

MICHIGAN STATE TRANSPORTATION COMMISSION
PUBLIC MEETING
AGENDA

DATE: Thursday, January 22, 2015
TIME: 9:00 a.m.
LOCATION: Office of Aeronautics, Auditorium
Aeronautics Building, First Floor, 2700 Port Lansing Road, Lansing, Michigan

I. **WELCOME**

- Michigan Department of Transportation Director's Report – Director Kirk Steudle

II. **COMMISSION BUSINESS**

- Minutes of December 4, 2014, Commission Meeting (**motion required**)

III. **OVERSIGHT**

- Exhibit A: Contract Agreements – Myron Frierson (**motion required**)
- Supplemental Exhibit A: Contract Agreements – Myron Frierson (**motion required**)
- Exhibit A-1: Bid Letting Pre-Approvals – Myron Frierson (**motion required**)
- Exhibit A-2: Letting Exceptions – Mark Van Port Fleet (**motion required**)
- Exhibit A-3: Information for the Commission – Myron Frierson (no motion required)
- Exhibit A-4: Bid Letting Not Pre-Approved – Myron Frierson (**motion required**)
- Exhibit B: Contract Projects – Brenda O'Brien (no motion required)

IV. **NOMINATIONS**

- Local Bridge Advisory Board (LBAB) Term Renewals – Frank Raha (**motion required**)

V. **PRESENTATIONS**

- Final 2015-2019 Five-Year Transportation Plan – Craig Newell (**motion required**)

VI. **PUBLIC COMMENTS**

VII. **ADJOURNMENT**

IX. **NEXT MEETING**

- The next full meeting will be held Thursday, March 19, 2015, in the Metro Region at a location to be decided.

The Commission may, at its discretion, revise this agenda or take up any other issues as need and as time allows. If you have any questions regarding this meeting, or need special accommodations to attend this meeting, please notify the State Transportation Commission Office at 517-373-2110.

Meeting agendas and minutes can be found on our website at www.michigan.gov/transcommission.

MICHIGAN STATE TRANSPORTATION COMMISSION

PUBLIC MEETING

December 4, 2014, Lansing, Michigan

MEETING MINUTES

Members Present: Jerrold Jung, Chair
Todd Wyett, Vice Chair
Angelynn Afendoulis, Commissioner
Michael Hayes, Commissioner
Charles Moser, Commissioner

Members Absent: Ron Boji, Commissioner

Also Present: Kirk Steudle, Director, Michigan Department of Transportation (MDOT)
David Brickey, Assistant Attorney General, Transportation Division
Myron Frierson, Director, MDOT Bureau of Finance and Administration
Brad Wieferrich, Engineer of Design, MDOT Bureau of Highway Development
Brenda O'Brien, Engineer, MDOT Construction Field Services Division
Jack Cotter, Commission Auditor, Office of Commission Audits
Mary Fedewa, Executive Assistant, Office of Commission Audits
Denise Jackson, MDOT Highway Program
Jean Ruestman, MDOT Passenger Transportation
Deb Brown, MDOT Office of Rail
Dave Baker, MDOT Aeronautics
Bob Ranck, Bay Region Engineer, MDOT
Matthew Chynoweth, Engineer, MDOT
Brad Peterson, Designer and Context Sensitive Solutions Coordinator, MDOT
About 30 people were in the audience; a sign-in list is attached to the official minutes.

I. WELCOME

Chair Jung called the meeting to order at 9:00 a.m. in Lansing, Michigan.

• *Michigan Department of Transportation Director's Report – Kirk Steudle*

Director Steudle spoke briefly about the current funding situation in the legislature. The Director then reported that reducing traffic deaths continues to be a goal of MDOT. As conveyed on the latest road-sign message, there have been 778 traffic-related deaths in Michigan this year. We are hopeful that we can keep traffic deaths below last year since they have been trending lower than 2013; however, December is usually one of the deadliest months. A university study also is under way on the effectiveness of cable-median barriers; preliminary indications show the barriers are effective in reducing crossover accidents, and reducing secondary accidents as well.

Commissioner Moser recently read a legislator remark that MDOT should be more efficient, which must be frustrating for the Director considering the work he has done. He then added his thanks to the Director for his work on the funding issue and asked him to continue. Commissioner Hayes added he was irritated about the public negativity towards MDOT and its employees. He commended MDOT employees for their competency, capability, and dedication;

and said MDOT employees do not deserve to be discouraged throughout this debate because they do a tremendous job. The Director noted that at a recent American Association of State Highway and Transportation Officials (AASHTO) national conference many attendees asked what is Michigan doing, because MDOT is seen an innovative leader on many different issues.

No motion required.

II. COMMISSION BUSINESS

- *Minutes of September 18, 2014, Commission Meeting*

Chair Jung requested a motion regarding approval of the minutes from the State Transportation Commission meeting of September 18, 2014. Commissioner Hayes made a motion to approve and Commissioner Moser supported. Chair Jung led a voice vote; all members present voted in favor; **motion to approve carried.**

III. OVERSIGHT

- *Exhibit A: Contract Agreements – Myron Frierson*

Mr. Frierson presented information on 18 agreements. Exhibit A was revised this morning, to add more information to item 1 and correct a dollar figure. Chair Jung asked about bidding vs. appraising for item 1 and Mr. Frierson clarified. Mr. Frierson asked for approval of Exhibit A.

Chair Jung requested a motion regarding approval of Exhibit A. Commissioner Afendoulis made a motion to approve and Commissioner Wyett supported. Chair Jung led a voice vote; all members present voted in favor; **motion to approve carried.**

- *Supplemental Exhibit A: Contract Agreements – Myron Frierson*

Mr. Frierson presented information on two agreements. Pending any questions, Mr. Frierson asked for approval of Supplemental Exhibit A.

Chair Jung requested a motion regarding approval of Supplemental Exhibit A. Commissioner Wyett made a motion to approve and Commissioner Afendoulis supported. Chair Jung led a voice vote; Commissioner Moser abstained from the vote, then all other members present voted in favor; **motion to approve carried.**

- *Exhibit A-1: Bid Letting Pre-Approvals – Myron Frierson*

Mr. Frierson presented information about Letting Statistics and Exhibit A-1. Projections for fiscal year 2015 are for 276 state jobs and a total construction cost estimate of \$691 million. At this point in the year, MDOT has let 100 percent of jobs anticipated and 97 percent of cost estimates. There were three lettings in November. Two upcoming December lettings are currently advertising 57 projects valued at \$222 million. Exhibit A-1 lists 39 projects.

Chair Jung asked why items 30 and 31 are being let as design-build projects rather than MDOT designed then let for build. Director Steudle said that number 30 was done as design-build in order to get the project started faster to meet legislation requirements for the project. Mr. Brad Wieferich spoke about number 31; he said design-build was chosen to both reduce user-cost

delays since the project is a major interchange, and to facilitate more innovation since design can be done almost concurrently with construction. Mr. Frierson asked for approval of Exhibit A-1.

Chair Jung requested a motion regarding approval of Exhibit A-1. Commissioner Hayes made a motion to approve and Commissioner Afendoulis supported. Chair Jung led a voice vote; all members present voted in favor; **motion to approve carried.**

- ***Exhibit A-2: Letting Exceptions – Brad Wieferich***

Mr. Wieferich provided information on 10 projects that were over/under the engineer's estimates. There were 10 justifications for projects where the low bid exceeded the engineer's estimate by more than ten percent; OCA has reviewed. Pending any questions, Mr. Wieferich asked for approval of Exhibit A-2.

Chair Jung requested a motion regarding approval of Exhibit A-2. Commissioner Afendoulis made a motion to approve and Commissioner Moser supported. Chair Jung led a voice vote; all members present voted in favor; **motion to approve carried.**

- ***Exhibit A-3: Information for the Commission – Myron Frierson***

Mr. Frierson provided information on one project where the low bid was rejected because the bidder could not fulfil requirements for award.

No motion required.

- ***Exhibit B: Contract Projects Finaled – Brenda O'Brien***

Ms. O'Brien presented information about Exhibit B, which included cost comparison information about recently finaled contracts. For MDOT projects in September and October, there were 46 projects totaling \$64 million finaled; four of those were more than 10 percent over original contract amounts. For September and October, final contract costs averaged 3.4 percent over and 3.9 percent over original contract amounts. During fiscal year 2014, closed out MDOT projects totaled \$854.5 million and averaged just 1.59 percent over original contract amounts. For local agency projects in September and October, there were 81 projects totaling \$69.5 million finaled; four of those were more than 10 percent over original contract amounts. Reasons for additional project costs were provided in the meeting materials for six MDOT and four local agency projects that exceeded their original contract amounts by more than 10 percent.

No motion required.

- ***Funding Resolution – Todd Wyett*** (addition to agenda)

Commissioner Wyett recommended that the STC adopt a resolution to call for the Legislature to take immediate action on transportation funding. He then asked the Director to have the document written for the STC's approval. Director Steudle said he would have the document drafted and given to all the commissioners to approve.

Commissioner Wyett made a motion to authorize the Chairman to sign the resolution once the commissioners had reviewed, Commissioner Hayes supported. Chair Jung led a voice vote; all members present voted in favor; **motion to approve carried.**

IV. **PRESENTATIONS**

- ***2013-2014 Fiscal Year Letting Statistics – Myron Frierson***

Mr. Frierson presented a summary review with graphics and statistics about this year's lettings and contracts by regions; and comparisons to past years for projects, bidders, engineer's estimates, all bids rejected, project designers, prequalified contractors, and top prime contractors, unbalance bid reviews, and payments. Chair Jung thanked Mr. Frierson for the great review.

No motion required.

- ***Draft 2015-2019 Five-Year Transportation Plan – Denise Jackson, Jean Ruestman, Deb Brown, and Dave Baker***

Ms. Jackson gave an overview of the plan. Jobs and economic growth depend on a safe, modern, and efficient transportation system. Michigan's transportation network serves our citizens and three main businesses: agriculture, manufacturing, and tourism. The five-year plan is to invest \$8.3 billion, divided by \$5.8 million for highways, \$1.6 million for public transportation (bus, marine, rail), and \$850 million for aviation. Of the highway investment, 85 percent will be used to repair and rebuild roads and bridges. Ms. Jackson spoke about federal and state revenue projections and matching federal aid. She also talked about the cost of delaying repairs and about safety measures.

Ms. Ruestman spoke about public transportation, which includes local transit, rural and intercity bus and marine programs, passenger rail, and freight rail. Ms. Ruestman spoke about funding for each program. She then spoke about innovative transit systems including Detroit's M-1 rail-street car, Grand Rapids' bus rapid transit (BRT) system – The Rapids' Silver Line, the Regional Transit Authority (RTA) of Southeast Michigan, and Detroit Department of Transportation's (DDOT) federal grant for their bus fleet.

Chair Jung asked if we could get a presentation from RTA about how they fit with Suburban Mobility Authority for Regional Transportation (SMART) and DDOT. Director Steudle will request a RTA representative come to a future meeting.

Ms. Brown spoke about using existing funding for rail projects, including continued enhancements to make state-owned track between Kalamazoo and Dearborn accommodate speeds up to 110 mph, west Detroit junction project, and several station projects. MDOT is also part of a joint state project to replace existing intercity passenger train equipment. She also noted that the Continental Rail Gateway (CRG) project to build a higher-clearance rail tunnel between Detroit and Windsor under the Detroit River is progressing.

Chair Jung asked about the status of the Ann Arbor to Howell project, which Ms. Brown said is not yet finalized. Commissioner Moser asked about the status of the CRG project. Director Steudle said Canadian Pacific Railroad is applying for a federal loan, so our end of the project is on hold until that is complete.

Mr. Baker spoke about the aviation investment program, which provides capital improvement and pavement maintenance funding for approximately 236 public-use airports that move both

people and products. The funding gap between identified needs and anticipated funding increased from \$60 million for 2014 to \$80 million for 2015. This growing shortfall may be narrowed somewhat by discretionary funding, which is distributed by Federal Aviation Administration (FAA). Michigan has competed well for these funds in the past and will continue to pursue aggressively these opportunities, as well as other funding options, in efforts to negate the shortfall.

Commissioner Afendoulis asked about the distribution of the five-year plan and its reach to the public. The Director and staff responded. The process used to be to hold a dozen public meetings across the state, but there would be only about 20 attendees total, other than MDOT employees. Now a notice of the plan is issued in a press release and it is posted on the MDOT Website, it is also mailed if requested. Last year the posting received about 500 hits, but not many comments. For the future, Commissioner Afendoulis suggested making the efficiency and innovation information more prominent in the document.

Mr. Baker asked for approval to post the document for public comment. Staff will come back in January to report on public comments received and adjust the plan if needed.

Chair Jung requested a motion regarding approval to post the document. Commissioner Moser made a motion to approve and Commissioner Afendoulis supported. Chair Jung led a voice vote; all members present voted in favor; **motion to approve posting carried.**

(Posted on December 5, 2014, at www.michigan.gov/mdot5yearplan)

- ***Zilwaukee Bridge CM/GC Bearing Replacement Project Completion – Bob Ranck and Matthew Chynoweth***

Mr. Ranck spoke about four miles of I-75 road reconstruction and innovative traffic control measures that were used. The bridge carries 21.6 million vehicles per year and has a large impact on the regional economy, so traffic flow was very important. Mr. Chynoweth spoke about innovations, efficiencies, challenges, and solutions used in the Zilwaukee Bridge restoration. Michigan contractors performed 65 percent of the work. Project efficiencies saved taxpayers over \$4 million dollars. Even with unforeseen challenges, the project was completed just a half percent over the original contract amount; the final contract cost was \$35.9 million.

Commissioner Hayes expressed how impressive the project is and that he did not hear any public negativity; he also asked how long this fix will last. Mr. Chynoweth and Mr. Ranck responded that the bridge is expected to last 50-75 years and the road 30 years. Chair Jung complemented the staff by saying this was a well-managed project. Commissioner Moser asked about expansion tolerances and the depth of the caissons. Mr. Chynoweth said expansion joints allow the bridge to move 8 to 12 inches and the caissons are socketed 85 to 90 feet below ground into bedrock. Commissioner Moser said the project was well done.

No motion required.

- ***Context Sensitive Solutions Update – Brad Peterson***

Mr. Peterson said the focus for 2014 was informing staff about new business practices associated with the STC Policy on Complete Streets. Input from the community needs to be obtained early

in the planning process in order to have influence on the scope of a project. The context of the project must be considered during planning, design, and construction. Training was also held this year about multi-modal development and delivery (M2D2). Context Sensitive Solutions training is being developed to be delivered online.

Public note: Complete Streets are roadways planned, designed, and constructed to provide appropriate access to all legal users in a manner that promotes safe and efficient movement of people and goods whether by vehicle, public transit, assistive device, foot, or bicycle (multi-modal use). Context Sensitive Solutions is a dialogue with stakeholders and consideration of the context (the location situation) of the project early in the planning phase to achieve projects that fit their surroundings while effectively serving transportation needs.

No motion required.

V. **PUBLIC COMMENTS**

John Lauve, citizen

Mr. Lauve passed out handouts to the Commissioners. He spoke about truck weights and their impact on roads. He then reiterated statements he made in March and September about road repairs, various projects, and stop signs on the wrong-way side of highway exit ramps. Chair Jung welcomed Mr. Lauve's comments, but requested that in the future he not repeat those he has already expressed.

VI. **ADJOURNMENT**

With no further business being before the Commission, Chair Jung declared the meeting adjourned at 11:08 a.m.

VII. **NEXT MEETING**

The next full meeting will be held Thursday, January 22, 2015, in Lansing at the MDOT Aeronautics Building.

Frank E. Raha, III
Commission Advisor

REQUEST FOR MICHIGAN STATE TRANSPORTATION
COMMISSION APPROVAL

CONTRACTS

January 22, 2015

The following contracts are being submitted for approval. The appropriate documents will be approved by the Attorney General and comply with all legal and fiscal requirements prior to award.

CONTRACTS

- 1. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2014-5506) between MDOT and the Village of Empire will provide for participation in the construction of the following improvements utilizing Federal Highway Administration Equity Bonus Fund designated by Act 51 of the Public Acts of 1951 as Transportation Economic Development Category D Funds for Local Agency projects (FHWA Category D Funds):

Hot mix asphalt paving work along La Core Street from Highway M-22 northerly to the north village limits, including base crushing and shaping, trenching, aggregate shoulder, and pavement marking work.

Estimated Funds:

FHWA Category D Funds	\$118,900
Village of Empire Funds	<u>\$ 29,700</u>
Total Funds	<u>\$148,600</u>

EDDF 45555 – 124216; Leelanau County
Letting of 1/9/2015

- 2. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2014-5538) between MDOT and the City of Sandusky will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds):

Hot mix asphalt paving work along Campbell Street from Highway M-46 southerly to Miller Road, including base crushing and shaping, drainage structure, concrete curb and gutter, and pavement marking work.

Estimated Funds:

State Restricted TED Funds	\$352,800
City of Sandusky Funds	<u>\$ 88,200</u>
Total Funds	<u>\$441,000</u>

EDD 74555 – 106454; Sanilac County
Letting of 1/9/2015

3. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2014-5564) between MDOT and the Montcalm County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Hot mix asphalt cold milling and resurfacing work along Stanton Road from Highway M-91 easterly to Lake Road, including concrete curb and gutter and aggregate shoulder work.

Estimated Funds:

State Restricted TED Funds	\$ 30,900
FHWA STP – Rural Funds	\$274,700
Montcalm County Road Commission Funds	<u>\$ 37,800</u>
Total Funds	<u>\$343,400</u>

STL 59555 - 123365
Letting of 1/9/2015

4. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2014-5591) between MDOT and the Alger County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Hot mix asphalt paving work along Connors Road from Highway M-28 to Lehnen Road, including trenching, aggregate base, and aggregate shoulder work.

Estimated Funds:

State Restricted TED Funds	\$ 51,700
FHWA STP – Rural Funds	\$295,700
Alger County Road Commission Funds	<u>\$ 22,200</u>
Total Funds	<u>\$369,600</u>

STL 02555 – 113752A
Letting of 1/9/2015

5. HIGHWAYS - Participation for State Local Bridge Construction Contract
 Contract (2014-5604) between MDOT and the County of Ingham will provide for funding participation in the construction of the following improvements under Section 144 of Title 23 USC and the State Local Bridge Program:

PART A

The removal and replacement of structure B01 of 33-13-03 (#3916), which carries Hull Road over Sycamore Creek, Section 21, T2N, R1W, Vevay Township, Ingham County, Michigan; the reconstruction of the approaches to the structure for approximately 281 feet southerly and 241 feet northerly of the structure.

PART B

Surplus aggregate delivery to an off-site location for work associated with Part A.

Estimated Funds:	<u>PART A</u>	<u>PART B</u>	<u>TOTAL</u>
Federal Highway Administration Funds	\$347,700	\$ 0	\$347,700
State Restricted Trunkline Funds	\$ 65,200	\$ 0	\$ 65,200
County of Ingham Funds	\$ 21,700	\$800	\$ 22,500
Total Funds	<u>\$434,600</u>	<u>\$800</u>	<u>\$435,400</u>

BRO 33013-118678
 Letting of 1/9/2015

6. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2014-5634) between MDOT and the Schoolcraft County Road Commission will provide for participation in the following improvements:

Rehabilitation work along County Road 435 from approximately 1.5 miles south of Beechwood Road southerly 0.5 miles, including clearing, aggregate surface course, earth excavation, embankment, and slope restoration work.

Estimated Funds:

Federal Highway Administration Funds	\$74,377
Schoolcraft County Road Commission Funds	<u>\$18,594</u>
Total Funds	<u>\$92,971</u>

STL 75153 – 111255A
 Local Force Account

7. HIGHWAYS - Participation for Local Agency Construction Contract
 Contract (2014-5635) between MDOT and the Dickinson County Road Commission will provide for participation in the following improvements:

Aggregate shoulder work along Kimberly Road from approximately 0.75 miles south of Highway US-2 to the west city limits of Norway.

Estimated Funds:

Federal Highway Administration Funds	\$20,076
Dickinson County Road Commission Funds	<u>\$ 5,662</u>
Total Funds	<u>\$25,738</u>

STL 22043 - 119389
Local Force Account

8. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2014-5641) between MDOT and the City of Cadillac will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development (TED) Category A Funds:

Resurfacing work along 7th Street from 3rd Avenue to 5th Avenue and reconstruction work at the intersection of 4th Avenue and 8th Street.

This contract is for the construction portion of the project only. When the project is complete, the remaining local minimum match of \$37,000 will be met through local participation in the following project-related costs: preliminary engineering, right-of-way acquisition, construction, and construction engineering.

Estimated Funds:

State Restricted TED Funds	\$142,000
City of Cadillac Funds	<u>\$ 19,000</u>
Total Funds	<u>\$161,000</u>

EDA 83522 – 125466A; Wexford County
Local Letting

9. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2014-5652) between MDOT and the County of Ingham will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development (TED) Category A Funds:

Turn lane and traffic signal work along Okemos Road from the northbound Highway I-96 exit ramp to approximately 500 feet south of Sandhill Road and right-turn lane work along Sandhill Road at the Jackson National Life Insurance Company driveway.

This contract is for the construction portion of the project only. When the project is complete, the remaining local minimum match of \$660,510 will be met through local participation in the following project-related costs: preliminary engineering, right-of-way acquisition, construction, and construction engineering.

Estimated Funds:

State Restricted TED Funds	\$2,573,040
County of Ingham Funds	<u>\$ 22,660</u>
Total Funds	<u>\$2,595,700</u>

EDA 33522 – 124984
Local Letting

10. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2014-5653) between MDOT and the Delta County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development (TED) Category A Funds:

Reconstruction and widening work along Mead Road (C-59) from Highway US-41/US-2/M-35 northerly approximately 1,200 feet.

This contract is for the construction portion of the project only. When the project is complete, the remaining local minimum match of \$50,300 will be met through local participation in the following project-related costs: preliminary engineering, right-of-way acquisition, construction, and construction engineering.

Estimated Funds:

State Restricted TED Funds	\$200,000
Delta County Road Commission Funds	<u>\$ 29,500</u>
Total Funds	<u>\$229,500</u>

EDA 21522 - 124945
Local Letting

11. HIGHWAYS - Participation for Local Agency Construction Contract

Contract (2014-5662) between MDOT and the Iosco County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds), and Federal Highway Administration Surface Transportation Program – Rural Funds designated for Local Agency projects (FHWA STP – Rural Funds):

Hot mix asphalt resurfacing work along Turtle Road from the Au Gres River bridge easterly to National City Road, including base crushing and shaping, trenching, aggregate shoulder, and pavement marking work.

Estimated Funds:

State Restricted TED Funds	\$117,800
FHWA STP – Rural Funds	\$157,100
Iosco County Road Commission Funds	<u>\$ 82,100</u>
	<u>\$357,000</u>

STL 35555 - 116202
Letting of 3/6/2015

12. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2014-5665) between MDOT and the Village of Rothbury will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development (TED) Category A Funds:

Reconstruction and widening work along McKinley Road between Wood Street and Michigan Avenue/South Oceana Drive, excluding sidewalk work.

This contract is for the construction portion of the project only. When the project is complete, the remaining local minimum match of \$20,000 will be met through local participation in the following project-related costs: preliminary engineering, right-of-way acquisition, construction, and construction engineering.

Estimated Funds:

State Restricted TED Funds	<u>\$74,998</u>
Total Funds	<u>\$74,998</u>

EDA 64522 – 124685; Oceana County
Local Letting

13. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2014-5672) between MDOT and the Gratiot County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds):

Single course chip seal and fog seal work along Luce Road from Highway M-46 (Monroe Road) to approximately 0.5 miles north of Adams Road, including traffic control work.

Estimated Funds:

State Restricted TED Funds	\$71,392
Gratiot County Road Commission Funds	<u>\$17,848</u>
Total Funds	<u>\$89,240</u>

EDD 29555 - 109523
Local Force Account

14. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2014-5673) between MDOT and the Gratiot County Road Commission will provide for funding participation in the construction of the following improvements utilizing State Transportation Economic Development Category D Funds, which are allocated for Local Agency projects (State Restricted TED Funds):

Single course chip seal and fog seal work along Ransom Road from Grant Road to Buchanan Road, including traffic control work.

Estimated Funds:

State Restricted TED Funds	\$57,453
Gratiot County Road Commission Funds	<u>\$14,363</u>
Total Funds	<u>\$71,816</u>

EDD 29555 - 123471
Local Force Account

15. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2014-5674) between MDOT and the Gratiot County Road Commission will provide for participation in the following improvements:

Single course chip seal and fog seal work along Washington Road from Barry Road to East County Line Road, including traffic control work.

Estimated Funds:

Federal Highway Administration Funds	\$59,776
Gratiot County Road Commission Funds	<u>\$14,944</u>
Total Funds	<u>\$74,720</u>

STL 29057 - 123472
Local Force Account

16. HIGHWAYS - Participation for Local Agency Construction Contract
Contract (2014-5675) between MDOT and the Gratiot County Road Commission will provide for participation in the following improvements:

Single course chip seal and fog seal work along Wisner Road from Washington Road to Tyler Road, including traffic control work.

Estimated Funds:

Federal Highway Administration Funds	\$57,453
Gratiot County Road Commission Funds	<u>\$14,363</u>
Total Funds	<u>\$71,816</u>

STL 29057 - 123474
Local Force Account

17. PASSENGER TRANSPORTATION – Section 5316 Program
Project Authorization (7) Revision (4) under Master Agreement (2007-0201) between MDOT and the City of Detroit will extend the authorization term by approximately 22 months to provide sufficient time for the City to complete the project. The project was delayed due to challenges with operation of the Detroit Mobility First program; however, with Federal Transit Administration (FTA) guidance, the program was launched in July 2014. The original authorization provides state matching funds for the City's FY 2006 Federal Section 5316 Job Access and Reverse Commute Program grant for operating assistance, vans, support equipment, administration, and mobility management. The revised authorization term will be from September 17, 2008, through March 16, 2013, and from September 12, 2013, through December 31, 2016. The authorization amount remains unchanged at \$1,806,753. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: FTA Funds - \$1,095,182; FY 2007 State Restricted Comprehensive Transportation Funds - \$711,571.

18. PASSENGER TRANSPORTATION - Section 5317 Program
Project Authorization (14) Revision (3) under Master Agreement (2007-0201) between MDOT and the City of Detroit will extend the authorization term by approximately 22 months to provide sufficient time for the City to complete the project. The project was delayed due to challenges with the operation of the Detroit Mobility First program; however, with Federal Transit Administration (FTA) guidance, the program was launched in July 2014. The original authorization provides toll credits as the state match for the FY 2006 Federal Section 5317 New Freedom Program grant for service operations, program administration, and mobility management. The revised authorization term will be from September 19, 2008, through March 18, 2013, and from September 12, 2013, through December 31, 2016. The authorization amount remains unchanged at \$788,548. The toll credit amount remains unchanged at \$246,694. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: FTA Funds - \$788,548.

19. PASSENGER TRANSPORTATION - Section 5311 Program
Project Authorization (16) Revision (2) under Master Agreement (2007-0252) between MDOT and the Marquette County Transit Authority will extend the authorization term by one year to provide sufficient time for the Authority to complete the purchase of the dispatch software. The additional time is needed because of unanticipated difficulties with the procurement process. The original authorization provides state and local matching funds for the Authority's FY 2010 Section 5311 Nonurbanized Area Formula Capital Program, Category D Economic Development Fund Program, and Surface Transportation Program grant for the purchase of a service vehicle and computer/dispatch equipment and for facility construction. The revised authorization term will be January 13, 2011, through January 12, 2016. The authorization amount remains unchanged at \$180,000. The toll credit amount remains unchanged at \$16,000. The term of the master agreement is from October 1, 2006, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2007 through FY 2011. Source of Funds: Federal Transit Administration Funds - \$160,000; FY 2003 and FY 2008 State Restricted Comprehensive Transportation Funds - \$190; Marquette County Transit Authority Funds - \$19,810.

20. PASSENGER TRANSPORTATION - Section 5309 Program
Project Authorization (16) Revision (1) under Master Agreement (2012-0033) between MDOT and the Ann Arbor Area Transportation Authority (AAATA) will increase state matching funds by \$13,627 to provide match for additional federal funds added to the federal grant. The original authorization provides state matching funds for AAATA's FY 2012 Federal Section 5309 Bus Livability Program grant for the purchase of expansion buses. The authorization term remains unchanged, from July 25, 2014, through July 24, 2018. The revised authorization amount will be \$1,084,385. The term of the master agreement is from October 1, 2011, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2012 through FY 2016. Source of Funds: Federal Transit Administration Funds - \$867,508; FY 2014 and FY 2015 State Restricted Comprehensive Transportation Funds - \$216,877.
21. PASSENGER TRANSPORTATION - Section 5309 Program
Project Authorization (13) under Master Agreement (2012-0072) between MDOT and the City of Detroit will provide state matching funds for the City's FY 2014 Federal Section 5309 Capital Discretionary Program and Ladders of Opportunity Program grant for the purchase of diesel, hybrid, and articulated replacement buses, miscellaneous support equipment, and associated capital maintenance items. The authorization will be in effect from the effective date of the federal grant through four years. The authorization may be retroactive due to the effective date matching the federal grant effective date. The authorization amount will be \$32,406,935. The term of the master agreement is from October 1, 2011, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2012 through FY 2016. Source of Funds: Federal Transit Administration Funds - \$25,925,548, FY 2015 State Restricted Comprehensive Transportation Funds - \$6,481,387.
22. PASSENGER TRANSPORTATION - Section 5307 Program
Project Authorization (16) under Master Agreement (2012-0072) between MDOT and the City of Detroit will provide toll credits as the state match for the City's FY 2009 Federal Section 5307 Urbanized Area Formula Capital Program grant for the purchase of computer and office equipment. The line items and funds were previously authorized under Master Agreement (2007-0201), Project Authorization (21), which was inadvertently closed before the funds were expended for all of the toll credit line items. As a result, the line items and remaining toll credits are being moved to the new authorization. The authorization will be in effect from the date of award through December 31, 2015. The authorization amount will be \$736,698. Toll credits in the amount of \$147,340 will be allocated as match for the computer and office equipment. The term of the master agreement is from October 1, 2011, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2012 through FY 2016. Source of Funds: Federal Transit Administration Funds - \$736,698.

23. *RAIL - Increase Amount

Amendatory Contract (2009-0489/A5) between MDOT and Great Lakes Central Railroad, Inc., will increase the contract amount by \$744,384 in state funding to provide for an additional nine months of lease payments. The original contract provides for the refurbishment and leasing of 8 cab cars and 16 coaches for the Ann Arbor-Detroit Regional Rail Project and the Washtenaw-Livingston Line Project. MDOT will continue to lease the cars for up to 60 months. The contract term remains unchanged, April 6, 2010, through December 31, 2015. The revised contract amount will be \$11,449,252. Source of Funds: Federal Highway Administration Funds - \$2,756,342; FY 2009 State Restricted Comprehensive Transportation Funds - \$5,413,083; FY 2012 State Restricted Comprehensive Transportation Funds - \$178,661; FY 2013 State Restricted Comprehensive Transportation Funds - \$1,163,546; FY 2014 State Restricted Comprehensive Transportation Funds - \$1,193,236; and FY 2015 State Restricted Comprehensive Transportation Funds - \$744,384.

24. *RAIL - Novation

Amendatory Contract (2011-0464/A1) between MDOT, Pine River Hardwoods, LLC (Pine River), and Ottawa Forest Products, Inc. (OFP), will provide for the reassignment of contract responsibilities from Pine River to OFP due to the purchase by OFP of the Pine River facility in Hematite Township, including the spur track. Pine River has repaid part of the loan; the remaining loan obligation will be transferred to OFP. The original contract provides financial assistance in the form of a loan from MDOT to Pine River for the rehabilitation of a spur track near Amasa, Michigan. The contract term remains unchanged, from September 21, 2011, until the last obligation between the parties has been fulfilled, until the contract is terminated, or until the loan has been fully repaid. The contract amount remains unchanged at \$212,000. The loan amount remains unchanged at \$106,000, 50 percent of the project amount; however, the remaining loan obligation assigned to OFP is \$91,425. Source of Funds: FY 2011 State Restricted Comprehensive Transportation Funds - \$106,000; Chippewa County Economic Development Corporation Funds - \$14,575; and OFP Funds - \$91,425.

25. *RAIL – Increase Amount

Amendatory Contract (2013-0049/A1) between MDOT and Norfolk Southern Railway Company (NSR) will increase the contract amount by \$234,003 to provide for services through March 31, 2015. The original contract sets forth the terms and conditions for operation of the Kalamazoo B.O. Tower on the rail line between Kalamazoo and Dearborn on the Chicago-Detroit/Pontiac High Speed Rail Corridor until such time as the National Railroad Passenger Corporation (Amtrak) (or another contractor designated by MDOT) is prepared to perform such services or such work becomes unnecessary due to the implementation of certain anticipated technological changes. The contract term remains unchanged, from the date Amtrak assumes responsibility for the provision of maintenance services through the first to occur of (i) the turnover date; (ii) the turnover deadline, unless NSR agrees to continue to perform the work after such date; (iii) the date MDOT terminates the contract; or (iv) September 30, 2017. The revised contract amount will be \$1,334,753. Source of Funds: FY 2011 State Restricted Comprehensive Transportation Funds - \$1,334,753.

26. *RAIL - Increase Loan Amount and Carloading Requirement
Amendatory Contract (2013-0318/A1) between MDOT and Brink Farms, Inc., will increase the loan amount by \$254,135 and will increase the annual carloading requirement by 200 carloads to reflect the revised project cost. The project is being revised to incorporate design changes required to accommodate greater rail car capacity. The project amount will increase by \$508,270. The original contract provides financial assistance in the form of a loan from MDOT to Brink Farms, Inc., for the rehabilitation of a rail yard for transloading purposes in the City of Walker, Kent County. The contract term remains unchanged, from March 14, 2014, until the last obligation between the parties has been fulfilled, until the contract is terminated, or until the loan has been fully repaid. The revised project cost will be \$1,452,940. The revised loan amount will be \$726,470, 50 percent of the project cost. Provisions included in the contract permit the loan to be forgiven incrementally over a five-year period based on the number of carloads of freight shipped from and/or received at the facility via rail. Brink Farms, Inc., commits to shipping and/or receiving a revised minimum of 600 carloads of freight from/at the facility via rail annually. Source of Funds: FY 2015 State Restricted Comprehensive Transportation Funds - \$726,470; Brink Farms, Inc., Funds - \$726,470.
27. *RAIL - Increase Loan Amount
Amendatory Contract (2014-0232/A1) between MDOT and Cargill, Inc., will increase the loan amount by \$187,212.94 to reflect design changes required by the railroad. The project amount will increase by \$374,425.88. The original contract provides financial assistance in the form of a loan from MDOT to Cargill, Inc., for the extension of two rail spurs to expand its operations in the Village of Decatur. The contract term remains unchanged, from July 3, 2014, until the last obligation between the parties has been fulfilled, until the contract is terminated, or until the loan has been fully repaid. The revised project cost will be \$2,486,960.87. The revised loan amount will be \$1,243,480.44, 50 percent of the project cost. Provisions included in the contract permit the loan to be forgiven incrementally over a five-year period if Cargill, Inc., ships a minimum of 1,400 carloads of freight to/from the facility annually. Source of Funds: FY 2014 State Restricted Comprehensive Transportation Funds - \$1,243,480.44; Cargill, Inc., Funds - \$1,243,480.44.
28. *RAIL – Novate, Increase Amount
Amendatory Contract (2014-0893/A1) between MDOT, Michigan Rail & Storage, Inc., and Quality Liquid Feeds, Inc., will provide for the reassignment of contract responsibilities from Michigan Rail & Storage, Inc., to Quality Liquid Feeds, Inc., and will increase the loan amount by \$49,497.50 to reflect actual eligible expenses. The contract was originally awarded to Michigan Rail & Storage, Inc., which manages the industrial park in which the facility is located; however, because Quality Liquid Feeds, Inc., has a land lease with the railroad, all parties agree that MDOT's financial assistance should be provided directly to Quality Liquid Feeds, Inc. The original contract provides financial assistance in the form of a loan from MDOT to Michigan Rail & Storage, Inc., for the construction of a rail spur at an industrial park in Comstock Park, Michigan. The contract term remains unchanged, from August 26, 2014, until the last obligation between the parties has been fulfilled, until the contract is terminated, or until the loan has been fully repaid. The revised project cost will be \$568,935. The revised loan amount will be \$284,467.50, 50 percent of the project cost. Source of Funds: FY 2014 State Restricted Comprehensive Transportation Funds - \$284,467.50; Quality Liquid Feeds, Inc., Funds - \$284,467.50.

29. *RAIL – Rail Passenger Operating

Contract (2015-0116) between MDOT and the National Railroad Passenger Corporation (Amtrak) will provide financial assistance for the daily operation of intercity rail passenger service between Port Huron, Lapeer, Flint, Durand, Lansing/East Lansing, Battle Creek, Kalamazoo, Dowagiac, and Niles, Michigan, and Chicago, Illinois; between Grand Rapids, Holland, Bangor, St. Joseph/Benton Harbor, and New Buffalo, Michigan, and Chicago, Illinois; and between Pontiac, Birmingham, Royal Oak, Detroit, Dearborn, Ann Arbor, Jackson, Albion, Battle Creek, Kalamazoo, Dowagiac, Niles, and New Buffalo, Michigan, and Michigan City, Indiana, Hammond-Whiting, Indiana, and Chicago, Illinois. The contract also provides financial assistance for the use of Amtrak equipment pursuant to Section 209 of the Passenger Rail Investment and Improvement Act of 2008 (PRIIA). The contract will be in effect from October 1, 2014, through September 30, 2015. The contract amount will be \$21,521,186. Source of Funds: FY 2015 State Restricted Comprehensive Transportation Funds - \$21,521,186.

Upon receipt of your approval, the contracts and agreements will be processed for award. Subject to the exercise of the discretion in the processing, I approve the contracts described in this agenda and authorize the 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 June 17, 2014.

Respectfully submitted,

Original signed

Kirk T. Steudle
Director

REQUEST FOR MICHIGAN STATE TRANSPORTATION
COMMISSION APPROVAL

January 22, 2015

The following contracts are being submitted for approval. The appropriate documents will be approved by the Attorney General and comply with all legal and fiscal requirements prior to award.

CONTRACT

1. PASSENGER TRANSPORTATION - Marine Capital Program

Project Authorization (3) Revision (1) under Master Agreement (2012-0077) between MDOT and the Eastern Upper Peninsula Transit Authority (EUPTA), in Chippewa County, will extend the authorization term by one year. After a recent review of the marine capital program, EUPTA has determined that three diesel powered generators have exceeded their useful lives. As the vessel system upgrades cost less than anticipated, EUPTA is requesting permission to replace the generators. The original authorization provides 90 percent state marine capital funds for vessel system upgrades to the St. Mary's River Ferry System, which provides marine passenger service between Sault Ste. Marie and Sugar Island, between Barbeau and Neebish Island, and between DeTour and Drummond Island. The revised authorization term will be March 26, 2012, through March 25, 2016. The authorization amount remains unchanged at \$222,222. The term of the master agreement is from October 1, 2011, until the last obligation between the parties has been fulfilled. The master agreement includes authorizations for program years FY 2012 through FY 2016. Source of Funds: FY 2014 State Restricted Comprehensive Transportation Funds - \$200,000; EUPTA Funds - \$22,222.

Upon receipt of your approval, the contracts and agreements will be processed for award. Subject to the exercise of the discretion in the processing, I approve the contracts described in this agenda and authorize the 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 June 17, 2014.

Respectfully submitted,

Original signed

Kirk T. Steudle
Director

DESIGN/BUILD

2. Letting Of February 18, 2015 Prequalification Level:
Letting Call: 1502 701 **\$2,885,000.00**
Project: PRIP 13042-124825, ETC
Local Agreement:
Start Date: 10 days after award
Completion Date: May 20, 2016

Design Build Project: 1.62 mi of hot mix asphalt multi-course overlay, concrete curb, gutter, sidewalk and ramps, drainage, and abutment and steel beam repairs on I-94BL (Michigan Avenue) from the west side of the I-69/I-94BL interchange east to Sycamore Street and on I-94BL over I-69 in the city of Marshall, Calhoun County. This project includes two 5 year materials and workmanship pavement warranties.

3.00 % DBE participation required

STATE PROJECTS

3. Letting Of February 6, 2015 Prequalification Level:
Letting Call: 1502 032 **\$5,599,000.00**
Project: NHG 27021-110585, ETC
Local Agreement: 14-5432
Start Date: 10 days after award
Completion Date: October 16, 2015

0.98 mi of hot mix asphalt reconstruction, curb and gutter, storm sewer, sanitary sewer, watermain, and signal replacement on US-2 from east of Curry Street easterly to east of Roosevelt Street and on US-2 at Luxmore Street in the city of Ironwood, Gogebic County. This project includes a 5 year materials and workmanship pavement warranty.

3.00 % DBE participation required

4. Letting Of February 6, 2015 Prequalification Level:
Letting Call: 1502 033 **\$2,805,000.00**
Project: NH 82252-118884
Local Agreement: 14-5536
Start Date: 10 days after award
Completion Date: November 15, 2015

Bridge reconstruction and rehabilitation of three structures on M-8 in the cities of Detroit and Highland Park, Wayne County. This project includes a 2 year bridge painting warranty.

0.00 % DBE participation required

5. Letting Of February 6, 2015 Prequalification Level:
Letting Call: 1502 034 **\$2,669,000.00**
Project: IM 41029-109866
Local Agreement: 14-5567
Start Date: 10 days after award
Completion Date: September 28, 2015

Bridge rehabilitation, removal and replacement, hot mix asphalt overlay, deck patching and fascia repair, substructure repair, thrie-beam retrofit, shallow overlay, partial deck replacement, bridge railing replacement, substructure patching, concrete surface coating, and spot patching on 6 structures on I-196 eastbound in city of Grand Rapids, Kent County.

5.00 % DBE participation required

6. Letting Of February 6, 2015 Prequalification Level:
Letting Call: 1502 035 **\$2,431,000.00**
Project: IM 80024-118259
Local Agreement:
Start Date: March 2, 2015
Completion Date: August 28, 2015

Superstructure replacement with precast, concrete segmental beams, scour countermeasures, and approach work on I-94 over the east branch of the Paw Paw River, Van Buren County.

5.00 % DBE participation required

7. Letting Of February 6, 2015 Prequalification Level: Letting
Call: 1502 036 **\$1,376,000.00**
Project: STT 16033-115777-2
Local Agreement:
Start Date: March 30, 2015
Completion Date: September 1, 2015

Bridge removal and replacement with a prestressed, concrete deck, watermain replacement, and approach work on US-23 over Little Black River in the city of Cheboygan, Cheboygan County.

5.00 % DBE participation required

8. Letting Of February 6, 2015 Prequalification Level:
Letting Call: 1502 037 **\$644,000.00**
Project: HSIP 84916-125492
Local Agreement:
Start Date: 10 days after award
Completion Date: August 31, 2015

Application of special pavement markings on various routes, Eaton, Livingston, and Lenawee Counties.

0.00 % DBE participation required

9. Letting Of February 6, 2015 Prequalification Level:
Letting Call: 1502 039 **\$15,785,000.00**
Project: MBWB 77111-117245
Local Agreement:
Start Date: July 7, 2015
Completion Date: October 14, 2017

Bridge rehabilitation, structural steel repairs, and complete cleaning and coating of the structural steel on the Michigan half of the first Blue Water Bridge (I-94 westbound over the St. Clair River and CN/GTW Railroad) in the city of Port Huron, St. Clair County. This project includes a 2 year bridge painting warranty.

0.00 % DBE participation required

10. Letting Of February 6, 2015 Prequalification Level: Letting
Call: 1502 040 **\$3,920,000.00**
Project: ST 55031-110684
Local Agreement:
Start Date: 10 days after award
Completion Date: September 18, 2015

5.96 mi of hot mix asphalt cold milling and resurfacing, widening shoulders to 8-feet for shared-use path, joint repairs, and drainage on M-35 from north of 48th Avenue northerly to north of Birch Creek Road, Menominee County.

2.00 % DBE participation required

11. Letting Of February 6, 2015 Prequalification Level:
Letting Call: 1502 041 **\$3,457,000.00**
Project: MBWB 77111-123051
Local Agreement:
Start Date: March 2, 2015
Completion Date: July 24, 2015

Deep overlay, bridge joint replacement and repair, and brush block rehabilitation on the Michigan half of the first Blue Water Bridge (I-94 westbound over the St. Clair River and CN/GTW Railroad) in the city of Port Huron, St. Clair County.

0.00 % DBE participation required

LOCAL PROJECTS

12. Letting Of February 6, 2015 Prequalification Level:
Letting Call: 1502 002 **\$810,000.00**
Project: STUL 13566-125522
Local Agreement: 14-5640
Start Date: 10 days after award
Completion Date: August 28, 2015

0.71 mi of hot mix asphalt pavement removal and resurfacing, storm sewer, concrete curb, gutter, sidewalk and ramps, pavement markings, and restoration on West Erie Street from Finley Road to South Albion Street, Calhoun County.

6.00 % DBE participation required

13. Letting Of February 6, 2015
Letting Call: 1502 003
Project: MCS 18004-118503
Local Agreement: 14-5645
Start Date: 10 days after award
Completion Date: August 31, 2015

Prequalification Level:
\$753,000.00

Bridge removal and replacement with prestressed concrete I beams, hot mix asphalt surfacing, and guardrail placement on North Clare Avenue over Town Line Creek, Clare County.

5.00 % DBE participation required

14. Letting Of February 6, 2015
Letting Call: 1502 004
Project: CM 58400-124704
Local Agreement: 14-5642
Start Date: June 1, 2015
Completion Date: August 28, 2015

Prequalification Level:
\$657,000.00

0.40 mi of hot mix asphalt removal and resurfacing, pavement removal, widening, signals, drainage, concrete curb, gutter, sidewalk and ramps, and pavement markings on Redman Road at Platt Road in the city of Milan, Monroe County.

3.00 % DBE participation required

15. Letting Of February 6, 2015
Letting Call: 1502 006
Project: STU 82457-124742
Local Agreement: 14-5643
Start Date: April 15, 2015
Completion Date: September 4, 2015

Prequalification Level:
\$1,428,000.00

1.02 mi of concrete pavement repairs, concrete pavement, hot mix asphalt cold milling and resurfacing, concrete curb, gutter, sidewalk and ramps, signing, and pavement markings on Levan Road from Westbound Schoolcraft Road to north of 5 Mile Road in the city of Livonia, Wayne County.

7.00 % DBE participation required

16. Letting Of February 6, 2015
Letting Call: 1502 008
Project: EDC 82544-125969
Local Agreement:
Start Date: 10 days after award
Completion Date: 84 AD

Prequalification Level:
\$2,581,000.00

1.54 mi of hot mix asphalt cold milling, surfacing and widening, concrete pavement, drainage, signing, traffic signal, and pavement markings on Cherry Hill Road from Beck Road to east of Canton Center Road and on Beck Road from south of Cherry Hill Road to north of Cherry Hill Road, Wayne County.

5.00 % DBE participation required

17. Letting Of February 6, 2015 Prequalification Level:
\$1,354,000.00
 Letting Call: 1502 009
 Project: STUL 78434-126251
 Local Agreement: 14-5639
 Start Date: April 6, 2015
 Completion Date: July 31, 2015
- 0.50 mi of hot mix asphalt surfacing, concrete curb, gutter, driveway, sidewalk and ramps, sanitary and storm sewer, watermain, and pavement markings on East West Street from North Lakeview Avenue to North Nottawa Street, St. Joseph County.
- 6.00 % DBE participation required
18. Letting Of February 6, 2015 Prequalification Level:
\$1,175,000.00
 Letting Call: 1502 010
 Project: STU 41481-124393
 Local Agreement: 14-5657
 Start Date: 10 days after award
 Completion Date: July 31, 2015
- 0.98 mi of hot mix asphalt cold milling, concrete pavement, curb, gutter, sidewalk and ramps, and pavement markings on 36th Street from Patterson Avenue east to Kraft Avenue, Kent County.
- 4.00 % DBE participation required
19. Letting Of February 6, 2015 Prequalification Level:
\$652,000.00
 Letting Call: 1502 011
 Project: HSIP 44609-120532
 Local Agreement: 14-5644
 Start Date: 10 days after award
 Completion Date: September 25, 2015
- 0.75 mi of hot mix asphalt crushing, shaping and resurfacing, machine grading, aggregate base, earthwork, driveway, spillway, curb and gutter, storm sewer, centerline rumble strips, signing, and pavement markings on Oregon Road from Gray Road to Hayes Road, Lapeer County.
- 3.00 % DBE participation required
20. Letting Of February 6, 2015 Prequalification Level:
\$518,000.00
 Letting Call: 1502 012
 Project: STL 68555-119524
 Local Agreement: 14-5599
 Start Date: 10 days after award
 Completion Date: September 1, 2015
- 1.50 mi of hot mix asphalt base crushing, shaping and surfacing, earth excavation, embankment, culvert replacement, trenching, aggregate shoulders, and pavement markings on Mapes Road from Zimowske Road northerly to Park Road, Oscoda County.
- 5.00 % DBE participation required

21. Letting Of February 6, 2015 Prequalification Level:
\$2,298,000.00
 Letting Call: 1502 015
 Project: STU 41481-124397
 Local Agreement: 14-5658
 Start Date: April 6, 2015
 Completion Date: July 11, 2015
- 0.74 mi of hot mix asphalt reconstruction, concrete culvert extension, pavement, driveway, curb, gutter, sidewalk, and ramps, watermain, sanitary and storm sewer, guardrail, signing, and pavement markings on Division Avenue from 60th Street north to 54th Street in the cities of Wyoming and Kentwood, Kent County.
- 5.00 % DBE participation required
22. Letting Of February 6, 2015 Prequalification Level:
\$859,000.00
 Letting Call: 1502 016
 Project: STL 62555-112896
 Local Agreement: 14-5654
 Start Date: April 15, 2015
 Completion Date: July 17, 2015
- 2.80 mi of hot mix asphalt resurfacing, base crushing and shaping, concrete curb and gutter, and pavement marking on Cypress Avenue from north of 112th Street to 88th Street (M-82), Newaygo County.
- 4.00 % DBE participation required
23. Letting Of February 6, 2015 Prequalification Level:
\$709,000.00
 Letting Call: 1502 017
 Project: STU 63459-126209
 Local Agreement: 14-5651
 Start Date: April 15, 2015
 Completion Date: July 31, 2015
- 0.48 mi of hot mix asphalt cold milling and resurfacing, drainage improvements, aggregate base, curb and gutter, and pavement markings on Coolidge Highway from Twelve Mile Road northerly to Webster Road in the city of Berkley, Oakland County.
- 5.00 % DBE participation required
24. Letting Of February 6, 2015 Prequalification Level:
\$522,000.00
 Letting Call: 1502 018
 Project: STL 44555-124072-2
 Local Agreement: 14-5303, 14-5655
 Start Date: May 4, 2015
 Completion Date: August 1, 2015
- 1.15 mi of hot mix asphalt cold milling, crushing, shaping and resurfacing, concrete curb and gutter, sewer, and pavement markings on Lake Pleasant Road at the intersection of Lum Road and from Lum Road north to Vernor Road, Lapeer County.
- 4.00 % DBE participation required

25. Letting Of February 6, 2015
Letting Call: 1502 019
Project: STL 26555-109967
Local Agreement: 14-5629
Start Date: May 4, 2015
Completion Date: June 19, 2015

Prequalification Level:
\$501,000.00

1.13 mi of hot mix asphalt base crushing, shaping, and resurfacing, aggregate shoulders, guardrail, and pavement markings on Three Rivers Road from East Ridge Road northerly to north of West Ridge Road, Gladwin County.

4.00 % DBE participation required

26. Letting Of February 6, 2015
Letting Call: 1502 023
Project: STU 41481-124551 STU 41481-124551
Local Agreement: 14-5659
Start Date: March 16, 2015
Completion Date: September 30, 2017

Prequalification Level:
\$7,329,000.00

1.09 mi of hot mix asphalt reconstruction, storm sewer, concrete curb, gutter, sidewalk and ramps, landscaping, watermain, sanitary sewer, and pavement markings on Lafayette Avenue from Bradford Street north to Leonard Street, on Leonard Street from Lafayette Avenue east to Ashland Avenue, and on Cedar Street from Clancy Avenue east to Lafayette Avenue in the city of Grand Rapids, Kent County.

4.00 % DBE participation required

27. Letting Of February 6, 2015
Letting Call: 1502 024
Project: STU 25049-121372
Local Agreement: 14-5650
Start Date: June 1, 2015
Completion Date: August 28, 2015

Prequalification Level:
\$1,628,000.00

2.17 mi of hot mix asphalt cold milling and resurfacing, intermittent concrete curb and gutter, ramps, sidewalk, guardrail, and pavement markings on Miller Road from Morrish Road to Elms Road and from Tallmadge Court to Dye Road in the city of Swartz Creek, Genesee County.

5.00 % DBE participation required

28. Letting Of February 6, 2015 Prequalification Level:
\$1,325,000.00
 Letting Call: 1502 025
 Project: STUL 44087-124548
 Local Agreement: 14-5649
 Start Date: April 27, 2015
 Completion Date: September 25, 2015
- 0.39 mi of road reconstruction including hot mix asphalt removal and surfacing, concrete curb, gutter, driveway, sidewalk, and ramps, machine grading, sand subbase, aggregate base, watermain, sanitary and storm sewer, drainage improvements, guardrail upgrades, and pavement markings on East Oregon Street from the Flint River to the east city limits in the city of Lapeer, Lapeer County.
- 5.00 % DBE participation required
29. Letting Of February 6, 2015 Prequalification Level: Letting
\$1,272,000.00
 Call: 1502 026
 Project: STL 41481-124531
 Local Agreement: 14-5660
 Start Date: April 15, 2015
 Completion Date: July 25, 2015
- 0.99 mi of hot mix asphalt surfacing, concrete driveway, spillway, curb and gutter, tree removal, earth excavation, subbase, aggregate base, drainage, sewer, and pavement markings on Division Avenue from the south Kent county line northerly to 100th Street, Kent County.
- 6.00 % DBE participation required
30. Letting Of February 6, 2015 Prequalification Level: Letting
\$935,000.00
 Call: 1502 027
 Project: TAUL 53432-114485-2
 Local Agreement: 14-5443
 Start Date: 10 days after award
 Completion Date: September 1, 2015
- Historic preservation of former U.S. Coast Guard building at 101 South Lakeshore Drive in the city of Ludington, Mason County.
- 3.00 % DBE participation required
31. Letting Of February 6, 2015 Prequalification Level: Letting
\$927,000.00
 Call: 1502 028
 Project: STUL 83522-126189
 Local Agreement: 14-5666
 Start Date: June 15, 2015
 Completion Date: August 14, 2015
- 1.99 mi of hot mix asphalt cold milling, crushing, shaping, pavement removal, and resurfacing, aggregate base, drainage improvements, guardrail, and pavement markings on Mackinac Trail from M-115 northerly to US-131BR, Wexford County.
- 3.00 % DBE participation required

32. Letting Of February 6, 2015
Letting Call: 1502 029
Project: BRO 29002-123027
Local Agreement: 14-5646
Start Date: 10 days after award
Completion Date: July 31, 2015

Prequalification Level:
\$647,000.00

Bridge removal and replacement with 21-inch prestressed box beams, hot mix asphalt paving, concrete curb and gutter, aggregate base, guardrail, steel piles, cofferdam, and pavement markings on Olive Road over Bush Creek Drain, Gratiot County.

4.00 % DBE participation required

33. Letting Of February 6, 2015
Letting Call: 1502 031
Project: EDC 82544-125679
Local Agreement: 14-5569
Start Date: April 15, 2015
Completion Date: 140 AD

Prequalification Level:
\$5,306,000.00

2.05 mi of hot mix asphalt removal, cold milling and resurfacing, concrete pavement reconstruction, curb, gutter, shoulders, sidewalk, ramps, and box culvert, storm sewer, guardrail, signing, and pavement markings on Beck Road from Warren Road north to south of Ann Arbor Trail and on Joy Road from Beck Road east, Wayne County.

0.00 % DBE participation required

AERONAUTICS

34. Letting Of February 6, 2015
Letting Call: 1502 038
Project: FM 30416-126808
Local Agreement:
Start Date: June 1, 2015
Completion Date: 51 CD

Prequalification Level:
\$1,486,000.00

Parallel taxiway and entrance road at the Hillsdale Municipal Airport, city of Hillsdale, Hillsdale County.

5.00 % DBE participation required

On receipt of your approval, projects will, at the Director's discretion, be processed and awarded to the low bidder. I approve the projects described in this agenda and authorize the 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 June 17, 2014.

Respectfully submitted,

Original signed

Kirk T. Steudle
Director

LETTING STATISTICS

JANUARY 9, 2015

STATE PROJECTS OVERVIEW

The January 9, 2015, Bid Letting, included 25 State trunkline projects with \$106.3 million in engineer estimates. The low bids received totaled \$96.5 million. The average low bid was \$3.9 million and the median of \$946.0 thousand. In comparing State projects with the January of 2014, Bid Lettings, 23 State projects were let with \$71.3 million in engineer estimates and a low bid total of \$70.2 million.

Of the 25 State projects let on January 9, 17 included warranties with \$92.3 million as the low bid total. The 25 State projects received 79 bids.

For fiscal year to date, 93 State projects have been let with the low bid total of \$435.9 million. Compared to the same period last year, 93 State projects were let with a low bid total of \$379.4 million.

PROJECTS BID SUMMARY

The total number of bids received for the 62 projects let on January 9, was 281 for an average of 4.53 bids per project.

There was one project withdrawn and currently, no projects for which all bids have been rejected.

Of the 114 contracting companies eligible to bid for the letting on January 9, 2015, 101 submitted at least one bid.

JOB PROJECTIONS

Anticipated to be let during FY 2015 are 276 State jobs with a construction cost estimate total of \$691.2 million.

For fiscal year to date, 93.3% of State jobs anticipated for this period have been let using 141.0% of the projected cost estimates. For this same period last year, 88.5% of State jobs were let using 82.0% of the projected construction costs.

UPCOMING LETTING STATS

A special letting is scheduled for **January 14, 2015**, advertising two fixed-price variable scope State projects with the contract total amount of \$870.4 thousand. These two projects include warranties.

The **February 6, 2015**, Bid letting is currently advertising 15 State trunkline projects with an engineer estimate total of \$98.9 million. Of the 15 State projects, five include warranties with engineers' estimates of \$79.6 million. In addition, there are 30 Local projects advertised with a total engineer estimate of \$36.4 million and two Aeronautics projects with the engineer estimate total of \$1.8 million.

A **February 11, 2015**, special letting is anticipated to advertise fixed-price variable scope projects.

The special letting scheduled for **February 18, 2015**, is currently advertising a Design|Build State project with a total engineer estimate of \$2.9 million. This project includes warranties.

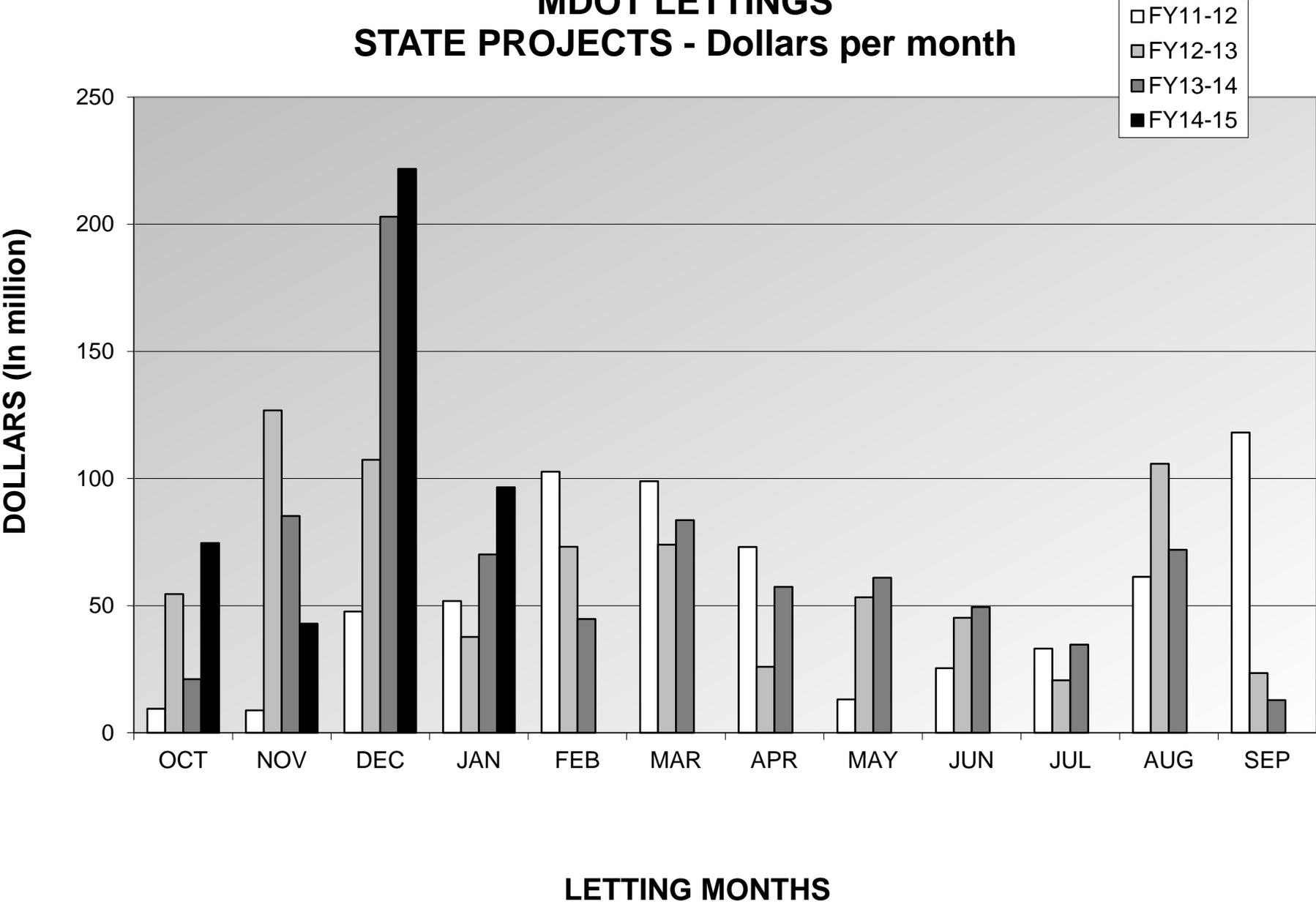
SUMMARY OF JANUARY 9, 2015, BID LETTING

STATISTICS	PROJECT AREA				
	STATE	LOCAL	AERO	FREIGHT SERVICES	TOTALS
Project Report					
Number of Projects Let	25	37	0	0	62
Engineer Estimates of Projects Let	\$106,258,125.99	\$36,553,649.63	\$0.00	\$0.00	\$142,811,775.62
Low Bid Report					
Low Bid Totals	\$96,521,703.83	\$36,881,050.51	\$0.00	\$0.00	\$133,402,754.34
% over/under eng. est. of projects let	-9.16%	0.90%	0.00%	0.00%	-6.59%
All Bid Rejection Report					
All Bid Rejection(s)	0	0	0	0	0
All Bid Rejection(s) Engineer's Estimate	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
All Bid Rejection(s) Low Bid Amount	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
% over/under eng. est. of projects all bids rejected	0.00%	0.00%	0.00%	0.00%	0.00%
TBA Report - Low Bids Pending					
Number of TBAs	18	24	0	0	42
Engineer Estimates	\$104,091,219.67	\$32,360,421.83	\$0.00	\$0.00	\$136,451,641.50
Low Bid Amounts	\$94,639,052.33	\$32,934,301.84	\$0.00	\$0.00	\$127,573,354.17
% over/under engineer's estimate of TBA items	-9.08%	1.77%	0.00%	0.00%	-6.51%
Bidder (Bids) Report					
Number of Bids Received	79	202	0	0	281
Average # of Bidders per Project	3.16	5.46	0.00	0.00	4.53

UPCOMING LETTING PROJECTIONS:

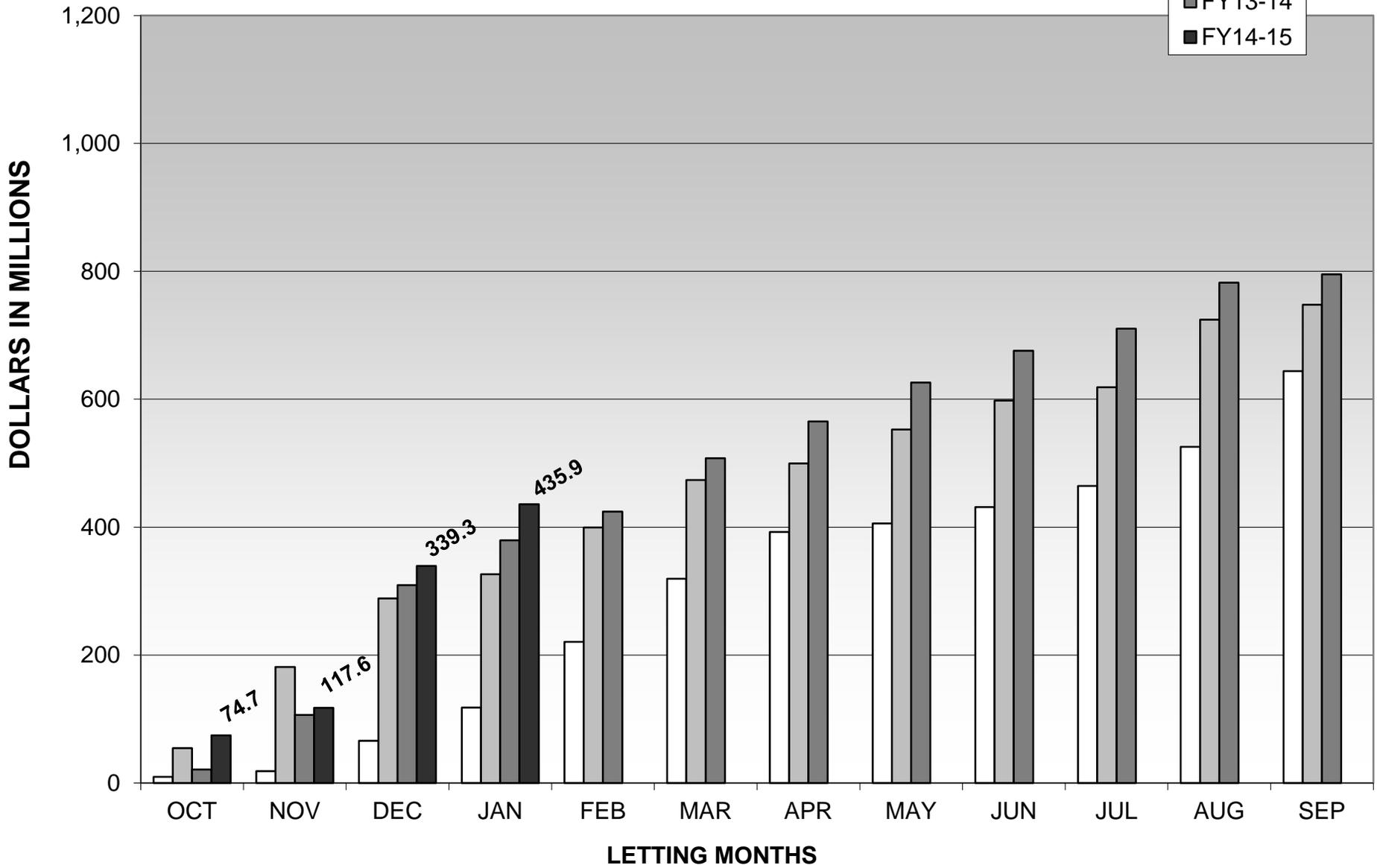
	<u>State</u>	<u>Local</u>	<u>Aero</u>	<u>Freight Services</u>	<u>Totals</u>
January 14, 2015, Special Bid Letting					
# of proj. advertised	2	0	0	0	2
# of projects with warranties	2	0	0	0	2
\$ Eng. Est. of projects advertised (In million)	\$0.9	\$0.0	\$0.0	\$0.0	\$0.9
\$ Eng. Est. of warranty projects (In million)	\$0.9	\$0.0	\$0.0	\$0.0	\$0.9
February 6, 2015, Bid Letting					
# of proj. advertised	15	30	2	0	47
# of projects with warranties	5	0	0	0	5
\$ Eng. Est. of projects advertised (In million)	\$98.9	\$36.4	\$1.8	\$0.0	\$137.1
\$ Eng. Est. of warranty projects (In million)	\$79.6	\$0.0	\$0.0	\$0.0	80
February 18, 2015, Special Bid Letting					
# of proj. advertised	1	0	0	0	1
# of projects with warranties	1	0	0	0	1
\$ Eng. Est. of projects advertised (In million)	\$2.9	\$0.0	\$0.0	\$0.0	\$2.9
\$ Eng. Est. of warranty projects (In million)	\$2.9	\$0.0	\$0.0	\$0.0	\$2.9

MDOT LETTINGS STATE PROJECTS - Dollars per month

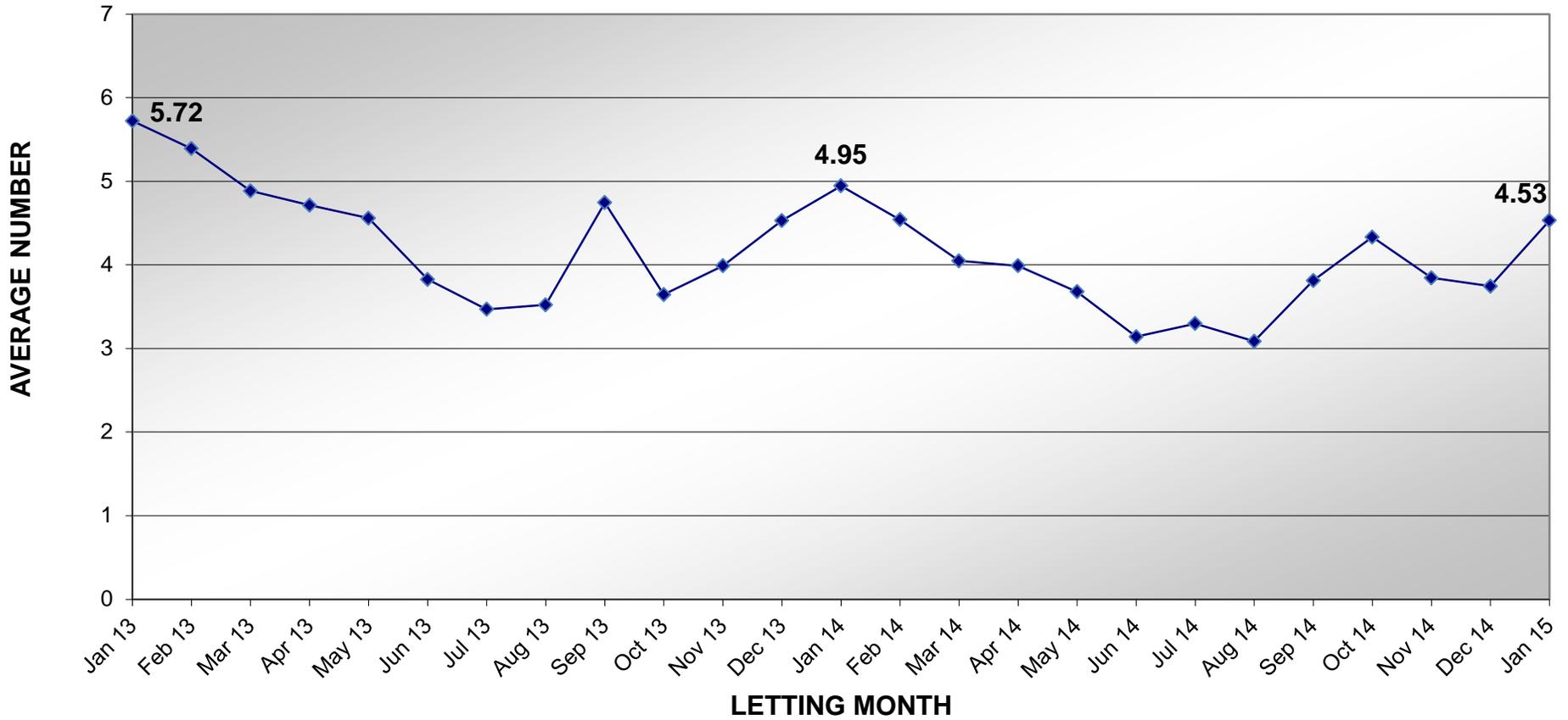


MDOT LETTINGS CUMULATIVE YTD STATE PROJECT DOLLARS

- FY11-12
- FY12-13
- FY13-14
- FY14-15



AVERAGE NUMBER OF BIDDERS JANUARY 2013 through JANUARY 2015



PROJECTS BY NUMBER OF BIDS PER REGION

JANUARY 9, 2015, BID LETTING

REGION	NO BIDS RECEIVED	PROJECTS 1 BID	PROJECTS 2 BIDS	PROJECTS 3 BIDS	PROJECTS 4 BIDS	PROJECTS 5 BIDS	PROJECTS 6 BIDS	PROJECTS 7 BIDS	PROJECTS 8 BIDS	PROJECTS 9 BIDS	PROJECTS =>10 BIDS	TOTALS BY REGION
BAY			2	1	1	3		3	1		1	12
GRAND			2		1			1				4
METRO			2	3	4	3		2	1			15
NORTH		1	3	4	1							9
SOUTHWEST			1	1			2					4
SUPERIOR			1	1	5	1						8
UNIVERSITY			2	1	1	1	1		1	1	2	10
AERO												0
NUMBER OF BIDS ON PROJECTS	0	1	13	11	13	8	3	6	3	1	3	Total 62

REQUEST FOR MICHIGAN STATE TRANSPORTATION
 COMMISSION APPROVAL
 LETTING EXCEPTIONS AGENDA

January 22, 2015

The following projects have been pre-approved, and are being returned for re-approval after meeting the exception criteria by the State Transportation Commission.

STATE PROJECTS

1. Letting Of December 5, 2014
 Letting Call: 1412 001 Low Bid: **\$39,507,957.34**
 Project: NH 50011-80920, ETC Eng. Est.: \$34,950,031.00
 Local Agreement: 14-5576 Pct Over/Under Estimate: 13.04 %
 Start Date: 7 Days After Award
 Completion Date: September 30, 2017

4.82 mi of road reconstruction, concrete surfacing, hot mix asphalt cold milling and resurfacing, drainage, curb, gutter, sidewalk, ramps and drive approaches, signal modernization, signing, and pavement markings on M-53 from Red Run Drain north to 18 Mile Road in the cities of Sterling Heights and Warren, Macomb County. This project includes a 3 year and a 5 year materials and workmanship pavement warranty.

8.00 % DBE participation required

Bidder	As-Submitted	As-Checked
Dan's Excavating, Inc.	\$39,507,957.34	Same 1 **
Angelo Iafrate Construction Company	\$44,995,944.78	Same 2

Total Number of Bidders: 2

2. Letting Of December 5, 2014
 Letting Call: 1412 013 Low Bid: **\$3,167,374.65**
 Project: ST 52042-110447, ETC Eng. Est.: \$2,760,829.95
 Local Agreement: 14-5474 Pct Over/Under Estimate: 14.73 %
 Start Date: 10 Days After Award
 Completion Date: August 28, 2015

1.11 mi of hot mix asphalt resurfacing, shoulder widening, concrete curb and gutter, and drainage on US-41 from Furnace Street southeasterly to just east of the Carp River bridge (B02 of 52042) and partial deck, bridge rail and expansion joint replacement on B02 of 52042 in the city of Marquette, Marquette County. This project includes a 5 year materials and workmanship pavement warranty.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked
Bacco Construction Company	\$3,167,374.65	Same 1 **
Hebert Construction Co.	\$3,170,812.55	Same 2
Smith Construction, Inc.	\$3,304,347.02	Same 3
A. Lindberg & Sons, Inc.	\$3,646,580.61	Same 4

Total Number of Bidders: 4

3. Letting Of December 5, 2014
 Letting Call: 1412 019 Low Bid: **\$3,204,720.13**
 Project: IM 80023-108709 Eng. Est.: \$2,869,666.86
 Local Agreement: Pct Over/Under Estimate: 11.68 %
 Start Date: March 2, 2015
 Completion Date: June 3, 2016

Shallow overlays, replace deck joints, beam and substructure repairs and approach work on I-94 at several structures, Van Buren and Berrien Counties. This project includes a 5 year materials and workmanship pavement warranty.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked
Anlaan Corporation	\$3,204,720.13	Same 1 **
C. A. Hull Co., Inc.	\$3,558,709.73	Same 2

Total Number of Bidders: 2

4. Letting Of December 5, 2014
 Letting Call: 1412 033 Low Bid: **\$1,522,946.92**
 Project: HSIP 56032-113513 Eng. Est.: \$1,167,996.27
 Local Agreement: 14-5438 Pct Over/Under Estimate: 30.39 %
 Start Date: 10 Days After Award
 Completion Date: September 19, 2017

0.22 mi of hot mix asphalt reconstruction including construction of a roundabout on M-30 at the westbound US-10 entrance and exit ramps in the village of Sanford, Midland County. This project includes a 5 year materials and workmanship pavement warranty.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked
Central Asphalt, Inc.	\$1,522,946.92	Same 1**
D. J. McQuestion & Sons, Inc.	\$1,531,017.03	Same 2
Ace-Saginaw Paving Company	\$1,599,647.42	Same 3
Pyramid Paving and Contracting Co.	\$1,655,390.21	\$1,655,490.21 4

Total Number of Bidders: 4

5. Letting Of December 5, 2014
 Letting Call: 1412 039 Low Bid: **\$881,486.60**
 Project: NH 33045-118469 Eng. Est.: \$772,944.13
 Local Agreement: Pct Over/Under Estimate: 14.04 %
 Start Date: April 15, 2015
 Completion Date: September 20, 2015

0.23 mi of hot mix asphalt shoulder upgrades, reconstruction of approach roadway, slope paving repairs, bridge rehabilitation, epoxy overlay, concrete surface coating, deck patching, resealing construction joints, replacement of pin, hanger and joint, structural steel cleaning and coating, repair slab fascia, barrier, brushblock, structural steel, and substructure on I-496 eastbound ramp to I-96 eastbound, on I-496 westbound/US-127 northbound over I-496 eastbound ramp to I-96 eastbound, and on US-127 southbound over I-96 eastbound, Ingham County. This project includes a 2 year bridge painting warranty.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked
Anlaan Corporation	\$881,486.60	Same 1 **
Davis Construction, Inc.	\$976,501.06	Same 2
C. A. Hull Co., Inc.	\$988,280.55	Same 3
Nashville Construction Company	\$1,053,696.27	Same 4

Total Number of Bidders: 4

6. Letting Of December 5, 2014
 Letting Call: 1412 040 Low Bid: **\$706,268.56**
 Project: ST 74022-110929 Eng. Est.: \$567,752.03
 Local Agreement: Pct Over/Under Estimate: 24.40 %
 Start Date: 10 Days After Award
 Completion Date: October 1, 2015

Bridge rehabilitation, deck replacement, and widening including addition of beams, full cleaning and coating of structural steel, articulating concrete block system, abutment repair, and approach work on M-90 over Potts Drain, Sanilac County. This project includes a 2 year bridge painting warranty.

3.00 % DBE participation required

Bidder	As-Submitted	As-Checked
McDowell Construction, L.L.C.	\$706,268.56	Same 1 **
Z Contractors, Inc.	\$759,798.13	Same 2
Nashville Construction Company	\$832,282.36	Same 3
Anlaan Corporation	\$856,977.06	Same 4
Grand River Construction, Inc.	\$979,371.47	Same 5

Total Number of Bidders: 5

7. Letting Of December 5, 2014
 Letting Call: 1412 049 Low Bid: **\$822,560.34**
 Project: IM 82251-118889 Eng. Est.: \$676,331.33
 Local Agreement: Pct Over/Under Estimate: 21.62 %
 Start Date: 10 Days After Award
 Completion Date: October 15, 2015

Deck and substructure patching, epoxy overlay, structural steel repairs, bearing replacement, partial cleaning and coating of structural steel, and joint replacement on I-94 West South Ramp over I-75 and on I-75 Southwest Ramp over North Service Road, Wayne County.

No DBE participation required

Bidder	As-Submitted	As-Checked
Z Contractors, Inc.	\$822,560.34	Same 1 **
E. C. Korneffel Co.	\$860,929.13	Same 2
C. A. Hull Co., Inc.	\$896,005.10	Same 3

Total Number of Bidders: 3

8. Letting Of December 5, 2014
 Letting Call: 1412 050 Low Bid: **\$665,419.30**
 Project: NH 82191-115443 Eng. Est.: \$530,079.29
 Local Agreement: Pct Over/Under Estimate: 25.53 %
 Start Date: 10 Days After Award
 Completion Date: September 19, 2017

0.66 mi of sound wall rehabilitation including cap, panel, resealing, and aesthetic repairs on I-75 southbound from Huron River Drive to Woodruff Road in the city of Rockwood, Wayne County.

No DBE participation required

Bidder	As-Submitted	As-Checked
Structural Group, Inc.	\$665,419.30	Same 1 **
E. C. Korneffel Co.	\$694,917.00	Same 2
Smith's Waterproofing LLC	\$725,341.20	Same 3

Total Number of Bidders: 3

9. Letting Of December 5, 2014
 Letting Call: 1412 052 Low Bid: **\$2,027,776.98**
 Project: HSIP 81076-113557 Eng. Est.: \$1,838,534.92
 Local Agreement: Pct Over/Under Estimate: 10.29 %
 Start Date: April 15, 2015
 Completion Date: August 1, 2016

9.53 mi of median cable barrier with slope flattening and guardrail on US-23 from the Monroe/Washtenaw county line north to I-94, Washtenaw County.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked
Fenton Excavating & Construction, Inc.	\$2,027,776.98	Same 1 **
J. Ranck Electric, Inc.	\$2,124,029.39	Same 2
Action Traffic Maintenance, Inc.	\$2,244,652.18	Same 3
RMD Holdings, Ltd.	\$2,447,276.89	Same 4
Nashville Construction Company	\$2,652,468.74	Same 5

Total Number of Bidders: 5

10. Letting Of December 17, 2014
 Letting Call: 1412 202 Low Bid: **\$23,890,400.00**
 Project: IM 63172-123143 Engineer Estimate: \$18,653,984.03
 Local Agreement: 14-5530 Pct Over/Under Estimate: 28.07 %
 Start Date: 10 days after award Completion Date: May 27, 2016
 Description:

Design Build Project: Design and construction for this project involves the reconstruction of the I-75 and University Drive interchange including the bridge crossing and all ramps, concrete pavement reconstruction on University Drive from Opdyke Road to Cross Creek, and all other related work to design and construct the project in the city of Auburn Hills, Oakland County. This project includes two 5 year materials and workmanship pavement warranties. Additional warranties may be required depending on the final design of the project.

7.00 % DBE participation required

BIDDER	ORIGINAL "A"	ORIGINAL "A" AS-CHECKED
Dan's Excavating, Inc.	\$23,890,400.00	Same 1 **
C.A. Hull Co., Inc.	\$26,208,000.00	Same 2
Z Contractors, Inc.	\$28,233,000.00	Same 3
Toebe Construction, LLC	\$29,049,000.00	Same 4

BIDDER	ORIGINAL "A" + Rentals	AS-CHECKED "A" + Rentals
Dan's Excavating, Inc.	\$25,104,900.00	Same 1 **
C.A. Hull Co., Inc.	\$27,943,000.00	Same 2
Z Contractors, Inc.	\$30,393,900.00	Same 3
Toebe Construction, LLC	\$30,399,000.00	Same 4

Total Number of Bidders: 4

NOTE: The ORIGINAL A + Rentals determines the low bid
 The ORIGINAL "A" AS-CHECKED determines the contract price

LOCAL PROJECTS

11. Letting Of December 5, 2014
Letting Call: 1412 026 Low Bid: **\$637,279.59**
Project: STH 64609-119592-2 Eng. Est.: \$565,799.00
Local Agreement: 14-5230 Pct Over/Under Estimate: 12.63 %
Start Date: 10 Days After Award
Completion Date: July 17, 2015

0.80 mi of hot mix asphalt crushing, shaping, resurfacing, and curb, lane widening, paving shoulders, culverts, guardrail, clearing, and pavement markings on 192nd Avenue from north of Warren Road north to Scout Road, Oceana County.

6.00 % DBE participation required

Bidder	As-Submitted	As-Checked
D. J. McQuestion & Sons, Inc.	\$637,279.59	Same 1 **
Hallack Contracting, Inc.	\$684,807.74	Same 2
McCormick Sand, Inc.	\$708,546.84	Same 3
Schippers Excavating, Inc.	\$779,768.30	Same 4
Rieth-Riley Construction Co., Inc.	\$782,019.17	Same 5
Milbocker and Sons, Inc.	\$889,808.46	Same 6
Kamminga & Roodvoets, Inc.	\$1,042,285.49	Same 7

Total Number of Bidders: 7

12. Letting Of December 5, 2014
Letting Call: 1412 028 Low Bid: **\$558,000.31**
Project: TAU 50458-121681-2 Eng. Est.: \$513,632.80
Local Agreement: 14-5415 Pct Over/Under Estimate: 8.64 %
Start Date: 10 Days After Award
Completion Date: September 19, 2017

2.40 mi of concrete pavement, curb, gutter, header strip, sidewalk and ramps, and pavement markings on Outer Drive from Conner Street west to Van Dyke Avenue and on Van Dyke Avenue from Outer Drive north to Stephens Road in the cities of Detroit, Warren and Center Line, Macomb and Wayne Counties.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked
P.K. Contracting, Inc.	\$558,000.31	Same 1 **

Total Number of Bidders: 1

On receipt of your approval, projects will, at the Director's discretion, be processed and awarded to the low bidder. I approve the projects described in this agenda and authorize the 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 June 17, 2014.

Respectfully submitted,

Original signed

Kirk T. Steudle
Director

INFORMATION FOR MICHIGAN STATE
TRANSPORTATION COMMISSION

January 22, 2015

The following project information is being provided for informational purposes, as requested by the State Transportation Commission.

STATE PROJECT

1. Letting Of December 5, 2014
 Letting Call: 1412 022 Low Bid: \$197,164.50
 Project: HSIP 73073-113504 Eng. Est.: \$171,462.60
 Local Agreement: Pct Over/Under Estimate: 14.99%
 Start Date: July 6, 2015
 Completion Date: July 31, 2015

0.45 mi of longitudinal grooving and curb painting on M-58 Westbound (Davenport Avenue) from North Charles Street to Taft Street and from Mackinaw Court to State Street in the city of Saginaw, Saginaw County.

No DBE participation required

Bidder	As-Submitted	As-Checked
Diamond Coring Company, Inc.	\$197,164.50	Same 1 **

Total Number of Bidders: 1

LOCAL PROJECT

2. Letting Of December 5, 2014
 Letting Call: 1412 011 Low Bid: \$229,985.50
 Project: STL 12023-120229 Eng. Est.: \$249,176.40
 Local Agreement: 14-5545 Pct Over/Under Estimate: -7.70 %
 Start Date: 10 Days After Award
 Completion Date: September 30, 2015

Application of pavement markings countywide, Branch County.

No DBE participation required

Bidder	As-Submitted	As-Checked
P.K. Contracting, Inc.	\$229,985.50	Same 1 **

Total Number of Bidders: 1

3. Letting Of December 5, 2014
 Letting Call: 1412 025 Low Bid: **\$512,151.50**
 Project: TAU 82457-121785 Engineers Estimate: \$494,428.50
 Local Agreement: 14-5585 Pct Over/Under Estimate: 3.58 %
 Start Date: 10 Days After Award
 Completion Date: July 3, 2015

0.48 mi of concrete curb, gutter, sidewalk, ramps, retaining walls, and driveway, drainage, pedestrian signals, slope restoration, and pavement markings on South Wayne Road from Goddard Road northerly to Herman Street in the city of Romulus, Wayne County.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
L.J. Construction, Inc.	\$512,151.50	Same	1 **

Total Number of Bidders: 1

These projects, for which the bid is under Five Hundred Thousand Dollars (\$500,000) and has less than two (2) bidders or is a low bid rejection or have other bid issues, are being submitted for informational purposes. The contracts for these projects will, at the Director's discretion, be processed and awarded to the low bidder. I approve the projects described in this agenda and authorize the 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 June 17, 2014.

Respectfully submitted,

Original signed

Kirk T. Steudle
 Director

REQUEST FOR MICHIGAN STATE TRANSPORTATION
COMMISSION APPROVAL

BID LETTING NOT PRE-APPROVED

January 22, 2015

The following projects are being submitted for approval.

STATE PROJECTS

1. Letting Of January 9, 2015
 Letting Call: 1501 021
 Project: CM 77023-80912, ETC
 Local Agreement:
 Start Date: 10 Days After Award
 Completion Date: September 19, 2017
- Low Bid: **\$47,365,476.87**
 Engineer Estimate: \$56,464,890.75
 Pct Over/Under Estimate: -16.12 %

11.04 mi of concrete and hot mix asphalt reconstruction, culverts, drainage, guardrail, signing, ITS infrastructure and device installation, bridge rehabilitations, approach work, and pavement markings on and along I-69 at various locations, St. Clair County. This project includes two 5 year materials and workmanship pavement warranties and one 2 year bridge painting warranty.

7.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Dan's Excavating, Inc.	\$47,365,476.87	Same	1 **
Interstate Highway Construction	\$48,496,036.38	Same	2
D. J. McQuestion & Sons, Inc.	\$49,446,123.52	Same	3
Toebe Construction LLC	\$49,852,725.61	Same	4

Total Number of Bidders: 4

2. Letting Of January 9, 2015
 Letting Call: 1501 022
 Project: STG 84917-109781
 Local Agreement:
 Start Date: 10 Days After Award
 Completion Date: December 18, 2015
- Low Bid: **\$1,491,142.87**
 Engineer Estimate: \$1,558,066.16
 Pct Over/Under Estimate: -4.30 %

60.00 mi of non-freeway signing on US-12BR, US-12, Old M-14, and M-85 in the cities of Plymouth, Livonia, Wayne, Westland, Inkster, Dearborn Heights, Dearborn, Detroit, Gibraltar, Trenton, Riverview, and Lincoln Park, Wayne County.

No DBE participation required

Bidder	As-Submitted	As-Checked	
Bacco Construction Company	\$2,878,137.96	Same	1 **
Hebert Construction Co.	\$3,367,627.87	Same	2
Northeast Asphalt, Inc.	\$3,399,783.69	Same	3
A. Lindberg & Sons, Inc.	\$4,073,923.90	Same	4

Total Number of Bidders: 4

7. Letting Of January 9, 2015
 Letting Call: 1501 048
 Project: ST 25081-124012, ETC
 Local Agreement:
 Start Date: June 1, 2015
 Completion Date: July 11, 2015
- Low Bid: **\$1,939,369.69**
 Engineer Estimate: \$2,048,062.31
 Pct Over/Under Estimate: -5.31 %

5.15 mi of hot mix asphalt cold milling and resurfacing, joint repairs, and railroad approach replacement on M-21 from west of M-13 easterly to east of Morrish Road, Genesee and Shiawassee Counties. This project includes a 3 year materials and workmanship pavement warranty.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Ace-Saginaw Paving Company	\$1,939,369.69	Same	1 **
Rieth-Riley Construction Co., Inc.	\$1,948,260.78	Same	2
Michigan Paving and Materials Company	\$2,209,909.52	Same	3
Pyramid Paving and Contracting Co.	\$2,843,517.20	Same	4

Total Number of Bidders: 4

8. Letting Of January 9, 2015
 Letting Call: 1501 050
 Project: NH 74061-124007
 Local Agreement:
 Start Date: May 18, 2015
 Completion Date: 38 AD
- Low Bid: **\$1,955,412.70**
 Engineer Estimate: \$1,950,741.40
 Pct Over/Under Estimate: 0.24 %

19.98 mi of double chip sealing, crack pretreatment, fog sealing, and hot mix asphalt ultra-thin overlay on M-25, M-46, and M-53, Huron and Sanilac Counties. This project includes two2 year pavement performance warranties.

No DBE participation required

Bidder	As-Submitted	As-Checked	
Fahrner Asphalt Sealers, L.L.C.	\$1,955,412.70	Same	1 **
Scott Transportation, Inc.	\$2,233,462.10	Same	2

Total Number of Bidders: 2

9. Letting Of January 9, 2015
 Letting Call: 1501 051 Low Bid: **\$1,066,383.82**
 Project: NH 53034-121304 Engineer Estimate: \$1,132,296.00
 Local Agreement: Pct Over/Under Estimate: -5.82 %
 Start Date: September 21, 2015
 Completion Date: 14 AD

2.90 mi of hot mix asphalt cold milling and resurfacing on US-31 northbound and southbound from north of Pere Marquette Highway to US-10, Mason County. This project includes a 3 year materials and workmanship pavement warranty.

3.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Rieth-Riley Construction Co., Inc.	\$1,066,383.82	Same	1 **
Elmer's Crane and Dozer, Inc.	\$1,081,975.13	Same	2

Total Number of Bidders: 2

10. Letting Of January 9, 2015
 Letting Call: 1501 052 Low Bid: **\$528,964.73**
 Project: PRIP 82071-124775-2 Engineer Estimate: \$654,837.14
 Local Agreement: Pct Over/Under Estimate: -19.22 %
 Start Date: 10 Days After Award
 Completion Date: July 1, 2015

1.39 mi of concrete patching and pavement markings on M-85 from Clark Street north to Rosa Parks Boulevard in the city of Detroit, Wayne County.

No DBE participation required

Bidder	As-Submitted	As-Checked	
Florence Cement Company	\$528,964.73	Same	1 **
Fiore Enterprises LLC	\$651,697.60	Same	2
Century Cement Company, Inc.	\$678,830.67	Same	3
Major Cement Co.	\$709,481.30	Same	4
C & D Hughes, Inc.	\$723,174.80	Same	5

Total Number of Bidders: 5

11. Letting Of January 9, 2015
 Letting Call: 1501 055 Low Bid: **\$3,404,324.24**
 Project: IM 41025-122623 Engineer Estimate: \$3,661,425.94
 Local Agreement: Pct Over/Under Estimate: -7.02 %
 Start Date: 10 Days After Award
 Completion Date: July 24, 2015

8.21 mi of hot mix asphalt cold milling and resurfacing, detail 8 joint repairs, partial ramp resurfacing, and pavement marking on I-96 from the Grand River to east of Cascade Road in the city of Grand Rapids, Kent County. This project includes a 3 year materials and workmanship pavement warranty.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked
Rieth-Riley Construction Co., Inc.	\$3,404,324.24	Same 1 **
Michigan Paving and Materials Company	\$4,378,123.86	Same 2

Total Number of Bidders: 2

12. Letting Of January 9, 2015
 Letting Call: 1501 056
 Project: NH 46101-123962
 Local Agreement:
 Start Date: June 17, 2015
 Completion Date: August 7, 2015
- Low Bid: **\$972,141.19**
 Engineer Estimate: \$1,390,264.50
 Pct Over/Under Estimate: -30.08 %

7.08 mi of paver placed surface seal, Type C, warranty, with shoulder gravel and pavement markings on US-12 from east of US-127 to M-50, Lenawee County. This project includes a 3 year pavement performance warranty.

No DBE participation required

Bidder	As-Submitted	As-Checked
Rieth-Riley Construction Co., Inc.	\$972,141.19	Same 1 **
Michigan Paving and Materials Company	\$1,015,438.76	Same 2

Total Number of Bidders: 2

13. Letting Of January 9, 2015
 Letting Call: 1501 057
 Project: NH 75022-124089
 Local Agreement:
 Start Date: 10 Days After Award
 Completion Date: August 21, 2015
- Low Bid: \$946,006.72
 Engineer Estimate: \$1,039,859.85
 Pct Over/Under Estimate: -9.03 %

9.52 mi of overband crack filling and microsurfacing, centerline and shoulder corrugations, and pavement markings on US-2 from east of Tannery Road easterly to County Road 432 (Port Inland Road), Schoolcraft County. This project includes a 2 year pavement performance warranty.

No DBE participation required

Bidder	As-Submitted	As-Checked
NY-Mac Enterprises, Inc.	\$946,006.72	Same 1 **
Strawser Construction Inc.	\$961,760.33	Same 2
Pavement Maintenance Systems, LLC	\$1,007,510.55	Same 3

Total Number of Bidders: 3

14. Letting Of January 9, 2015
 Letting Call: 1501 058 Low Bid: **\$593,551.20**
 Project: NH 52011-124065 Engineer Estimate: \$679,412.15
 Local Agreement: Pct Over/Under Estimate: -12.64 %
 Start Date: 10 Days After Award
 Completion Date: 20 AD

5.37 mi of single chip sealing, modified, microsurfacing, warranty, gravel shoulders, centerline corrugations, and permanent pavement markings on M-95 from south of County Road LLL northerly to the Republic/Humboldt township line, Marquette County. This project includes a 2 year pavement performance warranty.

No DBE participation required

Bidder	As-Submitted	As-Checked	
Strawser Construction Inc.	\$593,551.20	Same	1 **
NY-Mac Enterprises, Inc.	\$596,477.14	Same	2
Pavement Maintenance Systems, LLC	\$631,545.44	Same	3
Scott Transportation, Inc.	\$669,924.14	Same	4

Total Number of Bidders: 4

LOCAL PROJECTS

15. Letting Of January 9, 2015
 Letting Call: 1501 003 Low Bid: **\$1,264,552.93**
 Project: STH 50609-119582-2, ETC Engineer Estimate: \$1,221,506.55
 Local Agreement: 14-5283 Pct Over/Under Estimate: 3.52 %
 14-5613
 Start Date: 10 Days After Award
 Completion Date: July 3, 2015

0.68 mi of hot mix asphalt removal and resurfacing, concrete pavement, curb, gutter, driveway, and sidewalk ramps, earthwork, aggregate base, traffic signals, and pavement markings on Little Mack Avenue from 13 Mile Road north to Masonic Boulevard and on 13 Mile Road at Little Mack Avenue in the city of Roseville, Macomb County.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Florence Cement Company	\$1,264,552.93	Same	1 **
Ajax Paving Industries, Inc.	\$1,320,625.93	Same	2
Major Cement Co.	\$1,357,707.18	Same	3

Total Number of Bidders: 3

16. Letting Of January 9, 2015
 Letting Call: 1501 004 Low Bid: **\$1,034,243.97**
 Project: STUL 11413-120953 Engineer Estimate: \$1,106,275.00
 Local Agreement: 14-5608 Pct Over/Under Estimate: -6.51 %
 Start Date: June 15, 2015
 Completion Date: October 16, 2015

0.26 mi of concrete pavement reconstruction, driveway, curb, gutter, sidewalk and ramps, machine grading, aggregate base, storm sewer, sanitary sewer, watermain, and pavement markings on Botham Avenue from M-63 (Niles Road) easterly to Morton Avenue in the city of St. Joseph, Berrien County.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Hoffman Bros., Inc.	\$1,034,243.97	Same	1 **
Kalin Construction Co., Inc.	\$1,036,482.33	Same	2
Kamminga & Roodvoets, Inc.	\$1,102,948.94	Same	3
Northern Construction Services	\$1,118,262.73	Same	4
B & Z Company	\$1,151,288.07	Same	5
Peters Construction Co.	\$1,205,568.20	Same	6

Total Number of Bidders: 6

17. Letting Of January 9, 2015
 Letting Call: 1501 005 Low Bid: **\$874,645.40**
 Project: STL 55555-119411 Engineer Estimate: \$961,062.75
 Local Agreement: 14-5594 Pct Over/Under Estimate: -8.99 %
 Start Date: 10 Days After Award
 Completion Date: September 20, 2015

1.92 mi of hot mix asphalt surfacing, earth excavation, subbase, aggregate base, culverts, and pavement markings on County Road 358 from M1 Road east to K1 Road, Menominee County.

2.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Bacco Construction Company	\$874,645.40	Same	1 **
Payne & Dolan Inc.	\$917,461.65	Same	2
James Peterson Sons, Inc.	\$1,167,063.88	Same	3
Hebert Construction Co.	\$1,283,325.22	Same	4

Total Number of Bidders: 4

18. Letting Of January 9, 2015
 Letting Call: 1501 006 Low Bid: **\$2,168,216.24**
 Project: MCS 77022-115631 Engineer Estimate: \$2,371,156.35
 Local Agreement: 14-5573 Pct Over/Under Estimate: -8.56 %
 Start Date: 10 Days After Award
 Completion Date: August 14, 2015

Bridge removal and replacement with prestressed, concrete bulb tee beams, hot mix asphalt surfacing, and guardrail on Gratiot Road over the Pine River, St. Clair County.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Milbocker and Sons, Inc.	\$2,168,216.24	Same	1 **
Dan's Excavating, Inc.	\$2,309,547.86	Same	2
C. A. Hull Co., Inc.	\$2,381,066.18	Same	3
Z Contractors, Inc.	\$2,396,498.69	Same	4
Toebe Construction LLC	\$2,397,233.92	Same	5
E. C. Korneffel Co.	\$2,487,766.44	Same	6
Anlaan Corporation	\$2,501,744.27	Same	7

Total Number of Bidders: 7

19. Letting Of January 9, 2015
 Letting Call: 1501 007 Low Bid: **\$1,880,427.45**
 Project: BRO 44013-118525 Engineer Estimate: \$1,795,971.00
 Local Agreement: 14-5595 Pct Over/Under Estimate: 4.70 %
 Start Date: 10 Days After Award
 Completion Date: May 20, 2016

Bridge removal and replacement with prestressed, concrete box beams, hot mix asphalt surfacing, and guardrail on Marathon Road (CR 403) over the Flint River, Lapeer County.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Milbocker and Sons, Inc.	\$1,880,427.45	Same	1 **
E.T. MacKenzie Company	\$1,922,369.28	Same	2
Anlaan Corporation	\$1,963,355.20	Same	3
Davis Construction, Inc.	\$1,988,533.58	Same	4
Z Contractors, Inc.	\$2,675,972.72	Same	5

Total Number of Bidders: 5

20. Letting Of January 9, 2015
 Letting Call: 1501 009 Low Bid: **\$1,784,723.43**
 Project: BHT 21006-122992 Engineer Estimate: \$2,033,170.40
 Local Agreement: 14-5603 Pct Over/Under Estimate: -12.22 %
 Start Date: 10 Days After Award
 Completion Date: November 15, 2015

Bridge superstructure replacement with steel beams, hot mix asphalt surfacing, and guardrail on County Road 420 over the Escanaba River, Delta County.

2.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Hardman Construction, Inc.	\$1,784,723.43	Same	1 **
Anlaan Corporation	\$1,969,051.10	Same	2
Zenith Tech, Inc.	\$1,993,372.75	Same	3
Hebert Construction Co.	\$2,194,025.83	Same	4
A. Lindberg & Sons, Inc.	\$2,204,246.50	Same	5

Total Number of Bidders: 5

21. Letting Of January 9, 2015
 Letting Call: 1501 010 Low Bid: **\$1,472,194.53**
 Project: BRT 81013-115681, ETC Engineer Estimate: \$1,454,057.02
 Local Agreement: 14-5618 Pct Over/Under Estimate: 1.25 %
 Start Date: 10 Days After Award
 Completion Date: August 21, 2015

Bridge removal and replacement with 21-inch prestressed, concrete box beams and approach work on Austin Road over the Saline River, Washtenaw County.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
E.T. MacKenzie Company	\$1,472,194.53	Same	1 **
Anlaan Corporation	\$1,569,171.22	Same	2
J. E. Kloote Contracting, Inc.	\$1,578,875.73	Same	3
Milbocker and Sons, Inc.	\$1,623,412.41	Same	4
Dan's Excavating, Inc.	\$1,790,911.39	Same	5
Z Contractors, Inc.	\$1,820,000.18	Same	6
Toebe Construction LLC	\$1,822,753.74	Same	7
Grand River Construction, Inc.	\$1,825,756.67	Same	8

Total Number of Bidders: 8

22. Letting Of January 9, 2015
 Letting Call: 1501 011 Low Bid: **\$471,777.30**
 Project: BRO 21004-118657 Engineer Estimate: \$553,606.40
 Local Agreement: 14-5590 Pct Over/Under Estimate: -14.78 %
 Start Date: 10 Days After Award
 Completion Date: November 15, 2015

Bridge removal and replacement with prestressed, concrete box beams, hot mix asphalt surfacing, and guardrail on County Road F-4 over the Days River, Delta County.

No DBE participation required

Bidder	As-Submitted	As-Checked	
A. Lindberg & Sons, Inc.	\$471,777.30	Same	1 **
Hebert Construction Co.	\$546,376.95	Same	2
Associated Constructors, LLC	\$557,718.00	Same	3
Anlaan Corporation	\$631,607.45	Same	4

Total Number of Bidders: 4

23. Letting Of January 9, 2015
 Letting Call: 1501 012 Low Bid: **\$565,812.70**
 Project: BRO 55002-118667 Engineer Estimate: \$552,386.20
 Local Agreement: 14-5598 Pct Over/Under Estimate: 2.43 %
 Start Date: 10 Days After Award
 Completion Date: September 15, 2015

Bridge removal and replacement with a three-sided culvert, hot mix asphalt surfacing, and guardrail on F1 Road over Ten Mile Creek, Menominee County.

No DBE participation required

Bidder	As-Submitted	As-Checked	
A. Lindberg & Sons, Inc.	\$565,812.70	Same	1 **
Hebert Construction Co.	\$593,855.13	Same	2
Associated Constructors, LLC	\$664,786.00	Same	3
Bacco Construction Company	\$687,156.55	Same	4

Total Number of Bidders: 4

24. Letting Of January 9, 2015
 Letting Call: 1501 015 Low Bid: **\$641,805.32**
 Project: STUL 23439-126194 Engineer Estimate: \$683,735.00
 Local Agreement: 14-5605 Pct Over/Under Estimate: -6.13 %
 Start Date: 10 Days After Award
 Completion Date: October 2, 2015

0.50 mi of hot mix asphalt pavement, roadway grading, concrete curb, gutter and sidewalk, slope restoration, and pavement markings on Dunbar Street from Lansing Road north to Main Street in the city of Potterville, Eaton County.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked
Rieth-Riley Construction Co., Inc.	\$641,805.32	Same 1 **
Concord Excavating & Grading, Inc.	\$675,509.70	Same 2
D. J. McQuestion & Sons, Inc.	\$677,373.66	Same 3
Nashville Construction Company	\$713,932.36	Same 4
C L Trucking & Excavating, LLC	\$719,734.06	Same 5
Milbocker and Sons, Inc.	\$731,872.80	Same 6
Hoffman Bros., Inc.	\$732,011.14	Same 7
C & D Hughes, Inc.	\$745,270.56	Same 8
Bailey Excavating, Inc.	\$748,609.50	Same 9
Kamminga & Roodvoets, Inc.	\$755,126.20	Same 10
E.T. MacKenzie Company	\$766,246.30	Same 11
Mead Bros. Excavating Inc.	\$788,358.06	Same 12
Fenton Excavating & Construction, Inc.	\$842,059.94	Same 13
Rohde Bros. Excavating, Inc.	\$860,148.00	Same 14

Total Number of Bidders: 14

25. Letting Of January 9, 2015
 Letting Call: 1501 016
 Project: STU 82457-123342
 Local Agreement: 14-5615
 Start Date: 10 Days After Award
 Completion Date: 25 AD
- Low Bid: **\$783,490.50**
 Engineer Estimate: \$794,159.25
 Pct Over/Under Estimate: -1.34 %

0.33 mi of hot mix asphalt removal, cold milling, and reconstruction, concrete curb, gutter, driveway and spillway, aggregate base, drainage improvements, signing, and pavement markings on Sheldon Road from Van Born Road north to Yost Road, Wayne County.

4.00 % DBE participation required

Bidder	As-Submitted	As-Checked
V.I.L. Construction, Inc.	\$783,490.50	Same 1 **
Florence Cement Company	\$827,007.79	Same 2
Verdeterre Contracting, Inc.	\$878,143.70	Same 3
DiPonio Contracting, Inc.	\$927,978.54	Same 4
Barrett Paving Materials Inc.	\$979,650.20	Same 5
Ajax Paving Industries, Inc.	\$984,079.10	Same 6
Pavex Corporation	\$1,025,368.84	Same 7

Total Number of Bidders: 7

26. Letting Of January 9, 2015
 Letting Call: 1501 019 Low Bid: **\$5,743,003.93**
 Project: STU 63459-123187 Engineer Estimate: \$5,705,202.00
 Local Agreement: 14-5626 Pct Over/Under Estimate: 0.66 %
 Start Date: March 1, 2015
 Completion Date: May 16, 2016

3.81 mi of hot mix asphalt cold milling, cold-in-place recycling and resurfacing, concrete curb, gutter and driveway, aggregate base and shoulders, drainage, arch culvert, storm sewer, guardrail, and pavement markings on Milford Road from Pontiac Trail Road north to the south Milford village limits, Oakland County.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Ajax Paving Industries, Inc.	\$5,743,003.93	Same	1 **
Cadillac Asphalt, L.L.C.	\$6,446,589.24	Same	2

Total Number of Bidders: 2

27. Letting Of January 9, 2015
 Letting Call: 1501 020 Low Bid: **\$531,744.83**
 Project: BRO 74026-118519 Engineer Estimate: \$605,668.50
 Local Agreement: 14-5623 Pct Over/Under Estimate: -12.21 %
 Start Date: 10 Days After Award
 Completion Date: May 20, 2016

Bridge removal and replacement with galvanized steel beams, hot mix asphalt surfacing, and guardrail on Babcock Road over Birch Creek, Sanilac County.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Davis Construction, Inc.	\$531,744.83	Same	1 **
J. E. Kloote Contracting, Inc.	\$597,289.50	Same	2
Anlaan Corporation	\$603,441.17	Same	3
Milbocker and Sons, Inc.	\$674,174.28	Same	4
Z Contractors, Inc.	\$747,819.92	Same	5

Total Number of Bidders: 5

28. Letting Of January 9, 2015
 Letting Call: 1501 029 Low Bid: **\$1,533,089.04**
 Project: MCS 56002-115737 Engineer Estimate: \$1,581,767.50
 Local Agreement: 14-5622 Pct Over/Under Estimate: -3.08 %
 Start Date: 10 Days After Award
 Completion Date: October 18, 2015

Bridge removal and replacement with prestressed, concrete box beams, hot mix asphalt surfacing, and guardrail on Coleman Road over Big Salt River, Midland County.

No DBE participation required

Bidder	As-Submitted	As-Checked	
Milbocker and Sons, Inc.	\$1,533,089.04	Same	1 **
Miller Development, Inc.	\$1,575,978.74	Same	2
J. E. Kloote Contracting, Inc.	\$1,587,627.35	Same	3
E.T. MacKenzie Company	\$1,608,025.15	Same	4
C. A. Hull Co., Inc.	\$1,693,277.20	Same	5
Anlaan Corporation	\$1,796,616.52	Same	6
Toebe Construction LLC	\$2,318,758.99	Same	7

Total Number of Bidders: 7

29. Letting Of January 9, 2015
 Letting Call: 1501 031
 Project: HSIP 44609-120528
 Local Agreement: 14-5617
 Start Date: 10 Days After Award
 Completion Date: September 25, 2015
- Low Bid: **\$661,400.10**
 Engineer Estimate: \$651,828.17
 Pct Over/Under Estimate: 1.47 %

5.18 mi of hot mix asphalt crushing, shaping and resurfacing, aggregate base, tree removal, guardrail, installation of corrugations, and pavement markings on Fish Lake Road from Daley Road north to Mott Road, Lapeer County.

6.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
D. J. McQuestion & Sons, Inc.	\$661,400.10	Same	1 **
James P Contracting, Inc.	\$696,171.19	Same	2
Pro-Line Asphalt Paving Corp.	\$791,176.77	Same	3

Total Number of Bidders: 3

30. Letting Of January 9, 2015
 Letting Call: 1501 035
 Project: DSTP 50099-112882-3
 Local Agreement: 13-5381
 Start Date: 10 Days After Award
 Completion Date: November 15, 2015
- Low Bid: **\$2,418,191.15**
 Engineer Estimate: \$2,220,047.60
 Pct Over/Under Estimate: 8.93 %

1.30 mi of hot mix asphalt shared-use path, concrete curb, gutter, sidewalk and ramps, culverts, drainage, and lighting on the Utica/Shelby Hike/Bike Path from Auburn Road north to 21 Mile Road, Macomb County.

5.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
L.J. Construction, Inc.	\$2,418,191.15	Same	1 **
Z Contractors, Inc.	\$2,456,334.69	Same	2
Dan's Excavating, Inc.	\$2,486,649.86	Same	3
Warren Contractors & Development	\$2,656,077.17	Same	4

Total Number of Bidders: 4

31. Letting Of January 9, 2015
 Letting Call: 1501 038 Low Bid: **\$1,398,996.80**
 Project: EDDF 37555-89712 Engineer Estimate: \$1,562,885.45
 Local Agreement: 14-5404 Pct Over/Under Estimate: -10.49 %
 Start Date: February 20, 2015
 Completion Date: August 7, 2015

0.64 mi of hot mix asphalt base crushing, shaping and resurfacing, peat excavation, swamp backfill, drainage, aggregate base, and paving marking on Winn Road from Millbrook Road northerly to Wing Road, Isabella County.

3.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
D. J. McQuestion & Sons, Inc.	\$1,398,996.80	Same	1 **
Mead Bros. Excavating Inc.	\$1,643,652.99	Same	2
Milbocker and Sons, Inc.	\$1,680,519.56	Same	3
The Isabella Corporation	\$1,879,472.64	Same	4
Fisher Contracting Company	\$1,889,148.14	Same	5
M & M Excavating Company	\$2,104,701.21	Same	6
C L Trucking & Excavating, LLC	\$2,238,167.73	Same	7

Total Number of Bidders: 7

32. Letting Of January 9, 2015
 Letting Call: 1501 039 Low Bid: **\$695,747.00**
 Project: STU 63459-125084 Engineer Estimate: \$634,944.50
 Local Agreement: 14-5631 Pct Over/Under Estimate: 9.58 %
 Start Date: 10 Days After Award
 Completion Date: July 17, 2015

0.49 mi of hot mix asphalt cold milling and resurfacing, drainage improvements, concrete pavement, curb, gutter, sidewalk, and ramps, pedestrian signals, and pavement markings on Hilton Road from Woodward Heights Boulevard east to Ten Mile Road in the city of Ferndale, Oakland County.

7.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Pro-Line Asphalt Paving Corp.	\$695,747.00	Same	1 **
Ajax Paving Industries, Inc.	\$723,147.46	Same	2
Cadillac Asphalt, L.L.C.	\$749,776.36	Same	3
Pavex Corporation	\$789,385.23	Same	4
Florence Cement Company	\$808,942.71	Same	5

Total Number of Bidders: 5

33. Letting Of January 9, 2015
 Letting Call: 1501 045
 Project: CM 44446-120002
 Local Agreement: 14-5609
 Start Date: April 13, 2015
 Completion Date: June 26, 2015

Low Bid: **\$483,566.77**
 Engineer Estimate: \$508,828.75
 Pct Over/Under Estimate: -4.96 %

Construction of roundabout, signage, and pavement markings at the intersection of Davison Road, Lake Nepessing Road, and Genesee Road, Lapeer County.

6.00 % DBE participation required

Bidder	As-Submitted	As-Checked	
Kennedy Excavating, Inc.	\$483,566.77	Same	1 **
Rohde Bros. Excavating, Inc.	\$542,163.00	Same	2
Jack Fick Excavating, Inc.	\$544,540.26	Same	3
D. J. McQuestion & Sons, Inc.	\$549,352.86	Same	4
Nashville Construction Company	\$591,917.61	Same	5
L. A. Construction, Corp.	\$602,263.28	Same	6
C & D Hughes, Inc.	\$608,521.26	Same	7
James P Contracting, Inc.	\$609,476.12	Same	8
Zito Construction	\$617,854.00	Same	9
M. L. Chartier Excavating, Inc.	\$656,756.98	Same	10
DiPonio Contracting, Inc.	\$678,541.71	Same	11

Total Number of Bidders: 11

On receipt of your approval, this project will, at the Director's discretion, be processed and awarded to the low bidder. I approve the project described in this agenda and authorize the 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 June 17, 2014.

Respectfully submitted,

Original signed

Kirk T. Steudle
 Director

**EXHIBIT B
Department Projects
Items to the Commission - January 22, 2015**

			Total Over the Original Cost (All MDOT)				Total Over the Original Cost (MDOT/MDOT)		Total Over the Original Cost (MDOT/Cons)					
			\$808,579.13				\$808,579.13		\$0.00					
			Number of Projects Over 10% (2 Total)		Total Original Contract Amount	Total Final Contract Amount	Total Increase or Decrease	Total Percent						
					\$5,017,115.72	\$5,825,694.85	\$808,579.13	16.12%						
Region	Control Section	Job Number	Project Description	Prime Contractor	Original Contract Amount	Final Contract Amount	Increase	Percent	Date Work Started	Expect Compl.	Actual Compl.	Final Date	Designed by MDOT (M) or Consultant (C)	Reason for Additional Project Costs
Metro	82292	113306	Bridge rehabilitation on 3 bridges including deep overlay, rail replacement, reconstruction of approaches, earthwork, aggregate base, drainage improvements, concrete box culvert, concrete pavement, pavement patches, shoulder repairs, and pavement markings on Ecorse Road over I-275, to the I-275 on and off ramps over McClaughrey Drain, from east of Haggerty Road to east of the I-275 northbound ramps, from west of Haggerty Road to east of Haggerty Road, on the ramps at I-275 and Ecorse Road, and on Haggerty Road from south of Ecorse Road to north of Ecorse Road, Wayne County.	Dan's Excavating, Inc.	\$4,708,372.81	\$5,459,697.04	\$751,324.23	15.96%	7/23/2012	100 Work Days	9/18/2013	10/13/14	M	<p><u>Reason #1:</u> CM #6 included an increase of \$378,506.33 for additional work associated with the Haggerty Road culvert over the McClaughrey Drain. This was necessary because the existing culvert during the original repairs was found to be in very poor and an unsafe condition; therefore Wayne County determined the culvert needed immediate replacement.</p> <p><u>Reason #2:</u> CM #10 included an increase of \$190,979.04 for additional concrete pavement ramp repairs. This was necessary to provide MDOT with a long term fix that would greatly reduce future maintenance and also provided a fix life in line with the adjacent work.</p> <p>Reasons 1 & 2 account for \$569,485.37 or 76% of the total increase to the project costs.</p>
University	19042	118477	Installation of articulating concrete block for scour protection on I-69 over the Remy-Chandler Drain, Clinton County.	Trojan Development Company, Inc.	\$308,742.91	\$365,997.81	\$57,254.90	18.54%	10/2/2013	11/1/2013	8/20/2014	10/16/14	M	<p><u>Reason #1:</u> The original plans underestimated the quantity of "Articulating Conc Block System" necessary. Original plan quantity was 1,625 SYD and Final placed was 1915.54 SYD, an increase of \$37,770.20. Approx 180 SYD appeared to be a miscalculation in the plan quantity. The remaining overrun was due to 2 additional culverts located in the NW and SW quadrants of the Remy-Chandler Drain Culvert which were not identified on the plans and which required additional earthwork and additional articulating block to fully incorporate into the scour protection area. These increases are contained CM #1 and CM #2.</p> <p><u>Reason #2:</u> The original plans did not show two small culverts (1 on the NW quadrant and 1 on the SW quadrant) on the plans. Additional earthwork and articulating block was necessary to incorporate these culverts into the scour protection area. CM #1 includes the negotiated extra costs associated with the additional earthwork at both of the small culverts in the amount of \$8,311.00. Reasons 1 & 2 account for \$46,081.20 or 80% of the total increase to the project costs.</p>

**EXHIBIT B
Local Projects
Items to the Commission - January 22, 2015**

Total Over the Original Cost (All Local)				Total Over the Original Cost (Local/Local)				Total Over the Original Cost (Local/Cons)						
\$1,115,197.74				\$970,165.16				\$145,032.58						
Number of Projects Over 10% (3 Total)				Total Original Contract Amount	Total Final Contract Amount	Total Increase or Decrease	Total Percent							
				\$3,724,590.83	\$4,839,788.57	\$1,115,197.74	29.94%							
Region	Control Section	Job Number	Project Description	Prime Contractor	Original Contract Amount	Final Contract Amount	Increase	Percent	Date Work Started	Expect Compl.	Actual Compl.	Final Date	Designed by Local (L) or Consultant (C)	Reason for Additional Project Costs
Bay	73143	115254	1.10 mi of hot mix asphalt crushing, shaping and resurfacing, drainage improvements, and concrete curb, gutter, sidewalk and ramps on Brockway Road from Center Road east to Passolt Street, Saginaw County.	M & M Excavating Company	\$1,157,276.74	\$1,302,309.32	\$145,032.58	12.53%	6/17/2013	9/21/2013	10/29/2013	10/8/2014	C	Reason #1: CM #1, 2, 4 includes additional items added to the contract totalling \$37,165.62 due to changed conditions in storm sewer to ensure adequate drainage away from the pavement and to ensure new road grades do not have negative impact for homeowners adjacent to new construction. CM #2, 4 & 5 includes additional \$29,378.91 for road grading, sideslope grading, driveway & sidewalk items needed to maintain current standards. CM #3 contains \$14,376.00 increased quantity of slope restoration not included in original plans needed to contour sideslopes to new curb grades. CM Mod #2 includes \$11,800.00 of 4E1 HMA. The existing milled HMA surface at Passolt Street had an existing bump which required removal and replacement. Reason 1: accounts for \$92,720.53 or 64% of the total project cost increases.
University	81075	113843	1.03 mi of hot mix asphalt cold milling and resurfacing, drainage structures, base repairs, concrete pavement, joint repairs, concrete curb, gutters, and sidewalks, and modular block retaining wall on Hill Street from Forest Road to Washtenaw Avenue and on Packard Road from Platt Road to US-23 in the city of Ann Arbor, Washtenaw County.	C & D Hughes, Inc.	\$2,044,297.14	\$2,960,885.57	\$916,588.43	44.84%	3/29/2012	8/31/2012	7/31/2014	10/16/2014	L	Reason #1: CM #1, 2, 4 & 5 included a total increase of \$323,130.40 for "Non hazardous contaminated material handling and disposal" related to the installation of the water main trench. Contaminated material were discovered during construction and needed to be disposed of in accordance with environmental regulations. Reason #2: CM #1 and 4 included a total increase of \$231,770 for 12 inch Class 50 DIP w/nitrile gaskets, which were required in order to install the new water main pipe in the area where non-hazardous contaminated soil was encountered. Reason #3: CM #4 & 6 included a total of \$133,237.30 for HMA, 4E10 which was necessary when the SAMI layer was eliminated on the north half of Packard Road. Reason #4: CM #3, 4 & 5 included a total increase of \$73,375.20 for "Non hazardous contaminated material handling and disposal" related to the reconstruction of the road, replacement of storm sewer, replacement of curb & gutter and sidewalk. Contaminated material were discovered during construction and needed to be disposed of in accordance with environmental regulations. Reason #5: CM #1, 2 and 5 included a total increase of \$60,300 for 8 inch nitrile gaskets, which were required in order to install the new water main pipe in the area where non-hazardous contaminated soil was encountered. Reasons 1-5 account for \$821,812.90 or 90% of the total project cost increases.
Grand	70555	106431	2.96 mi of hot mix asphalt cold milling and resurfacing, aggregate shoulders, and pavement marking on 64th Avenue from the south Ottawa county line northerly to Byron Road, Ottawa County.	Michigan Paving and Materials Company	\$523,016.95	\$576,593.68	\$53,576.73	10.24%	7/24/2013	8/9/2013	8/10/2013	10/20/2014	L	Reason #1: CM #2 includes increases totaling \$39,112.87 for HMA, LVSP. The existing road cross slope was way in excess of 2%. It was approximately 3%. Additional HMA leveling course was needed to correct the crown back to 2%. Reason 1 account for \$39,112.87, or 73% of the total project cost increases.