
**JACKSON AREA COMPREHENSIVE TRANSPORTATION STUDY (JACTS)
TECHNICAL ADVISORY COMMITTEE**

**FOR FURTHER INFORMATION
CONTACT:**

**Steven Duke, Executive Director
Tanya DeOliveira, Principal Planner
Region 2 Planning Commission
(517) 788-4426**

DATE: Tuesday, March 13, 2018

TIME: 9:30 A.M.

**PLACE: Jackson City Hall
161 W. Michigan Ave-10th Floor
Jackson, MI 49201**

A G E N D A

Comments will be solicited on each item following discussion and prior to any final action.

1. Call to Order
2. Public Comment
3. Approve Minutes of the Technical Advisory Committee Meeting of February 13, 2018 and Receive the Minutes of the Policy Committee Meeting of February 15, 2018 (see enclosure) – **ACTION**
4. Agency Status Reports (see enclosures) – **DISCUSSION**
 - City of Jackson
 - Jackson Area Transportation Authority
 - Jackson County Department of Transportation
 - Michigan Department of Transportation
 - Jackson County Airport-Reynolds Field
 - Enterprise Group (<http://www.enterprisegroup.org>)
5. Approval of Amendments to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP) – **ACTION**
 - Michigan Department of Transportation (see enclosure)
 - Rural Task Force (RTF) – Village of Brooklyn (to be provided)
6. Performance Measures, John Lanum, MDOT - **DISCUSSION**
7. JACTS 2045 Long Range Transportation Plan (LRTP) Update – **DISCUSSION**
8. Proposals Received for the Joint City / County Non-Motorized Plan – **DISCUSSION**
9. Other Business
10. Public Comment
11. Adjournment

MINUTES

JACTS TECHNICAL ADVISORY COMMITTEE

Jackson City Hall
161 W Michigan Ave – 10th Floor
Jackson, MI 49201

Tuesday, February 13, 2018

- Members Present: Rick Fowler, MDOT- Lansing
Mike Davis (Alt.), MDOT-University Region
Troy White, City of Jackson-Engineering
Steve Duke, Region 2 Planning Commission
Mike Rand, Jackson County Dept. of Transportation
Mike Brown, Jackson Area Transportation Authority
Jon Dowling, Chair, City of Jackson – Engineering
Todd Knepper, City of Jackson Public Works
Jack Ripstra, Blackman Charter Township
- Members Absent: Andy Pickard, FHWA (Ex-officio)
Amy Torres, The Enterprise Group
Kent Maurer, Jackson County Airport – Reynolds Field
Angela Kline, Vice-Chair, Jackson County Dept. of Transportation
Bret Taylor, Jackson County Dept. of Transportation
- Others Present: Tanya DeOliveira, Region 2 Planning Commission
Alexa Gozdiff, Region 2 Planning Commission
Jeff Franklin, MDOT – Lansing
Kelby Wallace, MDOT–TSC

ITEM 1 CALL TO ORDER

Chair Dowling called the meeting to order at 9:35 AM.

ITEM 2 PUBLIC COMMENT

No public comments were received.

ITEM 3 APPROVE MINUTES OF THE TECHNICAL ADVISORY COMMITTEE MEETING OF JANUARY 9, 2018 AND RECEIVE THE POLICY COMMITTEE MINUTES OF JANUARY 18, 2018

A motion was made by Mr. Rand, and supported by Mr. Ripstra to approve the Technical Advisory Committee meeting minutes of January 9, 2018 as presented, and receive the Policy Committee meeting minutes of January 18, 2018 as presented. The motion passed unanimously.

ITEM 4 AGENCY STATUS REPORTS

Project status updates were presented by the City of Jackson, Jackson County Department of Transportation (JCDOT), Jackson Area Transportation Authority (JATA), and the Michigan Department of Transportation. In addition to the written reports, Chair Dowling reported that the

JACTS TECHNICAL ADVISORY COMMITTEE

February 13, 2018

Page 2

Fourth Street project, Horton Road to Audubon Road, is scheduled to let in May and construction will begin after the July 4, 2018. There was also a discussion about a bus stop at the Sew and Sew in downtown Jackson. Mr. Brown confirmed that the bus has been making its scheduled stop, and the public's concern should be addressed at this time. JCDOT noted that the agreements between Leoni Downtown Development Authority and JCDOT have been signed for the Ann Arbor Road Non-Motorized Trail. MDOT stated that they are taking comments on signal timing improvements along Louis Glick Highway and Washington Avenue.

ITEM 5 **APPROVAL OF AMENDMENTS AND ADMINISTRATIVE MODIFICATIONS TO THE JACTS FY 2017 – 2020 TRANSPORTATION IMPROVEMENT PROGRAM**

Mr. Rand reported that JCDOT was requesting the following amendments to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP). The proposed amendments are as follows:

FY	Project Name	Limits	Project Description	Funding
2018 ADD	King Rd	Albion Rd to Mathews Rd	Rehab	Fed: \$1,440,000 Local: \$360,000
2018 SCOPE	Norvell Rd	Sharon Valley Rd to E Michigan Ave	Rehab	Fed: \$1,536,000 Local: \$384,000

A motion was made by Mr. Ripstra, supported by Mr. Rand, to approve the proposed JCDOT amendments as presented. The motion carried unanimously.

Mr. Davis reported that MDOT is requesting the following administrative modification to the JACTS FY 2017-2020 Transportation Improvement Program (TIP). The proposed modification increases the federal and state funding amounts by less than 25%:

FY	Project Name	Limits	Project Description	Funding
2018	I-94	M60 to Sargent Rd	Reconstruct/Rehab	Fed: \$55,479,320 State: \$6,164,369

Since this is considered an administrative modification, no action is required by JACTS or the R2PC.

ITEM 6 **JACTS 2045 LONG RANGE TRANSPORTATION PLAN UPDATE**

Ms. DeOliveira led an exercise for the 2045 Long Range Transportation Plan's vision, goals, and objectives. In the first exercise, committee members split into two groups, and were asked to talk about their ideal transportation system for the Jackson MPO. Alexa Gozdiff helped with the exercise. In the second exercise, committee members were asked to review the objectives from the 2040 plan, and consider their relevancy for the 2045 plan. Meeting attendees were

JACTS TECHNICAL ADVISORY COMMITTEE

February 13, 2018

Page 3

given three green dots to indicate their top three preferred objectives per each of the 2040 LRTP's goals. They were also given one red objective to indicate an objective that no longer seemed relevant or was a low-priority.

The goals and objectives from the 2040 plan were used as a place to start in understanding how the Jackson MPO's priorities may have shifted in the last 5 years. The ideas and thoughts recorded during the exercises will be used, along with the same kind of input from the Project Steering Committee and the JACTS Policy Committee, to develop the vision, goals and objectives draft chapter in the 2045 plan. The 30 day public comment period will be the time that members of the public can review, comment, word smith, and question on this information. Input will be welcomed.

ITEM 7 **REVIEW DRAFT RFP FOR JOINT CITY / COUNTY NON-MOTORIZED PLAN**

Ms. DeOliveira noted that the Non-Motorized Plan RFP has been released, and the proposals are due to the Region 2 Planning Commission office by February 27, 2018.

ITEM 8 **OTHER BUSINESS**

No other business was brought before the Committee.

ITEM 9 **PUBLIC COMMENT**

No public comments were received.

ITEM 10 **ADJOURNMENT**

There being no further business, Chair Dowling adjourned the meeting at 10:46 am.

Tanya DeOliveira, AICP
Principal Transportation Planner

Region 2 Planning Commission



Jackson Area Comprehensive Transportation Study

MINUTES

JACTS POLICY COMMITTEE

Jackson County Tower Building
120 W. Michigan Avenue – 5th Floor
Jackson, Michigan

Thursday, February 15, 2018

Members Present: Steve Shotwell, Chair, Jackson County Board of Commissioners
Derek Dobies, Mayor, City of Jackson
David Herlein, Spring Arbor Township
Michael Brown (Alt.), Jackson Area Transportation Authority
Jon Dowling, JACTS Technical Advisory Committee
Rick Fowler (Alt.), MDOT - Lansing
Patrick Burtch, City of Jackson
Mike Overton, Jackson County Department of Transportation
Pete Jancek, Vice-Chair, Blackman Charter Township
John Feldvary, Jackson County Airport-Reynolds Field
Elwin Johnson, Region 2 Planning Commission
Mike Trudell, Summit Township
Keith Acker, Sandstone Charter Township

Members Absent: Kim Gamez, Napoleon Township
Howard Linnabary, Leoni Township

Others Present: Tanya DeOliveira, Region 2 Planning Commission
Alexa Gozdiff, Region 2 Planning Commission
Steve Duke, Region 2 Planning Commission
Mike Davis, MDOT – University Region
Bret Taylor, JCDOT
Kelby Wallace, MDOT – TSC
Bob Griffith, JCDOT
Jon Dowling, City of Jackson

ITEM 1 CALL TO ORDER

Chair Shotwell called the meeting to order at 8:01 AM with a quorum present.

ITEM 2 PUBLIC COMMENT

No public comments were received.

JACTS POLICY COMMITTEE MINUTES

February 15, 2018

Page 2

ITEM 3 **APPROVE MINUTES OF THE POLICY COMMITTEE MEETING OF JANUARY 18, 2018 AND RECEIVE THE TECHNICAL ADVISORY COMMITTEE MEETING MINUTES OF JANUARY 9, 2018**

The motion was made by Mr. Trudell, supported by Vice-Chair Jancek, to approve the Policy Committee meeting minutes of January 18, 2018 and to receive the Technical Advisory Committee meeting minutes of January 9, 2018. The motion carried unanimously.

ITEM 4 **AGENCY STATUS REPORTS**

Project status updates were reviewed by the City of Jackson, Jackson Area Transportation Authority, Jackson County Department of Transportation, Michigan Department of Transportation, and the Jackson County Airport-Reynolds Field. Mr. Burtch reported that there has been support of the two-way conversion to the street network in downtown Jackson. Mr. Griffith reported that the weight restrictions on weight restricted streets will begin about a week earlier this year. Mr. Wallace reported that MDOT's M124 project will result in 8 foot shoulders on either side of the road. This was due to the original project being awarded a Transportation Alternatives Program (TAP) grant.

ITEM 5 **APPROVAL OF AMENDMENTS TO THE JACTS FY 2017 – 2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

Mr. Griffith reported that JCDOT was requesting the following amendments to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP). The proposed amendments are as follows:

FY	Project Name	Limits	Project Description	Funding
2018 ADD	King Rd	Albion Rd to Mathews Rd	Rehab	Fed: \$1,440,000 Local: \$360,000
2018 SCOPE	Norvell Rd	Sharon Valley Rd to E Michigan Ave	Rehab	Fed: \$1,536,000 Local: \$384,000

A motion was made by Mr. Feldvary, supported by Vice-Chair Jancek, to approve the proposed JCDOT amendments as presented. The motion carried unanimously.

Mr. Wallace reported that MDOT is requesting the following administrative modification to the JACTS FY 2017-2020 Transportation Improvement Program (TIP). The proposed modification increases funding amounts by less than 25%:

FY	Project Name	Limits	Project Description	Funding
2018	I-94	M60 to Sargent Rd	Reconstruct/Rehab	Fed: \$55,479,320 State: \$6,164,369

ITEM 6 **JACTS 2045 LONG RANGE TRANSPORTATION PLAN UPDATE**

Ms. DeOliveira led the committee through two exercises for the 2045 Long Range Transportation Plan's vision, goals, and objectives. In the first exercise, committee members split into two groups, and were asked to give examples of the ideal transportation system for the Jackson MPO. In the second exercise, committee members were asked to review the objectives from the 2040 plan, and

JACTS POLICY COMMITTEE MINUTES

February 15, 2018

Page 3

consider their relevancy for the 2045 plan. Meeting attendees were given three green dots to indicate their top three preferred objectives per each of the 2040 LRTP s goals. They were also given one red objective to indicate an objective that no longer seemed relevant or was a low-priority.

The goals and objectives from the 2040 plan were used as a place to start in understanding how the Jackson MPO's priorities may have shifted in the last 5 years. The ideas and thoughts recorded during the exercises will be used, along with the same kind of input from the Project Steering Committee and the JACTS Policy Committee, to develop the vision, goals and objectives draft chapter in the 2045 plan. The 30 day public comment period will be the time that members of the public can review, comment, word smith, and question on this information. Input will be welcomed.

The committee members wanted to review the final results of the Objectives exercise, and they are included as supplement to these minutes.

ITEM 7 **RFP FOR THE JOINT CITY/COUNTY NON-MOTORIZED PLAN**

Ms. DeOliveira stated that the Non-Motorized Plan RFP has been released, and the proposals are due to the Region 2 Planning Commission office by February 27, 2018.

ITEM 8 **OTHER BUSINESS**

No other business was noted.

ITEM 9 **PUBLIC COMMENT**

No public comments were received.

ITEM 10 **ADJOURNMENT**

There being no further business, Chair Shotwell adjourned the meeting at 9:18 AM.

Tanya DeOliveira
Transportation Planner

TO: JACTS Technical Advisory and Policy Committees

DATE: March 5, 2018

FROM: Jon H. Dowling, P.E.

SUBJECT: TIP Project Status

2017

Kibby Road: City Limits to West Ave (Urban) - Reconstruct pavement on south side of boulevard islands, roundabout at Denton and non-motorized path from City limits to Denton. MSG is the City's consultant. Bailey Excavating is the contractor for the project. Contractor has shut down for the winter with the water main and most of the bike path complete.

2018

Fourth Street: Horton to Audubon (Urban) – Roadway resurfacing with a new roundabout at Hickory and Fourth. MSG is the City's consultant. Survey is complete. The GI meeting with MDOT was held.

Fourth Street and Horton Intersection (Urban) – Intersection realignment and new Traffic Signal. HRC is the City's consultant on this project and survey and design work has started.

2019

Francis Street: Morrell to Mason (Urban) – Reconstruct roadway. HRC is the City's consultant on this project and survey and design work has started.

2020

Greenwood/Wilkins Streets: Morrell to Jackson (Urban) – Reconstruct roadway. No design work at this time.



2350 EAST HIGH STREET
JACKSON, MICHIGAN 49203-3490
(517) 787-8363 FAX (517) 787-6833

Projects
2017-2020 TIP
(March 2018 Report)

FY2018

1. Bus & Bus Facilities

- a. Replace radio system and bus radios – Awarded MDOT
- b. Replace HVAC system at main office – Design Stage
- c. Replacing hard drives in Bus Camera Systems – Working on solicitation
- d. New Bus Stop Signs on bus routes – Design stage nearly complete, next stage beginning soon

FY2018

1. Facility Upgrades/Buses

- a. Admin office rehab and update – 2018
- b. IT Upgrade – Beginning solicitation
- c. Transfer Center Employee lounge – Back out for Bid
- d. (2) Medium duty vans – Awarded MDOT
- e. 5310 funds – (4) Gillig Bus Replacements – Pending FTA

FY2019

1. Vehicle Procurements

- a. Bus Replacement (2 full-size)



Christopher J. Bolt, MPA, PE
Managing Director

Robert D. Griffiths
Director of Operations

Angela N. Kline, PE
Director of Engineering

Shawn R. Surque
Project Manager

Dawn Goodwine
Administrative Services Manager

JACTS MONTHLY UPDATE (MARCH 2018)

2018 PROJECTS

- ***BERRY ROAD (RIVES EATON ROAD TO LANSING ROAD)***
 - Chip and fog seal project with construction in spring of 2018
- ***RIVES EATON ROAD (PERRINE ROAD TO LANSING ROAD)***
 - Chip and fog seal project with construction in spring of 2018
- ***WEST MICHIGAN AVE (GLASGOW ROAD THROUGH PARMA VILLAGE)***
 - Chip and fog seal project with construction in spring of 2018
- ***AIRPORT ROAD AND COUNTY FARM ROAD INTERSECTION***
 - (Pedestrian signals at Airport Road, Springport Road, and County Farm Road intersection.) Work began the week of February 12, 2018. Construction is ongoing.
- ***ANN ARBOR ROAD PATHWAY***
 - The MDOT permit is being processed.
 - Plans have been updated to include benches, trash receptacles, and bike loops.
 - Final plans have been submitted.
- ***KING ROAD***
 - This project has been added to the RTF TIP for 2018 using the purchased federal aid.
 - This is a crush and shape from Albion Road to Lockerbie Street.
 - GI package is being prepared.

- ***MOON LAKE ROAD BRIDGE***
 - We are working with DEQ on a permitted length for the structure.
 - A public meeting will be scheduled to get feedback regarding form liners for the precast bridge.
- ***NORVELL ROAD***
 - This project has been added to the TIP for 2018 to use the additional purchased federal aid money.
 - This is a crush and shape from Sharon Valley to E Michigan Ave.
 - GI has been scheduled.
- ***RIVES JUNCTION ROAD PATHWAY***
 - All easements have been signed.
 - Final plans are being submitted to MDOT.
- ***WEST MICHIGAN AVE FROM M-60 TO GLASGOW***
 - We had the GI for this project.
 - Final plans are being prepared for submittal.
- ***MICHIGAN AVE BRIDGE***
 - Working with MDOT on moving this forward.



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

KIRK T. STEUDLE
DIRECTOR

March 13, 2018

FY 2017

I-94 BL/W. Michigan Ave. (Brown St. to Washington / Louis Glick) – Full concrete pavement roadway reconstruction with water main, lighting and sidewalk replacement. The two-way conversion was completed 2-6-18. Work will continue in the spring with slope restoration, landscaping, sidewalk improvements, and permanent pavement markings .

FY 2018

Plan development is on schedule for a mid-summer 2018 letting date.

I-94 (Over Conrail and the Grand River) – Bridge Replacement

I-94 (M-60 to Sargent Rd) – Reconstruction and rehabilitation

I-94 (M-106 NB & SB (Cooper St)) – Bridge Replacement

M-106 (Lakelands Trail Expansion Phase 1 & 2) – Non-Motorized Trail. This project is on an accelerated plan development schedule for an early fall 2018 letting.

M-99 (I-94 to Willow St), M-106 (Ganson to Porter), EB M-60 (Spring Arbor Rd to I-94) & M-50/US-127BR (Washington Ave. to South St), M-52 (Co. line to M-106), M-124 (US-12 to M-50) – Capital Preventive Maintenance. M-99 (I-94 to Willow Street) is a Chip Seal with Fog Seal CPM Project. Plan development is complete and the project was part of the January 2018 letting. Work is scheduled to begin in July 2018.

M-60 (Spring Arbor Road to I-94) is a single course mill & resurface CPM Project. This project was part of the December 2017 letting. Work is schedule to begin in April 2018.

M-50/US-127BR (Washington to South Street) is a concrete pavement repair CPM project. Plan development is complete and the project is scheduled to be advertised for the March 2018 letting. Work is currently scheduled to begin in April 2018.

M-52 (Washtenaw County Line to M-106) is a single course mill and resurface NFRP Project. Plan development is complete and the project was part of the January 2018 letting. Work is scheduled to begin in July 2018.

M-106 (Ganson Street to Porter) is a single course mill & resurface CPM Project. Plans are currently being developed. This project will be packaged with the I-94 project that is scheduled for letting in the summer of 2018. Work on this section of M-106 will be scheduled around the closure of the interchange and bridge over I-94.

M-124 (US-12 to M-50) is a single course mill & resurface CPM project. This project has been delayed. Additional work for shoulder upgrades is being evaluated. The project will not be part of the 2018 construction season. A TAP Grant was recently approved for this project to provide additional funding for the shoulder widening. Survey and plan development will start in spring 2018. The project will be part of the 2019 construction season.

M-60 (Chapel to Emerson Rd) – Resurfacing, Widening with CLTL. The letting date for this project is delayed to late summer 2018. Working on acquiring Right-of-Way for the project. 2019 construction is expected at this time.

I-94 BL (Areawide) – Pavement markings

US-127 (@ Floyd Rd) – Overhead flashing beacon. This project is being completed with MDOT forces. It is expected to be completed this winter.

I-94 E (Lansing Rd to Elm Rd) – Tree Clearing and fencing This project is active. Work is scheduled to be completed by the end of May 2018.



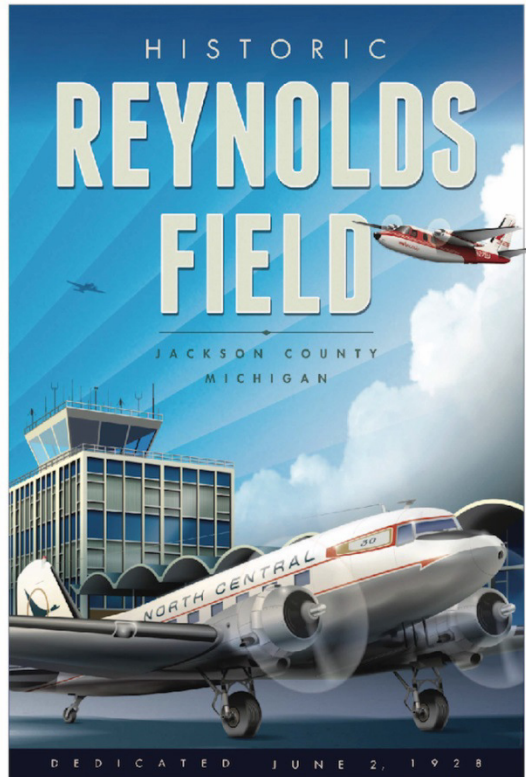
Jackson County Airport – Reynolds Field

Flying Jackson Forward!

Kent L. Maurer, Airport Manager

JACTS Airport Report
March 1, 2018

Airport Dedication Event. We just learned that the WWII B-17 aircraft from Willow Run will be here. Rides are available.



PLEASE JOIN US FOR
JXN/Reynolds Field
90TH
ANNIVERSARY
AND
NEW RUNWAY
DEDICATION

Friday, April 27th, 2018 • 10:00am

LOCATION:

Jackson County Airport
Richmond Brothers Hangar
3568 Wildwood Ave., Jackson, MI 49202

QUESTIONS:

Kent Maurer/Julie Williams - (517) 788-4225

Be a part of history and enjoy music, food, and vintage aircraft!



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

KIRK T. STEUDLE
DIRECTOR

March 13, 2018

Mr. Steve Duke, Executive Director
Region 2 Planning Commission
Jackson County Tower Building
120 W. Michigan Avenue, 9th Floor
Jackson, Michigan 49201

Dear Mr. Duke:

This letter is sent by the Michigan Department of Transportation (MDOT) to inform the Jackson Area Comprehensive Transportation Study committees of nine TIP Amendments and Administrative Modifications to the FY 2018 element of the FY 2017-2020 Transportation Improvement Plan (TIP).

Fiscal Year	Project Name	Limits	Project Description	Funding
Add FY 2018 JN 201961	W. Parnall Rd	At Adrian Blissfield RR in Blackman Twp.	Upgrade flashing signal	Federal: \$ 4,391 STRP State: \$ 488
Add FY 2018 JN 202006	Rives Eaton Rd	At Adrian Blissfield RR in Blackman Twp.	Upgrade flashing signal	Federal: \$ 4,391 STRP
Add FY 2018 JN 202008	E. Main St	At Adrian Blissfield RR in Blackman Twp.	Upgrade flashing signal	Federal: \$ 4,291 STRP State: \$ 488
Add FY 2018 JN 127537	M-60	EB & WB OV I-94	Bridge replacement	Right of Way State Funds \$ 3,780
Add FY 2018 JN 202675	Cunningham Rd.	At Adrian Blissfield RR	Install new crossing surface	State Funds: \$ 43,597
Add FY 2018 JN 201889	I-94 BL	Areawide	Planning, research & design	State Funds: \$ 560,000
Add FY 2018 JN 202501	Laurence Ave	At AMTRAK in Blackman Twp.	Install new crossing surface	State Funds \$ 230,011
Add FY 2019 JN 132528	M-124	US-12 to M-50	Restore and rehabilitate - Cost increase w/ the addition of a TAP grant plus State and Local funds to cover shoulder widening and other improvements	Federal: \$ 2,692,950 ST State: \$ 573,829 Local: \$ 23,325
Add FY 2019 JN 200782	Norfolk Southern RR	Railroad bridges at Jackson St and Mechanic St	Bridge replacement design services	State: \$ 999,969 CTF

Fiscal Year	Project Name	Limits	Project Description	Funding
Add FY 2019 JN 201028	M-60	Various routes in Jackson County	HMA Crack Treatment and Overband Crack Fill using an innovative contracting method, fixed price-variable scope.	Preliminary Engineering State: \$ 15,000 Construction Federal: \$ 292,204 (ST) State: \$ 64,796
FY 2018 Admin. Mod. JN 115862	I-94	M-106 NB & SB (Cooper St) over I-94	Bridge Replacement and associated road work. Increase in cost	Federal: \$ 12,669,481 STI State: \$ 1,407,720
FY 0218 Admin. Mod. JN 115861	I-94	I-94 over Conrail and the Grand River	Bridge Replacement and Associated Road Work. Increase in cost	Federal: \$ 24,476,715 STI State: \$ 2,719,635
FY 2018 Admin. Mod. JN 120273	I-94	M-60 to Sargent Rd	Reconstruction Increase in cost	Federal: \$ 55,479,320 STI State: \$ 6,164,369

Thank you for your attention to this request. If you have any questions or need additional information, please contact me at 517-335-2641.

Sincerely,

Rick Fowler, Transportation Planner