
**JACKSON AREA COMPREHENSIVE TRANSPORTATION STUDY (JACTS)
POLICY COMMITTEE**

**FOR FURTHER INFORMATION
CONTACT:**

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

DATE: THURSDAY, NOVEMBER 19, 2015

TIME: 8:00 A.M.

**PLACE: Jackson Co. Tower Bldg.
120 W. Michigan Ave. - 5th 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 Policy Committee Meeting of October 15, 2014 and Receive the Minutes of the Technical Advisory Committee Meeting of October 13, 2014 (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
 - Fitness Council of Jackson
 - Enterprise Group (<http://www.enterprisegroup.org>)
5. JACTS FY 2014-2017 Transportation Improvement Program (TIP) Amendments (enclosed) – **ACTION**
 - Jackson County Department of Transportation
 - Michigan Department of Transportation
6. JACTS FY 2017-2020 TIP Project Nomination Form (enclosed) – **DISCUSSION**
7. Other Business
 - FHWA Update
 - MDOT Update
8. Public Comment
9. Adjournment

MINUTES

JACTS POLICY COMMITTEE

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

Thursday, October 15, 2015

Members Present: Todd Brittain, Leoni Township
Pete Jancek, Blackman Charter Township
Elwin Johnson, Region 2 Planning Commission
John Lanum, MDOT – Lansing
Phil Moilanen, Jackson Area Transportation Authority
Steve Shotwell, Chair, Jackson County Commission
Mike Trudell, Summit Township
Dan Wymer, Napoleon Township
Marston Fortress, Spring Arbor Township
Keith Acker, Sandstone Charter Township
Joe Michalsky, JACTS Technical Advisory Committee
Mike Overton, Jackson County Department of Transportation

Members Absent: Patrick Burtch, City of Jackson
Jason Smith, City of Jackson
John Feldvary, Jackson County Airport-Reynolds Field

Others Present: John Dowling, City of Jackson
Steve Duke, Region 2 Planning Commission
Aaron Dawson, Region 2 Planning Commission
Susan Richardson, Region 2 Planning Commission
Chris Gulock, MDOT – University Region

ITEM 1 CALL TO ORDER

Chair Shotwell called the meeting to order at 8:05 AM. A quorum was present.

ITEM 2 PUBLIC COMMENT

No public comments were received.

ITEM 3 APPROVE MINUTES OF THE POLICY COMMITTEE MINUTES OF AUGUST 20, 2015 AND RECEIVE THE TECHNICAL ADVISORY COMMITTEE MEETING MINUTES OF AUGUST 11, 2015

The motion was made by Mr. Jancek, supported by Mr. Brittain, to approve the Policy Committee meeting minutes of August 20, 2015 and to receive the Technical Advisory Committee meeting minutes of August 11, 2015 as presented. The motion carried unanimously.

JACTS POLICY COMMITTEE MINUTES

October 15, 2015

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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. The Fitness Council report was included in the packet. Mr. Duke asked if the Michigan Avenue project was still on schedule, and Mr. Dowling confirmed that it will be completed on time. Mr. Michalsky informed the Committee that the Fifth Street project is still awaiting a project award due to insurance issues with Amtrak. The project will be completed early in the spring. Mr. Acker inquired about the airport project and moving 500,000 cubic yards of fill dirt on local roads, Mr. Michalsky stated that after the project the roads will be repaired. Mr. Acker also asked about traffic calming measures on I-94 overpasses, stating that Dearing Rd. has low visibility and vehicles travel too fast. Mr. Michalsky said that speed limits are his jurisdiction, but safety signage would be through MDOT. Mr. Duke asked about funding estimates for next fiscal year and Mr. Lanum stated they will be available the following week.

ITEM 5 **JACTS FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AMENDMENTS**

Mr. Michalski presented the requested amendments to the Committee for Jackson County. The amendments shifted multiple projects due to funding constraints. A copy of the amendment request was included in the meeting packet and reviewed. Mr. Gulock also presented one proposed amendment, which moved the M-50 project out to FY 2026 due to funding constraints. Mr. Jancek made a motion to approve the FY 2014-2017 TIP Amendments as presented, which was supported by Mr. Moilanen. The motion carried unanimously.

ITEM 6 **FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) DEVELOPMENT**

Mr. Duke explained that he had notified MDOT, JCDOT, City of Jackson, and JATA regarding the development of project lists for consideration for the FY 2017-2020 Transportation Improvement Program. He requested that projects be submitted no later than December 31, 2015. A meeting will be held in January to review the proposed projects in relation to the federal revenue anticipated. He suggested that the townships begin the process of reviewing projects with the Jackson County Department of Transportation. Townships are not eligible to submit projects through JACTS for funding – only Act 51 agencies (villages, cities, JCDOT, and JATA) can apply directly for the federal funds.

ITEM 7 **MDOT UNIVERSITY REGION NON-MOTORIZED PLAN, MDOT**

Mr. Gulock presented the new University Region Non-Motorized plan. He explained that the plan does not supersede local plans, but is intended to be used as a regional guide. Mr. Acker inquired if TAP Grant funding can be used for maintenance, and Mr. Gulock said that it can, but it is typically left to the municipality to maintain the project. Mr. Wymer asked if the plan indicated rail corridors. Mr. Gulock stated that it does, but it does not indicate if they are active or not.

JACTS POLICY COMMITTEE MINUTES

October 15, 2015

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ITEM 8 OTHER BUSINESS

- FHWA – Mr. Lanum stated that federal authorizations for funding are set to expire on October 29, 2015.
- MDOT – Mr. Lanum also informed the Committee that no resolution for State of Michigan funding has passed.

ITEM 9 PUBLIC COMMENT

No additional public comments were received.

ITEM 10 ADJOURNMENT

There being no further business, Chair Shotwell adjourned the meeting at 9:58 AM.

Respectfully submitted,

Steven Duke
Executive Director

MINUTES

JACTS TECHNICAL ADVISORY COMMITTEE

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

Tuesday, October 13, 2015

Members Present: Andrea Dewey, FHWA (Ex-officio)
Jon Dowling, City of Jackson – Engineering
Steve Duke, Region 2 Planning Commission
Rick Fowler, MDOT- Lansing
Joe Michalsky, Jackson County Dept. of Transportation
Mike Rand, Jackson County Dept. of Transportation
Alexandra Cash, Fitness Council of Jackson
Todd Knepper, City of Jackson Public Works

Members Absent: Jack Ripstra, Blackman Charter Township
Amy Torres, The Enterprise Group
Kent Maurer, Jackson County Airport – Reynolds Field
Brad Charkowske, Jackson Area Transportation Authority
Troy White, City of Jackson – Engineering
Christopher Bolt, Jackson County Dept. of Transportation
Kari Martin, MDOT-University Region

Others Present: Tyler Kent, MDOT – Lansing
Chris Gulock, MDOT-University Region
Oliver Lindsay, Citizen
Aaron Dawson, Region 2 Planning Commission

ITEM 1 **CALL TO ORDER**

Chair Michalsky called the meeting to order at 9:30 AM. Introductions were made.

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 AUGUST 11, 2015 AND RECEIVE THE POLICY COMMITTEE MINUTES OF AUGUST 20, 2015**

The motion was made by Mr. Fowler, supported by Mr. Dowling, to approve the Technical Advisory Committee meeting minutes of August 11, 2015 and receive the Policy Committee meeting minutes of August 20, 2015 as presented. The motion carried unanimously.

JACTS TECHNICAL ADVISORY COMMITTEE

October 13, 2015

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ITEM 4 **AGENCY STATUS REPORTS**

Project status updates were reviewed by the City of Jackson, Jackson Area Transportation Authority, Jackson County Airport – Reynolds Field, and the Jackson County Department of Transportation. The Fitness Council of Jackson and the Michigan Department of Transportation distributed reports at the meeting. There was no report from the Enterprise Group.

ITEM 5 **JACTS FY 2014-2017 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AMENDMENTS**

Chair Michalsky informed the committee of several projects being reprogrammed for a new year due to funding changes and development of new projects. The amendment lists are included in the agenda packet. Also, Mr. Gulock presented one amendment in which M-50, from US-127 to Napoleon Rd., would be delayed until 2026 due to budget constraints. Mr. Rand made a motion to approve the amendments to the FY 2014-2017 TIP as presented, which was supported by Mr. Fowler. The motion carried unanimously.

ITEM 6 **FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) PROJECT DEVELOPMENT**

Mr. Duke informed the committee that he had provided a calendar for S/TIP development at the June meeting. He is expecting the federal-aid target amounts from MDOT in October. He has requested that all agencies begin developing and submitting their list of projects. A meeting will be scheduled in September to review and prioritize the projects.

ITEM 7 **MDOT-UNIVERSITY REGION NON-MOTORIZED PLAN**

Mr. Gulock presented the complete University Region Non-Motorized Plan. He also stated that the plan as approved provides a current snapshot of facilities only, and that no formal plan to update has been completed. A copy of the plan is available at www.uregionnomoplan.com.

ITEM 8 **OTHER BUSINESS**

- **FHWA:** Ms. Dewey stated that MAP-21 has been extended through October 29, 2015. Currently it has not been extended again. Environmental Justice training is scheduled for October 29. Rulemaking for system performance, freight and CMAQ will be published in October with a 60 day comment period. The safety and planning rules are expected in November. Ms. Dewey also asked that amendments to the new TIP projects be held until the new TIP is approved by FHWA. There was also an inquiry about the prioritization process for the MPO.
- **MDOT:** Mr. Fowler informed the committee about the STIP schedule and that MPO's will be submitting projects via E-STIP.

JACTS TECHNICAL ADVISORY COMMITTEE

October 13, 2015

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ITEM 8 **PUBLIC COMMENT**

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

ITEM 9 **ADJOURNMENT**

There being no further business, Chair Michalsky adjourned the meeting at 10:31 AM.

Aaron Dawson
Senior Planner



Neighborhood & Economic Operations

Building a Stronger Jackson

161 W. Michigan Avenue • Jackson, MI 49201-1303 • Facsimile (517) 780-4781

Building Inspection
(517) 788-4012

Code Enforcement
(517) 788-4060

Engineering
(517) 788-4160

Planning & Economic Development
(517) 768-6433

To: JACTS Technical Advisory and Policy Committees

DATE: October 30, 2015

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. **Revising plans to submit to MDOT for advertising.**

West Ave: Bloomfield to High (urban) - Reconstruct pavement with curb repairs. Wade-Trim is the City's consultant. Bailey Excavating is the City Contractor. **Work is underway. Curb is almost complete and the final paving is planned for the week of November 9. Traffic signal strain poles coming in around mid-November and final signal work completed by November 30.**

Lewis Street Bridge (Local Bridge) – Bridge replacement over the Grand River. FTC&H is the City's consultant. **Work is underway. Beams are set with the deck scheduled to be poured on November 2. Looking to have everything done and opened to traffic by November 20.**

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 Exc is the low bidder. Construction in early spring.**

2016

Mechanic: Morrell to Washington (Urban) - Reconstruction with water main replacement. DLZ is the City's consultant. **Preliminary design is being reviewed by the City.**



2350 EAST HIGH STREET

JACKSON, MICHIGAN 49203-3490

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

**Projects
2014-2017 TIP
(November, 2015 Report)**

FY 2014

1. **Vehicle procurements**
 - a. 5 Ford Transits and 1 El Dorado have been ordered
2. **Transit Center Refurbishment**
 - a. Bid extended to November
 - b. Projected project completion by Spring 2016
3. **HVAC replacement and upgrade at Main Base**
 - a. A&E bid due by end of October.
 - b. Projected start date 2nd Quarter FY2016

FY 2015

1. **Shop Equipment**
 - a. Procurement underway MDOT delays on approval December 2015
2. **Facility Upgrades (5339)**
 - a. Grant authority has been awarded
 - b. Procurement schedule is being developed.
3. **ADA Compliant Software for increasing rider mobility**
 - a. Researching vendors and available technologies
 - b. Plan on starting project early in 2016.

CHRISTOPHER J. BOLT, MPA, P.E.
Managing Director
ROBERT D. GRIFFIS
Director of Operations



JOSEPH M. MICHALSKY, P. E.
Director of Engineering
MARILYN KILPATRICK
Office Manager

**DEPARTMENT OF
TRANSPORTATION**

**Jackson Area Comprehensive Transportation Study (JACTS)
Technical Advisory Committee & Policy Committee
November 10, 2015**

2015 PROJECTS:

HAGUE AVENUE BRIDGE OVER THE GRAND RIVER (Local Bridge): Project complete and open to traffic on August 28th

BOARDMAN ROAD: WEST AVENUE TO MAYNARD ROAD (STUL): Project completed July 1st

MOSCOW ROAD: M – 60 TO THE SOUTH COUNTY LINE (STP-Rural): Project completed September 14th

LANSING AVENUE: HENRY ROAD TO THE NORTH COUNTY LINE (STP-Rural): Project completed September 14th

COUNTY FARM ROAD: GARDNER ROAD TO PARMA ROAD (STP-Rural): Project completed September 14th

GUARDRAIL REPLACEMENT (Safety): Project completed July 28th

FIFTH STREET: PAGE AVENUE TO BROAD STREET (Category F and Streetscape TAP Grant): Approved by MDOT Ad Board and MDOT Commission; waiting for award—RR insurance issues

2016 PROJECTS:

WEST MICHIGAN AVENUE BRIDGE OVER MDOT RAILROAD AND RAILROAD STREET (Local Bridge): T, S and L drawings were approved; must be redone for new railroad requirements

ROBINSON ROAD: WEST MICHIGAN AVENUE TO MCCAIN ROAD (STUL): Design underway; Program Application submitted; looking for an April 2016 letting

BERRY ROAD: RIVES EATON ROAD TO LANSING AVENUE (STP-Rural): Move to 2017

RIVES EATON ROAD: PERRINE ROAD TO BERRY ROAD (STP-Rural): Move to 2017

HARDCASTLE ROAD: HORNING ROAD TO M – 124 (STP-Rural): Delete and replace with other PM projects

2017 PROJECTS

ROBINSON ROAD: SPRING ARBOR ROAD TO KIBBY ROAD (STUL): No activity

EAST MICHIGAN AVENUE UNDER THE RAILROAD VIADUCT (STP-Rural): No activity

DEARING ROAD: COUNTY FARM ROAD TO WEST MICHIGAN AVENUE (STP-Rural): Move to 2016

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



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

KIRK T. STEUDLE
DIRECTOR

November 10, 2015

FY 2015

I-94 (OV US-127/M-50) - Full paint, concrete surf coat. CPM Bridge work is complete, final punchlist items are underway

US-127 (Boardman to South of Parnall Ramps) – Maintenance project that was let this fall for the CPM paving of US-127/West Ave. under I-94 to the change of pavement just south of Parnall Ramps along with Springport and I-94 ramps. Work is anticipated to start the night of the 28th. Anticipate about 7-8 days of work to complete.

I-94 EB & WB – Grass Lake Weight Scales, Expand concrete parking pad for chase vehicles. Work is being completed by MDOT forces.

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. Currently finishing up final plans. OEC Meeting was held and the project is on schedule for a December letting

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. Currently finishing up final plans. This is packaged as a single project with the above bridges.

M-50 (US-127 NB entrance ramp) to Napoleon Rd. - HMA cold milling and 2 course overlay with joint repairs, intermittent curb and gutter replacement, minor drainage improvements, and intersection improvements. Final plans are complete and ROW has been certified. The OEC Meeting was held. The project's design will be completed and put on the shelf waiting for available funds to determine a construction season.

I-94 BL/W. Michigan Ave. (Brown St. to Washington / Louis Glick) – Full concrete pavement roadway reconstruction with water main, lighting and sidewalk replacement. Continuing to work on plan development. Right-of-Way acquisition will begin this summer.

M-50 (Ganson to North and Michigan to Wildwood) – Full pavement reconstruction with drainage and other improvements. Continuing to work on plan development. Right-of-Way acquisition will begin this summer.

M-60 (EB & WB OV I-94), (PE, SUB & ROW) – Bridge Replacement

Project scope is under development.

FY 2017

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 will begin 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 will begin fall 2015.

I-94 (Michigan Ave. to Dearing Rd.), (PE & ROW) – Reconstruction

Project scope is under development.



Jackson County Airport – Reynolds Field

Flying Jackson Forward!

Kent L. Maurer, Airport Manager

JACTS Airport Report November 2015

- Runway 7-25 Phase I Construction and landfill disposal has started



Pre-construction meeting Runway 7-25 Phase I



Airport-Argyle relocation utility contractor meeting



Telephone: (517) 990-9798
E-mail: info@fitnesscouncil.org
www.fitnesscouncil.org

225 N. Jackson Street, Jackson, MI 49201

Agency Update

November 2015

Fitness Council of Jackson, through Walkable Communities Coalition (WCC) is forming a partnership with the Health Improvement Organization. The WCC will now serve as the Active Living Health Action Team. With support from Health Improvement Organization the group may gain greater traction in the community. The coalition will still receive administrative support from Region 2 Planning Commission.

Alexandra Cash

Executive Director

CHRISTOPHER J. BOLT, MPA, P.E.
Managing Director
ROBERT D. GRIFFIS
Director of Operations



DEPARTMENT OF
TRANSPORTATION

JOSEPH M. MICHALSKY, P. E.
Director of Engineering
MARILYN KILPATRICK
Office Manager

October 30, 2015

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

Dear Mr. Duke:

Subject: FY 2016-2017 TIP Amendment

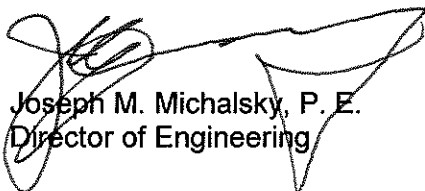
The Jackson County Department of Transportation is hereby requesting approval from the Region 2 Planning Commission Committee, JACTS Technical Advisory & JACTS Policy Committees concerning the following Transportation Improvement Program (TIP) Amendments for FY 2014 – 2017:

1. **FY 2016—Delete:** Hardcastle Road: Horning Road to M – 124 (Wampler's Lake Road, Preventative Maintenance; \$450,000 STP-Rural, \$150,000 Local
2. **FY 2016—Add:** Mt. Hope Road: Grass Lake Village to I - 94, Preventative Maintenance; and
3. **FY 2016—Add:** Francisco Road/Clear Lake Road: East Michigan Avenue to I - 94, Preventative Maintenance; \$360,000 STP- Rural; \$90,000 State – D
Mt. Hope Road and Francisco Road/Clear Lake Road are combined into one (1) project
4. **FY 2016—Scope Change:** Dearing Road—extend the southern project limit from West Michigan Avenue to M – 60 (Spring Arbor Road. There will be no change in the dollar values; \$259,000 STP-Rural, \$200,000 State - D

Proposed work for all Mt. Hope Road and Francisco Road/Clear Lake Road will include wedging, single chip seal and fog seal plus new pavement markings.

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.
Director of Engineering

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

November 10, 2015

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

The MDOT TIP amendments are as follows: Add projects JN 128542 (P.E. & Const.), JN 127492 JN 120268, JN 128046, JN 128935, Increase funding, JN 113565.

Fiscal Year	Project Name	Limits	Project Description	Funding
2016 JN 128542	I-94	EB & WB I-94 from the Jackson CL to M-60	Full Depth Concrete Joint Repairs	Preliminary Engineering State: \$15,000
2016 JN 128542	I-94	EB & WB I-94 from the Jackson CL to M-60	Full Depth Concrete Joint Repairs	Construction State: \$1,485,000
2016 JN 127492	M-50	Napoleon Road to Stoney Lake Drain	HMA Cold Milling w/ Single Course Overlay	Construction Federal: \$344,034 (ST) State: 76,289
2016 JN 120268	M-50 / US- 127 BR	Michigan to Wildwood & Ganson to North St.	Reconstruction	Construction Federal: \$1,905,622 (IM) State: 369,104 Local: 147,944
2016 JN 113565	I-94 BL	Brown to Louis Glick	Reconstruction	Construction Federal: \$6,985,163 (NH) State: 1,339,301 Local: 544,847

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

**Jackson Area Comprehensive Transportation Study (JACTS)
FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM
PROJECT/PROGRAM NOMINATION FORM**

Agency Name _____

Proposed Project _____

Project Limits _____

Length (in mi.) _____ Functional Class _____ Traffic Volume _____

Year of last improvement _____ Description of last improvement _____

In Long Range Plan? Yes _____ No _____ Not Applicable _____

Estimated % Commercial Traffic _____ Priority within jurisdiction _____

Year Requested: 2017 (STP) _____ 2018 (STP) _____ 2019 (STP) _____ 2020 (STP) _____
Any Year _____

Work Description: Please consider the following factors when completing the work description:

- | | |
|---|---|
| • Current number of lanes | • Drainage problem corrected? |
| • Proposed number of lanes | • Replace/new bridge or culvert as part of project? |
| • Current lane width | • Total crashes on segment in last 3 years |
| • Proposed lane width | • Project benefits other modes (wide shoulders, separated nonmotorized facility done as part of project, corrects hazardous intersection, accommodates transit) |
| • Compatibility with 2040 LRTP Performance Goals/Measures | |

Total Participating Cost \$ _____ Total Federal \$ _____

Total Non-Participating Cost \$ _____ Total Local \$ _____

Additional Comments

[illegible]