EST. LOW BID
 PROPOSAL 0010057 \$705,816.05 \$687,282.96
 PROJECT M 31013-52417 A, etc.
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - 15 working days -2.63%

37.36 km of overband crack fill and double chip seal on M-26, from west of Calumet Street northerly to Wyandotte Street, and from east of Maple Street northeasterly to east of 7th Street, in Schoolcraft, Calumet, Grant, Eagle Harbor and Allouez Townships, Houghton and Keweenaw Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED
Bacco Construction - Iron Mountain, MI		
Highway Maintenance - Romulus, MI	\$838,520.33	Same 2
D & D Contracting - Grawn, MI	\$868,549.40	Same 3
Fahrner Asphalt Sealers - Plover, WI*	\$687,282.96	Same 1
Terry Construction - Hamilton, OH		
Scott Transportation - Lake Delton, WI		
Wood Construction - Bad Axe, MI		

3 Bidders

Source of Funds: 52417A - 100% State
 53714A - 100% State

67. LETTING OF NOVEMBER 3, 2000 ENG. EST. LOW BID
 PROPOSAL 0011058 \$108,581.28 \$99,926.36
 PROJECT M 84913-53319A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - APRIL 30, 2001
 COMPLETION DATE - 20 working days -7.97%

24.178 km of bituminous crack treatment on M-82, from M-120 easterly to Stewart Street, and from Main Street southerly and easterly to M-37, in the cities of Fremont and Newaygo, Dayton, Sheridan and Garfield Townships, Newaygo County.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED
Highway Maintenance - Romulus, MI	\$149,283.80	Same 5

*Denotes a non-standard contract/amendment
 2/22/01

Arnt Asphalt Sealing-Benton Harbor,	\$137,725.80	Same	3
Kenneth R. Hartman - Kankakee, IL	\$117,712.36	Same	2
Fahrner Asphalt Sealers - Plover, WI*	\$99,847.29	\$99,926.36	1
Scodeller Construction - South Lyon, MI	\$140,017.04	Same	4

4 Bidders

Source of Funds: 100% State

68. LETTING OF DECEMBER 1, 2000	ENG. EST.	LOW BID
PROPOSAL 0012052	\$992,510.00	\$838,419.80
PROJECT M 49131-55126 A		
LOCAL AGRMT.	% OVER/UNDER EST.	
START DATE - 10 days after award		
COMPLETION DATE - 15 working days		-15.53%

34.085 km of overband crack fill and double chip seal on M-123, from I-75 southbound entrance ramp northerly to north of Chippewa south county line, in Moran, St. Ignace, Brevort and Trout Lake Townships, Mackinac and Chippewa Counties.

A 2001 Highway Preventive Maintenance Project.

Bidder	AS-READ	AS-CHECKED
Highway Maintenance - Romulus, MI	\$998,020.00	Same 5
Bituminous Pavers, Inc.- Burton, MI		
D & D Contracting, Inc.- Grawn, MI	\$983,180.00	\$983,180.60 4
H & D, Inc. - Bay Shore, MI	\$964,720.60	Same 3
Fahrner Asphalt Sealers, Inc.-Plover, WI*	\$838,419.80	Same 1
Terry Construction, Inc.- Hamilton, OH		
Wood Construction - Bad Axe, MI	\$907,611.50	Same 2

5 Bidders

Source of Funds: 100% State

69. LETTING OF JANUARY 10, 2001	ENG. EST.	LOW BID
PROPOSAL 0101007	\$5,889,827.65	\$5,706,097.64
PROJECT NH 77032 - 47050 A		
LOCAL AGRMT. 00-5523	% OVER/UNDER EST.	
START DATE - MARCH 29, 2001		
COMPLETION DATE - NOVEMBER 10, 2001		-3.12%

1.96 km of bituminous cold milling, resurfacing roadway reconstruction, enclosed drainage, water main alterations and traffic signal installation, on I-94BL from Ravenswood Street northeasterly to Reid Street, in the city of Port

*Denotes a non-standard contract/amendment
2/22/01

Huron, St. Clair County.

10.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKED	
Valley Asphalt Company - Saginaw, MI			
Lee Wood Contracting - Essexville, MI			
Lanzo Construction Company-Roseville	\$6,206,799.00	Same	4
Raymond Excavating Co-Marysville	\$6,393,432.18	Same	5
John Carlo, Inc.- Clinton Twp., MI	\$6,697,167.03	Same	6
Ric-Man Const - Sterling Hts., MI			
Angelo Iafrate Const - Warren	\$6,075,077.10	Same	2
Dan's Excavating, Inc.-Shelby Twp.,	\$6,079,792.84	Same	3
Barrett Paving Materials-Ypsilanti,MI			
ABC Paving Company - Trenton, MI			
Zito Construction - Grand Blanc, MI*	\$5,706,097.64	Same	1
Boddy Construction - Marysville, MI	\$5,618,578.77	Same	Rej
L. D'Agostini & Sons - Macomb Twp., MI			

7 Bidders

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

Source of Funds: 47050A - 47.32% Federal, 43.09% Port Huron, 9.59% State

70.	LETTING OF JANUARY 10, 2001	ENG. EST.	LOW BID
	PROPOSAL 0101016	\$855,590.05	\$860,704.35
	PROJECT STL 74079 - 51834 A		
	LOCAL AGRMT. 00-5559	% OVER/UNDER EST.	
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 31, 2001		0.60%

5.70 km of reconstructing aggregate roadway with earth excavation, drainage improvements, subbase, aggregate surfacing, guardrail, and slope restoration on Maple Grove Road from Richmondville Road to Snay Road in Sanilac County.

Bidder	AS-READ	AS-CHECKED	
Valley Asphalt Company - Saginaw, MI			
Lee Wood Contracting, Inc-Essexville	\$1,089,669.84	Same	3
Fisher Contracting Company - Midland	\$1,110,490.13	Same	4
C.R. Hunt Construction Co.-Cass Cit*	\$860,704.35	Same	1

*Denotes a non-standard contract/amendment

Rohde Brothers Excavating - Saginaw, MI			
Simone Contracting - Sterling Hts., MI			
Zito Construction - Grand Blanc, MI	\$1,145,588.93	Same	5
Albrecht Sand & Gravel Co.- Snover,	\$850,224.43	Same	Rej
Weston Transport, Inc.- Kimball, MI			
Tanton Construction - Harbor Beach, MI			
L.J. Construction, Inc.- Clifford, M	\$930,695.25	Same	2
Pappas Brothers, Inc. - Shelby Twp., MI			

6 Bidders

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

Source of Funds: 80% Federal, 20% Sanilac County

71. LETTING OF JANUARY 10, 2001 ENG. EST. LOW BID
 PROPOSAL 0101022 \$2,447,757.08 \$2,886,789.30
 PROJECT STE 24051 - 45075 A, etc.
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - MAY 7, 2001
 COMPLETION DATE - AUGUST 27, 2001 17.94%

8.6 km of cold milling and bituminous resurfacing, intersection improvements, passing flares, box culvert extension, retaining wall construction, and bike path construction, on M-119 from Beach Road to west of Traverse Street in Little Traverse and West Traverse Townships, Emmet County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain, MI			
Payne & Dolan, Inc.- Gladstone, MI	\$3,137,237.33	\$3,137,237.34	2
M & M Excavating Company - Gaylord,	\$3,643,625.60	Same	3
H & D, Inc. - Bay Shore, MI *	\$2,886,789.30	Same	1
Bernie Johnson Trucking, Inc.- Leroy, MI			

3 Bidders

Source of Funds: 45075A - 81.85% Federal, 18.15% State
 45848A - 100% State

72. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID
 PROPOSAL 0102025 \$300,040.73 \$349,752.50
 PROJECT BHN 22012 - 52763A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - JULY 13, 2001 16.57%

Joint replacement, pin and hanger replacement, deck patching, and cleaning and coating existing structural steel, on M-95 over Regency Affiliates Railroad, in Breitung Township, Dickinson County.

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.- Walled Lake, MI			
A. Lindberg & Sons, Inc.- Ishpeming, MI			
J. Slagter & Son - Wayland, MI			
Lunda Construction-Black River Falls	\$379,270.96	Same	2
Snowden, Inc. - Escanaba, MI			
Abhe & Svoboda, Inc. - Prior Lake, MN			
Hebert Construction Co.- Iron River,	\$382,497.17	Same	3

*Denotes a non-standard contract/amendment
 2/22/01

Zenith Tech, Inc. - Waukesha, WI **\$349,752.50 *** **Same** **1**

3 Bidders

Source of Funds: 80% Federal, 20% State

73. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID
 PROPOSAL 0102036 \$331,428.11 \$371,818.42
 PROJECT BHI 81104 - 51740A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - 10 days after award
 COMPLETION DATE - AUGUST 13, 2001 12.19%

Concrete deck overlay, structural steel repair, and cleaning and coating existing structural steel, on I-94BR westbound and Jackson Road over I-94 eastbound exit ramp, in Scio Township, Washtenaw County.

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc.- Walled Lake, M	\$371,818.42 *	Same	1
E.C. Korneffel Co. - Trenton, MI			
J. Slagter & Son - Wayland, MI	\$396,621.31	Same	2
Abhe & Svoboda, Inc. - Prior Lake, MN			
Walter Toebe Construction Co.- Wixom	\$423,815.41	Same	3
Prince Bridge & Marine - Grand Haven, MI			

3 Bidders

Source of Funds: 80% Federal, 20% State

74. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID
 PROPOSAL 0102049 \$144,722.00 \$160,392.60
 PROJECT M 01052 - 54017A
 LOCAL AGRMT. % OVER/UNDER EST.
 START DATE - JULY 9, 2001
 COMPLETION DATE - AUGUST 31, 2001 10.83%

2.17 km of compound seal interlayer and single course micro surfacing on US-23, from south of Lakeshore Drive northerly to south of Beaton Road, in Haynes Township, Alcona County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
D & D Contracting, Inc.- Grawn, MI			
Strawser Incorporated - Columbus, OH	\$213,419.00	Same	3
Pavement Maintenance - Imlay City, M	\$164,324.00	Same	2
Terry Construction, Inc.- Hamilton, OH	\$160,792.60 *	\$160,392.60	1

3 Bidders

*Denotes a non-standard contract/amendment
 2/22/01

Source of Funds: 100% State

In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution 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 January 16, 2001.

Respectfully submitted,

Gregory J. Rosine,
Director