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

**FOR FURTHER INFORMATION
CONTACT:**

DATE: Tuesday, February 13, 2018

TIME: 9:30 A.M.

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

**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 January 9, 2018 and Receive the Minutes of the Policy Committee Meeting of January 18, 2018 (enclosed) – **ACTION**
4. Agency Status Reports (see enclosures) – **DISCUSSION**
 - City of Jackson (did not submit/to be provided)
 - 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 and Administrative Modifications to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP) – **ACTION**
 - Jackson County Department of Transportation (see enclosure)
 - Michigan Department of Transportation (see enclosure)
6. JACTS 2045 Long Range Transportation Plan (LRTP) (see enclosure) – **DISCUSSION**
7. RFP for Joint City / County Non-Motorized Plan Update – **DISCUSSION**
8. Other Business
9. Public Comment
10. Adjournment

MINUTES

JACTS TECHNICAL ADVISORY COMMITTEE

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

Tuesday, January 9, 2018

Members Present: Angela Kline, Vice-Chair, Jackson County Dept. of Transportation
Rick Fowler, MDOT- Lansing
Mike Davis (Alt.), MDOT-University Region
Troy White, City of Jackson-Engineering
Core Clevenger (Alt.), Jackson County Dept. of Transportation
Steve Duke, Region 2 Planning Commission
Kent Maurer, Jackson County Airport – Reynolds Field
Mike Rand, Jackson County Dept. of Transportation
Mike Brown, Jackson Area Transportation Authority
Jon Dowling, Chair, City of Jackson – Engineering

Members Absent: Andy Pickard, FHWA (Ex-officio)
Amy Torres, The Enterprise Group
Todd Knepper, City of Jackson Public Works
Jack Ripstra, Blackman Charter Township

Others Present: Tanya DeOliveira, Region 2 Planning Commission
Alexa Gozdif, Region 2 Planning Commission
Jeff Franklin, MDOT – Lansing
Jeffrey Wickman, JATA
Kelby Wallace, MDOT–TSC
Tyler Kent, MDOT-Lansing

ITEM 1 **CALL TO ORDER**

Chair Dowling called the meeting to order at 9:34 AM.

ITEM 2 **PUBLIC COMMENT**

No public comments were received.

ITEM 3 **ELECTION OF 2018 OFFICERS**

Chair Dowling asked if there were any nominations for the Chair and Vice-Chair officer positions for 2018. A motion was made by Mr. White, supported by Mr. Rand, to re-elect Mr. Dowling as Chair and Ms. Kline as Vice-Chair. The motion carried unanimously.

ITEM 4 **APPROVE MINUTES OF THE TECHNICAL ADVISORY COMMITTEE MEETING OF DECEMBER 12, 2017 AND RECEIVE THE POLICY COMMITTEE MINUTES OF DECEMBER 21, 2017**

A motion was made by Mr. Rand, and supported by Mr. Fowler to approve the Technical Advisory Committee meeting minutes of December 12, 2017 as presented, and receive the

JACTS TECHNICAL ADVISORY COMMITTEE

January 9, 2018

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Policy Committee meeting minutes of December 21, 2017 as presented. The motion passed unanimously.

ITEM 5 AGENCY STATUS REPORTS

Project status updates were presented by the City of Jackson, Jackson County Department of Transportation (JCDOT), Jackson Area Transportation Authority (JATA), the Michigan Department of Transportation, and Jackson County Airport. In addition to the written reports, JATA noted that the new bus stop signs will replace the "JTA" signs with new "JATA" signs. Mr. Jeffrey Whitman was introduced as the new Community Relations Manager at JATA. Ms. Kline reported on the progress of the Ann Arbor Road non-motorized Trail project set to begin construction in late spring. Mr. Wallace reported that MDOT hopes to have Washington Avenue open to two-way traffic by mid-January.

ITEM 6 APPROVAL OF AMENDMENTS TO THE JACTS FY 2017 – 2020 TRANSPORTATION IMPROVEMENT PROGRAM

Vice-Chair Kline reported that JCDOT was requesting the following amendment to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP). The proposed amendment is as follows:

FY	Project Name	Limits	Project Description	Funding
2018 ADD	Moon Lake Road Bridge	Bridge over Dollar Lake Channel	Bridge Replacement	Fed: \$860,700 Local: \$45,300

The reconstructed bridge deck will be raised approximately 5.2 feet to accommodate boat traffic but not high enough for pontoon boat traffic. A motion was made by Mr. White, supported by Mr. Rand, to approve the proposed JCDOT amendment as presented. The motion carried unanimously.

Mr. Fowler reported that MDOT 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
ADD FY 2018	Laurence Ave	At ATK RR Crossing	Replace RR Crossing	Construction State: \$270,256
ADD FY 2018	Parnall Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$63,494
ADD FY 2018	Cunningham Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$43,597

JACTS TECHNICAL ADVISORY COMMITTEE

January 9, 2018

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ADD FY 2018	Cook Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$46,961
ADD FY 2018	Rives Eaton Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$44,171
ADD FY 2018	Territorial Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$46,961
ADD FY 2018	Wood Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$46,961
ADD FY 2018 JN 202166	I-94	At West Ave Interchange	Project Scoping	Early Preliminary Engineering State: \$750,000
ADD FY 2018 JN 132576	Various Roads	Jackson TSC	Resurfacing	Construction Fed (ST): \$319,215 State: \$70,785

A motion was made by Vice-Chair Kline, supported by Mr. Maurer, to approve the proposed MDOT amendments as presented. The motion carried unanimously.

ITEM 7 **JACTS 2045 LONG RANGE TRANSPORTATION PLAN UPDATE**

Ms. DeOliveira led a brief discussion on the LRTP Update reporting that two more chapters (Environmental Mitigation and Travel Demand Modeling and Forecasting) were available for review and comment on the R2PC website. The draft Socio-Economic Conditions and Coordination chapters are available for public comment until mid-January. The Environmental Mitigation chapter contains information on storm water mitigation in accordance with new guidance from the Fixing America's Surface Transportation (FAST) Act from FHWA. At next month's meeting discussion will cover the plan's goals and objectives.

ITEM 8 **REVIEW DRAFT RFP FOR JOINT CITY / COUNTY NON-MOTORIZED PLAN**

Ms. DeOliveira presented the draft Request for Proposal (RFP) for the joint City of Jackson and Jackson County Non-Motorized Plan. The plan is largely funded by the Region 2 Planning Commission, along with the City and County each contributing \$5,000 to the project. The project will look at the facilities and programing needs of the Jackson community holistically, but provide separate recommendations for the City and County.

The RFP will be made available to consultants after any comments or suggestions are returned. After that, a Selection Committee will choose a consultant based on criteria stated in the RFP. Once the consultant has been chosen, contract negotiations will ensue and the work will begin. This process is estimated to take four to eight months. The project scope is outlined in Section C of the proposal.

Vice-Chair Kline asked who will be on the Selection Committee. Ms. DeOliveira stated that representatives from Act 51 Agencies (the City and County), Region 2 Planning Commission, staff and the JACTS Technical and Policy committees.

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Vice-Chair Kline requested that the contract amount be removed from the RFP, with the City and MDOT supporting the idea.

Members were asked to get any additional comments, questions, or edits to Ms. DeOliveira by Friday, January 19th.

ITEM 9 **2016/2017 ASSET MANAGEMENT PASER RATINGS REPORT**

Ms. Gozdoff gave a presentation on the 2016/2017 Asset Management Paser Ratings for Jackson County. Of the 687 miles of federal-aid roads reviewed, a majority were classified as in need of preventative maintenance. Half of the roads in Jackson County were assessed this year by a team comprised of Region 2 Planning Commission, MDOT, and JCDOT staff. The other half of the roads was assessed last year. The City of Jackson and JCDOT have also recently rated their local roads within the last few years.

Mr. Maurer asked why the Surface Conditions Rating scale was listing treatments rather than conditions. Vice-Chair Kline supported this matter, and that the information as presented could be made clearer for the public. The scale could be changed to read "Poor" in place of "Reconstruction Recommended;" "Fair" in place of "Preventative Maintenance Recommended;" and "Good" in place of "No Maintenance Needed."

ITEM 10 **FY 2017 OBLIGATED PROEJCT REPORT**

Ms. Gozdoff presented the FY 2017 Obligated project report. This information was made available to MDOT and posted for public information on the R2PC website. Vice-Chair Kline asked if there were any projects programmed for FY 2017 that were not obligated. Mr. Duke stated that all FY 2017 projects had been obligated; however, construction of some of the projects may not occur until FY 2018.

ITEM 11 **OTHER BUSINESS**

No other business was brought before the Committee.

ITEM 12 **PUBLIC COMMENT**

No public comments were received.

ITEM 13 **ADJOURNMENT**

There being no further business, Chair Dowling adjourned the meeting at 10:38 am.

Tanya DeOliveira
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, January 18, 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, City of Jackson
Rick Fowler (Alt.), MDOT - Lansing
Patrick Burtch, City of Jackson
Mike Overton, Jackson County Department of Transportation
Pete Jancek, Vice-Chair, Blackman Charter Township
Judy Southworth (Alt.), Leoni Township
John Feldvary, Jackson County Airport-Reynolds Field
Elwin Johnson, Region 2 Planning Commission

Members Absent: Kim Gamez, Napoleon Township
Jim Dunn, Summit Township
Keith Acker, Sandstone Charter Township

Others Present: Tanya DeOliveira, Region 2 Planning Commission
Alexa Gozdoff, Region 2 Planning Commission
Mike Davis, MDOT – University Region
Bret Taylor, JCDOT
Angie Kline, JCDOT
Mike Rand, JCDOT
Josh Brock, AECOM
Kelby Wallace, MDOT – TSC

ITEM 1 CALL TO ORDER

Ms. DeOliveira called the meeting to order at 8:00 AM with a quorum present.

ITEM 2 PUBLIC COMMENT

No public comments were received.

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ITEM 3 ELECTION OF 2018 OFFICERS

Ms. DeOliveira asked for nominations for Chair and Vice-Chair officer positions for 2018. A motion was made by Mr. Feldvary, supported by Mr. Overton, to re-elect Mr. Shotwell as Chair. The motion carried unanimously.

Mr. Shotwell asked for nominations for Vice-Chair officer position for 2018. A motion was made by Mr. Herlein, supported by Mr. Feldvary, to re-elect Mr. Jancek as Vice-Chair. The motion carried unanimously.

Ms. DeOliveira noted that a presentation by consultants AECOM on the Connecting Jackson County Study would be added to the agenda as item number 6b.

ITEM 4 APPROVE MINUTES OF THE POLICY COMMITTEE MEETING OF DECEMBER 21, 2017 AND RECEIVE THE TECHNICAL ADVISORY COMMITTEE MEETING MINUTES OF DECEMBER 12, 2017

The motion was made by Vice-Chair Jancek, supported by Mr. Feldvary, to approve the Policy Committee meeting minutes of December 21, 2017 and to receive the Technical Advisory Committee meeting minutes of December 12, 2017. The motion carried unanimously.

ITEM 5 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. Ms. Kline stated that the department has easements for the Rives Junction Road Non-Motorized Trail and will be working with MDOT to get it in the letting schedule. Mr. Feldvary asked Ms. Kline about improvements on Airport Road since the airport construction is complete, and Ms. Kline said that she would look into. The Jackson County Airport noted that they had a 17.4% decrease in air traffic due to the construction, however, they had more air traffic than the Lansing or Saginaw airports who have commercial flights.

Vice-Chair Jancek kicked off a discussion about the condition of Glasgow Road. Ms. Kline said that she would look into getting the latest information on what was going on with improvements planned for the road.

ITEM 6 APPROVAL OF AMENDMENTS TO THE JACTS FY 2017 – 2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Vice-Chair Kline reported that JCDOT was requesting the following amendment to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP). The proposed amendment is as follows:

FY	Project Name	Limits	Project Description	Funding
2018 ADD	Moon Lake Road Bridge	Bridge over Dollar Lake Channel	Bridge Replacement	Fed: \$860,700 Local: \$45,300

JACTS POLICY COMMITTEE MINUTES

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Mr. Fowler reported that MDOT 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
ADD FY 2018	Laurence Ave	At ATK RR Crossing	Replace RR Crossing	Construction State: \$270,256
ADD FY 2018	Parnall Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$63,494
ADD FY 2018	Cunningham Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$43,597
ADD FY 2018	Cook Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$46,961
ADD FY 2018	Rives Eaton Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$44,171
ADD FY 2018	Territorial Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$46,961
ADD FY 2018	Wood Rd	At JAIL RR Crossing	Replace RR Crossing	Construction State: \$46,961
ADD FY 2018 JN 202166	I-94	At West Ave Interchange	Project Scoping	Early Preliminary Engineering State: \$750,000
ADD FY 2018 JN 132576	Various Roads	Jackson TSC	Resurfacing	Construction Fed (ST): \$319,215 State: \$70,785

Vice-Chair Jancek asked if the rail roads are responsible for any of the costs associated with these projects. Mr. Wallace replied that there is 40% cost to the company, and MDOT covers 60%. A motion was made by Mr. Feldvary, supported by Vice-Chair Jancek, to approve the proposed the JCDOT and MDOT amendments as presented. The motion carried unanimously.

ITEM 6b. **CONSULTANTS AECOM PRESENTATION ON THE “CONNECTION JACKSON COUNTY” STUDY**

Ms. DeOliveira introduced the consultants AECOM who are leading this study. Grant money from the state was allocated to JATA specifically for this project, and there was no additional cost to R2PC. JATA and R2PC worked together with AECOM to complete this project. Mr. Brock from AECOM gave an overview of the project goals, previous tasks, implementation plan, and final report.

The purpose of the project was to quantify the demand for public transportation within Jackson County and how to best serve that demand. The consultants reviewed local and regional studies and completed an inventory of transit services to develop an understanding of the existing condition. After that, they identified service and infrastructure gaps to develop an assessment of need. They also did a ridership survey and a boarding/alighting count to understand how the stops along the routes are used. They also looked into regional transit demand, the non-motorized system and ride-sharing options like MichiVan and Uber/Lyft.

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Based on this information, they developed an implementation plan that provides recommendations for education and outreach, system improvements, and organizational and initiatives planning. Based on feedback and input from the JATA Board, the information will be distilled into a Final Report. This will be made available on the R2PC website.

ITEM 7 JACTS 2045 LONG RANGE TRANSPORTATION PLAN UPDATE

Ms. DeOliveira led a brief discussion, reporting that two more chapters - Environmental Mitigation and Travel Demand Modeling and Forecasting - were available for public comment on the project website. At next month's meeting discussion will cover the plan's goals.

Vice-Chair Jancek took over the meeting.

ITEM 8 REVIEW DRAFT RFP FOR THE JOINT CITY/COUNTY NON-MOTORIZED PLAN

Ms. DeOliveira presented the draft Request for Proposal (RFP) for the joint City of Jackson and Jackson County Non-Motorized Plan. The plan is largely funded by the Region 2 Planning Commission, along with the City and County each contributing \$5,000 to the project. The project looks at the non-motorized network in the City and the County together, and will provide separate recommendations for the City and County.

The RFP will be made available to consultants after any comments or suggestions are returned. Then a Selection Committee comprised of JACTS members and Act 51 Agencies will choose a consultant. Once the consultant has been chosen, contract negotiations will ensue and the work will begin. This process is estimated to take four to eight months. The project scope is outlined in Section C of the proposal. Members were asked to get any additional comments, questions, or edits to Ms. DeOliveira by Friday, January 26th.

ITEM 9 2016/2017 ASSET MANAGEMENT PASER RATINGS REPORT

Ms. Gozdoff gave a presentation on the 2016/2017 Asset Management Paser Ratings for Jackson County. Of the 687 miles of federal-aid roads reviewed, a majority were classified as in need of preventative maintenance. Half of the roads in Jackson County were assessed this year by a team comprised of Region 2 Planning Commission, MDOT, and JCDOT staff. The other half of the roads was assessed last year. Ms. Kline stated that the County is doing an inventory annually. A question was raised if there are two different sets of data on the condition of the roads collected if one team assesses them annually and another is every other year. Ms. Kline stated the data on the road conditions have come back very similar, and that it only reinforces the condition of the roads.

ITEM 10 FY 2017 OBLIGATED PROJECT REPORT

Ms. Gozdoff presented the FY 2017 Obligated project report. This information was made available to MDOT and posted for public information on the R2PC website. Ms. Kline stated that all FY 2017 TIP projects had been obligated.

ITEM 11 OTHER BUSINESS

Ms. DeOliveira noted that MDOT had announced that if the Federal Government shuts down, this may affect obligation authority, and that projects may only be able to move forward through the option of "advance construct." Ms. Kline asked for clarification, and Mr. Fowler said that he would look into the matter.

JACTS POLICY COMMITTEE MINUTES

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Mr. Rand spoke to Vice-Chair Jancek's earlier question about Glasgow Road. Mr. Rand stated that the project is moving forward slowly. The contractor has been slow to respond on any matter, and that JCDOT is trying to negotiate that damages are mitigated through a check made out to the County. The County is trying not to go litigation. By obtaining a check for the damages, the County hopes to address the road condition on a timetable that works for them. JCDOT will continue to work to resolve the matter.

ITEM 12 PUBLIC COMMENT

No public comments were received.

ITEM 13 ADJOURNMENT

There being no further business, Vice-Chair Jancek adjourned the meeting at 9:23 AM.

Tanya DeOliveira
Transportation Planner



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

Projects
2017-2020 TIP
(February 2018 Report)

FY2017

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 – Out for Bid
- d. New Bus Stop Signs on bus routes – Out for Bid

FY2018

1. Facility Upgrades/Buses

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

FY2019

1. Vehicle Procurements

- a. Bus Replacement (2 full-size)



JACTS

MONTHLY UPDATE

(FEBRUARY 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.) Preconstruction meeting was held 12/12/17. Work is scheduled to begin middle of February weather permitting.
- ***ANN ARBOR ROAD PATHWAY***
 - The MDOT permit is being processed. We have the maintenance agreement and financial commitment resolution on the board agenda for February approval.
 - Plans have been updated to include benches, trash receptacles, and bike loops.
 - Final submittals will be in February.
- ***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.
- ***MOON LAKE ROAD BRIDGE***
 - Design is progressing with a June or July letting and fall construction planned.
 - 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.

- ***RIVES JUNCTION ROAD PATHWAY***
 - Staff is working on final submittals.

- ***WEST MICHIGAN AVE FROM M-60 TO GLASGOW***
 - Design is complete. Staff is reviewing some suggested edits before submission.

- ***MICHIGAN AVE BRIDGE***
 - Working with MDOT on moving this forward.



STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

RICK SNYDER
GOVERNOR

KIRK T. STEUDLE
DIRECTOR

February 6, 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 February 2018

Runway Safety Project:

The Runway 7-25 safety project will wrap up later this spring when main runway 7-25 and newly paved sections of RWY 14-32 are grooved. After grooving is completed the final paint markings and enhanced “hold-short” lines will be applied. Installation of new airfield lighting computers will be installed in March of this year. The airfield lighting system has (4) redundant computers plus (1) mobile computer the provide control and trouble shooting for the airfield lights. There are approximately 500 runway, taxiway and directional sign lights on the airport.



Helical pile for approach light tower



Completed light tower

Mark your calendars for Friday, April 27th at 10:00 a.m. for the Airport 90th Anniversary and Runway 7-25 Dedication event at the Richmond Hangar

Christopher J. Bolt, MPA, P.E.
Managing Director

Robert D. Griffis
Director of Operations



Angela N. Kline, P.E.
Director of Engineering

Dawn Goodwine
Administrative Services Manager

February 1, 2018

Mr. Steven Duke, Executive Director
Region 2 Planning Commission
120 W. Michigan Ave – 9th Floor
Jackson MI 49201

Dear Mr. Duke;

Jackson County Department of Transportation (JC DOT) would like to request that JACTS consider the following amendment to the JACTS FY 2017 – 2020 TIP:

Fiscal Year	Project Name	Limits	Project Description	Funding
2018 ADD	King Rd	Albion Rd to Mathews Rd	Rehabilitation	Federal: \$1,440,000 Local: \$360,000
2018 Scope	Norvell Rd	Sharon Valley Rd to E Michigan Ave	Rehabilitation	Federal: \$1,536,000 Local: \$384,000

Sincerely,

A handwritten signature in black ink that reads 'Angela Kline'.

Angela N. Kline, P.E.
Director of Engineering
Jackson County Department of Transportation
[2400 Elm Road](#)
[Jackson, MI 49201](#)
O: [\(517\) 768-6219](#)
F: [\(517\) 788-4237](#)
akline@co.jackson.mi.us

Your Local Road Professionals
2400 Elm Road, Jackson, Michigan 49201
Telephone (517) 788-4230 or (800) 718-3537* Fax: (517) 788-4237
<http://www.jcrrc-roads.org>



STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
 LANSING

RICK SNYDER
 GOVERNOR

KIRK T. STEUDLE
 DIRECTOR

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 one TIP Administrative Amendment to the FY 2018 element of the FY 2017-2020 Transportation Improvement Plan (TIP).

Fiscal Year	Project Name	Limits	Project Description	Funding	
2018	I-94	M-60 to Sargent Rd	Reconstruct/Rehab	Federal	\$ 46,569,320
					\$ 55,479,320
				State	\$ 5,174,369
					\$ 6,164,369

Thank you for your attention to this request. If you have any questions or need additional information, please contact me at 517-750-0405

Sincerely,
 Mike Davis, Transportation Planner

Region 2 Planning Commission



MEMORANDUM

To: JACTS Technical & JACTS Policy Committee members

From: Tanya DeOliveira

Date: February 2, 2018

Subject: **2045 Long Range Transportation Plan**

An exercise to discuss the 2045 Long Range Transportation Plan's vision, goals, and objectives will take place during the February JACTS meetings. The vision, goals, and objectives are used to guide the metropolitan transportation planning process over the life of the plan, and can be used to determine the success of plan implementation. The vision, goals, and objectives also reflect the values and principles of the community, measuring the expectations for the quality of life, and can help determine if future projects align with the long-term vision for Jackson.

The discussion will start with an exercise asking participants to envision what the ideal transportation system within the Jackson MPO looks like. Following that, participants will be asked to complete a short exercise reviewing the attached goals and objectives that are based on the 2040/previous Long Range Transportation Plan.

Please come to the meeting ready to share your ideas.

Project website: <http://www.region2planning.com/wp-content/uploads/2017/08/Transportation-Participation-Plan.pdf>

The following goals and objectives will be reviewed during the February JACTS meetings.

GOAL 1. Increase the safety and security of the transportation system for motorized and non-motorized users.

Objectives

- 1.1 Reduce vehicular crashes and eliminate hazardous locations.
- 1.2 Utilize standard traffic control devices to increase efficiency and safety.
- 1.3 Minimize rail/auto/transit conflicts and commercial/non-commercial vehicle conflicts.
- 1.4 Minimize motorized/non-motorized conflicts.
- 1.5 Maximize the safety and security of its patrons.
- 1.6 Increase access to crash incidences and/or disabled vehicles.
- 1.7 Utilize state-of-the-art measures to increase pedestrian safety.
- 1.8 Contribute to the reduction of traffic volumes.
- 1.9 Improve the handling of hazardous materials movement.
- 1.10 Continue to administer funding through the Jackson Traffic Safety Program to improve all aspects of safety on the transportation system in Jackson County.

GOAL 2. Increase the accessibility and mobility options available to both people and freight.

Objectives

- 2.1 Minimize transportation barriers which put at a disadvantage the physically challenged, senior citizens, and persons who do not have automobiles available, or have limited economic means.
- 2.2 Provide appropriate access, via motorized or non-motorized transportation, to and from major land uses and activity centers within Jackson County.
- 2.3 Provide all travelers in the community with reasonable access to important destinations, such as residences, employment, recreation, community facilities, and commercial centers.
- 2.4 Provide enhanced, new capacity, or new accessibility to the transportation system to move freight and enhance the range of freight service options available.

- 2.5 Enhance or increase bike lanes and sidewalks.
- 2.6 Design the transportation system to operate at the highest level-of-service which can be reasonably provided.

GOAL 3. Emphasize the preservation of the existing transportation system.

Objectives

- 3.1 Preserve and maintain the existing transportation infrastructure at the highest possible level – based on the policies and goals of all implementing jurisdictions.
- 3.2 Implement management systems which foster preservation and coordinate at all levels within Jackson County. Use the outputs in the needs identification component of the planning process.
- 3.3 Contribute to better system maintenance.
- 3.4 Emphasize system rehabilitation rather than expansion, except for the provisions of the I-94 Modernization Study.
- 3.5 Incorporate new technologies.

GOAL 4. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.

Objectives

- 4.1 Minimize interference of the transportation system with existing households and disruption of neighborhoods to ensure transportation projects do not disproportionately affect low-income and minority populations.
- 4.2 Minimize negative effects on commercial and industrial facilities as well as recreational, cultural, religious, and educational activities as transportation improvements are made.
- 4.3 Preserve historic sites and districts and ensure minimal impact if necessary.
- 4.4 Conserve prime agricultural resources and open spaces.

- 4.5 Reduce vehicle emissions and noise, including greenhouse gases and air pollutant concentrations.
- 4.6 Minimize energy resources consumed for transportation.
- 4.7 Add to the convenience and/or efficiency of the system.
- 4.8 Minimize disruption to wetlands and/or other natural habitats.
- 4.9 Enhance the development of brownfields.
- 4.10 Encourage the use of alternative fuels.
- 4.11 Maximize quality and minimize quantity of storm water run-off.
- 4.12 Actively pursue techniques aimed at multiple-occupant vehicle use and spreading travel demand to non-critical times of the day.

GOAL 5. Enhance the integration and connectivity of the transportation system across and between modes for people and freight.

Objectives

- 5.1 Develop transportation services consistent with area land use, housing, water quality management, recreation/open space, and other relevant plans, as well as economic development initiatives.
- 5.2 Ensure the transportation system is multi-modal and intermodal in character and provides a smooth interface among different modes.
- 5.3 Encourage local land use policies and practices and appropriate access management and right-of-way preservation to meet the future needs of the transportation system.
- 5.4 Improve intermodal connectivity for all people.
- 5.5 Improve intermodal connectivity for freight.
- 5.6 Enhance the information/telecommunication networks that integrate freight and people.

GOAL 6. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.

Objectives

- 6.1 Encourage job employment retention, attraction, and expansion in Jackson County by providing the most efficient transportation system possible.
- 6.2 Ensure transportation improvements are cost-effective and maximize the long term benefits by considering the overall life cycle costs.
- 6.3 Minimize capital and operating costs for all modes.
- 6.4 Ensure the scale and character of transportation improvements is consistent with the ability to finance such improvements.
- 6.5 Encourage transportation system investments from the private sector.
- 6.6 Promote general economic development.
- 6.7 Improve and/or enhance the movement of freight and services.
- 6.8 Improve and/or enhance the movement of workers.
- 6.9 Improve economic productivity and competitiveness throughout the system.

GOAL 7. Promote efficient system management and operation.

Objectives

- 7.1 Promote transportation projects which reduce distance and time spent traveling.
- 7.2 Improve on-road operating efficiency through the use of transportation management techniques where possible, including Intelligent Transportation Systems (ITS).
- 7.3 Encourage increased vehicle occupancy for all motorized modes.
- 7.4 Coordinate the movement of goods and persons for maximum efficiency.
- 7.5 Encourage the multiple use of transportation rights-of-way by different modes, including pedestrian and non-motorized.
- 7.6 Reduce transportation system costs.

- 7.7 Contribute to more accurate vehicle and commercial traffic counts.
- 7.8 Enhance administrative productivity/efficiency.
- 7.9 Minimize capital and operating costs for all modes.
- 7.10 Ensure the scale and character of transportation improvements is consistent with the ability to finance such improvements.

GOAL 8. Encourage the public to become involved in the planning and development of transportation facilities and services.

Objectives

- 8.1 Provide opportunities for the involvement of all segments of the community in the development of JACTS plans and programs through multiple outlets.
- 8.2 Allow for timely public review and comment at key decision points in the planning and project development process.
- 8.3 Look for ways to include traditionally under-represented communities, especially minority and low-income populations.
- 8.4 Promote a balanced transportation system through directed investment in improvements across modes.
- 8.5 Enhance intergovernmental coordination and cooperation for improving multimodal transportation planning.

GOAL 9. Improve the resiliency and reliability of the transportation system and reduce or mitigate storm water impacts of surface transportation.

Objective

- 9.1 Maximize quality and minimize quantity of storm water run-off.
- 9.2 Support the development, integration, and use of local, regional, and state storm water mitigation plans and policies.
- 9.3 Consider the impact to the Upper Grand River watershed for any transportation project.
- 9.4 Consider the impact to local floodplains and wetlands for any transportation project.

- 9.5 Consider the impacts extreme weather events to storm water mitigation on the transportation system.
- 9.6 Encourage projects and programs that use low-polluting fuels and technologies in vehicles.
- 9.7 Develop the transportation system to minimize the disruption of existing neighborhoods, households, prime farmlands, natural habitats and open spaces.

GOAL 10. Enhance travel and tourism.

Objectives

- 10.1 Support cultural travel, tourism and our regional transportation history.
- 10.2 Minimize negative effects of improvements to the transportation system on historic sites and recreational, cultural, religious and educational activities.
- 10.3 Emphasize context-sensitive designs that preserve historic character.
- 10.4 Provide and maintain economical non-motorized facilities in rural, suburban and urban areas that may transform the region into a non-motorized travel destination.
- 10.5 Integrate water trails into the transportation framework as a means for promoting travel and tourism in the region