JACKSON AREA COMPREHENSIVE TRANSPORTATION STUDY (JACTS) TECHNICAL ADVISORY COMMITTEE

FOR FURTHER INFORMATION, CONTACT:	DATE:	WEDNESDAY, DECEMBER 15, 2021
Steven Duke, Transportation Planner	TIME:	9:30 A.M.
Region 2 Planning Commission	PLACE:	Jackson City Hall – 10 th Fl. 161 W. Michigan Avenue
(517) 768-6706		Jackson, MI 49201

AGENDA 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 November 17, 2021 and Receive the Minutes of the Policy Committee Meeting of November 18, 2021 (see enclosures) **ACTION**

4. Agency Status Reports – **DISCUSSION**

- City of Jackson (enclosed)
- Jackson Area Transportation Authority (enclosed)
- Jackson County Department of Transportation (enclosed)
- Michigan Department of Transportation (enclosed)
- Jackson County Airport-Reynolds Field (not provided)
- Enterprise Group (<u>http://www.enterprisegroup.org</u>)
- 5. Approval of Amendments to the JACTS FY 2020–2023 Transportation Improvement Program (TIP) (see enclosure) **ACTION**
 - Jackson County Department of Transportation
 - City of Jackson
- 6. Opportunity for Public Comment Proposed Draft JACTS FY 2023-26 Transportation Improvement Program (TIP) Project Lists – **ACTION**
 - Urban-STP (enclosed)
 - Rural-STP/TEDF-D (to be distributed)
- 7. Hiring of New Principal Transportation Planner **DISCUSSION**
- 8. Other Business
- 9. Public Comment
- 10. Adjournment

** MASKS ARE REQUIRED IN CITY HALL **



Jackson Area Comprehensive Transportation Study

MINUTES

JACTS TECHNICAL ADVISORY COMMITTEE

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

Wednesday, November 17, 2021

Members Present:	Ryan Smith (Alt.), Jackson Area Transportation Authority Bret Taylor, Jackson County Dept. of Transportation Jon Dowling, Vice-Chair, City of Jackson – Engineering Steve Duke, Region 2 Planning Commission Mark Kloha, MDOT – Lansing Jim Cole (Alt.), Jackson County Dept. Of Transportation Mike Davis (Alt.), MDOT-University Region Alex Masten, The Enterprise Group Joe Bentschneider, Jackson County Dept. of Transportation Jack Ripstra, Blackman Charter Township Troy White, City of Jackson – Engineering

Members Absent: Jonathan Greene, City of Jackson Andy Pickard, FHWA (Ex-officio) Juan Zapata, Jackson County Airport – Reynolds Field

Others Present: Grant Bauman, Region 2 Planning Commission

ITEM 1 CALL TO ORDER

In the Chair's absence, Vice-Chair Dowling called the meeting to order at 9:30 AM.

ITEM 2 PUBLIC COMMENT

No public comments were received.

ITEM 3 APPROVE MINUTES OF THE TECHNICAL ADVISORY COMMITTEE MEETING OF SEPTEMBER 15, 2021 AND RECEIVE THE POLICY COMMITTEE MINUTES OF SEPTEMBER 16, 2021

120 West Michigan Avenue • Jackson, Michigan 49201 • 🕾 (517) 788-4426 • 📇 (517) 788-4635

A motion was made by Mr. Davis, supported by Mr. Ripstra, to approve the Technical Advisory Committee meeting minutes of September 15, 2021, and receive the Policy Committee meeting minutes of September 16, 2021, as presented. The motion carried unanimously.

ITEM 4 AGENCY STATUS REPORTS

Project status updates were presented by the City of Jackson, Jackson Area Transportation Authority, Jackson County Department of Transportation, the Michigan Department of Transportation, and The Enterprise Group.

ITEM 5APPROVAL OF AMENDMENTS TO THE JACTS FY 2020-2023 TRANSPORTATION
IMPROVEMENT PROGRAM (TIP)

The following amendments to the JACTS FY 2020-2023 Transportation Improvement Program (TIP) were requested:

FY	Job #	Name	Limits	Description	Funding	Action
2023 JCDOT	213736	Edgeline Pavement Markings	56 miles total on 78 roadway segments	Edgeline Pavement Markings	\$97,724.92 HSIP \$22,246.08 Local \$119,971.00 Total	Add
2023 JCDOT	213875	N. Stony Lake Rd; Seymour Rd; Race Rd.	Taylorfield Road to M-50; Trumble Road to Wooster Road; Ann Arbor Road to Seymour Road	Tree removal, pavement markings, signing upgrades	\$564,781.87 HRRR \$62,753.54 Local \$627,535.41 Total	Add
2023 JCDOT	213879	Dearing Rd; Jefferson Rd	W. Michigan Avenue to County Farm Road; S. Jackson Road / Waite Road to US-127	Tree removal, pavement markings, signing upgrades	\$461,101.01 HRRR \$51,233.45 Local \$512,334.46 Total	Add
2023 JCDOT	213984	Springport Rd at Minard Rd	At intersection	Convert skewed T- intersection to a compact roundabout	\$344,392.20 HRRR \$38,265.80 Local \$382,658.00 Total	Add
2023 JCDOT	214064	Horton Rd / S. Jackson Rd	Ferguson Road to Weatherwax Drive	Road safety audit	\$16,000.00 HSIP \$4,000.00 Local \$20,000.00 Total	Add
2023 JCDOT	214065	Moscow Road	At Hanover Road, Hatch Road, Sears Road, and Horton Road / Mathews Road	Road safety audit	\$16,000.00 HSIP \$4,000.00 Local \$20,000.00 Total	Add

A motion was made by Mr. Davis, supported by Mr. Ripstra, to approve the amendments to the JACTS FY 2020-2023 TIP as presented. The motion carried unanimously.

ITEM 6 REVIEW OF JATA RESERVE-A-RIDE RIDERSHIP PROGRAM

Mr. Smith reviewed the data he provided regarding JATA's reserve-a-ride program, both the ridership summaries for 2019-2021 as well as the trips denied during that same time period. The data did not include JATA's separate ride-to-wellness program. There was some discussion and Mr. Smith answered questions.

ITEM 7 APPROVAL TO RECEIVE THE JATA PUBLIC TRANSPORTATION SAFETY PLAN

Mr. Smith provided a brief summary of JATA's Public Transportation Safety Plan. A motion was made by Mr. Davis, supported by Ms. Masten, to receive the plan. The motion carried unanimously.

ITEM 8 APPROVAL OF MEETING DATES CALENDAR FOR 2022

Staff provided the proposed meeting schedule for 2022. A motion was made by Mr. White, supported by Mr. Taylor, to approve the 2022 meeting schedule. The motion carried unanimously.

ITEM 9 OTHER BUSINESS

No other business was brought before the Committee.

ITEM 10 PUBLIC COMMENT

No public comments were received.

ITEM 11 ADJOURNMENT

There being no further business, Vice-Chair Dowling adjourned the meeting at 10:15 AM.

Steve Duke Transportation Planner



Jackson Area Comprehensive Transportation Study

MINUTES

JACTS POLICY COMMITTEE

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

Thursday, November 18, 2021

Members Present:	John Feldvary, Jackson County Airport-Reynolds Field Jon Dowling (Alt.), JACTS Technical Advisory Committee Judy Southworth (Alt.), Leoni Township Jeff Franklin, MDOT – Lansing Mike Overton, Jackson County Department of Transportation Mike Brown, Jackson Area Transportation Authority Steve Shotwell, Chair, Jackson County Board of Commissioners Mike Trudell, Summit Township

- Members Absent: Keith Acker, Sandstone Township Dan Gallagher, Napoleon Township Jonathan Greene, City of Jackson Jae Guetschow, Region 2 Planning Commission David Herlein, Spring Arbor Township Pete Jancek, Vice-Chair, Blackman Charter Township Laura Schlecte, City of Jackson
- Others Present: Joe Bentschneider, Jackson County Department of Transportation Kelby Wallace, MDOT-Jackson TSC Ryan Smith, Jackson Area Transportation Authority Steve Duke, Region 2 Planning Commission Grant Bauman, Region 2 Planning Commission

ITEM 1 CALL TO ORDER

Chair Shotwell called the meeting to order at 8:00 AM.

ITEM 2 PUBLIC COMMENT

No public comments were received.

JACTS POLICY COMMITTEE MINUTES November 18, 2021 Page 2

ITEM 3 APPROVE MINUTES OF THE POLICY COMMITTEE MEETING OF SEPTEMBER 16, 2021 AND RECEIVE THE TECHNICAL ADVISORY COMMITTEE MINUTES OF SEPTEMBER 15, 2021

A motion was made by Mr. Trudell, supported by Mr. Feldvary, to approve the Policy Committee meeting minutes of September 16, 2021 and receive the Technical Advisory Committee meeting minutes of September 15, 2021 as presented. The motion carried unanimously.

ITEM 4 AGENCY STATUS REPORTS

Project status updates were provided by the City of Jackson, Jackson Area Transportation Authority, Jackson County Department of Transportation, Michigan Department of Transportation, and Jackson County Airport-Reynolds Field.

ITEM 5APPROVAL OF AMENDMENTS TO THE JACTS FY 2020-2023 TRANSPORTATION
IMPROVEMENT PROGRAM (TIP)

The following amendments to the JACTS FY 2020-2023 Transportation Improvement Program (TIP) were requested:

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2023 JCDOT	214065	Moscow Road	At Hanover Road, Hatch Road, Sears Road, and Horton Road / Mathews Road	Road safety audit	\$16,000.00 HSIP \$4,000.00 Local \$20,000.00 Total	Add

A motion was made by Mr. Feldvary, supported by Mr. Trudell, to approve the amendments as presented. The motion carried unanimously.

JACTS POLICY COMMITTEE MINUTES November 18, 2021 Page 3

ITEM 6 REVIEW OF JATA RESERVE-A-RIDE RIDERSHIP PROGRAM

Mr. Smith reviewed the data he provided regarding JATA's reserve-a-ride program, both the ridership summaries for 2019-2021 as well as the trips denied during that same time period.

ITEM 7 APPROVAL TO RECEIVE THE JATA PUBLIC TRANSPORTATION SAFETY PLAN

Mr. Smith provided a brief summary of JATA's Public Transportation Safety Plan. A motion was made by Mr. Feldvary, supported by Mr. Franklin, to receive the plan. The motion carried unanimously.

ITEM 8 APPROVAL OF MEETING DATES CALENDAR FOR 2022

Staff provided the proposed meeting schedule for 2022. A motion was made by Mr. Trudell, supported by Mr. Smith, to approve the 2022 meeting schedule. The motion carried unanimously.

ITEM 9 OTHER BUSINESS

No other business was brought before the Committee.

ITEM 10 PUBLIC COMMENT

Mr. Overton stated that his wife was able to fly down to Florida for \$100, less than the cost of gas to drive there.

ITEM 11 ADJOURNMENT

There being no further business, the meeting was adjourned at 8:50 AM.

Steve Duke, Transportation Planner Region 2 Planning Commission



161 W. Michigan Ave. • Jackson, MI 49201 Phone: (517) 788-4160 • Fax: (877) 509-5389

то:	JACTS Technical Advisory and Policy Committees
DATE:	December 06, 2021
FROM:	Jon H. Dowling, P.E.
SUBJECT:	TIP Project Status

<u>2021</u>

- <u>Steward Street: RR to Ganson (Urban)</u> Mill and asphalt resurface with curb repairs and signal reconstruction at Ganson. HRC is the consultant on this project. Project was let by MDOT on June 7 with J Ranck as the low bidder. All surface and subsurface work is complete. No further work is possible until signal poles and mast arms are delivered. Delivery is scheduled for early December.
- <u>Wisner St Traffic Signals (HSIP) Ganson, North and Argyle</u> Replacement of the existing traffic signals at these three intersections with mast arm signals. HRC is the consultant on this project. All surface and subsurface work is complete. No further work will be possible until signal poles and mast arms are delivered. Delivery is scheduled for April 2022.

<u>2022</u>

- E. High Street Bridge over the Grand River Replacement of the existing bridge superstructure. HRC is the consultant on this project. Final submittal was made on October 22, 2021. Waiting for MDOT letting.
- <u>West Avenue Signals at Franklin, Washington and Morrell with Ganson and Elm Signal</u> -Reconstruct Signals on West Ave at Franklin and Morrell with Signal at Ganson and Elm. HRC is the consultant on this project. Final submittal was made on October 22, 2021. Waiting for MDOT letting.
- <u>Greenwood Ave: Fourth St to Morrell St with Greenwood/Fourth & Fourth/Prospect Signals</u> - Mill and HMA Resurface on Greenwood with signal replacements at the intersections. HRC is the consultant on this project. Final submittal was made on October 22, 2021. Waiting for MDOT letting.

<u>2023</u>

- <u>Brown Street: Morrell to Michigan Mill and HMA Relocate curb and construct non-motorized</u> trail on east side. **City has sent out Request for Proposals to obtain consultant.**
- <u>Wildwood Avenue: West Ave to Steward</u> Mill and HMA Resurface. City has sent out Request for Proposals to obtain consultant.



PROJECT REPORT 2020-2023 TIP

December 2021

- 1. Vehicle Procurements
 - a. Nothing new to report.
- 2. Bus & Bus Components
 - a. Nothing new to report.
- 3. Facility Upgrades
 - a. Surveillance upgrades (fencing and gates)
 - i. Fishbeck is continuing their work on the A&E design for the downtown Transfer Center. They have taken some pavement cores and have completed their survey of the site. We are now trying to coordinate a meeting with the city so the plans can be reviewed for zoning compliance prior to finalizing the plan.
- 4. Grants

Nothing new to report.

- 5. Rides to Wellness
 - a. JATA has applied for a funding opportunity through the Jackson Collaborative Network. These funds would be utilized to help offset the cost of providing the service.



Jackson County Department of Transportation



Angela N. Kline, PE Managing Director / Director of Engineering & Technical Services

Keeping Our Community Safely in Motion...

Memorandum

Date: December 7, 2021

- To: Mr. Steven Duke Executive Director **Region 2 Planning Commission**
- From: Angela N. Kline, PE Director of Engineering/Managing Director

RE: December JACTS Update

We would like to provide the following update regarding our projects that are on the Transportation Improvement Program (TIP) for FY 2021, 2022, and 2023.

FY 2021

JN 207171 McCain Road and Robinson Road

Construction began on McCain Road at the end of September. All work on McCain Road, with the exception of slope restoration, was in mid-November.



McCain Road - Cold-in-Place Recycling Operation

JN 206636 Overlay Project, Territorial Road and Clark Lake Road All-Season Routes

Michigan Paving and Materials will construct this project during the 2022 construction season.

<u>FY 2022</u>

County Farm/Springport Corridor Improvements and Jackson Technology Park – North Construction

A GI review took place in early October, with an anticipated plan completion date in late 2021. Anticipated start date is early 2022.

JN 210343 South Dearing Road and McCain Road Compact Roundabout

This project was moved to FY 2022 due to right of way procurement issues. JCDOT began the redesign of the roundabout in order to address the right of way procurement issues.

JN 206637 Preventative Maintenance

Beginning design for a Summer 2022 letting.

JN 207169 South Street Preventative Maintenance

Developing environmental documents and beginning design for a Spring 2022 letting. The type of work was changed from a crush and shape to a one course resurfacing with wedging.

JN 209883 S. Jackson Bridge Replacement

Project documents will be submitted for an early 2022 letting.

JN 210635 Mike Levine Lakelands Trail Extension

A GI Meeting took place in mid-September. Project documents will be submitted for a January 2022 letting.

JN 211703 Roundabout at Horton Road and Springbrook Road

Developing environmental documents and beginning design for a Summer 2022 letting.

JN 211779 Countywide Horizontal Curve Signing JN 211851 Countywide LED Stop Signs

Beginning design for a Winter 2022 letting.

JN 211823 N. Concord Road Tree Removal JN 211852 Moscow Road Tree Removal JN 211853 Rives Junction Road Tree Removal

Developing environmental documents and beginning design for a Summer 2022 letting.

JN 211855 Roundabout at Springport Road and Rives Junction Road

Developing environmental documents and beginning design for a Summer 2022 letting.

JN 211862 Page Avenue Road Safety Audit JN 211864 Spring Arbor Road Road Safety Audit

Proposals received, and Consultants have been selected. Due to inclement weather, work will take place in Spring 2022.

GRETCHEN WHITMER GOVERNOR



PAUL AJEGBA DIRECTOR

December 6, 2021

Construction:

I-94 & US-127 – Install cameras and/or permanent message boards near Airport Road, Parnall Road, Page Ave, I-94/US-127 south interchange, Hawkins Road, Whipple Road, and Grass Lake Scales. Message boards installed and working on communication connections.

I-94 at Elm Road, Lansing Ave. and West Ave (US-127 west), also includes resurfacing on US-127 (I-94 to Parnall) – Both directions of I-94 are on the new westbound roadway. Traffic will remain in this configuration through the winter, with all ramps open, except the northbound West Ave to WB I-94, which will remain closed thru the winter. The new bridge deck has been poured on Lansing Ave. over I-94 and is scheduled to open near the end of the month. During the winter months work will continue on the new eastbound roadway, near the Elm Road interchange, and on the detention pond in the northeast quadrant of the West Ave. interchange.

I-94 BL (Michigan Ave) near Henry Ford Allegiance - Work is complete.

US-127 bridges over M-50/Railroad (just north of McDevitt) – Deck replacement and superstructure repairs. Work underway to construct freeway crossovers for the bridge work that will begin in spring of 2022. Work is scheduled be to complete before Christmas.

Railroad bridges over Jackson Street and Mechanic Street in downtown Jackson – Bridge replacement. Construction scheduled to begin near March 2022.

I-94 from M-60 to Calhoun County line – Reconstruction from M-60 to Michigan Ave, major rehabilitation from Michigan Ave to Calhoun County line – (2022-2024 construction). Scheduled for a February 2022 letting.

Design:

M-106 and I-94BL – Non-freeway signing upgrade (late 2022 construction).

I-94 Westbound from Mt. Hope Road to Washtenaw County line – Capital preventative maintenance resurfacing (2023 construction)

M-50 from Valley Farm Road to Lincoln Road – Shoulder paving (2023 construction)

Cooper Street (M-106) bridge replacement in downtown Jackson south of train station – Bridge replacement (2024 Construction).

US-127 (Henry to near Ingham Co Line) - state funds only, major resurfacing (future construction).



Jackson County Department of Transportation



Angela N. Kline, PE Managing Director / Director of Engineering & Technical Services

Keeping Our Community Safely in Motion...

Memorandum

Date: December 7, 2021

- To: Mr. Steven Duke Executive Director **Region 2 Planning Commission**
- From: Angela N. Kline, PE Director of Engineering/Managing Director

December JACTS TIP Amendment RE:

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) Amendment for FY2020-2023:

Fiscal Year	Job #	Project Name	Limits	Project Description	Funding	Action
2022	207169	South Street	Jackson City Limits to M-50	One Course Overlay	\$514,400.00 HSIP \$128,600.00 Local \$643,000.00 Total	Change Work Type





161 W. Michigan Ave. • Jackson, MI 49201 Phone: (517) 788-4160 • Fax: (877) 509-5389

December 1, 2021

Steve Duke, Executive Director Region 2 Planning Commission 120 W. Michigan Avenue Jackson MI 49201

Re: FY 2023 TIP Amendment

Dear Mr. Duke:

The City of Jackson is hereby requesting approval from the Region 2 Planning Commission, JACTS Technical Advisory & JACTS Policy Committees concerning the following Transportation Improvement Program (TIP) Amendments for FY 2020-2023:

FY	Job No.	Project	Project Description	Length	Funding	Action
2023	214063	Crosswalk Enhancements at 5 Locations	Sidewalk ramps, LED bordered pedestrian crossing signs, pavement marking at Denton Rd. and Kibby Rd.; Hickory Ave. and Fourth St. (west and north legs); Prospect St. at MLK Equality Trail; and West Ave. and Fourth St.	0.000	Federal (HSIP) \$257,398.26 City \$ 71,139.57	Add

This is to amend the current TIP based on the award of the FY 2023 safety funds.

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,

Jon H. Dowling, P.E. **City Engineer**

C: Jonathan Greene, City Manager Troy R. White, P.E., Assistant City Engineer

T:\JACTS\TIP amendment FY 2023 Crosswalk Enhancements.doc

Jackson Area Comprehensive Transportation Study (JACTS) Draft Urban-STP Project List as of 12/2/2021

Federal Funding for FY 2023 – 2026 TIP

FY 2023					1	-	
N	Agency	Project Name	LIMIT	Project Description	Federal	local	Total
207167	JCDOT	Badgley	Horton to Stonewall	Crush and shape widen shoulders (cold and place and asphalt resurfacing)	\$553,000	\$138,250	\$691,250
207185	City	Wildwood	West Avenue to Steward	Mill and HMA resurface	\$262,600	\$84,400	\$347,000
207186	City	Brown	Morrell to Michigan	Mill and HMA resurface. Relocate curb and construct mixed-use non- motorized trail on east side.	\$666,400	166,600	\$833,000
	Total				\$1,482,000	\$389,250	\$1,871,250
		(1					
202028	MDOT	MI-50 I-94BL	M-50 in Jackson County Jackson County. Jackson	Shoulder widening (CON) Install recessed navement markings	\$300,495 \$157 FOO	\$33,388 \$17 EDD	\$333,383 \$175,000
	- 1			(CON)		טטכי ודל	
207372	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Longitudinal pavement marking application on University Region trunklines (PE)	\$2,592	\$288	\$2,880
207372	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Longitudinal pavement marking application on University Region trunklines (CON)	\$361,584	\$40,176	\$401,760
207373	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Special pavement marking application on trunklines in University Region (PE)	\$2,592	\$288	\$2,880
207373	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Special pavement marking application on trunklines in University Region (CON)	\$70,632	\$7,848	\$78,480
207381	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Pavement marking retroflectivity readings on University Region trunklines (CON)	\$1,814	\$202	\$2,016
209494	MDOT	TSC Wide	Various locations – Jackson TSC	Modernizing signalized intersection to current standards (CON)	\$2,694,539	¢	\$2,694,539

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N	Agency	Project Name	Limit	Project Description			
211797	MDOT	Regionwide	Countywide in Jackson County	Install delineation, pavement markings and signs for wrong way treatment (DE)	\$9,450	\$1,050	lotal \$10,500
	MDOT Total				\$3,601,198	\$83,240	\$3,701,438
	Annual Total				\$5,083,198	\$472,490	\$5,572,688
FY 2024							
IN 122	Agancy	Droioct Nomo		and the second se			
	Agency	ruject Name		Project Description	Federal	Local	Total
	City	High Street	Executive to South	Crush and shape existing HMA material and repave with 2 courses	\$398,400	\$99,600	\$498,000
				of HMA. Pave shoulders. No work at Micor approach			
	City	Elm Avenue	North to Floral	Reconstruct full depth of pavement structure with curb and sidewalk repairs as needed	\$329,600	\$82,400	\$412,000
	JCDOT	Napoleon	Broad to Lee	Preventative maintenance	\$260.000	SEE OOD	¢375 000
	JCDOT	Broad		Preventative maintenance	\$17,600	\$4.400	\$22,000
	JCDOT	Hoyer	South Street to Flansburg	Preventative maintenance	\$216,400	\$54,100	\$270,500
	JCDOI	Reynolds	Kibby to McCain	Preventative maintenance	\$216,000	\$54,000	\$270,000
	1001	Blackman	Michigan to Leora	Preventative maintenance	\$72,000	\$18,000	\$90,000
	1 0101				\$1,510,000	\$377,500	\$1,887,500
201223	МРОТ	US-127	Henry Road to County Line	HMA cold milling and multi-course HMA resurfacing (CON)	\$16,942,950	\$3,757,050	\$20,700,000
202034	MDOT	US-127 N	US-127 over Conrail and under Springport & Parnall	Epoxy overlay (CON)	\$2,702,318	\$599 , 232	\$3,301,550
207396	МДОТ	Regionwide	All trunkline routes of Region 2 MPO	Longitudinal pavement marking application on University Region trunklines (PE)	\$2,592	\$288	\$2,880
207396	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Longitudinal pavement marking application on University Region trunklines (CON)	\$361,584	\$40,176	\$401,760

Agency Project Name Limit Project Bescription Federal Local MDOT Regionvide All trunkline routes of Region 2 MPO Special pavement marking \$2,592 \$288 \$32,592 \$288 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$38 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$58 \$32,592 \$38 \$32,592 \$38 \$32,592 \$38 \$32,592 \$38 \$32,592 \$38 \$32,592 \$38 \$32,592 \$38 \$32,592 \$38 \$32,592 \$34,672 \$32,592 \$34,672 \$32,592 \$32,692 \$32,583 \$32,551,174 \$32,532,436 \$32,513,4720 \$32,51	FY 2024							
MDOT Regionwide Region 2 MPO All trunkline routes of Region 2 MPO Special pavement marking University Region (FC) \$2,592 \$328 \$ \$2,032 \$ \$2,032 \$ \$ \$ \$2,032 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	N	Agency	Project Name	Limit	Project Description	Federal	local	Total
MDOTRegionwideAll trunkline routes of application on trunklines in university RegionStagra	207397	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Special pavement marking application on trunklines in University Region (PF)	\$2,592	\$288	\$2,880
MDOTRegionwide Region Mit runkline routes of Region 2 MPOPavement marking retroreflectivity readings on University Region\$1,814\$202MDOTUS-127 SUS-127 from I-96 to I-94Freeways signing update (CON)\$701,316\$20\$7MDOTUS-127 SUS-127 from I-96 to I-94Freeways signing update (CON)\$701,316\$0\$7MDOTUS-127 BKUS-127 from I-94 to M-50Freeway signing update (CON)\$701,316\$0\$9MDOTUS-127 BKUS-127 BR / M-106 overBridge replacement & deck\$6,995,240\$1,551,114\$8.5MDOTUS-127 BRUS-127 BR / M-106 overBridge replacement & deck\$6,995,240\$1,551,114\$8.5MDOTUS-127 BRUS-127 BR / M-106 overBridge replacement & deck\$6,995,240\$1,551,114\$8.5MDOTUS-127 BRUS-127 BR / M-99Modemize signals to wrong way\$132,300\$14,700\$1MDOTUS-127 BR / M-99Modemize signals to wrong way\$132,300\$14,700\$1MDOTTSC-wideM-99 (Maple) at M-99Modemize signals to current\$132,300\$14,700\$1MDOTTSC-wideM-99 (Maple) at M-99Modemize signals to current\$17,240\$0\$2MDOTTSC-wideM-99 (Maple) at M-99Modemize signals to current\$14,700\$14,700\$1MDOTTSC-wideM-99 (Maple) at M-99Modemize signals to current\$122,300\$14,700\$1MDOTTSC-wideM-99 (Maple) at M-99<	207397	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Special pavement marking application on trunklines in	\$73,872	\$8,208	\$82,080
MDOT US-127 from I-96 to I-94 Freeway signing update (CON) \$701,316 \$0 \$7 MDOT M-50 At Clark Lake Road in Napoleon Township, Jackson Install center left turn lane (CON) \$701,316 \$0 \$7 MDOT US-127 S US-127 from I-94 to M-50 Freeway signing upgrade (CON) \$593,531 \$43,672 \$4 MDOT US-127 S US-127 BR US-127 BR US-127 BR \$593,531 \$0 \$5 MDOT US-127 BR US-127 BR US-127 BR \$15,51,114 \$85 \$5 \$5,995,240 \$1,551,114 \$85 MDOT US-127 BR US-127 BR US-127 BR Freeway signing upgrade (CON) \$5,995,240 \$1,551,114 \$85 MDOT US-127 BR US-127 BR US-127 BR Freemant (CON) \$5,993,530 \$1,4,700 \$5 \$5,993,540 \$1,4,700 \$5 \$5,993,540 \$1,4,700 \$5 \$5,993,540 \$1,4,700 \$5 \$5,993,540 \$1,4,700 \$5 \$5,000 \$1,4,700 \$5 \$5,000 \$1,4,700	207406	Мрот	Regionwide	All trunkline routes of Region 2 MPO	Pavement marking retroreflectivity readings on University Region trunklines (CON)	\$1,814	\$202	\$2,016
MDOTM-50At Clark Lake Road in Napoleon Township, JacksonInstall center left turn lane (CON)\$393,045\$43,672\$4MDDTUS-127 From I-94 to M-50Freeway signing upgrade (CON)\$993,531\$93,531\$9MDDTUS-127 BRUS-127 BR / M-106 overBridge replacement & deck\$993,531\$43,672\$4MDOTUS-127 BRUS-127 BR / M-106 overBridge replacement & deck\$5,995,240\$1,551,174\$8,5MDOTUS-127 BRUS-127 BR / M-50replacement & deck\$6,995,240\$1,551,174\$8,5MDOTNEGIONVIdeCounttyInstall delineation, pavement\$132,300\$14,700\$1MDOTRegionwideCounttyInstall delineation, pavement\$132,300\$14,700\$1MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$17,240\$0\$0MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$17,240\$0\$0MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$17,740\$0\$0MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$17,700\$0\$0	209381	MDOT	US-127 S	US-127 from I-96 to I-94	Freeway signing update (CON)	\$701,316	ŞO	\$701.316
MDOTUS-127 from 1-94 to M-50Freeway signing upgrade (CON) $5993,531$ 50 50 MDOTUS-127 BRUS-127 BR / M-106 overBridge replacement & deck $5993,531$ 50 51 38.5 MDOTUS-127 BRUS-127 BR / M-106 overBridge replacement & deck $56,995,240$ $51,551,174$ 58.5 MDOTUS-127 BRCountyvide in JacksonInstall delineation, pavement $5132,300$ $514,700$ 53 MDOTRegionwideCountyvide in JacksonInstall delineation, pavement $5132,300$ $514,700$ 53 MDOTRegionwideCountyvide in JacksonInstall delineation, pavement $5132,300$ $514,700$ 53 MDOTRegionwideCountyvide in JacksonInstall delineation, pavement $5132,300$ $514,700$ 53 MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current $577,240$ $577,240$ $50,793,7240$ $535,734$ MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current $577,240$ $577,240$ $577,240$ $577,240$ $577,240$ MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current $577,240$ $50,793,739,790$ $55,749$ $55,749$ $56,014,990$ $535,749$ MDOTTSC-wideM-90Main); US-127 SB off rampRandards (ROW) $529,385,394$ $56,014,990$ $535,724$ $532,490$ $535,7394$ $56,014,990$ $535,724$ MDOTTotalMDOTIsoMDOTIsoMDOT	209391	МРОТ	M-50	At Clark Lake Road in Napoleon Township, Jackson County	Install center left turn lane (CON)	\$393,045	\$43,672	\$436,717
MDOTUS-127 BR / W-106 over Grand River & I-94 BL / M-50Bridge replacement & deck\$6,995,240\$1,551,174\$8,5MDOTRegionwideCountywide in Jacksoninstall delineation, pavement\$132,300\$14,700\$1MDOTRegionwideCountywide in JacksonInstall delineation, pavement\$132,300\$14,700\$1MDOTRegionwideCountywide in JacksonInstall delineation, pavement\$132,300\$14,700\$1MDOTRegionwideCountywide in JacksonInstall delineation, pavement\$132,300\$14,700\$1MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$132,300\$14,700\$0MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$77,240\$0\$0MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$50,385,394\$6,014,990\$35,4MDOTTotalMDOTEMDOTE\$29,385,394\$6,014,990\$37,2MDOTMudelTotalEEEE\$29,385,394\$6,014,990\$37,2MudelMudelEEEEEE\$2	209481	MDOT	US-127 S	US-127 from I-94 to M-50	Freeway signing upgrade (CON)	\$993,531	ŝ	\$993.531
MDOTRegionwideCountywide in JacksonInstall delineation, pavement\$132,300\$14,700\$1MDOTCountyCountymarkings and signs for wrong way\$132,300\$14,700\$1MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$77,240\$0\$0MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$57,000\$0\$0MDOTTSC-wideM-99 (Maple) at M-99Standards (PE)\$29,385,394\$6,014,990\$35,000MDOTTotalIIIIIIIIII otalIIIIIIIIIIII otalIIIIIIIIIIIII otalIIIIIIIIIIIIII otalIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	211675	МДОТ	US-127 BR	US-127 BR / M-106 over Grand River & I-94 BL / M-50 over Grand River	Bridge replacement & deck replacement (CON)	\$6,995,240	\$1,551,174	\$8,546,414
MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$77,240\$0\$0Main): US-127 SB off rampat Springportstandards (PE)\$77,240\$0\$0\$0MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$5,000\$0\$0MDOTTSC-wideM-99 (Maple) at M-99Modernize signals to current\$5,000\$0\$0MDOTTSC-wideM-90 (Main); US-127 SB off rampstandards (ROW)\$29,385,394\$6,014,990\$35,400MDOTTotalEEEE\$29,385,394\$6,014,990\$35,400\$35,400AnnualAnnualEEEEE\$20,895,394\$6,392,490\$37,2TotalTotalEEEEE\$20,895,394\$6,392,490\$37,2	211797	МДОТ	Regionwide	Countywide in Jackson County	Install delineation, pavement markings and signs for wrong way treatment (CON)	\$132,300	\$14,700	\$147,000
MDOT TSC-wide M-99 (Maple) at M-99 Modernize signals to current \$5,000 \$0 MDOT at Springport (Main); US-127 SB off ramp standards (ROW) \$29,385,394 \$6,014,990 \$35,4 MDOT Total standards (ROW) \$29,385,394 \$6,014,990 \$35,4 MDOT Total standards (ROW) \$29,385,394 \$6,014,990 \$35,4 MDoT Intual standards (ROW) \$29,385,394 \$6,014,990 \$35,4 MDoT Intual standards (ROW) \$29,385,394 \$6,014,990 \$35,4 Total Intual standards (ROW) \$29,385,394 \$6,014,990 \$37,2	211993	MDOT	TSC-wide		Modernize signals to current standards (PE)	\$77,240	Ş	\$77,240
529,385,394 \$6,014,990 530,895,394 \$6,392,490	211993	MDOT	TSC-wide	a	Modernize signals to current standards (ROW)	\$5,000	ŞO	\$5,000
al \$30,895,394 \$6,392,490		MDOT Total				\$29,385,394	\$6,014,990	\$35,400,384
		Annual Total				\$30,895,394	\$6,392,490	\$37,287,884

FY 2025							
NL	Agency	Project Name	limit	Drainet Docaristica		•	
	1				reaerai	Local	lotal
	City	Lansing	Steward to Clinton street	Reconstruct to better define travel	\$988,800	\$300,000	\$1.288,800
		Avenue	recon - realign	lanes, reduce pavement and reduce	•		

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<u>FY 2025</u>					7		-
N	Agency	Project Name	Limit	Project Description	Federal	Local	Total
				conflicting movements. Replace traffic signals at North and Clinton			
	JCDOT	Sutton	Page to Ann Arbor	Resurface over CIR	\$550,200	\$137,550	\$687.750
	Total				\$1,539,000	\$3437,550	\$1,976,550
209627	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Longitudinal pavement marking application on University Region trunklines (PE)	\$2,592	\$288	\$2,880
209627	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Longitudinal pavement marking application on University Region trunklines (CON)	\$377,784	\$41,976	\$419,760
209628	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Special pavement marking application on trunklines in University Region (PE)	\$2,592	\$288	\$2,880
209628	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Special pavement marking application on trunklines in University Region (CON)	\$77,112	\$8,568	\$85,680
209636	MDOT	Regionwide	All trunkline routes of Region 2 MPO	Pavement marking retroreflectivity readings on University Region trunklines (CON)	\$1,814	\$202	\$2,016
211147	MDOT	66-M	South Street north and east to Gibbs Road	Multi-course HMA mill & resurface, concrete pavement repairs, drainage imp. (CON)	\$4,016,441	\$890,635	\$4,907,076
	MDOT Total				\$4,478,335	\$941,957	\$5,420,292
	Annual Total				\$6,017,335	<i>\$</i> 1,379,507	\$7,396,842

FY 2026			-		•	-	
N	Agency	Project Name	Limit	Project Description	Federal	Local	Total
	JATA	Bus Shelters			\$60,000	\$15,000	\$75,000
	City	Ganson Street	Elm to City Limits	Mill and resurface	\$553 600	\$138 400	\$692 000
	JCDOT	Shirley	Parnall to Lansing	Resurface over CIR	¢669 600	\$167 400	\$837 000
	JCDOT	Wildwood	W Ganson to Wavne	Resurface over CIR		\$20,000	\$100 000
	JCDOT	Page	100	Resurface over CIR	\$204 800	\$51 200	\$256 000
					0000	20-1/20-2	~~~~~

FY 2026				-			-
Ŋ	Agency	Project Name	Limit	Project Description	Federal	lerol	IctoT
	Total				\$1,586,000	\$392,000	\$1,960,000
211993	MDOT	TSC-wide	M-99 (Maple) at M-99	Modernize signals to current	\$527,551	\$0	\$527.551
			(Main); US-127 SB off ramp	standards (CON)		_	
			at springport				
213276	MDOT	Regionwide	All trunkline routes in	Longitudinal pavement marking	\$2,592	\$288	\$2.880
			University Region	application on trunkline routes in			
				University Region (PE)			
213276	MDOT	Regionwide	All trunkline routes	Longitudinal pavement marking	\$364,824	\$40,536	\$405.360
			University Region	application on trunkline routes in	•		
				University Region (CON)			
213344	MDOT	Regionwide	All trunkline routes of	Special pavement marking	\$2,592	\$288	\$2,880
			Region 2 MPO	application on University Region			
				trunklines (PE)			
213344	MDOT	Regionwide	All trunkline routes of	Special pavement marking	\$80,352	\$8,928	\$89,280
			Region 2 MPO	application on University Region			
				trunklines (CON)			
213373	MDOT	University	All of Region 2 MPO	Pvmt mrkg retroreflectivity readings	\$1,814	\$202	\$2,016
		regionwide		on trunkines in University Region			
		pvmt mrkg		(CON)			
		retro readings					
	MDOT				\$979,725	\$50,242	\$1,029,967
	Total						•
	Annual				\$2,547,725	\$442.242	\$2.989.967
	Total						