

AGENDA

NATURAL RESOURCES ITEMS FOR

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources - June 12, 2002 - 3:30 P.M.
State Administrative Board Meeting - June 18, 2002 - 11:00 A.M.

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MINERAL LEASES

1. Conveyance of Dedicated State-owned Partial Nonmetallic Mineral Rights – Salt only, have been requested by the Detroit Salt Company, L.C., City of Detroit to 1.48 acres on a tax-reverted lot in the City of Detroit.

Terms: Bonus Consideration: \$6,646.64.

2. Sealed Bid Lease Auction in Baraga and Ontonagon Counties for Nonmetallic Minerals – Construction Sand, Gravel, Cobbles, Boulders and Clay. Approximately 477.19 acres were offered. The successful bidder, W. T. Turin Contracting, Midland, Michigan, placed the top bid for 80.00 acres in Ontonagon County.

Terms: A seven-year lease with a possible three-year extension. Royalty rate was \$0.26 per ton. Bonus Consideration: \$5,000.00 minimum annual royalty.

These items were formally approved by the Director, Department of Natural Resources on June 7, 2002, and Chief, Forest, Mineral and Fire Management of the Department of Natural Resources on June 5, 2002, respectively. A copy of the approved memo signed by the Director will be submitted to the Secretary of the State Administrative Board as soon as it becomes available. 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
Mineral and Land Management Section
Forest, Mineral and Fire Management

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD

T&NR Meeting: June 12, 2002 - Secretary of State's Office, 3:30 PM
State Administrative Board Meeting: June 18, 2002 - State Capitol, 11:00 AM

AUTHORIZATIONS TO SUBCONTRACT

- | | | | |
|-----------|--|--------------------------|--------------------|
| 1. | Saginaw Asphalt
3200 Carrollton Road
Carrollton, MI 48724 | Bituminous Paving | \$51,050.00 |
|-----------|--|--------------------------|--------------------|

Approval is requested to authorize the Tuscola County Road Commission to award a subcontract for bituminous preparation work and paving on old M-24 from State Street easterly to Mertz Road (M-24). Work will include milling and resurfacing of asphalt, one course overlay, including structure adjustments, traffic control, and paint. Additional milling was added to the bid quantities for crown removal because this section of roadway is going from a four-lane section to a three-lane section with a center turn lane. The contractor has agreed to honor the bid unit price of \$1.00 per square yard. The project was advertised, and three bids were received. The lowest bid was selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

2. **Elmer's Crane And Dozer, Inc.** **Wedging** **\$ 94,772.00**
3600 Rennie School Road
Traverse City, MI

Retroactive approval is requested to authorize the Benzie County Road Commission to award a subcontract for wedging on M-22 north from West South Shore Drive, North, three miles to Crystal Lake. The project was advertised, and four bids were received. The project was awarded to the lowest bidder. All work has been completed. Source of Funds: 100% State Restricted Trunkline Funds.

Region Justification:

Prior approval was not obtained before the work was started due to a misunderstanding that the procedural changes were already in place to increase the dollar limit for subcontracts, which would have eliminated the need for submission to the State Administrative Board for approval. The region engineer has been advised to seek prior approval in the future. This message is constantly reinforced and given to other coordinators/supervisors in the Regions when working with contracts.

3. **Albrecht Sand & Gravel** **HMA Overlay** **\$ 74,336.95**
3790 West Sanilac Road
Snover, MI 48472

Approval is requested to authorize the Huron County Road Commission to award a subcontract for one course bit overlay with shoulder restoration on M-25 from the Huron/Tuscola County line northerly approximate 1.8 miles. The project was advertised, and three bids were received. The lowest bid was selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

4. **John Carlo, Inc.** **Bituminous Paving** **\$ 30,000.00**
45000 River Ridge Drive
Clinton Township, MI 48038

Approval is requested to authorize the Macomb County Road Commission to award a subcontract for bituminous paving work on the gravel section of 31 Mile Road (Part B - north of Hall Road on 31 Mile Road between Old Van Dyke and the M-53 Expressway). The project was advertised, and six bids were received. The lowest bid was selected. The contract term will be from the date of award through September 30, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

5. **Thompson-McCully Company** **Milling and Paving** **\$ 21,225.00**
14536 E. Michigan Avenue
Battle Creek, MI 49053

Approval is requested to authorize the Calhoun County Road Commission to award a subcontract for milling and paving on M-89 (Michigan Avenue) between Van Buren and Limit Street. The project was advertised, and three bids were received. The lowest bid was selected. The contract term will be from the date of award through December 31, 2002. Source of Funds: 100% State Restricted Trunkline Funds.

6. Progressive Sweeping Contractors, Inc. Street Sweeping \$ 30,566.91
12564 N. Inkster Road
Redford, MI 48239-2562

Approval is requested to authorize the Washtenaw County Road Commission to award a second year renewable option for two sweepings per year on 79.83 miles of State trunklines within Washtenaw County. The original contract was approved on May 1, 2001 for \$30,111.88 by the State Administrative Board, and included a provision for consideration of proposals for an additional two years, through 2003. The contract was advertised, and one bid was received and accepted. The approved bid prices are as follows, including an additional bid price for call-out sweepings at \$90.00 per hour. Approval is requested to utilize the first year renewable option as requested by the vendor and approved by the County. Source of Funds: 100% State Restricted Trunkline Funds.

2001	Bid Price	\$ 30,111.88
2002	Bid Price	\$ 30,566.91
2003	Bid price	\$ 31,013.96

CONTRACTS

7. MUNICIPAL - Cost Participation for Construction Contract
Amendatory Contract (2001-5207) between MDOT and the City of Ferndale will provide for participation in the following improvements:

The upgrading of traffic signals with mast arm supports and illuminated street signs at the intersection of Highway M-1 with Marshall Street, Cambourne Street, and Nine Mile Road, together with necessary related work.

Estimated Funds:

Federal Highway Administration Funds	\$350,000
City of Ferndale Funds	<u>\$150,000</u>
Total Funds	<u>\$500,000</u>

CM 63051- 53385; Oakland County
Amendment

The purpose of this amendment is to allow the City of Ferndale to receive reimbursement of Federal Transportation and Community and System Preservation Pilot Program Funds (TCSP). There is no change in costs from the original contract.

8. MUNICIPAL - Cost Participation for Construction Contract
Contract (2001-5591) between MDOT and the Village of Ontonagon will provide for participation in the replacement of the structure that carries Highway M-64 over the Ontonagon River, including some realignment work for Highway M-64.

Estimated Funds:

Village of Ontonagon Funds	<u>\$3,554,500</u>
Total Funds	<u>\$3,554,500</u>

ST 66013 - 33263; Ontonagon County
Proposed 7/2003 Letting

9. MUNICIPAL - Cost Participation for Construction Contract
 Contract (2002-5168) between MDOT and the Oscoda County Road Commission (CRC) will provide for participation in the bituminous pavement reconstruction work along Centerline Road from F-52 (Miller Road) northerly to Helmer Lake Road, including earthwork, aggregate base, bituminous paving, culverts, curb and gutter, pavement markings, and slope restoration work.

Estimated Funds:

Federal Highway Administration Funds	\$200,000
Oscoda CRC Funds	<u>\$ 79,142</u>
Total Funds	<u>\$279,142</u>

STH 68609 - 54458
 No Letting

10. MUNICIPAL - Cost Participation for Local Agency Construction Contract
 Contract (2002-5253) between MDOT and the City of Rochester will provide for participation in the construction under contract by the City of the following transportation enhancement improvements:

Construction of an eight-foot wide concrete safety path along the Paint Creek Walkway, Phase II, from Second Street northerly along Paint Creek to the existing walkway 420m south of University Drive, including rehabilitation of the existing railroad structure crossing for use as a pedestrian facility.

Estimated Funds:

Federal Highway Administration Funds	\$152,500
City of Rochester Funds	<u>\$152,500</u>
Total Funds	<u>\$305,000</u>

STE 63900 - 46837; Oakland County
 Local Letting

11. *AERONAUTICS - Amend Service and Amount
 Amendatory Contract (2001-0627/A1) between MDOT and the Huron County Board of Commissioners will increase Federal and State grant funds by \$91,000 for additional earthwork at Huron County Memorial Airport in Bad Axe, Michigan. The original contract provides for extension of Runway 17/35 and parallel taxiway and relocation of the county drain. The contract term remains unchanged, July 3, 2001, through July 2, 2004. The revised contract amount will be \$900,000. Source of Funds:

	<u>Previous Total</u>	<u>Increase</u>	<u>Revised Total</u>
Federal Aviation Administration Funds	\$728,100	\$81,900	\$810,000
State Restricted Aeronautics Funds	\$ 40,450	\$ 4,550	\$ 45,000
Huron County Funds	<u>\$ 40,450</u>	<u>\$ 4,550</u>	<u>\$ 45,000</u>
Contract Total	<u>\$809,000</u>	<u>\$91,000</u>	<u>\$900,000</u>

12. AERONAUTICS - Construction of Apron and Associated Taxiways
 Contract (2002-0509) between MDOT and the Oakland County Board of Commissioners will provide Federal and State grant funds for construction of apron; widening, extending, and overlaying taxiways; and removal of Runway 4/22 and associated taxiways at the Oakland County International Airport in Pontiac, 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 Aviation Administration Funds (via Block Grant) - \$774,000; State Restricted Aeronautics Funds - \$43,000; Oakland County Funds - \$43,000; Contract Total - \$860,000.
13. AERONAUTICS - Airport Awareness Project/Air Service Program
 Contract (2002-0514) between MDOT and the Gogebic County Board of Commissioners will provide for a grant to implement the Airport Awareness Project under the Michigan Air Service Program at the Gogebic – Iron County Airport in Ironwood, Michigan. The contract will be in effect for a period of twelve months from the date of award. The cost of the project is estimated to be \$16,667. Source of Funds: State Restricted Aeronautics Funds - \$15,000; Gogebic County Board of Commissioners Funds - \$1,667.
14. AERONAUTICS - Construction of Taxistreeets and Pavement Marking
 Contract (2002-0516) between MDOT and the Antrim County Board of Commissioners will provide Federal and State grant funds for construction of taxistreeets and pavement marking at the Antrim County Airport in Bellaire, 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 Aviation Administration Funds (via Block Grant) - \$248,700; State Restricted Aeronautics Funds - \$13,816; Antrim County Funds - \$13,818; Contract Total - \$276,334.

15. AERONAUTICS - Rehabilitate Runway/Taxiway; Purchase Equipment; Blast Assessment Study Contract (2002-0518) between MDOT and the Kalamazoo County Board of Commissioners will provide Federal and State grant funds for the rehabilitation of Runway 5/23, rehabilitation of Taxiway D, upgrade of the Runway Safety Area (RSA) for Runway 17, purchase of fingerprint equipment, and conduct of a blast assessment study at the Kalamazoo/Battle Creek International Airport in Kalamazoo, Michigan. Federal funds will be made available through a grant from the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Aviation Administration Funds (via Block Grant) - \$2,452,000; State Restricted Aeronautics Funds - \$133,654; Kalamazoo County Funds - \$133,656; Contract Total - \$2,719,310.
16. AERONAUTICS - Install Perimeter Fencing and Conduct Master Plan Study Contract (2002-0521) between MDOT and the Economic Development Corporation of Chippewa County (EDCCC) will provide Federal and State grant funds for installing perimeter fencing and conducting a Master Plan Study at the Chippewa County International Airport in Sault Ste. Marie, Michigan. Federal funds will be made available through a grant from 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 Aviation Administration Funds (via Block Grant) - \$550,000; State Restricted Aeronautics Funds - \$30,556; EDCCC Funds - \$30,556; Contract Total - \$611,112.
17. AERONAUTICS - Design Engineering and Airport Layout Plan Contract (2002-0522) between MDOT and the City of Ann Arbor will provide Federal and State grant funds for an Airport Layout Plan update, design of an access road to the northwest hangar, apron expansion, and perimeter fencing at the Ann Arbor Municipal Airport in Ann Arbor, 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 Aviation Administration Funds (via Block Grant) - \$55,800; State Restricted Aeronautics Funds - \$3,100; City of Ann Arbor Funds - \$3,100; Contract Total - \$62,000.
18. CONSTRUCTION & TECHNOLOGY - Project Closeout Services Authorization Revision (Z27/R1) under Contract (99-0220) between MDOT and Hubbell, Roth & Clark, Inc., will add project closeout services for additional construction projects and increase the authorization amount by \$28,411.29. The original authorization (Z1) provides for project closeout services on various construction projects to be performed as directed by the engineer, for a total cost of \$99,744.55. The term of the authorization remains unchanged, June 26, 2001, through July 31, 2002. The revised total authorization amount will be \$128,155.84. The contract term is March 30, 1999, through December 15, 2002. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

19. *CONSTRUCTION & TECHNOLOGY - Increase Service and Amount, Extend Time
Amendatory Contract (2000-0111/A3) between MDOT and Pathway Services will increase services, increase contract costs by \$654,775, and extend the contract term by approximately two years. The original contract provides for collection, surveying, and processing of pavement condition information in various counties. The work items of this contract include recording digital images or video of the pavement surface view, perspective view, and right shoulder view, as well as collecting the transverse and longitudinal profiles and global positioning satellite coordinates. The additional services will provide for continued collection of vital pavement condition data. The revised contract term will be September 18, 2000, through March 31, 2004. The revised total contract amount will be \$2,232,925. Source of Funds: 81.85% Federal Highway Administration Funds (\$1,827,649.11) and 18.15% State Restricted Trunkline Funds (\$405,275.89).
20. DESIGN - Increase Service, Amount, and Time
Amendatory Contract (2000-0342/A4) between MDOT and URS Corporation Great Lakes will provide for the evaluation of existing wetland functions and the determination of solutions and provision of design for an existing wetland site (CS 50015 - JN 59677C), if necessary; will provide for the development of construction documents for the letting of such mitigation work; will increase the contract amount by \$87,859.47; and will extend the contract term by eighteen months. The original contract provides for the design of M-53 from 27-1/2 Mile Road to 34 Mile Road in Macomb County (CS 50015 - JN 462730/B/C/D/G/H/K/L/N). The revised contract term will be September 18, 2000, through June 30, 2004. The revised total contract amount will be \$3,838,873.90. Source of Funds: 100% State Restricted Trunkline Funds.
21. DESIGN - Increase Scope and Amount
Amendatory Contract (2000-0972/A2) between MDOT and Consoer Townsend Envirodyne Engineers of Michigan, Inc., will add an additional construction letting and associated design work to the contract, increasing the amount by \$134,630.09. The original contract provides for the design of I-96 at Latson/Nixon Roads & Lake Chemung Interchanges in Livingston County (CS 47065 - JN 40641C). The length of this project is 3 km (1.9 miles). The contract will be in effect from the date of award through December 31, 2004. The revised total contract amount will be \$2,686,686.32. Source of Funds: 80% Federal Highway Administration Funds and 20% State Restricted Trunkline Funds.

22. DESIGN - Design Consultant Services
Contract (2002-0479) between MDOT and Wilcox Professional Services, LLC, will provide for the design of four bridges on I-94 in St. Clair County, I-94 eastbound/westbound over the Grand Trunk Western Railroad, and I-94 eastbound/westbound over the Grand Trunk Western Railroad and Griswold Road (CS 77111 - JN 56327 D and 51507D/F/G). The work items of the contract include superstructure replacement, shoulder widening, per cap replacements, column replacements, substructure repair, slope paving replacement, approach work, and traffic maintenance. The contract will be in effect from the date of award through January 31, 2004. The contract amount will be \$850,000. Source of Funds: 100% State Restricted Trunkline Funds *or* 90% Federal Highway Administration Funds and 10% State Restricted Trunkline Funds, depending on the project number.
23. *TRAFFIC & SAFETY - Time Extension
Amendatory Memorandum of Understanding (MOU) (94-1079/A4) between MDOT and the Michigan Department of State Police (MSP) will extend the MOU term by one year to provide sufficient time for MSP to complete testing of the new system. The original MOU provides for the design of an implementation system for linear referencing for roadway identification. The revised MOU term will be September 1, 1995, through December 31, 2003. The MOU amount remains unchanged at \$600,000. Source of Funds: State Restricted Trunkline Funds - \$360,000; MSP Funds - \$240,000.
24. *TRAFFIC & SAFETY - Novation
Amendatory Contract (2001-0422/A1) between MDOT, Wilcox Professional Services, LLC, and Wilcox Associates, Inc., will provide for the reassignment of the contract responsibilities from Wilcox Associates, Inc., to Wilcox Professional Services, LLC, due to a company name change. The original contract provides for specific traffic engineering services to be performed on an as needed/when needed basis with a written authorization. The contract term remains unchanged, April 13, 2001, through April 12, 2004. The contract amount remains unchanged at \$2,000,000, and the maximum amount of any authorization remains unchanged at \$500,000. Source of Funds: Federal, Restricted State, or Local funds, depending on the particular project authorized.

25. *UPTRAN - Section 5310 Capital

Amendatory Contract (95-1479/A4) between MDOT and the Suburban Mobility Authority for Regional Transportation (SMART) (Southeast Michigan) will retroactively extend the contract term by two and one-half months. The original contract provided Federal Section 5310 funds and State matching funds for the purchase of vehicles and computers. The Disputed Audits Review Team has requested that the contract be extended to allow the computer training that was completed in October and November of 1998 to be included within this contract as was originally intended. The revised contract term will be September 15, 1995, through November 30, 1998. The total cost of the project remains unchanged at \$543,371. Source of Funds: Federal Transit Administration Funds - \$399,905; State Restricted Comprehensive Transportation Funds - \$99,328 (FY 1995 and FY 1996); SMART Funds - \$44,138.

EXCESS PROPERTY

26. RESOLUTION "A" - Sale to Abutting Owner Tract 121
CS 39081, Parcel 130 Part A
The property is located in the city of Kalamazoo, Kalamazoo County, Michigan, and contains 4,240 square feet, more or less. The subject tract was appraised by Stanley Boelkins, Independent Fee Appraiser, on March 20, 2002, and reviewed and approved at the current market value of \$2,500 by David Normand, Property Analyst, Real Estate Division, on April 16, 2002. During negotiations on property owned by Edwin and Ingrida Melbardis, MDOT agreed to sell them the subject tract for the appraised value. This was done in order to facilitate closing on additional property MDOT required for a project along M-43, which MDOT was purchasing from Mr. and Mrs. Melbardis.
- \$2,500
27. RESOLUTION "B" - Relinquishment of Easement Tract 116
CS 12021, Parcel 25 A Part A
The area proposed for relinquishment contains 0.73 acres, more or less, and is located in Bronson Township, Branch County, Michigan. A relinquishment of 50 feet of the existing easement has been requested by Gary Tooman and Lorraine Tooman, husband and wife, the underlying fee holders. MDOT will retain 60 feet of easement right-of-way along US-12. MDOT relinquished a similar piece of property along this portion of US-12. The processing fee for the relinquishment is \$500. A check for that amount has been deposited with the Financial Operations Division.
- \$500

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

SUPPLEMENTAL AGENDA

DEPARTMENT OF TRANSPORTATION

**TRANSPORTATION and NATURAL RESOURCES COMMITTEE
STATE ADMINISTRATIVE BOARD**

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CONTRACTS

28. MUNICIPAL - Cost Participation for Construction Contract
Amendatory Contract (2001-5411) between MDOT and the City of West Branch will provide for funding participation in the following improvements:

PART A

Streetscaping work on Highway M-55 between Highway M-30 and 4th Street, including brick pavers, decorative planters, and street lighting, together with necessary related work, located within the corporate limits of the City; and

PART B

Utility relocation work on Highway M-55 between Highway M-30 and 4th Street, together with necessary related work.

Estimated Funds:

	<u>ORIGINAL</u>	<u>AMENDED</u>		
		<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$278,800	\$365,996	\$ -0-	\$365,996
State Restricted Trunkline Funds	\$ 61,800	\$ 42,158	\$ -0-	\$ 42,158
City of West Branch Funds	\$ 19,600	\$ 39,000	\$19,800	\$ 58,800
Total	<u>\$359,600</u>	<u>\$447,154</u>	<u>\$19,800</u>	<u>\$466,954</u>

STE 65032 - 55425; Ogemaw County
Amendment

The purpose of this amendment is to provide additional Federal Enhancement funds with a corresponding increase in the matching share for PART A and to allow for additional work as requested by the City of West Branch as described in PART B.

*Denotes a non-standard contract/amendment

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Director