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

**FOR FURTHER INFORMATION
CONTACT:**

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

DATE: Tuesday, May 10, 2016

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 / Introductions
2. Public Comment
3. Approve Minutes of the Technical Advisory Committee Meeting of April 12, 2016 and Receive the Minutes of the Policy Committee Meeting of April 21, 2016 (enclosed) – **ACTION**
4. Agency Status Reports (enclosed) – **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. “Opportunity for Public Comment” - Approval of Amendments to the JACTS FY 2014-2017 Transportation Improvement Program (TIP) (see enclosure) – **ACTION**
 - Jackson County Department of Transportation
 - Michigan Department of Transportation
6. Other Business
 - FHWA Update
 - MDOT Update
7. Public Comment
8. Adjournment

In 2000 I made first contact with the Jackson County Rd Comm, regarding the Moon Lake Rd bridge needing replacing. It is not the proper width for today's standards. It was built in 1942, and had one side completely knocked off from a fatal accident in the 1980s. I was told then that perhaps the following year.

The following year dirt was filled in around the bridge and that was it. I contacted the Road commission, and they said they were working on it.

Then 911 happened, and I repeatedly got the budgets are forever changed by 911, and other such excuses.

In 2005 I made contact again, I was told to get letters in to them. Which I did.

In 2006 I was told to again get letters. I circulated a petition getting over 500 signatures, and turned it in to the Road Commission.

In 2008 -2011 I called them and got the same story over and over that they are applying for grants.

2011, 2012, 2014, Leoni Township sent resolutions to the Jackson County Road Commission, grants were applied for and they were denied.

In 2015 I made contact again, and was told, yes its next, we had to squeeze in Hague Rd. Hague does not cross a chain of Lakes. It was much newer and wider than Moon Lake. But Hague was busy due to the college. So we accepted that, and we were assured 2016 was the year, finally.

In Feb 2016 I contacted again, and was told, no its going to be 2019.

The bridge currently is a one lane, with crumbling gravel falling into the boats underneath. Its very dangerous on a very busy waterway. Its a busy road with semis avoiding the weigh station of 94.

In March 2016 I started a social media page, called Napoleon Facts and Figures. The project featured right now since its beginning, is the Moon Lake Bridge. Within 2-3 days of starting the page, there are over 600 members. The comments are on the page for you to see the large interest in getting this project under way. We have waited our turn, understanding during the economy fall out, but we now feel if we are ever to get our values up again on our properties, we have to invest in the infrastructure. This project is beyond emergency, it needs to be done, you can see the water through it.

Please find a way to get this project funded, certainly there are loans and notes we can secure somewhere to get this done. So much money is being spent on all these beautification projects and walking trails, and fairground ideas, when our roads and bridges are a disaster. I have put three windshields in vehicles in the last 4 years. We had to trade in a very nice Ford Edge, that had the entire front end redone after hitting a pothole vs a head on. The repairmen never could get the shaking and pulling out so we traded it in. And now another chunk of pavement hit me right by my home, crashing my windshield. I cant afford the car damages we have had the last four years due to a terrible kept area of roads. This is a priority to the public.

Perese Camille
517-764-7015
6486 Moon Lake Rd
Jax 49201



over by the county road commission, that fact does not place any duty on the county road commission with respect to maintenance, repair or improvement of the road.

County road commission obligations for roads

Under the McNitt Act and PA 51, county road commissions are required to maintain primary and local roads as "reasonably safe and convenient for travel." This obligation has been construed by the courts to include dust control to prevent traffic hazards, alleviating flooding conditions causing traffic problems and correcting potholes deep enough to cause loss of control or damage to a vehicle. The Michigan Court of Appeals has further ruled that lack of funds cannot be used by the county road commission to defend its failure to maintain roads as reasonably safe and convenient for travel.

By statute, bridges and culverts are considered in all respects as part of the road upon which they are located and are governed and financed in the same manner as the road. In the case of townships, this would be either a county road or state highway and, therefore, would be the liability of the county road commission or state highway department.

What is a township's obligation to maintain county roads?

A township has no legal obligation to maintain or repair county roads. In addition, there is no legal requirement for a township to match funds expended by a county road commission for either maintenance or construction of county roads.

Roads

This section is excerpted from an article that appeared in the April 1994 issue of the Michigan Township News.

Road maintenance and improvement can be one of the most expensive and time-consuming services demanded by township residents. It can also be one of the most frustrating, because townships have little authority over roads.

However, many townships successfully provide their residents with safe and well-maintained roads through a combination of planning and coordination with county road commissions and state agencies.

Before 1931, the construction of roads was a duty and burden imposed on townships by the Michigan Constitution of 1850. In those horse and buggy days, roads were considered strictly a local concern.

With the advent of the motor vehicle, highways became a matter of general public importance, which generated transferring responsibility to the larger governmental units, including counties and the state. A constitutional amendment in 1893 permitted the Legislature to establish a county road system. Through subsequent legislation, the authority to construct and maintain roads was gradually removed from township jurisdiction and placed under the authority of county road commissions and the state transportation department.

The progressive removal of township road authority culminated in the McNitt Act of 1931 and Public Act 51 of 1951 (MCL 247.651-247.675), which required Michigan county road commissions to take over all township public streets and alleys outside the limits of incorporated cities and villages as either county primary or local roads.

Currently, a county road commission may relinquish by resolution the jurisdiction of a road to a township. If the township board accepts, it becomes a township road. This is the only statutory provision that creates a township road. In cases where a public road for some reason has not been taken over by the county road commission, that fact does not place any duty or obligation on the township with respect to maintenance, repair or improvement of the road.

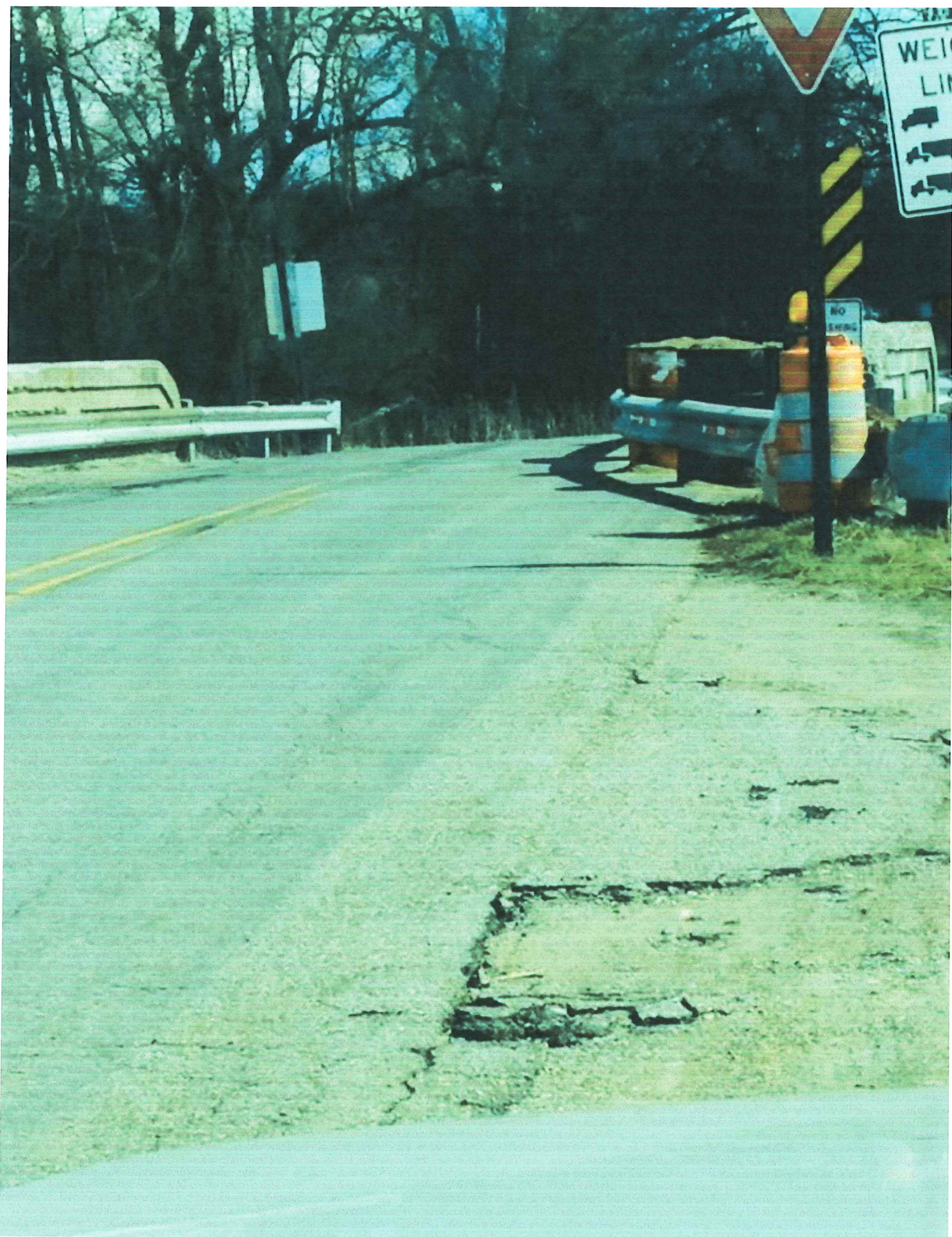
County road commission obligations for roads

Under the McNitt Act and PA 51, county road commissions are required to maintain primary and local roads as "reasonably safe and convenient for travel." This obligation has been construed by the courts to include dust control to prevent traffic hazards, alleviating flooding conditions causing traffic problems and correcting potholes deep enough to cause loss of control or damage to a vehicle. The Michigan Court of Appeals has further ruled that lack of funds cannot be used by the county road commission to defend its failure to maintain roads as reasonably safe and convenient for travel.

By statute, bridges and culverts are considered in all respects as part of the road upon which they are located and are governed and financed in the same manner as the road. In the case of townships, this would be either a county road or state highway and, therefore, would be the liability of the county road commission or state highway department.

What is a township's obligation to maintain county roads?

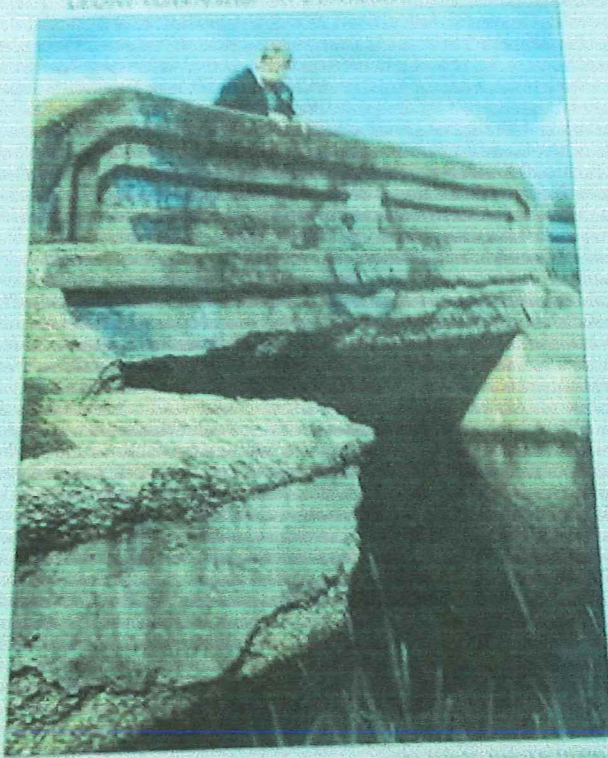
A township has no legal obligation to maintain or repair county roads. In addition, there is no legal requirement for a township to match funds expended by a county road commission for the maintenance or construction of county roads.





COUNTY EDGE

LEONI TOWNSHIP'S COMMUNITY FOCUS



Teresa Canine has been working diligently on getting the Moon Lake Road bridge raised so families can travel the chain of lakes.

Building a better bridge

Local effort seeks money from state

By Edward Frensdorf
For the Clinton Patriot

Teresa Canine wants to build a bridge to unite residents along a chain of local lakes. She can't do it herself, but a petition she signed may yield money to make it happen.

Next week the Jackson County Road Commission will submit more than 200 signatures and its own grant application to the state to replace the Moon Lake Road bridge in Leoni Township.

The Michigan Department of Transportation will make a decision in November.

Five bridges span the bridge, which separates Leoni and Clinton lakes, and the chain of lakes. Canine, through, says it should be replaced with a concrete bridge.

She signed the petition to get the bridge replaced with a concrete bridge.

Canine, 41, lives on Moon Lake Road in Leoni Township. She has been working on the bridge for several years.

"The people from Michigan Center would like to go down to 'May Lake' where it's a lot better. And the water is good," she said. "And people from Wolf would like to come up to the other end where all the nature is."

Canine grew up on the Little Mud end of the chain and now lives closer to the other end, with a view of Michigan Center Lake from her Moon Lake Road home.

Replacing the bridge, built in the mid-1950s by the Works Progress Administration, is not just a recreation effort for a local concern, Canine said. A handful of people have been seen along the road even dead over the years because of its old structure.

In Michigan, the road commission's signature and grant application will be submitted to the state.

If the money goes, some money for the work would be done by the state.

Canine said she would like to see the bridge replaced with a concrete bridge.

Canine said she would like to see the bridge replaced with a concrete bridge.

Canine's effort in this, and other signatures will go to a home town board looking for funding for the bridge.

The bridge is located near the boundary of Leoni and Napoleon townships, and officials from both agree on the need for work.

It James Phelps, Leoni Township's supervisor, said his board passed a resolution supporting reconstruction.

"I'm in favor of getting it done. It's a hazard," he said. "But getting enough money will be the problem."

Napoleon Township Supervisor Dennis Deane signed Canine's petition even though her government has no direct influence over the bridge.

The condition of the bridge is a real concern, Deane said. "No matter what happens, I'm glad to see it replaced."

Canine said she would like to see the bridge replaced with a concrete bridge.

Canine said she would like to see the bridge replaced with a concrete bridge.

Canine said she would like to see the bridge replaced with a concrete bridge.

Canine said she would like to see the bridge replaced with a concrete bridge.

Woman hopes to raise bridge along Moon Lake

A Jackson woman is collecting signatures on a petition in hopes that a bridge along Moon Lake Road will be raised.

The Jackson County Road Commission will be applying for state recreational dollars to work on the bridge, which offers little clearance to those who use the lake.

Teresa Canine is collecting signatures to support the effort through Monday and can be reached at 764-7015.

National Transportation Week starts Monday

MINUTES

JACTS TECHNICAL ADVISORY COMMITTEE

Jackson City Hall
161 W. Michigan Avenue - 10th Floor
Jackson, Michigan 49201

Tuesday, April 12, 2016

Members Present: Joe Michalsky, Jackson County Dept. of Transportation
Jon Dowling, City of Jackson – Engineering
Steve Duke, Region 2 Planning Commission
Mike Rand, Jackson County Dept. of Transportation
Troy White, City of Jackson – Engineering
Jack Ripstra, Blackman Charter Township
Chris Gulock (Alt.), MDOT – University Region
Michael Brown, Jackson Area Transit Authority
Rick Fowler, MDOT- Lansing
Amy Torres, The Enterprise Group
Angela Kline (Alt.), JCDOT/Calhoun County Road Commission

Members Absent: Andrea Dewey, FHWA (Ex-officio)
Todd Knepper, City of Jackson Public Works
Kent Maurer, Jackson County Airport – Reynolds Field

Others Present: Aaron Dawson, Region 2 Planning Commission
Tyler Kent, MDOT Urban Travel Analysis Section
Don Mayle, MDOT Urban Travel Analysis Section
Simon Foster, Jackson Area Transit Authority
Jason Pittman, MDOT Jackson TSC
Mark Grazioli, MDOT Jackson TSC

ITEM 1 CALL TO ORDER

Chair Michalsky called the meeting to order at 9:31 AM. Mr. Foster introduced the new acting director of Jackson Area Transit Authority, Mr. Michael Brown.

ITEM 2 PUBLIC COMMENT

Chair Michalsky asked if anyone from the public wished to address the Committee. No public comments were offered.

ITEM 3 APPROVE MINUTES OF THE TECHNICAL ADVISORY COMMITTEE MEETING OF MARCH 8, 2016 AND RECEIVE THE POLICY COMMITTEE MINUTES OF MARCH 17, 2016

A motion was made by Mr. Rand, supported by Ms. Torres, to approve the Technical Advisory Committee meeting minutes of March 8, 2016 and receive the Policy Committee meeting minutes of March 17, 2016. The motion passed unanimously.

JACTS TECHNICAL ADVISORY COMMITTEE

April 12, 2016

Page 2

ITEM 4 AGENCY STATUS REPORTS

Project status updates were presented by the City of Jackson, Jackson Area Transportation Authority, Jackson County Department of Transportation, Michigan Department of Transportation, and Jackson County Airport-Reynolds Field. Copies of the agency status reports were included in the meeting packet. Some highlighted items:

- City of Jackson – Wisner St. project work should begin in mid-April. The Lansing/Ganson signal work is underway and will be completed in approximately one month. Mechanic St. project is in the June letting.
- JATA – the one El Dorado has been delivered and is being painted now. The other vehicles ordered should arrive this month. The ADA compliant software is planned to start in August 2016.
- JCDOT – Robinson Rd. is in the May 6th letting. Fifth St. streetscape project has been approved by Amtrak and will begin in 1 to 2 weeks. Rives Junction Rd. non-motorized trail and pedestrian signals have just been approved as safety projects by MDOT.
- Several MDOT projects have been updated with work start dates. Two new safety projects have been added with “M” funds (US-127 at Floyd and M-50 at Murray).
- Jackson County Airport – an update was included in the meeting packet.
- The Enterprise Group is currently working with Jackson County GIS, Region 2 Planning Commission, and several other agencies to continue to identify and prepare large business sites in the county. The Jackson fundraising campaign is almost complete at 92% of the total goal.

ITEM 5 JACTS LONG RANGE PLAN UPDATE – TRAVEL DEMAND MODEL DEVELOPMENT PROCESS, MDOT

Mr. Kent and Mr. Mayle presented the finalized JACTS Travel Demand Forecast Model development schedule. This timeline highlights the critical dates that the MPO will have to take action on the various stages of model development. The four stages that require action are: review and approval of base year socioeconomic data, review and approval of future year socioeconomic data, approval of recommended project list, and approval of the modeling chapters of the LRTP document. The process should be completed by the December 2017.

ITEM 6 MICHIGAN AVENUE RECONSTRUCTION UPDATE – MDOT JACKSON TSC

Mr. Pittman and Mr. Grazioli presented the current plans for the Michigan Avenue reconstruction and two-way conversion of Washington and Glick. There will also be a redesign of the Cooper/Glick signal and intersection to accommodate the two-way switch. After reviewing the design and answering questions, Mr. Duke asked if there would be another public meeting after the latest design change. Mr. White stated that the design concerns from the first meeting were addressed and that there was no need for another public meeting. The designs have been approved by the City of Jackson and MDOT. Ms. Torres stated she was very impressed with the new design of Michigan Avenue.

JACTS TECHNICAL ADVISORY COMMITTEE

April 12, 2016

Page 3

ITEM 7 **MDOT CALL FOR PROJECTS – FY 2017 HIGH RISK RURAL ROAD PROJECT APPLICATIONS**

Mr. Fowler presented the application process for the FY 2017 High Risk Rural Road program. Chair Michalsky stated that JCDOT will be applying to install a small section of guard rail on a dangerous section of Folks Rd. for approximately \$60,000.

ITEM 7 **OTHER BUSINESS**

- **FHWA:** Chair Michalsky stated that the National Functional Class update for O'Neill Rd. may proceed even though it is a dead end road. It will allow for the use of federal funds if approved.
- **MDOT:** MDOT has made available approximately \$6,000,000 dollars in FTA 5303 transit planning funds, and Region 2 Planning Commission is working with JATA to submit an application for a transit accessibility study.

ITEM 8 **PUBLIC COMMENT**

Chair Michalsky asked if anyone from the public wished to address the Committee. No public comments were offered.

ITEM 9 **ADJOURNMENT**

There being no further business, Chair Michalsky adjourned the meeting at 10:14 AM.

Aaron Dawson
Senior 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, April 21, 2016

Members Present: Elwin Johnson, Region 2 Planning Commission
Phil Moilanen, Jackson Area Transportation Authority
Steve Shotwell, Chair, Jackson County Commission
Todd Brittain, Leoni Township
Pete Jancek, Blackman Charter Township
Keith Acker, Sandstone Charter Township
John Feldvary, Jackson County Airport-Reynolds Field
Joe Michalsky, JACTS Technical Advisory Committee
Dan Wymer, Napoleon Township
Jim Dunn (Alt), Summit Township
Dave Herlein, Spring Arbor Township
John Lanum, MDOT – Lansing
Patrick Burtch, City of Jackson

Members Absent: Bill Jors, Mayor, City of Jackson
Mike Overton, Jackson County Department of Transportation

Others Present: Steven Duke, Region 2 Planning Commission
Aaron Dawson, Region 2 Planning Commission
Chris Gulock, MDOT – University Region
John Dowling, City of Jackson
Mike Brown, Jackson Area Transportation Authority
Angela Kline, Calhoun County Road Commission
Mark Grazioli, MDOT - Jackson TSC

ITEM 1 CALL TO ORDER

Mr. Shotwell called the meeting to order at 8:01 AM. A quorum was present.

ITEM 2 PUBLIC COMMENT

No public comments were received.

JACTS POLICY COMMITTEE MINUTES

April 21, 2016

Page 2

ITEM 3 **APPROVE MINUTES OF THE POLICY COMMITTEE MEETING OF MARCH 17, 2016 AND RECEIVE THE TECHNICAL ADVISORY COMMITTEE MEETING MINUTES OF MARCH 8, 2016**

The motion was made by Mr. Johnson, supported by Mr. Jancek, to approve the Policy Committee meeting minutes of March 17, 2016 and to receive the Technical Advisory Committee meeting minutes of March 8, 2016 as presented. 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 Jackson County Airport – Reynolds Field.

City of Jackson – Wisner St. project preconstruction meeting is scheduled for April 5th, with work starting in mid-April. Lansing-Ganson signal will be complete end of April or early May (currently waiting on Consumers Energy to hook up signal). Kibby Rd. has begun surveying, and will no longer be a boulevard. Fourth St. has also started surveying. Blackstone sewer project is being finished and will be paved at the end of April. A question about Kibby Rd. and passing of safety vehicles was asked, they will have room to pass. Also asked about was the configuration of the Denton/Kibby intersection. This will most likely be a roundabout.

JATA – Mr. Moilanen reviewed all of the vehicle purchase and building upgrade projects in the packet, informing the group that all vehicles have been received. Also there was a question about JATA starting the Dial-A-Ride service again in the county, but this may not be happening after all.

Jackson County DOT – A list of new FY 2018-2020 Draft TIP projects are included in the staff report. There is a funding application for the Moon Lake Rd. bridge, which may be open for this summer. Mr. Duke asked about the Fifth St. project press release, Ms. Kline will be getting this information out. There was also an inquiry about lowering speed limits on Dearing Rd. to 45 MPH, Mr. Michalsky said that requires traffic counts and an application to the police.

MDOT – Mr. Grazioli reviewed the included projects. I-94 bridge repairs at several interchanges will begin in mid-April. Dearing Rd. guard rail will be moved to improve sight distance. M-60 will be patched until FY 2018, but will be a major improvement. There are also two safety projects for US-127 at Floyd and M-50 at Murray.

Jackson County Airport – Tree removal on Maynard is now complete, and the landfill hauling has resumed. Fill dirt will be brought in from Sandstone Township. Dust and trucks have become a big problem for Sandstone Township, Mr. Feldvary will look into it.

JACTS POLICY COMMITTEE MINUTES

April 21, 2016

Page 3

ITEM 5 **JACTS LONG RANGE PLAN UPDATE – TRAVEL DEMAND MODEL DEVELOPMENT PROCESS**

Mr. Dawson explained the progress of the travel demand model and informed the committee of the pertinent dates. This will be monitored by Region 2 Planning staff and MDOT Urban Travel Demand unit.

ITEM 6 **MICHIGAN AVENUE RECONSTRUCTION UPDATE, MDOT, JACKSON TSC OFFICE**

Mr. Grazioli reviewed project maps for the two-way conversion project in downtown Jackson. The highlighted intersections were the Glick/Washington/Michigan intersection and the Cooper/Glick/Michigan intersection. The design challenges and likely solutions were discussed and presented.

ITEM 7 **MDOT CALL FOR PROJECTS – FY 2017 HIGH RISK RURAL ROAD PROJECT APPLICATIONS**

Included in the meeting packet was a copy of the FY 2017 High Risk Rural Road project application. Mr. Duke informed the committee that anyone intending to apply for this funding should submit before April 29th. Funding for the program is estimated at \$2,000,000.

ITEM 8 **APPROVAL OF THE RESOLUTION CERTIFYING THE JACKSON URBANIZED AREA PLANNING PROCESS FOR FY 2017**

Mr. Duke presented the resolution to annually self-certify the JACTS planning process and affirm that the MPO has fulfilled the FHWA and FTA rules and regulations. Mr. Dunn made a motion to approve the resolution as presented, which was supported by Mr. Brittain. The motion passed unanimously.

ITEM 9 **OTHER BUSINESS**

- FHWA – Mr. Lanum briefly discussed the UWP program and the expected changes that will be coming.
- MDOT – Mr. Lanum discussed the future of performance measures in the MPO, and how they would work for a smaller MPO like Jackson. He also discussed the included “Fast Facts” data for 2016. Mr. Duke informed the committee that the MDOT TIP amendment that was not approved by the Policy Committee was approved by Region 2 Planning Commission, and will be added to the TIP.

ITEM 10 **PUBLIC COMMENT**

No additional public comments were received.

JACTS POLICY COMMITTEE MINUTES

April 21, 2016

Page 4

ITEM 11 **ADJOURNMENT**

There being no further business, Chair Shotwell adjourned the meeting at 9:00 AM.

Aaron Dawson
Senior Planner

TO: JACTS Technical Advisory and Policy Committees

DATE: May 4, 2016

FROM: Jon H. Dowling, P.E.

SUBJECT: TIP Project Status

2012

Trail St at Railroad Crossing (Local Safety Program) – Construct non-motorized crossing and bridge sidewalk repair. MDOT contract is finalized. City received the payment from the bond company. Final work to be completed in the Spring.

2015

Wisner: Argyle to Boardman (Cat F) – Mill and resurface with new sidewalk on the east side. Hubbell, Roth and Clark (HRC) is the City's consultant. Michigan Paving and Materials is the contractor. **Construction started April 25, 2016 with the fire hydrant relocation and pavement removal of the intersection of Argyle started May 2.**

Lansing-Ganson Signal (Urban) – New box span signal with a south bound left turn lane add. FTC&H is the City's Consultant. Bids received in September, Bailey Excavating is the contractor. **Construction started March 21, 2016 and paving is scheduled to be placed by May 6. The new signal is operational and is currently on flash until paving is completed.**

2016

Mechanic: Morrell to Washington (Urban) - Reconstruction with water main replacement. DLZ is the City's consultant. **Project is in the June letting.**

2017

Kibby Road: City Limits to West Ave (Urban) - Reconstruct pavement with curb repairs on boulevard islands and curb replacement on outside lanes to reduce pavement width to one lane. MSG is the City's consultant. **Survey is almost complete and the City met with County Park staff to discuss coordination of the path projects with the road work being planned.**

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 scheduled in the next several weeks. Roadway and path construction need to work with a group planning to install a disc golf course between Fourth Horton and Hickory.**



2350 EAST HIGH STREET

JACKSON, MICHIGAN 49203-3490

(517) 787-8363 FAX (517) 787-6833

**Projects
2014-2017 TIP
(May, 2016 Report)**

FY 2014

1. Vehicle procurements
 - a. 5 Ford Transit vans were delivered on April 26, 2016
2. Transit Center Refurbishment
 - a. Preliminary plans have been approved
 - b. Demo starts May 9, 2016
 - c. Projected completion date is projected to be August, 2016
3. HVAC replacement and upgrade at Main Base
 - a. Meeting with MDOT about contractor
 - b. Projected start date still to be determined

FY 2015

1. ADA Compliant Software for increasing rider mobility extended thru 9/30/17
2. ADA Compliant Software for increasing rider mobility
 - a. Researching vendors and available technologies
 - b. Plan on starting project in late 2016 early 2017

FY 2016

1. Bus engine replacements
 - a. Replace all Gillig motors to extend useful life of busses
 - b. Projected start date 4th Quarter of FY2016 still on
2. Vehicle procurements
 - a. Replace 3 minivans with Ford Transits
 - b. Projected start date 4th Quarter of FY2016 still on



Christopher J. Bolt, MPA, PE
Managing Director

Robert D. Griffis
Director of Operations

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

Shawn R. Surque
Project Manager

Vacant
Administrative Services Manager

**Jackson Area Comprehensive Transportation Study (JACTS)
Technical Advisory Committee & Policy Committee
May 10, 2016**

2016 PROJECTS:

ROBINSON ROAD: WEST MICHIGAN AVENUE TO MCCAIN ROAD (STUL): In the May 6th letting
DEARING ROAD: COUNTY FARM ROAD TO MCCAIN ROAD (STP-Rural): Final plans submitted; scheduled for the June 3rd letting

MT. HOPE ROAD: GRASS LAKE VILLAGE TO I – 94 (STP-Rural): Final plans submitted; scheduled for the June 3rd letting

FRANCISCO ROAD/CLEAR LAKE ROAD: EAST MICHIGAN AVENUE TO I – 94 (STP-Rural): Final plans submitted; scheduled for the June 3rd letting

FIFTH STREET: PAGE AVENUE TO BROAD STREET (Category F and Streetscape TAP Grant): Scheduled to begin ~May 2nd

WEST MICHIGAN AVENUE BRIDGE OVER MDOT RAILROAD AND RAILROAD STREET (Local Bridge): Preliminary plan drawings ongoing; railroad meeting upcoming. Construct in 2017

2017 PROJECTS

ROBINSON ROAD: SPRING ARBOR ROAD TO KIBBY ROAD (STUL): Preliminary plans underway and SHPO application submitted

EAST MICHIGAN AVENUE UNDER THE RAILROAD VIADUCT (STP-Rural): Preliminary plans underway

BERRY ROAD: RIVES EATON ROAD TO LANSING AVENUE (STP-Rural): Preliminary plans underway

RIVES EATON ROAD: PERRINE ROAD TO BERRY ROAD (STP-Rural): Preliminary plans underway

WEST MICHIGAN AVENUE: GLASGOW ROAD THROUGH PARMA VILLAGE (STP-Rural): No activity

RIVES JUNCTION ROAD NON-MOTORIZED TRAIL (Safety): Received MDOT approval letter

PEDESTRIAN SIGNALS @ AIRPORT ROAD/SPRINGPORT ROAD/COUNTY FARM ROAD (Safety): Received MDOT approval letter

*****NEW FY 2018 – 2020 TIP PROJECTS (PRELIMINARY)*****

2018 PROJECTS

WEST MICHIGAN AVENUE: M – 60 TO GLASGOW ROAD (STUL):

NORVELL ROAD: EAST MICHIGAN AVENUE TO PHAL ROAD (STP-Rural)

2019 PROJECTS

WEST MICHIGAN AVENUE: PARMA VILLAGE TO M - 99 (STP):

LAURENCE AVENUE: RR ROW TO WILDWOOD AVENUE (STUL):

LAURENCE AVENUE: WILDWOOD AVENUE TO WEST ARGYLE STREET (STUL):

2020 PROJECTS

O'NEILL DRIVE: AIRPORT ROAD TO THE DEAD END (STUL):

SPRINGPORT ROAD: COUNTY FARM ROAD TO RIVES JUNCTION ROAD (STUL)

NORVELL ROAD: PHAL ROAD TO RABY ROAD (STP-Rural):

Your Local Road Professionals

2400 North Elm Road, Jackson, Michigan 49201-7643

Telephone (517) 788-4230 * Fax: (517) 788-4237

<http://www.jcrc-roads.org>



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

KIRK T. STEUDLE
DIRECTOR

May 10, 2016

FY 2016

I-94 (OV Parma Rd, UN Gibbs Rd, OV Blackman Rd.) - Shallow and deep concrete overlays, full depth deck patches, concrete T-beam repairs, substructure repairs, bridge railing repairs, approach work, partial painting, thrie beam railing retrofit, concrete surface coating and traffic control. Project was let in December and will start in early May.

I-94 (M-99, Michigan Ave, EB & WB over Concord Road, Dearing Rd, Sandstone Rd, Airport Rd) - Deck patching, joint replacement, epoxy overlay, partial paint, steel and concrete beam repairs, steel beam high load hit repairs, substructure repairs, approach work, barrier rail patching and maintaining traffic. Project was let in December and will start in early May.

M-50 (Napoleon Rd. to Stoney Lake Drain) – One course mill and resurfacing. Anticipated start mid-May.

M-50 (Ganson to North and Michigan to Wildwood) – Full pavement reconstruction with drainage and other improvements. Ganson to North portion underway with through traffic detour. Stage completion estimated for the end of May.

Lansing Ave over I-94-Bridge repair due to a high load hit this fall. Project is a partial deck replacement and beam repairs. Project was let in December and will start in in early June

M-60 (EB & WB OV I-94), (PE, SUB & ROW) – Bridge Replacement
Project scope is under development.

US-127 at Floyd – Offset SB Rt. Turn Lane & Overhead Flashing Signal
Project in design, all “M” funds. Anticipated July letting. Construction to begin no earlier than late August.

M-50 at Murray Rd. – Tree Removal & HMA Shoulder Addition.
Tree removal complete. Shoulder design underway, all “M” funds. Anticipated June letting.

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. Also includes City of Jackson initiated two-way conversion of Louis Glick Hwy. and Washington. Continuing to work on plan development. Right-of-Way acquisition will begin this summer.

M-50 (Rives Junction to Pope Church Road) – Micro-surface of existing roadway pavement.

I-94 BL (Cooper Street to Dwight Street) – Single course mill and resurfacing with ADA sidewalk ramp improvements.

M-106 (Bunker Hill to East of Sayers Road) – Single course mill and resurfacing.

M-50/US-127 BR (North Street to Boardman) – Longitudinal joint repair with asphalt mastic and micro-surface materials.

M-99 (Railroad St. to Jackson/Eaton County Line) – Fiber mat placement with single course micro-surface.

FY 2018

M-60 (Emerson to Renfrew) – HMA cold milling and 2 course overlay with joint repairs, intermittent curb and gutter replacement, minor drainage improvements and intersection improvements. Project design began fall 2015.

M-60 (Chapel Rd to Emerson Rd) - Rehabilitation and intermittent reconstruction including widening for center left-turn lane between Chapel Road and Dearing Road; drainage improvements, sidewalk upgrades and possible non-motorized work. Project design began fall 2015.



Jackson County Airport – Reynolds Field

Flying Jackson Forward!

Kent L. Maurer, Airport Manager

JACTS Airport Report May 2016

- Phase I Runway 7-25 Construction project has restarted
- Move Airport Road-Argyle Street curve to start after 40k yards of borrow removed from that area
- Landfill excavation and hauling in progress
- Fencing is ongoing





**DEPARTMENT OF
TRANSPORTATION**

Christopher J. Bolt, MPA, PE
Managing Director

Robert D. Griffis
Director of Operations

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

Shawn R. Surque
Project Manager

Vacant
Administrative Services Manager

May 4, 2016

Mr. Steven Duke
Executive Director
Region 2 Planning Commission
120 West Michigan Avenue
Jackson, MI 49201

Dear Mr. Duke:

Subject: FY 2017 TIP Amendment

The Jackson County Department of Transportation is hereby requesting approval from the Region 2 Planning Commission Committee, JACTS Technical Advisory & JACTS Policy Committees concerning the following Transportation Improvement Program (TIP) Amendments for FY 2014 – 2017:

1. **FY 2017—Add:** Non-Motorized Multi Use Pathway on Rives Junction Road from M-50 (Clinton Road) to Township Line; Total Cost--\$277,780; Safety Funds--\$222,224; Local Match--\$55,556
2. **FY 2017—Add:** Countdown Pedestrian Signals—Airport Road/Springport Road/County Farm Road; Total Cost--\$101,200; Safety Funds--\$80.960; Local Match--\$20,240

Proposed work for Rives Junction Road will be to construct a ten (10) foot wide bituminous non-motorized multi use path along the west side of the road from M-50 (Clinton Road) to the north end of the Northwest School properties. Proposed work for the Airport Road/Springport Road/County Farm Road intersection will consist of installing Accessible Pedestrian Signals (APS) countdown pedestrian signals, especially for the benefit of the nearby assisted living centers where their mobility is often challenged by the size and complexity of the intersection.

Please call me at (517) 788-4230 or e-mail jmichalsky@co.jackson.mi.us for any questions or additional information.

Respectfully Submitted,

Joseph M. Michalsky, P. E.
Jackson County Department of Transportation

Your Local Road Professionals
2400 North Elm Road, Jackson, Michigan 49201-7643
Telephone (517) 788-4230 * Fax: (517) 788-4237
<http://www.jerc-roads.org>



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

KIRK T. STEUDLE
DIRECTOR

May 10, 2016

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 four amendments to the FY 2014-2017 Transportation Improvement Plan (TIP).

The MDOT TIP amendments are as follows:

Fiscal Year	Project Name	Limits	Project Description	Funding
2016 JN 129398	US-127 / US 223	3 structures in Jackson and Lenawee counties	Consultant Bridge Scoping	Early Preliminary Engineering Federal: \$ 40,925 ST State: 9,075
2016 JN 129415	I-94	M-60 to Sargent Road	Install freeway delineation	Construction State: 43,651
2016 JN 129991	M-50	Pope Church Rd to Ingham/Jackson Co. Line	Micro-Surface, Warranty	Preliminary Engineering Federal: \$ 12,278 ST State: 2,722
2017 JN 129991	M-50	Pope Church Rd to Ingham/Jackson CL	Micro-Surface, Warranty	Construction Federal: \$ 670,743 ST State: 148,735

Z

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