



JACKSON AREA COMPREHENSIVE TRANSPORTATION STUDY (JACTS) TECHNICAL ADVISORY COMMITTEE (TAC) MEETING

*Wednesday, September 18, 2024 / 9:30 AM
Jackson City Hall / 10th Floor / 161 W. Michigan Ave., Jackson, MI 49201*

AGENDA

1. Call to Order
2. Public Comment
3. Election of Vice-Chair – **ACTION**
4. Approve Minutes of the Technical Advisory Committee Meeting of August 14, 2024, and Receive the Minutes of the Policy Committee Meeting of August 15, 2024 (see enclosures) – **ACTION**
5. Agency Status Reports – **DISCUSSION**
 - City of Jackson (enclosed)
 - Jackson Area Transportation Authority (enclosed)
 - Jackson County Department of Transportation (enclosed)
 - Michigan Department of Transportation (not provided)
 - Jackson County Airport-Reynolds Field (not provided)
 - Enterprise Group (<http://www.enterprisegroup.org>)
5. Approval of Amendments to the JACTS FY 2023–2026 Transportation Improvement Program (TIP) (see enclosure) – **ACTION**
 - City of Jackson (4)
 - Jackson County Department of Transportation (9)
 - Michigan Department of Transportation (2)
6. Other Business
 - JACTS Meeting Calendar for Remainder of 2024 (see enclosure)
7. Public Comment
8. Adjournment



Regional Planning, Research & Advisory Services

MINUTES

JACTS TECHNICAL ADVISORY COMMITTEE

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

Wednesday, August 14, 2024

Members Present: Charlie Briner, JCDOT
Robert Caldwell, JCDOT
Jeff Crow, City of Jackson
Jon Dowling, City of Jackson (Vice-Chair)
Brett Gatz, Region 2 Planning Commission
Angie Kline, JCDOT (Chair)
Mark Kloha, MDOT – Statewide Planning
Patrick O’Dowd, JATA
Jack Ripstra, Local Government Representative
Kelby Wallace, MDOT – Jackson TSC
Troy White, City of Jackson

Members Absent: Andrea Strach, MDOT – University Region
Juan Zapata, Jackson County Airport

Others Present: Jim Cole, JCDOT
Jill Liogghio, Region 2 Planning Commission

ITEM 1 **CALL TO ORDER**

Chair Kline called the meeting to order at 9:31 a.m. A quorum was present.

ITEM 2 **PUBLIC COMMENT**

No public comments were received.

ITEM 3 **APPROVE MINUTES OF THE TECHNICAL ADVISORY COMMITTEE MEETING OF JULY 17, 2024 AND RECEIVE THE POLICY COMMITTEE MINUTES OF JULY 18, 2024**

A motion was made by Mr. Ripstra, supported by Mr. Dowling, to approve the Technical Advisory Committee meeting minutes of July 17, 2024, and receive the Policy Committee meeting minutes of July 18, 2024, as presented. The motion carried unanimously.

ITEM 4 **AGENCY STATUS REPORTS**

Project status updates were presented by the City of Jackson (Mr. Dowling), Jackson Area Transportation Authority (Mr. O’Dowd), Jackson County Department of Transportation (Mr. Briner), and Michigan Department of Transportation (Mr. Wallace).

ITEM 5 **APPROVAL OF AMENDMENTS TO THE JACTS FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

The following amendments to the JACTS FY 2023-2026 Transportation Improvement Program (TIP) were presented to the committee:

- Jackson Area Transportation Authority
 - Funding adjustment for a county wide Transit Operating project for FY25, estimated at \$86,216.
 - Addition of an area wide Van Replacement project for FY24, estimated at \$125,000.
- Jackson County Department of Transportation
 - Funding adjustment for a Traffic Safety project on Horton Rd for FY26, estimated at \$295,465.
 - Deletion of a countywide Road Safety Audit project for FY24, estimated at \$20,000.
- Michigan Department of Transportation
 - Funding adjustment for a region wide Traffic Safety project for FY25, estimated at \$2,880.

A motion was made by Mr. Gatz, supported by Mr. Briner, to approve the amendments to the JACTS FY 2023-2026 TIP as presented. The motion carried unanimously.

ITEM 6 **FY 2023-2026 STIP/TIP DEVELOPMENT SCHEDULE**

Mr. Gatz presented the schedule for FY 2023-2026 TIP development. He notified the committee that the call for projects will take place in October, and that he will send out the revenue numbers to the local agencies.

ITEM 7 **OTHER BUSINESS**

No other business was presented.

ITEM 8 **PUBLIC COMMENT**

No public comments were received.

ITEM 9 **ADJOURNMENT**

There being no further business, Chair Kline adjourned the meeting at 9:48 a.m.

Brett Gatz, Recording Secretary
Region 2 Planning Commission



Regional Planning, Research & Advisory Services

MINUTES

JACTS POLICY COMMITTEE

Jackson County Tower Bldg.
120 W. Michigan Ave. – 5th Floor
Jackson, MI 49201

Thursday, August 15, 2024

Members Present: Heather Bowden, MDOT – Statewide Planning
Jonathan Greene, City of Jackson
David Herlein, Spring Arbor Township
Pete Jancek, Blackman Charter Township (Vice-Chair)
Mike Jester, Leoni Township
Angela Kline, JACTS TAC
Patrick O’Dowd, JATA (Alt.)
Mike Overton, JCDOT
Tim Pickett, City of Jackson
Margie Walz, R2PC Executive Committee

Members Absent: Michael Brown, JATA
Cameron Carr, Jackson County Airport Board
Dan Gallagher, Napoleon Township
James Shotwell, Jackson County Board of Commissioners (Chair)
Mike Trudell, Summit Township

Others Present: Charlie Briner, JCDOT
Brett Gatz, Region 2 Planning Commission
Jill Liogghio, Region 2 Planning Commission
Andrea Strach, MDOT – University Region
Kelby Wallace, MDOT – Jackson TSC
Troy White, City of Jackson

ITEM 1 **CALL TO ORDER**

Vice-Chair Jancek called the meeting to order at 8:03 a.m. A quorum was present.

ITEM 2 **PUBLIC COMMENT**

No public comments were received.

ITEM 3 **APPROVE MINUTES OF THE POLICY COMMITTEE MEETING OF JULY 18, 2024 AND
RECEIVE THE TECHNICAL ADVISORY COMMITTEE MINUTES OF JULY 17, 2024**

A motion was made by Mr. Herlein, supported by Ms. Walz, to approve the Policy Committee meeting minutes of July 18, 2024, and receive the Technical Advisory Committee meeting minutes of July 17, 2024, as presented. The motion carried unanimously.

ITEM 4 **AGENCY STATUS REPORTS**

Project status updates were presented by the City of Jackson (Mr. White), Jackson Area Transportation Authority (Mr. O'Dowd), Jackson County Department of Transportation (Mr. Briner), and Michigan Department of Transportation (Mr. Wallace).

ITEM 5 **APPROVAL OF AMENDMENTS TO THE JACTS FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

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 - Deletion of a countywide Road Safety Audit project for FY24, estimated at \$20,000.
- Michigan Department of Transportation
 - Funding adjustment for a region wide Traffic Safety project for FY25, estimated at \$2,880.

A motion was made by Mr. Overton, supported by Mr. Jester, to approve the amendments to the JACTS FY 2023-2026 TIP as presented. The motion carried unanimously.

ITEM 7 **OTHER BUSINESS**

- Ms. Strach talked about the MDOT – University Region Active Transportation Plan and how a public meeting for Jackson is planned for October.
- Vice-Chair Jancek talked about business professionals in town for the NASCAR race who will be looking at the new Jackson Business Park.

ITEM 8 **PUBLIC COMMENT**

No public comments were received.

ITEM 9 **ADJOURNMENT**

There being no further business, Vice-Chair Jancek adjourned the meeting at 8:23 a.m.

Brett Gatz, Recording Secretary
Region 2 Planning Commission

TO: JACTS Technical Advisory and Policy Committees
DATE: September 5, 2024
FROM: Troy R. White, P.E.
SUBJECT: TIP Project Status

2024

Elm Avenue: North to Floral: Pavement Replacement and sidewalk and ramp repairs. Rowe Professional Services is consulting on this project. **Project is substantially complete and open to traffic. Punch list items are in process.**

Lansing Avenue Corridor Safety Enhancements (North) & (South): Reconstruct signal at Ganson-Jackson and Lansing-Monroe intersections with mast-arm mounted heads, enhance existing box span signal at Lansing-Ganson intersection, reconstruct signals at Lansing-North and Lansing-Clinton intersections with box span mounted heads, implement road diet to three lanes on Lansing Avenue from Steward to Clinton, and install ped warning signing at Lansing-Backus and Clinton-Monroe intersections. Hubble, Roth & Clark (HRC) is consulting on this project. Plans were submitted to MDOT on July 3 to get into the October 4 letting.

MLK Equality Trail, Prospect to MLK Jr Drive: Reconstruct trail with 12' wide concrete pavement. Hubble, Roth & Clark (HRC) is consulting on this project. **Work is complete and the trail is open to traffic.**

2025

Brown Street: Denton Road to High Street: Mill and resurfacing and sidewalk ramp repairs. Hubble, Roth & Clark (HRC) is consulting on this project. **GI was held on September 4, 2024. The goal is to be in MDOT's 01-10-25 letting. Brown Street will be packaged and let with the Blackstone Street project below.**

Blackstone Street: Glick Hwy to VanBuren Street: Left turn lanes being added at the intersection of Glick Hwy. Hubble, Roth & Clark (HRC) is consulting on this project. NEPA has been approved, design work is currently underway. **GI was held on September 4, 2024. The goal is to be in MDOT's 01-10-25 letting. Blackstone Street will be packaged and let with the Brown Street project above.**

Martin Luther King Jr. Dr.: South St to Morrell (MLK Corridor RAISE Grant): Reconstruct roadway with reduction from three lanes to two lanes with parking on both sides and multi-use path on west side. Hubble, Roth & Clark (HRC) is consulting on this project. GI was held with MDOT on May 29. Currently finalizing plans.

MLK Equality Trail, MLK Jr Drive to Merriman with Connector on South St to Trail: Reconstruct trail with 12' wide concrete pavement and construct connector to Ella Sharp Park Elmdale Trail along South Street. Hubble, Roth & Clark (HRC) is consulting on this project. **GI was held on September 4, 2024. The goal is to be in MDOT's 01-10-25 letting.**

Morrell Street Signals at Brown and at Wisner: Reconstruct signals with mast-arm mounted heads. Hubble, Roth & Clark (HRC) is consulting on this project. **GI was held on September 4, 2024. The goal is to be in MDOT's 01-10-25 letting.**

High St, Losey Ave and Morrell St bridges over the Grand River: Capital Preventive Maintenance work on the three bridges. Great Lakes Engineering is consulting on this project. GI completed in June 2024.



2350 East High Street
Jackson, Michigan 49203-3490
517.787.8363

PROJECT REPORT

September 2024

1. Facility Upgrades
 - a. Indoor Paint Project – concluding soon
 - b. Transfer Center roof replacement awarded to Billy White
2. Vehicle Updates
 - a. Looking for funding to replace aging fleet



Jackson County Department of Transportation

Angela N. Kline, PE, CPM
Managing Director



Keeping Our Community Safely in Motion...

Memorandum

Date: September 10, 2024

To: Mr. Brett Gatz
Region 2 Planning Commission

From: Angela N. Kline, PE, CPM
Managing Director

Charles W. Briner, PE
Director of Engineering

RE: September JACTS Update

We would like to provide the following update regarding our projects that are on the Transportation Improvement Program (TIP) for FY 2022, 2023, 2024 and 2025.

Fiscal Year 2022

U.S. Economic Development Administration (EDA) Grant Project
County Farm/Springport Corridor Improvements and Jackson Technology Park North Construction

- Project is currently 100% completed. Beginning the close out process with the contractor.

Fiscal Year 2023

STUL (Urban) Federal Aid Projects

JN 214664 and 216635 Signal Modernization Project at Multiple Intersections

Intersections Include:

Lansing Avenue and Parnall Road

Badgley Road and Horton Road

McCain Road and Robinson Road

Airport Road and Wayland Drive/Meijer

Contractor starting Foundations at McCain and Robinson Road intersection and plan to complete foundations for all intersections over the next 6-8 weeks.

HRRR & HSIP Funding – MDOT Safety Grant Projects

JN 219215 130 Miles of Center Line & edge line pavement markings

90% of project completed, remaining work is planned to be completed in the Spring of 2025

JN 213984 Springport Road and Minard Road Compact Roundabout

Roundabout completed and open to traffic



STL (Rural) Federal Aid Projects

JN 219409 Dettman Road from Gregory to Blake – Force Account

Paving began Monday 9/16 by JCDOT crews, and scheduled to finish by the end of the week.

JN 219408 Blackman Road from Leora Lane to County Farm – Force Account

Paving began Monday 9/10 by JCDOT crews, and scheduled to finish by the end of the week.

Fiscal Year 2024

HRRR & HSIP Funding – MDOT Safety Grant Projects

Transportation Alternatives Program (TAP) Grant – Shared-use Pathway Project

JN 210635 Mike Levine Lakelands Trail Extension

Final plans received from Mannik Smith Group, License agreement has been received from Consumers Energy for the proposed path. Coordinating with MDOT on final submittal documents

STUL (Urban) Federal Aid Projects

JN 216519 Napoleon Rd; Reynolds Rd; Blackman Rd; Hoyer Rd Overlay

Made final submittal to MDOT and project obligated. Scheduled for October Letting

STL (Rural) Federal Aid Projects

JN 216522 County Farm and Pulaski

Coordinating with Michigan Paving to schedule a preconstruction meeting in the coming weeks

JN 220975 East Michigan Ave from Grass Lake to County Line – Force Account

Waiting for MDOT Contract. Project consists chip sealing with JCDOT crews.

JN 220976 Lansing Ave from North Stone Road to Maple Grove Road – Force Account

Waiting for MDOT Contract. Project consists chip sealing with JCDOT crews.

JN 220977 Pulaski Road from County Line to Folks Road – Force Account

Waiting for MDOT Contract. Project consists chip sealing with JCDOT crews.

HRRR & HSIP Funding – MDOT Safety Grant Projects

JN 217971 Michigan Ave; Seymour Rd; Wolf Lake Rd; Fay Lake Rd; Cady Rd; Behling Rd Tree Removal

Made final submittal to MDOT and project obligated - Scheduled for October Letting

JN 218036 W. Michigan Ave and McCain Rd Tree Removal

September Letting, project came in 10.19% under the engineers estimate

JN 218025 Norvell Rd, Springport Rd and Moscow Rd Mumble Strips

September Letting, project came in 8.34% over the engineers estimate

JN 219913 Horizontal Curve Signage and Mumble Strips

September Letting, project came in 9.39% over the engineers estimate

Fiscal Year 2025

JN 220301 Airport Road

Currently in design to perform a two-course mill and fill and lane widening to accommodate increase traffic volume

JN 218257 Trist Road Bridge

Awarded bridge design to Brechting Bridge & Engineering

September 9, 2024

Brett Gatz, Planner
Region 2 Planning Commission
120 W. Michigan Avenue
Jackson MI 49201

Re: FY 2025 TIP Amendments

Dear Mr. Gatz:

The City of Jackson hereby requests approval of the following amendments to the FY 2023-2026 Transportation Improvement Program (TIP) from the JACTS Technical Advisory and JACTS Policy Committees:

FY	Job No.	Project	Project Description	Length	Funding	Action
2025	216593	Martin Luther King Equality Trail, MLK Jr Drive to Merriman and South Street Connector	Reconstruct existing 8' wide asphalt path with widened concrete pavement and construct connection trail from Elmdale Trail to MLK Equality Trail on South Street from Jackson Street to First Street	0.676	Federal, CRSM (no change) \$205,000 Federal, STUL (original) \$118,000 Federal, STUL (revised) \$252,360 Federal, ST (no change) \$ 61,000 City (original) \$ 99,000 City (revised) \$ 192,347	Change (funding and description)
2025	220137	Signal modernization on Morrell St at Brown St and at Wisner St	Reconstruct traffic signals with new mast arm mounted signals.	0.00	Federal, HISP (no change) \$625,700 City, Part. (no change) \$ 69,522 City, Non-Part. (add) \$ 19,050	Change (funding)
2025	221339	Brown Street, Denton Rd to High St	Mill and Resurface	0.388	Federal, STUL (original) \$277,140 Federal STUL (revised) \$218,546 City (original) \$ 69,285 City (revised) \$ 58,636	Change (funding)
2025	221341	Blackstone St, Glick Hwy to VanBuren St	Widen intersection at Glick to three lanes	0.062	Federal, STUL (original) \$226,870 Federal STUL (revised) \$151,104 City (original) \$ 56,718 City (revised) \$ 42,276	Change (funding)

This amendment to the current TIP is to revise the STUL grant amounts and associated City matches for 216593 (MLK Equality Trail), 221339 (Brown) and 221341 (Blackstone) to reflect current estimates and project programming. This amendment will also show the non-participating costs for 220137 (Morrell signals) for the coating of the galvanized supports. The original City amounts were based on the concept estimates when applying for the grant funding and the new amount is based on engineer's estimates based on the final designs. This amendment will also modify the description of for the connector trail for 216593 (MLK Equality Trail).

Thank you for your assistance with this request. If you have any questions or need additional information, please contact me at (517) 788-4160.

Sincerely,

A handwritten signature in blue ink that reads "Troy R. White". The signature is fluid and cursive, with the first letters of each name being capitalized and prominent.

Troy R. White, P.E.
City Engineer

C: Jonathan Greene, City Manager
Jeffrey D. Crow, P.E., Assistant City Engineer



Jackson County Department of Transportation

Angela N. Kline, PE
Managing Director



Keeping Our Community Safely in Motion...

Memorandum

Date: August 10, 2024

To: Ms. Jill Liogghio
Region 2 Planning Commission

From: Angela N. Kline, PE, CPM
Managing Director

Charlie Briner, PE
Director of Engineering

RE: September 2024 JACTS TIP Amendments

Jackson Department of Transportation is requesting approval from the Region 2 Planning Commission, JACTS Technical Advisory, and JACTS Policy Committees concerning the following Transportation Improvement Program (TIP) Amendments for FY 2023-2026:

Fiscal Year	Job #	Project Name	Limits	Project Description	Funding	Action
2025	216523	Sutton Rd	E Michigan Ave to Ann Arbor Rd	One Course Overlay	\$160,000 STUL \$40,000 Local Total \$200,000	Funding Adjustment and Limits
2025	216524	Moscow Rd	Masker Rd to Spring Arbor Rd	One Course Overlay	\$1,235,000 STL \$200,000 STUL \$154,998 STATE \$203,752 Local Total \$1,793,750	Update Project Name, Limits and Funding Adjustment

Fiscal Year	Job #	Project Name	Limits	Project Description	Funding	Action
2025		Clinton Way	W Parnall Rd to Clinton Rd	Wedge and Chip	\$65,280 STUL \$16,320 Local Total \$81,600	Add Project
2025		Dettman Rd	Gregory Rd to Michigan Ave	Overlay and Chip	\$75,200 STUL \$18,800 Local Total \$94,000	Add Project
2025		Robinson Rd	W Michigan Ave to McCain Rd	Chip Seal	\$65,503.02 STUL \$16,375.76 Local Total \$81,878.78	Add Project
2025		Wildwood	Laurence Ave to N Brown St	Mill and Overlay	\$236,800 STUL \$59,200 Local Total \$296,000	Add Project
2026	216636	Signal Modernization	At Page/Watts and Page/Falhee	Signal Modernization	\$191,000 CRSM \$122,000 STUL \$69,000 FLEX Total \$296,000	Update Project Limits and Funding Adjustment

Jackson Area Comprehensive Transportation Study

FY 2023-2026 Transportation Improvement Program

September 2024 Amendments

Fiscal Year	Job Number	Phase	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment Type	Total Job Cost Incl Non LAP
2024	217935	CON	Jackson County	Countywide	Multiple Route, Various Locations, Jackson County	0.000	Traffic Safety	Signal Backplates	\$113,118	\$0	\$12,569	\$125,687	HSIP	Phase Abandoned	\$0
2026	221527	CON	Jackson County	Turk Rd	Various Routes, Village of Brooklyn and Jackson County	2.778	New Facilities	Safe Routes to School Bicycle/Pedestrian Improvements	\$1,436,216	\$0	\$500,182	\$1,936,398	TA	Phase Added	\$2,420,498
2025	211147	UTL	MDOT	M-99	South Street north and east to Gibbs Road	1.451	Road Rehabilitation	Multi-course HMA mill & resurface, concrete pavement repairs, drainage impr	\$28,648	\$6,353	\$0	\$35,000	ST	Phase Added	\$7,504,045
2026	211147	CON	MDOT	M-99	South Street north and east to Gibbs Road	1.451	Road Rehabilitation	Multi-course HMA mill & resurface, concrete pavement repairs, drainage impr	\$5,150,321	\$1,142,069	\$0	\$6,292,390	ST,CR L,MNMP	Phase Budget equal or over 24%	\$7,504,045

JACTS TECHNICAL ADVISORY COMMITTEE 2024 MEETING SCHEDULE

JACTS Technical Advisory Committee meetings are held at 9:30 a.m. at Jackson City Hall, 161 W. Michigan Avenue, 10th Floor, Jackson, Michigan (Wednesday prior to Policy Committee every month). **** Starting in October, these meetings will be held Wednesday of the week prior to Policy Committee at 9:30 a.m. on the 5th Floor of the Jackson County Tower Building (same location Policy Committee meets) ****

January 17, 2024
February 14, 2024
March 20, 2024
April 17, 2024
May 15, 2024
June 13, 2024
July 17, 2024
August 1, 2024
September 18, 2024
October 9, 2024**
November 13, 2024**
December 11, 2024**

JACTS POLICY COMMITTEE 2024 MEETING SCHEDULE

JACTS Policy Committee meetings are held at 8:00 a.m. at the Jackson County Tower Bldg., 120 W. Michigan Avenue, 5th Floor, Jackson, Michigan:

January 18, 2024
February 15, 2024
March 21, 2024
April 18, 2024
May 16, 2024
June 20, 2024
July 18, 2024
August 15, 2024
September 19, 2024
October 17, 2024
November 21, 2024
December 19, 2024