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

**FOR FURTHER INFORMATION,
CONTACT:**

Steven Duke, Executive Director

**Region 2 Planning Commission
(517) 788-4426**

DATE: WEDNESDAY, JUNE 19, 2019

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
2. Public Comment
3. Approve Minutes of the Technical Advisory Committee Meeting of May 15, 2019 and Receive the Minutes of the Policy Committee Meeting of May 16, 2019 (see enclosures) – **ACTION**
4. Agency Status Reports (see enclosures) – **DISCUSSION**
 - City of Jackson (**not provided**)
 - Jackson Area Transportation Authority (**not provided**)
 - Jackson County Department of Transportation
 - Michigan Department of Transportation
 - Jackson County Airport-Reynolds Field (**not provided**)
 - Enterprise Group (<http://www.enterprisegroup.org>)
5. Approval of Amendments to the JACTS FY 2017–2020 Transportation Improvement Program (TIP) (see enclosure) – **ACTION**
 - Michigan Department of Transportation (MDOT)
6. City of Jackson / Jackson County Non-Motorized Plan Update (see enclosure) – **PRESENTATION**
7. Ann Arbor Road Non-Motorized Trail Ribbon Cutting Ceremony (see enclosure) – **DISCUSSION**
8. Other Business
9. Public Comment
10. Adjournment

Region 2 Planning Commission



Jackson Area Comprehensive Transportation Study

MINUTES

JACTS TECHNICAL ADVISORY COMMITTEE

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

Wednesday, May 15, 2019

Members Present: Corey Clevenger (Alt.), Jackson County Dept. of Transportation
Steve Duke, Region 2 Planning Commission
Jon Dowling, Vice-Chair, City of Jackson – Engineering
Jonathan Greene, City of Jackson Public Works
Amy Guerriero, The Enterprise Group
Angela Kline, Chair, Jackson County Dept. of Transportation
Mike Rand, Jackson County Dept. of Transportation
Jack Ripstra, Blackman Charter Township
Bret Taylor, Jackson County Dept. of Transportation
Troy White, City of Jackson – Engineering
Jeff Wickman (Alt.), Jackson Area Transportation Authority

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

Others Present: Tanya DeOliveira, Region 2 Planning Commission
Maria Habba, MDOT OPT
Laura Schlecte, Member of the Public
Kelby Wallace, MDOT – Jackson TSC

ITEM 1 CALL TO ORDER

Chair Kline called the meeting to order at 9:35 AM.

ITEM 2 PUBLIC COMMENT

No public comments were received.

ITEM 3 **APPROVE MINUTES OF THE TECHNICAL ADVISORY COMMITTEE
MEETING OF APRIL 17, 2019 AND RECEIVE THE POLICY COMMITTEE
MINUTES OF APRIL 18, 2019**

A motion was made by Mr. Ripstra, supported by Ms. Guerriero, to approve the Technical Advisory Committee meeting minutes of April 17, 2019, and receive the Policy Committee meeting minutes of April 18, 2019 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, Michigan Department of Transportation, and The Enterprise Group. The following project details were provided:

- City of Jackson – reported that the Greenwood Avenue project will officially be let in June. The Fourth Street projects: (1) Horton to Audubon and (2) Fourth Street and Horton projects will both start on June 3.
- Jackson Area Transportation Authority -- reported that they hope to award the HVAC project this month. Once the contract has been awarded, construction on the project can begin. The busses will also be upgraded with new radios soon.
- Jackson County Department of Transportation – reported that the King Road project will be a cold-in-place project using the department's road recycle machine. The road should be recycled by the end of June, and then the corridor will be paved with a top coat. The Moon Lake Bridge structure was built with a defect in the arch. The arch is 1% off, affecting the structure's integrity and appearance. The County is working with the manufacturer to fix the problem. The West Michigan Avenue project will be paved in early May. The Michigan Avenue Bridge project is in the June letting with a January start. The company Master Mind is creating an inventory of "No Passing Zones" across the county.
- Michigan Department of Transportation – reported that progress on the construction work on I-94 continues. There have been a few crashes where trucks have been running into the guardrail. MDOT will work with the State Police to address these issues in hopes of mitigating and reducing future crash events. The project remains on track to meet the fall completion dates for the Cooper Street bridge. The detour for the M-60 project will be implemented after Memorial Day due to rain delays.
- The Enterprise Group – reported that there is growing interest in the industrial park along County Farm Road. They have had three retention site visits for the park.

ITEM 5 **APPROVAL OF AMENDMENTS TO THE JACTS FY 2017 – 2020
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

Mr. Wallace reported that MDOT was requesting the following amendments to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP):

FY	Job no.	Phase	Project Name	Limits	Length	Project Description	Budget	Federal Fund Source	Amendment Type
2019	203029 *	CON	University Region longitudinal pavement markings	Region-wide	2.553	Application of special pavement markings	\$90 – Fed \$10 - State	HSIP	Abandon Phase
2019	124951 *	PE (Design)	Regionwide	Region-wide		Install RWIS	\$245,550 – Fed \$54,450	ST	Abandon Phase

*Multi-MPO job

Mr. Wickman reported that JATA was requesting the following amendments to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP):

FY	Project Name	Limits	Work Type	Description	Cost	Fed Fund Source	State Fund Source	Total Cost
2019	Transit Capital	County wide	Transit Facility	Overhead Doors	\$12,910 – Fed \$3,277 - State	5307	CTF	\$16,137

A motion was made by Ms. Guerriero, supported by Mr. Ripstra, to approve the proposed MDOT and JATA amendments as presented. The motion carried unanimously.

ITEM 6 APPROVAL OF THE DRAFT JACTS FY 2020-2023 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Mr. Duke reported that the JACTS FY 2020 – 2023 Transportation Improvement Program (TIP) is available for review on the Region 2 Planning Commission website for review. The TIP is fiscally constrained for each of the four years. Money allocated for each year must be spent in that year, and cannot be rolled forward to another year. The TIP document is required to be completed every three years. The TIP is due to MDOT on June 28, 2019. Please contact Mr. Duke regarding any comments or edits.

A motion was made by Mr. Wickman, supported by Vice-Chair Dowling, to approve the JACTS FY 2020 – 2023 Transportation Improvement Program. The motion carried unanimously.

ITEM 7 APPROVAL OF THE METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION RESOLUTION

Mr. Duke reported that R2PC staff met with MDOT, FHWA, and FTA to discuss the FY 2020 Unified Work Program at the end of March. The work program met all of the necessary state and federal requirements. R2PC was permitted to move forward with the transportation planning process of self certification.

A motion was made by Ms. Guerriero, supported by Mr. Ripstra, to support the self-certification of the JACTS metropolitan transportation planning process. The motion carried unanimously.

ITEM 8 **JACTS 2017 – 2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) –
UPDATED PERFORMANCE MEASURES CHAPTER**

Ms. DeOliveira reported that the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP) has an update related to the transportation performance measures chapter. The chapter has updated performance measure safety, pavement and bridge, and system reliability performance measures along with the State of Good Repair targets for the transit provider, JATA. This information needs to be approved as a part of the current TIP to meet state and federal regulations by May 20, 2019. The Region 2 Planning Commission previously approved the chapter at the May 9, 2019 meeting.

A motion was made by Vice-Chair Dowling, supported by Mr. White, to concur with the Region 2 Planning Commission to approve the Performance Measures chapter amendment in the current 2017 – 2020 Transportation Improvement Program. The motion carried unanimously.

ITEM 9 **APPROVAL OF THE JACTS FY 2020 UNIFIED WORK PROGRAM**

Mr. Duke reported that the JACTS FY 2020 Unified Work Program is \$234,267. FY 2018 and FY 2019 budgets were approximately \$268,000, which included \$30,000 more for the non-motorized plan. The 2020 budget matches what JACTS typically receives.

A motion was made by Mr. White, supported by Mr. Ripstra, to approve JACTS FY 2020 Unified Work Program budget. The motion carried unanimously.

ITEM 10 **ANN ARBOR ROAD NON-MOTORIZED TRAIL RIBBON CUTTING CEREMONY**

Mr. Duke reported that there will be a ribbon cutting for the Ann Arbor Road Trail project. The ceremony will on June 20 at 11:00 am at the Suburban Lanes Bowling Alley in Leoni Township. Speakers, including County Commissioner Chair James Shotwell, will attend to celebrate the completion of the trail.

ITEM 11 **JOINT CITY OF JACKSON / JACKSON COUNTY NON-MOTORIZED PLAN
UPDATE**

Ms. DeOliveira reported that the public outreach meetings that took place the week of May 6 – May 10 were a success. Approximately 10 people attended each of the 10 meetings, over 75 comments had been made on the project website, and over 120 surveys had been completed online. The next steps are for the consultants to review the public comments, analyze the data that has been collected, and begin to develop a preliminary non-motorized network over the summer. There will be another round of public meetings in the fall to review the network that the consultants develop and provide input. The Steering Committee will also meet a few times to give direction and feedback into the development of the plan and system.

Ms. Schlecte asked if this plan would cover topics like furniture site plans and/or maintenance for existing and proposed facilities. Ms. DeOliveira said that recommendations for maintenance of facilities would be addressed in the plan, however, details like fixtures and site plans for a given area are too specific for this type of master plan. Ms. Schlecte shared that the realtors in Jackson have developed a pilot project along the trails on 4th Street and New Leaf Park for wayfinding and other related signage. The City is working with them to install the signs this year. If the City or County wanted to replicate this project along another portion of trail, please contact her.

ITEM 12 **MDOT CALL FOR FY 2021 SAFETY APPLICATIONS**

Mr. Duke reported that the MDOT FY 2021 Safety Applications were made available in the meeting packet, and that Act 51 Agencies were made aware of the program. The applications are due August 5, 2019. Chair Kline noted that JCDOT is considering applying. Vice-Chair Dowling noted that the City is also considering applying.

ITEM 13 **OTHER BUSINESS**

There was no other business to report.

ITEM 14 **PUBLIC COMMENT**

No public comments were received.

ITEM 15 **ADJOURNMENT**

There being no further business, Chair Kline adjourned the meeting at 10:30 AM.

Tanya DeOliveira
Principal Transportation Planner

Region 2 Planning Commission



Jackson Area Comprehensive Transportation Study

MINUTES

JACTS POLICY COMMITTEE

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

Thursday, May 16, 2019

Members Present: Keith Acker, Sandstone Charter Township
Jon Dowling, JACTS Technical Advisory Committee
John Feldvary, Jackson County Airport-Reynolds Field
David Herlein, Spring Arbor Township
Pete Jancek, Vice-Chair, Blackman Charter Township
Don Mayle, MDOT
Steve Shotwell, Chair, Jackson County Board of Commissioners
Judy Southworth (Alt.), Leoni Township
Mike Trudell, Summit Township
Bob Welsh, Region 2 Planning Commission
Dan Wymer, Napoleon Township

Members Absent: Mike Overton, Jackson County Department of Transportation
Patrick Burtch, City of Jackson
Derek Dobies, Mayor, City of Jackson
Phil Moilanen, JATA

Others Present: Steve Duke, Region 2 Planning Commission
Mike Davis, MDOT
Tanya DeOliveira, Region 2 Planning Commission
Corey Clevenger, Jackson County Dept. of Transportation
Bret Taylor, Jackson County Dept. of Transportation
Kelby Wallace, MDOT – Jackson TSC
Jeff Wickman, JATA

ITEM 1 CALL TO ORDER

Chair Shotwell called the meeting to order at 8:05 AM.

ITEM 2 PUBLIC COMMENT

No public comments were received.

JACTS POLICY COMMITTEE MINUTES

May 16, 2019

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ITEM 3 **APPROVE MINUTES OF THE POLICY COMMITTEE MEETING OF APRIL 18, 2019 AND RECEIVE THE TECHNICAL ADVISORY COMMITTEE MINUTES OF APRIL 17, 2019**

A motion was made by Vice-Chair Jancek, supported by Mr. Feldvary, to approve the Policy Committee meeting minutes of April 18, 2019 and receive the Technical Advisory Committee meeting minutes of April 17, 2019 as presented. The motion passed 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, Michigan Department of Transportation, and the Jackson County Airport-Reynolds Field. The following project details were provided:

- City of Jackson – reported that the Greenwood Avenue project will officially be let in June. The Fourth Street projects: (1) Horton to Audubon and (2) Fourth Street and Horton projects will both start on June 3. The Martin Luther King, Jr. Boulevard/Morrell Street intersection will be a roundabout. Initially, the property owner rejected the City's offer to buy their property. The property was needed for the space to develop the roundabout. A short while later, the property owner asked if the City was still willing to buy the property. The environmental report is being completed in order to proceed with the project.
- Jackson Area Transportation Authority – reported that they hope to award the HVAC project this month. Once the contractor is finalized, construction can begin. MDOT is currently reviewing the project.
- Jackson County Department of Transportation – reported that the Moon Lake Bridge structure was built with a defect in the arch. The arch is 1% off, affecting the structure's integrity and appearance. The County is working with the manufacturer to fix the problem. The Norvell Road project is currently in Phase 1 construction. The West Michigan Avenue project is paved, and pavement markings will begin soon. The Michigan Avenue Bridge project is in the June letting with a January start. Work won't begin until the winter, and the plan is to complete the project in one season.
- Michigan Department of Transportation – reported the eastbound bridge on I-94 over the Grand River is progressing. Work continues on the Cooper Street Bridge, and is still expected to be completed by the fall. There have been a few crashes where trucks have been running into the guardrail. MDOT will work with the State Police to try to prevent future crash events. The detour for the M-60 project will be implemented after Memorial Day due to rain delays and utility work. The eastbound ramp on I-94 on the Cooper Street Bridge may be open by July 4, 2019.
- Jackson County Airport-Reynolds Field – Mead Brothers from Springport was the selected bidder on the terminal apron reconstruction projects. The bid was \$2.3 million.

ITEM 5 **APPROVAL OF AMENDMENTS TO THE JACTS FY 2017 – 2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

Mr. Wallace reported that MDOT was requesting the following amendments to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP):

JACTS POLICY COMMITTEE MINUTES**May 16, 2019****Page 3**

FY	Job no.	Phase	Project Name	Limits	Length	Project Description	Budget	Federal Fund Source	Amendment Type
2019	203029 *	CON	University Region longitudinal pavement markings	Region-wide	2.553	Application of special pavement markings	\$90 – Fed \$10 - State	HSIP	Abandon Phase
2019	124951 *	PE (Design)	Regionwide	Region-wide		Install RWIS	\$245,550 – Fed \$54,450	ST	Abandon Phase

*Multi-MPO job

Mr. Wickman reported that JATA was requesting the following amendments to the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP):

FY	Project Name	Limits	Work Type	Description	Cost	Fed Fund Source	State Fund Source	Total Cost
2019	Transit Capital	County wide	Transit Facility	Overhead Doors	\$12,910 – Fed \$3,277 - State	5307	CTF	\$16,137

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

ITEM 6 **APPROVAL OF THE DRAFT JACTS 2020 – 2023 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

Mr. Duke reported that the JACTS FY 2020 – 2023 Transportation Improvement Program (TIP) is available for review on the Region 2 Planning Commission website. The TIP project list has been previously presented to the committee. This is the entire new TIP document. The TIP is fiscally constrained for each of the four years. Money allocated for each year must be spent in that year. Comments are being taken by staff through the end of May. The Region 2 Planning Commission is expected to approve this at their June 13, 2019 meeting. The TIP is due to MDOT on June 28, 2019.

A motion was made by Mr. Welsh, supported by Vice-Chair Jancek, to approve the JACTS FY 2020 – 2023 Transportation Improvement Program. The motion carried unanimously.

ITEM 7 **APPROVAL OF THE METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION RESOLUTION**

Mr. Duke reported that R2PC staff met with MDOT, FHWA, and FTA to discuss the FY 2020 Unified Work Program at the end of March. The work program met the all of the necessary state and federal requirements. R2PC staff was told to proceed with the self-certification process. As a part of the 2020 – 2023 TIP, the self-certification approval is required.

A motion was made by Vice-Chair Jancek, supported by Mr. Feldvary, to support the self-certification of the JACTS metropolitan transportation planning process. The motion carried unanimously.

JACTS POLICY COMMITTEE MINUTES

May 16, 2019

Page 4

ITEM 8 **JACTS FY 2017 – 2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) – UPDATED PERFORMANCE MEASURES CHAPTER**

Ms. DeOliveira reported that the JACTS FY 2017 – 2020 Transportation Improvement Program (TIP) has an update related to transportation performance measures chapter. The chapter has updated performance measure safety, pavement and bridge, and system reliability performance measures along with the State of Good Repair targets for the transit provider, JATA. The update is required to allow JACTS to proceed with any TIP amendments and project obligation. This information needs to be approved as a part of the current TIP to meet state and federal regulations by May 20, 2019. The Region 2 Planning Commission previously approved the chapter at the May 9, 2019 meeting.

A motion was made by Mr. Wymer, supported by Mr. Feldvary, to concur with the Region 2 Planning Commission to approve the Performance Measures chapter amendment in the current 2017 – 2020 Transportation Improvement Program. The motion carried unanimously.

ITEM 9 **APPROVAL OF THE JACTS FY 2020 UNIFIED WORK PROGRAM**

Mr. Duke reported that the JACTS 2020 fiscal year runs from October 1, 2019 through September 30, 2020. This fiscal year's Unified Work Program budget is \$234,267. FY 2018 and FY 2019 budgets were approximately \$268,000, which included \$30,000 more for the non-motorized plan. If needed, staff can request more PL funds from MDOT via an official letter requesting the specific amount. The 2020 budget matches what JACTS typically receives.

A motion was made by Vice-Chair Jancek, supported by Mr. Feldvary, to approve JACTS FY 2020 Unified Work Program budget. The motion carried unanimously.

ITEM 10 **ANN ARBOR ROAD NON-MOTORIZED TRAIL RIBBON CUTTING CEREMONY**

Mr. Duke reported that there will be a ribbon cutting ceremony for the Ann Arbor Road Trail project. The Ceremony will on June 20 at 11:00 am at the trail head near the Suburban Lanes Bowling Alley in Leoni Township.

ITEM 11 **JOINT CITY OF JACKSON / JACKSON COUNTY NON-MOTORIZED PLAN UPDATE**

Ms. DeOliveira reported that the public outreach meetings that took place the week of May 6 – May 10 were a success. Approximately 10 people on average came to each of the 10 meetings, over 75 comments had been made on the project website, and over 120 surveys had been completed online. The next steps are for the consultants to review the public comments, analyze the data that has been collected, and begin to develop a preliminary non-motorized network over the summer. There will be another round of public meetings in the fall to review the network that the consultants develop and provide input. The Steering Committee will also meet a few times to give direction and feedback into the development of the plan and system.

Mr. Wymer reported that he attended a meeting, and that he thought that the consultants did an excellent job. He also asked if the consultants are considering ways to reach out to those members of the community that don't already bike and walk. Chair Shotwell responded that the consultant addressed this in his initial project proposal and presentation to the Selection Committee. Vice-Chair Jancek said that the consultant had been taking time to talk to people they saw during the site visits that they were taking across the county to address this question.

Vice-Chair Jancek shared that the countywide plan will enable Jackson to have a comprehensive master plan to help the community spend money appropriately across the county. Mr. Welsh asked Ms.

JACTS POLICY COMMITTEE MINUTES

May 16, 2019

Page 5

DeOliveira to share some of the public comments that were discussed at the public meetings. Ms. DeOliveira noted that Grass Lake community was interested in connecting to the DTE Energy trails in Chelsea, and over to the City of Jackson. The public in Waterloo Township noted an ideal on-road east-to-west connection in the central northern portion of the county.

Mr. Duke also noted that the plan will help local communities when applying for future grant funding opportunities. Many times, grant programs are looking to support facilities that appear in or are supported by non-motorized plans like this one.

ITEM 12 MDOT CALL FOR FY 2021 SAFETY APPLICATIONS

Mr. Duke reported that the MDOT FY 2021 Safety Applications were made available in the meeting packet, and that three different grant programs are being made available through this call. All Act 51 Agencies were made aware of the program. If an agency would like a Resolution of Support, please send the information to staff ahead of the July meeting. The applications are due August 5, 2019. Mlive also recently noted the most dangerous intersections in Jackson County, and Mr. Duke would share this information with the committee via email.

ITEM 13 OTHER BUSINESS

There was no other business to report.

ITEM 14 PUBLIC COMMENT

No public comments were received.

ITEM 15 ADJOURNMENT

There being no further business, Chair Shotwell adjourned the meeting at 9:05 AM.

Tanya DeOliveira
Principal Transportation Planner



Jackson County

Department of Transportation



Christopher J. Bolt, MPA, PE
Managing Director

Angela N. Kline, PE
Director of Engineering
Deputy Managing Director

Robert D. Griffis
Director of Operations
Deputy Managing Director

Keeping Our Community Safely in Motion...

June JACTS Update

2018 CARRYOVER PROJECTS

- **KING ROAD**
 - This project will be cold in place recycled end of June and paved after by Michigan Paving.
- **MOON LAKE ROAD BRIDGE**
 - Construction continues. The bridge is scheduled to open late July.
- **NORVELL ROAD**
 - This project is under construction. Phase one is open to traffic. Phase two work has begun.
- **WEST MICHIGAN AVE FROM M-60 TO GLASGOW**
 - This project is complete.
- **MICHIGAN AVE BRIDGE**
 - This project was in the June letting. The project came in 20.15% under the engineers estimate with Davis Construction, Inc as low bid.
- **PREVENTATIVE MAINTENANCE, 1.5" HMA OVERLAY-**
 - The butt joints have been milled and paving will happen throughout the construction season.
 - Napoleon Road (M-50 to Lee)
 - Berry Road (Lansing to M-106)
 - Callahan Road (W. Michigan to Devereaux)
 - Bowerman Road (Fowler to Cochran)
 - Fowler Road (Rountree to Bowerman)
 - Rountree Road (County line to Fowler)
 - Pink Street (County line to M-124)
 - Territorial Road (M-106 to M-52)

2019 PROJECTS

- **LAURENCE ROAD**

- This project was in the June letting. The bid was 37% over engineer's estimate. We have to decide if we are going to reject all bids or justify the bid and pay the overage out of our budget.

- **PREVENTATIVE MAINTENANCE, CHIP SEAL - The locations below are preventative maintenance projects to be completed by Force Account by JCDOT Maintenance crews.**

- Meridian Rd (Bunkerhill Rd to Ingham County Line) and Bunkerhill Rd (M106 to Ingham County Line)
- Cement City Rd (Lenawee County Line to Brooklyn Village Limits), Brooklyn Rd (Lenawee County Line to M50) and Race Rd (I-94 to Seymour Rd)
- Rives Junction Rd. (Springport to M-50, and Rives Twp Line to Perrine Rd)
- Onondaga Rd (M50 to Eaton County Line), Woodard Rd (M50 to Maple Lane Rd)

- **PREVENTATIVE MAINTENANCE, 1.5" OVERLAY – This is in an August letting.**

- Pope Church Rd (Crawford Rd to M50)
- Town Rd (N Parma Rd to Springport Rd)
- Devereaux Rd (Calhoun Rd to Rogers Rd)
- Springport Rd (Blackman Rd to Town Rd)
- Rives Eaton (Perrine Rd to Baseline Rd)
- Churchill Rd (Rives Eaton Rd to Baseline Rd)
- Mt. Hope Rd (I-94 to M106)
- Case Rd (Brooklyn Village Limits to Mill Rd)



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
JACKSON TRANSPORTATION SERVICE CENTER

PAUL AJEGBA
DIRECTOR

June 17, 2019

FY 2019

Construction:

I-94 (M-60 to Sargent) Cooper Street bridge over I-94 closure until near October 2019.

I-94 (Over Conrail and the Grand River) – Bridge Replacement

I-94 (M-60 to Sargent Rd) – Reconstruction and rehabilitation

I-94 (M-106 NB & SB (Cooper St)) – Bridge Replacement

M-106 (Ganson to Porter) - CPM resurfacing

M-106 (Lakelands Trail Expansion Phase 1 & 2) – Non-Motorized Trail. Construction underway.

M-124 (US-12 to M-50) is a single course mill & resurface CPM project with TAP funds to pave the gravel shoulder. Construction to begin after the 4th of July.

M-60 (Chapel to Emerson Rd) – Resurfacing and widening for center left turn lane. Storm sewer work continuing. Westbound M-60 detour began near the end of May

US-127 (Ayers to Floyd) – CPM project including microsurfacing from Ayers to Floyd. Construction in August.

US-127 (Floyd to I-94) – Concrete pavement repairs from Floyd to I-94. Will be constructed in 2020 to avoid conflicts with I-94 project.

Various traffic signal replacement – Signal modernization project that includes signals at US-127/Jefferson, West Ave (127BR)/Boardman, and EB I-94 exit ramp at West Ave (127BR), M-106/North. Construction to begin in May.

Various routes – pavement markings

Various routes – crack sealing

Design:

M-60 over I-94 - Bridge replacement (2020 construction)

US-127 (I-94 to Parnall) – state funds only, major resurfacing (2020 construction)

M-50 (Brooklyn village limits) – Preventative maintenance resurfacing and ADA ramps (2020 construction)

M-106 and I-94BL – Non-freeway signing upgrade (2020 construction)

I-94 (countywide) – ITS devices (late 2020 construction)

US-127 (Henry to near Ingham Co Line) – state funds only, major resurfacing (2021 construction)



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF TRANSPORTATION
LANSING

PAUL C. AJEGBA
DIRECTOR

June 19, 2019

Mr. Steve Duke,
Executive Director
Region 2 Planning Commission
Jackson County Tower Building
120 W. Michigan Avenue, 9th Floor
Jackson, Michigan 49201

Dear Mr. Duke:

This letter is sent by the Michigan Department of Transportation (MDOT) to inform the Jackson Area Comprehensive Transportation Study committees of one TIP amendments to the FY 2017-2020 Transportation Improvement Plan (TIP).

Fiscal Year	Job no.	Phase	Project Name	Limits	Length	Project Description	Federal Budget	Federal Fund Source	State Budget	Total Phase Cost	Amendment Type
2019	204744	CON	Norfolk Southern Railway	Jackson Street and Mechanic Street bridges in Jackson	0.416	Reconstruction of railroad bridges	\$11,595,853	BUILD Grant	\$2,898,963	\$14,494,816	Phase Budget & State to Federal Funding

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

Sincerely,

Mike Davis, Transportation Planner
Jeff Franklin, Transportation Planner

Jackson City + County Non-Motorized Plan

June 2019

Presentation Overview

- Project Overview
- Inventory & Analysis Maps
- Public Input
- Next Steps
- Project Timeline

Project Overview

- Region 2 Planning Commission + The Greenway Collaborative (Ann Arbor)
 - Jackson County, City of Jackson, Community Stakeholders, Steering Committee, Public Input
- Project Timeline: Winter 2019 – Winter 2020
- 1 plan = 2 sets of Implementation Plans/Priorities

What is this project about?



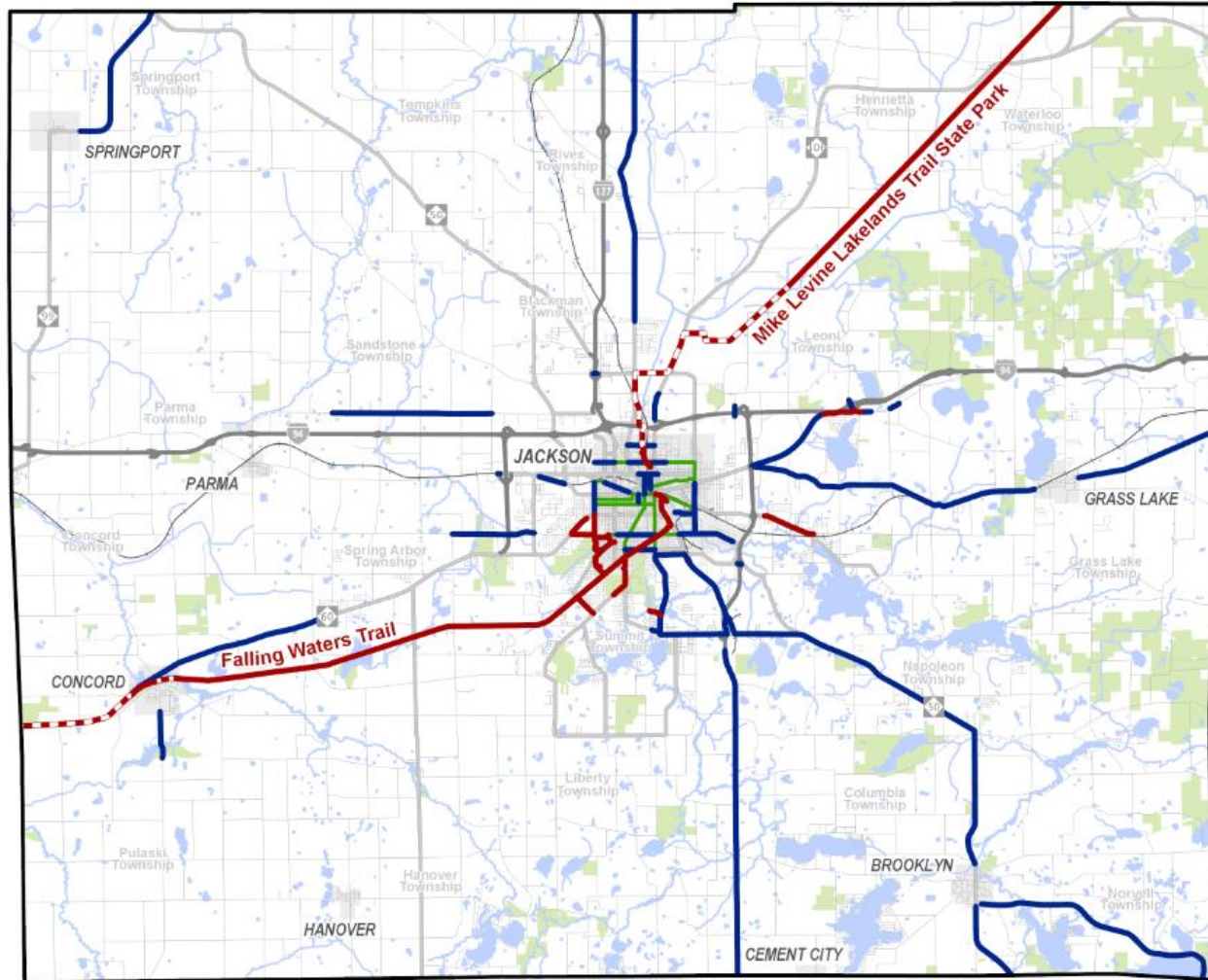
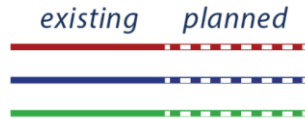
Existing Non-Motorized Network

Bikeways

Shared Use Path

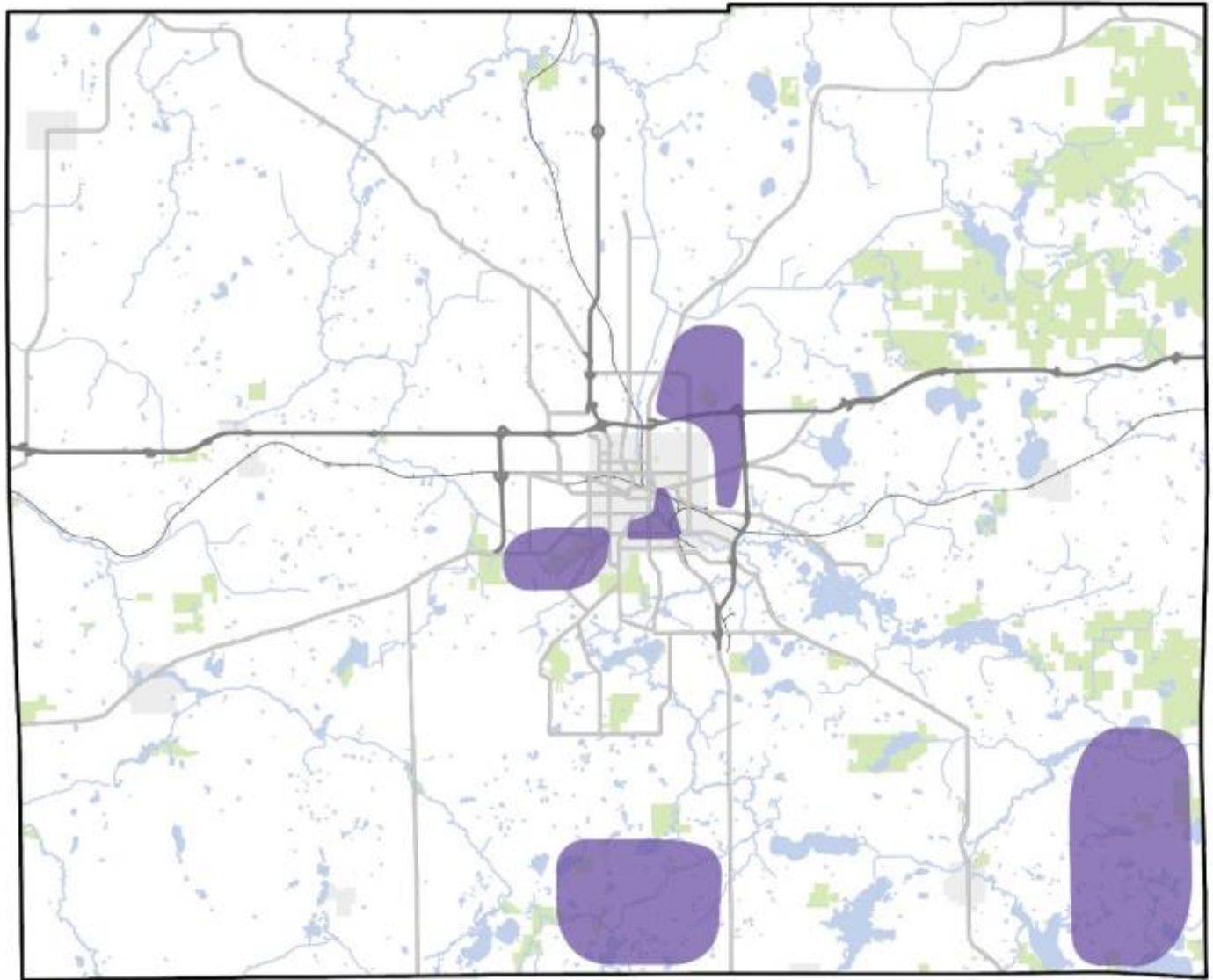
Bike Lane / Paved Shoulder

Signed Bike Route



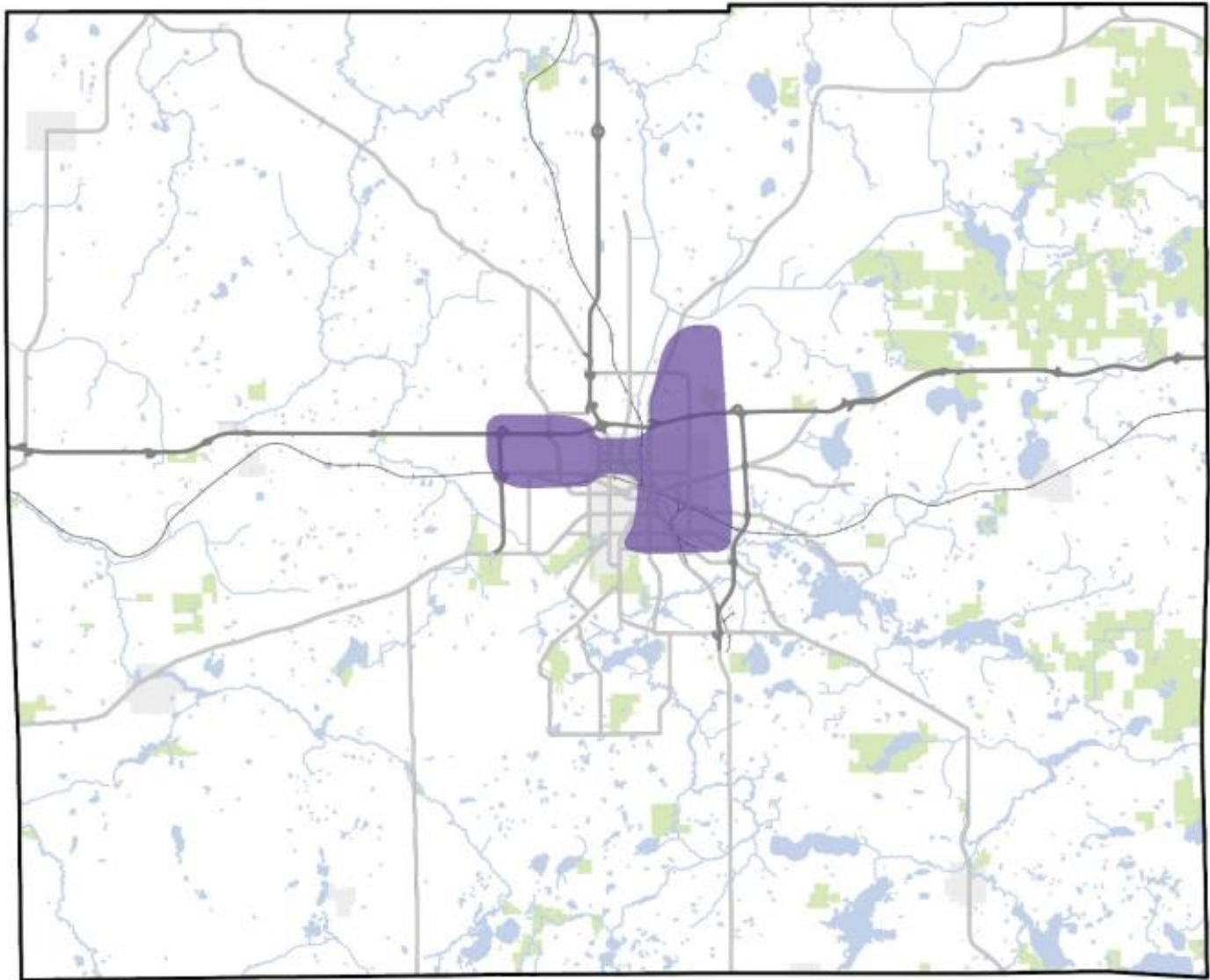
Community Health Areas of Concern

- Areas with adults who have high:
 - Blood Pressure
 - Diabetes
 - Obesity



Vulnerable Populations

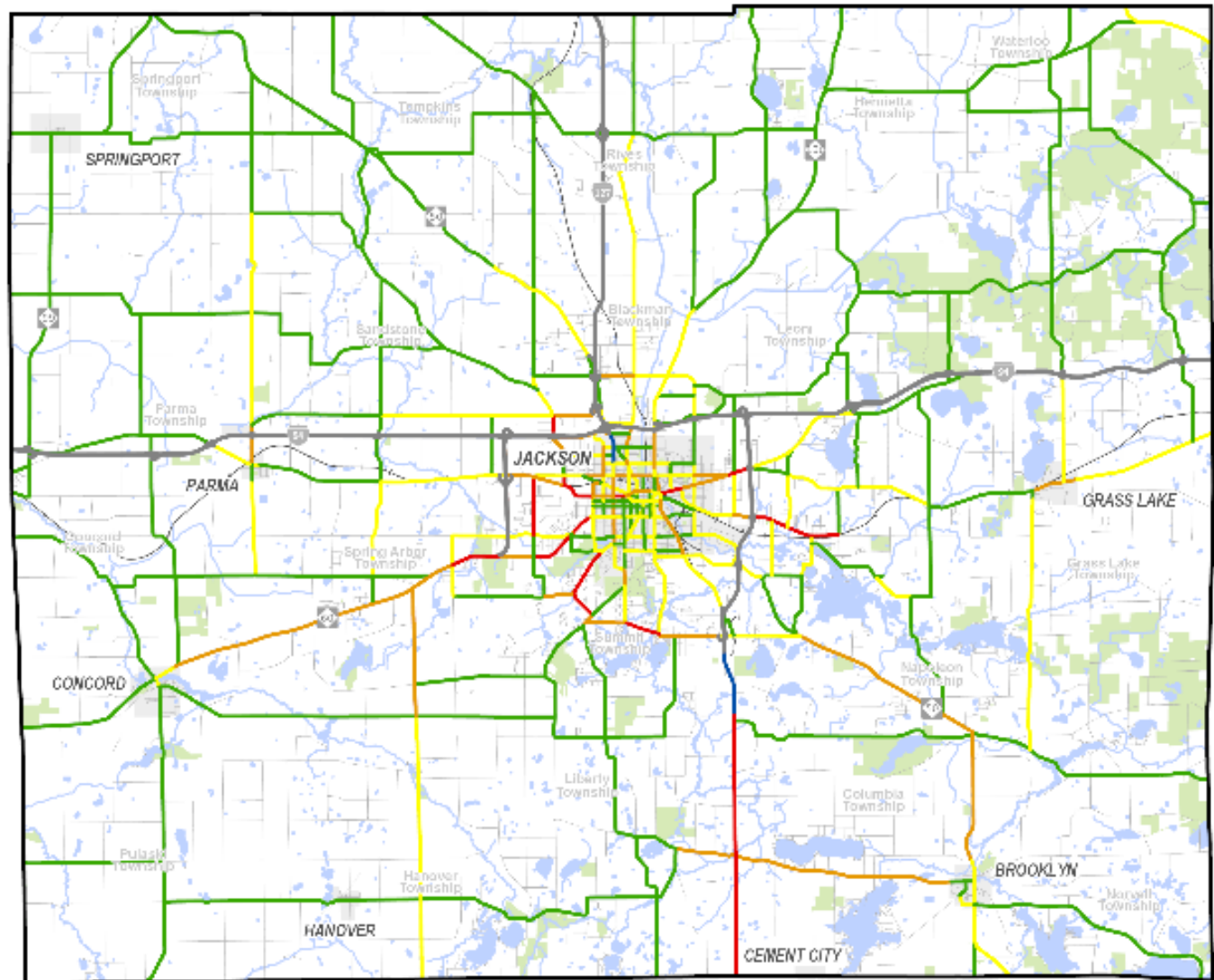
- Areas with
 - Low Income
 - Limited Mobility/Access to Vehicles



Road Vehicular Traffic Volumes

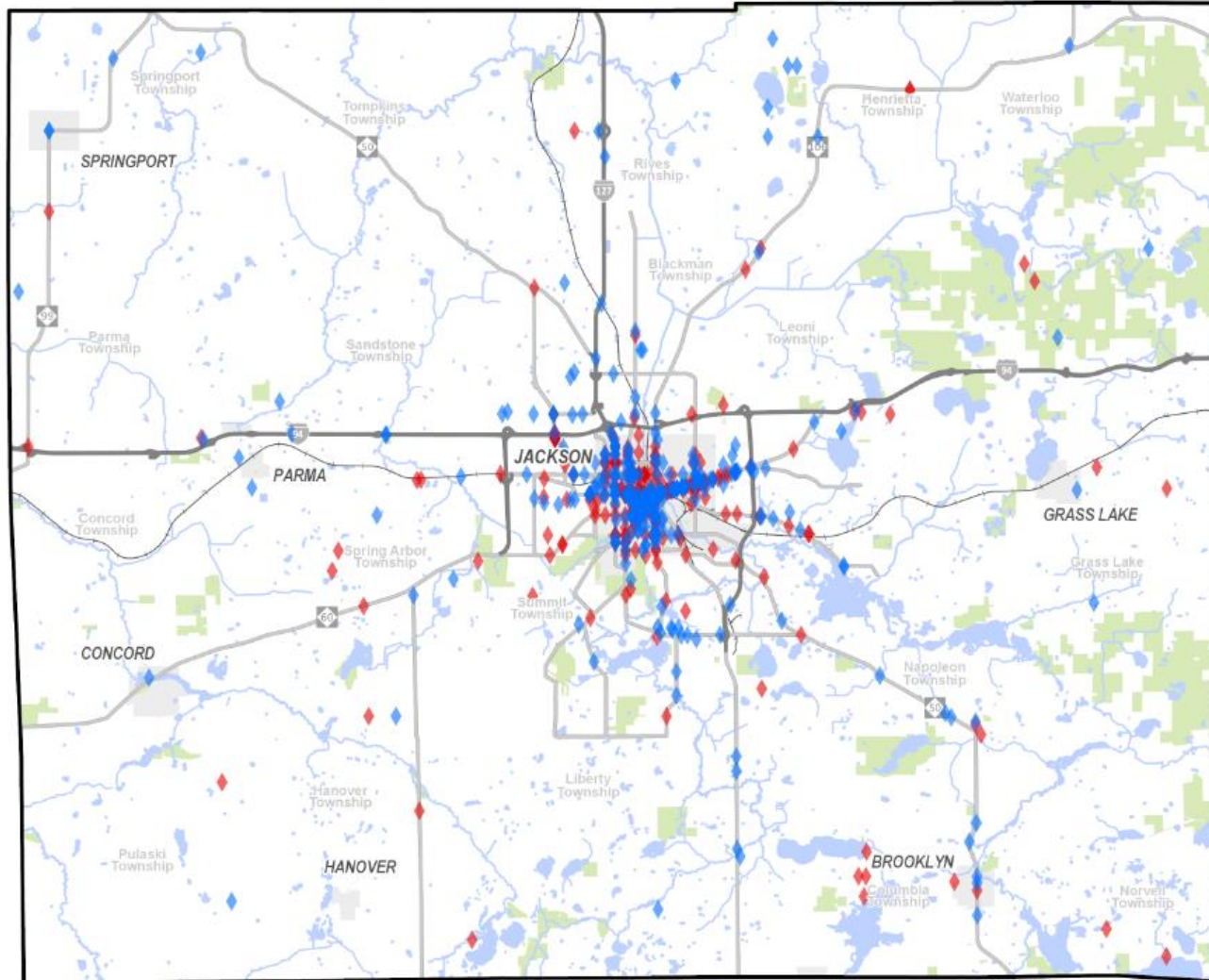
Traffic Volume

Average Daily Traffic



Pedestrian + Bicycle Crashes

- ◆ Bicycle Crash (2008 -2017)
 - ◆ Pedestrian Crash (2008 -2017)
- michigantrafficcrashfacts.org

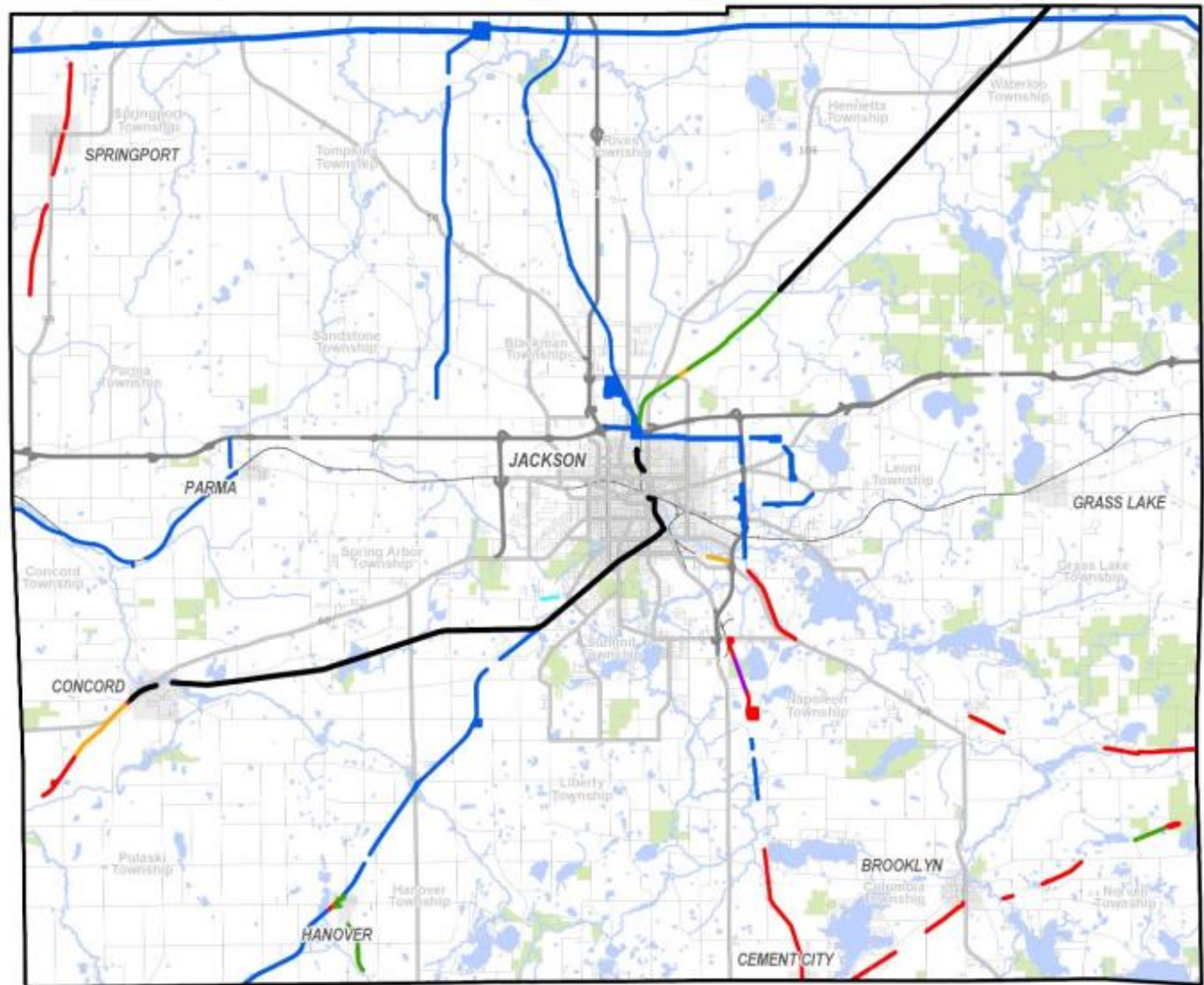


Potential Trail Corridors

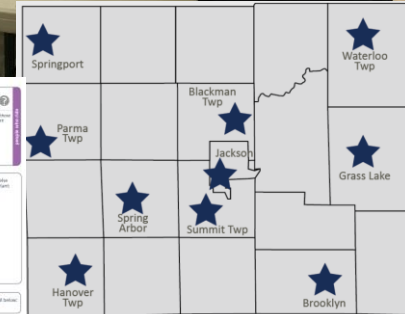
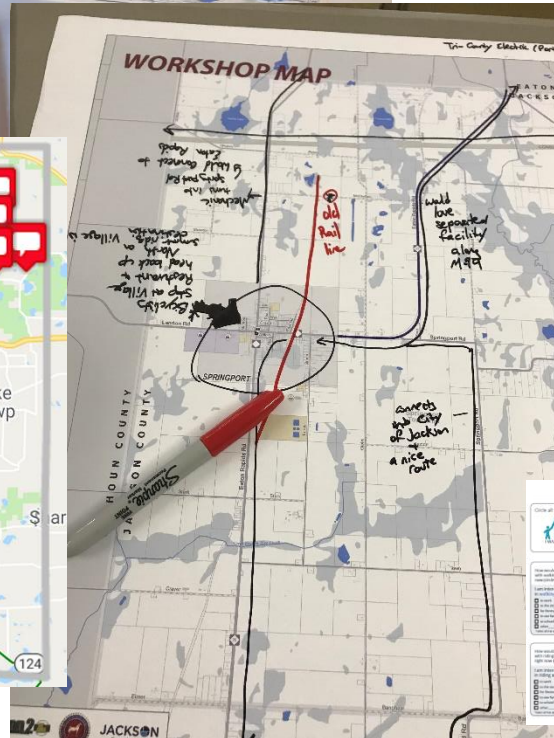
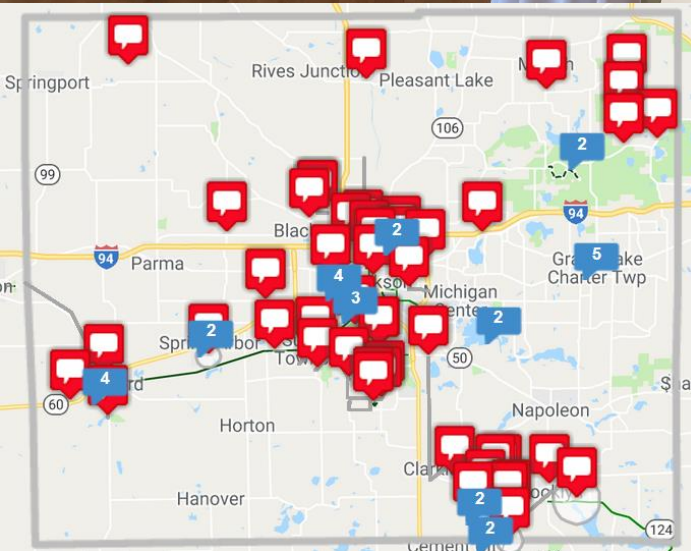
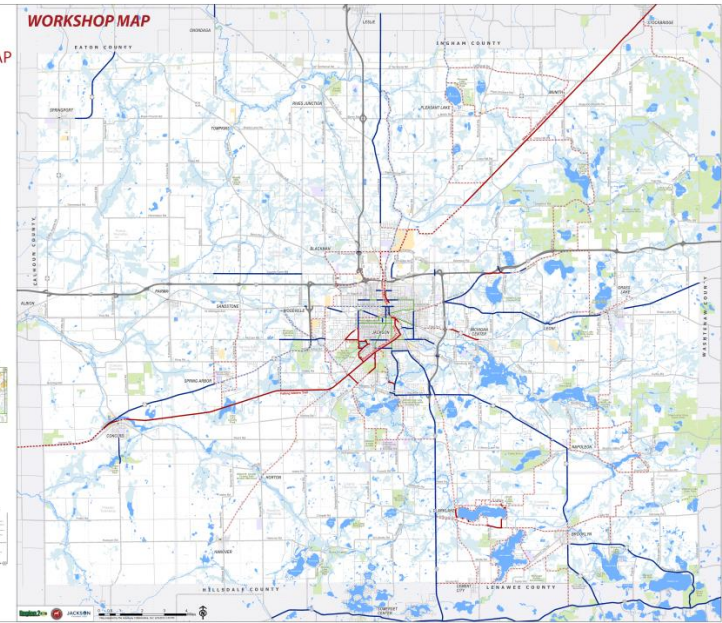
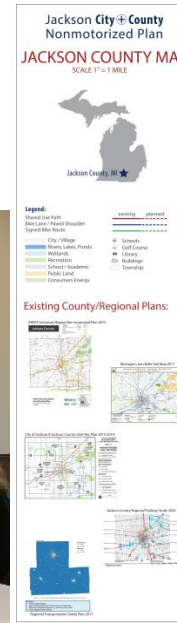
Potential Trail Corridors

Property Owner

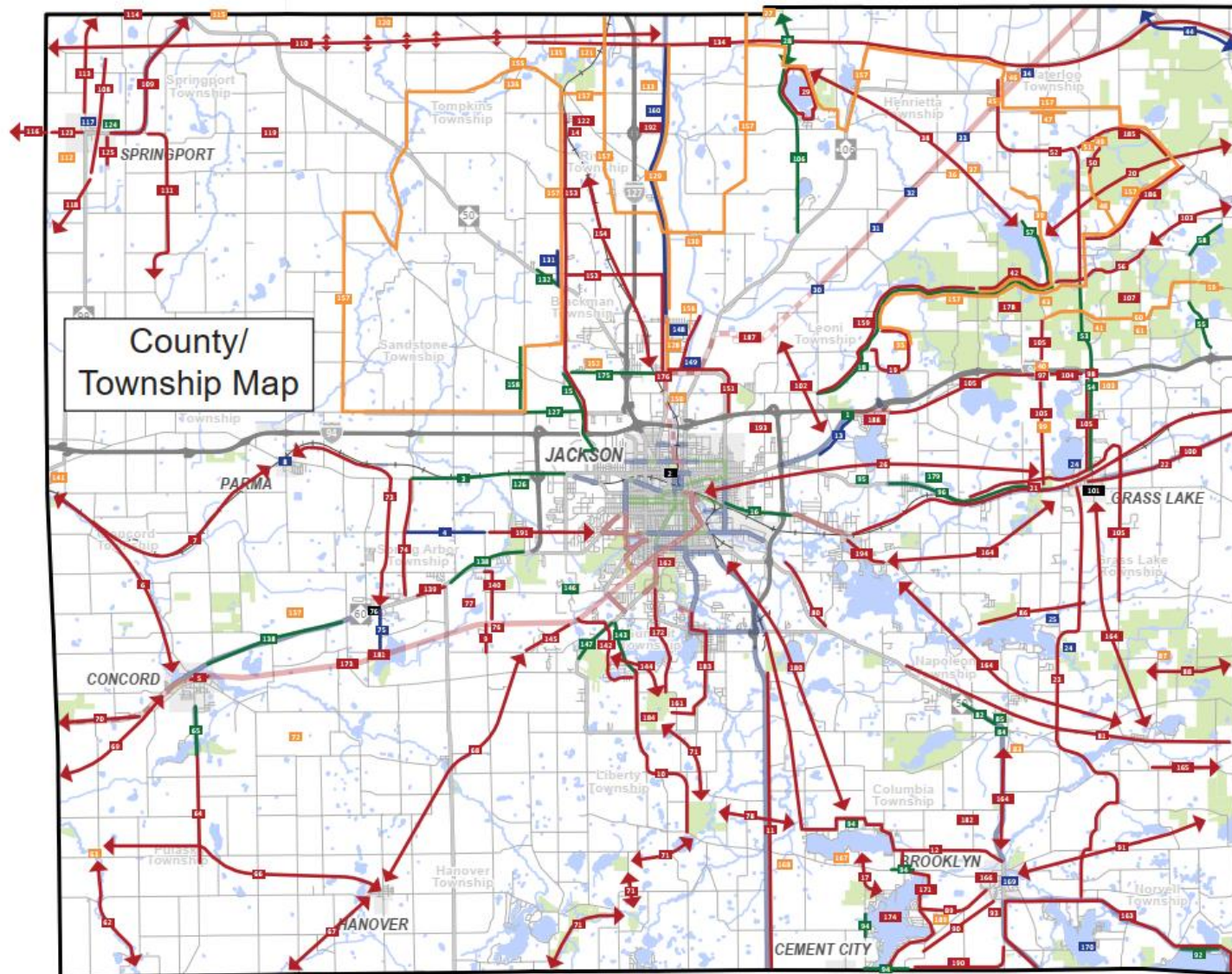
- Public Land
- Consumers Energy
- Railroad
- Jackson County Outdoor Club
- Private
- Existing Trail Corridors



Public Input



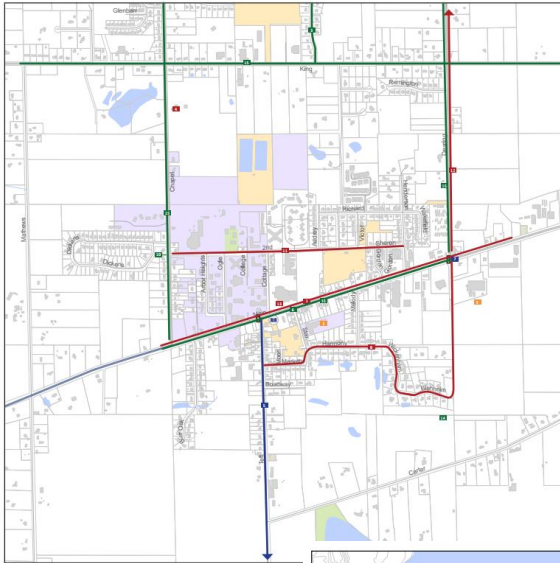
Public Input



County/Township Map

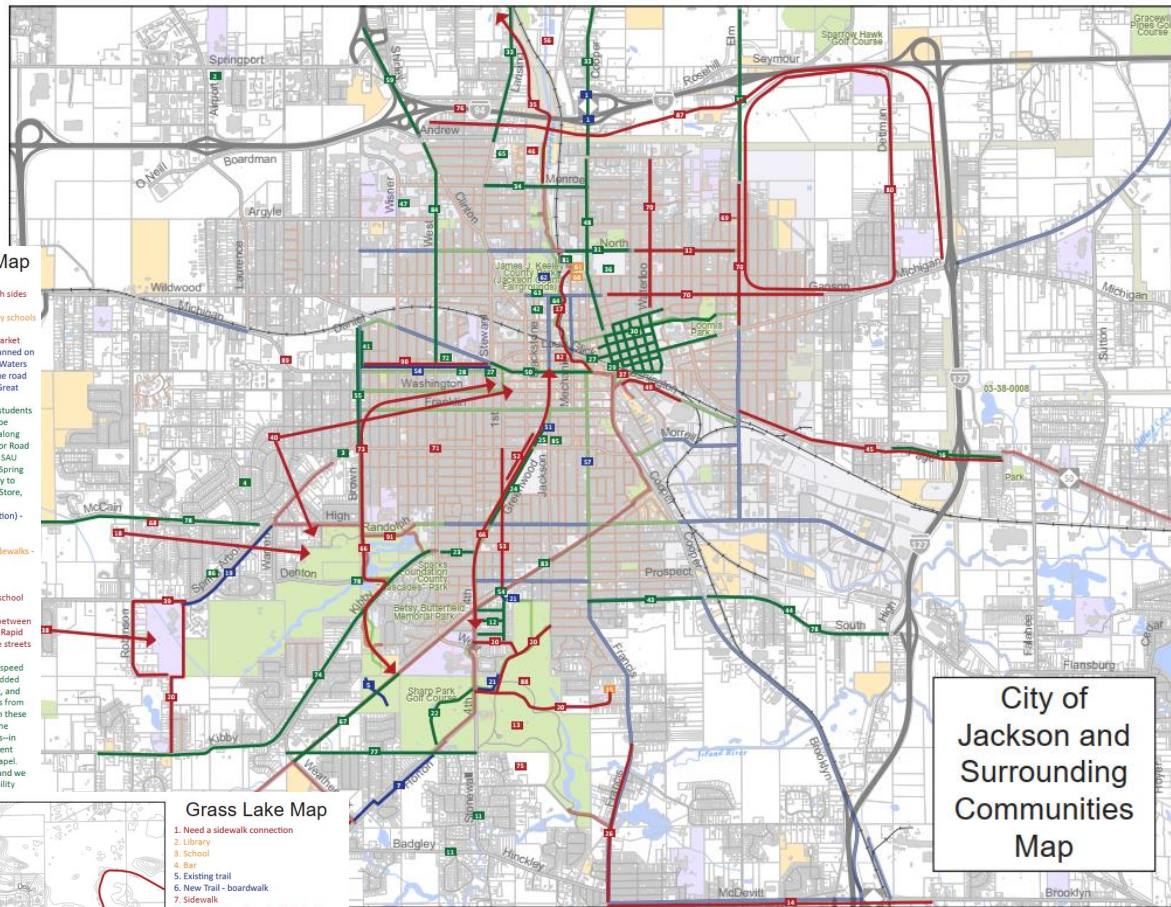
1. Cars going on paths
2. **See City of Jackson and Surrounding Communities Map for detailed comments**
3. Not accessible
4. Being Added
5. Needs to be completed
6. Desired link from Concord to Albion; this route is very scenic; separated facility for safety
7. Desired link from Parma to Albion following railroad
8. Viaduct being replaced this year
9. Trail access needs shoulder
10. Want access to MacCready Reserve
11. Potential in right-of-way
12. Connection to Brooklyn; ideal connection along goose creek
13. Existing
14. Consumers corridor water trail connection
15. Dangerous traffic patterns; I have registered several complaints about the intersection of Springport and Rives Junction. This is the intersection that was reconfigured a few years ago. I think the reconfiguration was the right choice, but because of limited sight distance, it is now a very dangerous location. Nearly every day I have near misses with someone either going through the stop sign, or assuming you are turning when you are not, and coming close to hitting passing traffic. Even though it would be a delay for me given the direction I drive from, I would be in favor of a 3-way stop sign here to ensure everyone has the ability to pass through the intersection safely.
16. No sidewalk or shoulder
17. Connect neighborhoods between Clark Lake and Lake Columbia; Would like to see pedestrian connection between lakes
18. Nice route but narrow and steep shoulders
19. Nice route by winery
20. DTE Energy Foundation Trail (just in Washtenaw County, near Waterloo) - connect these to Portage Lake Area
21. Rail with trail; connection to Chelsea
22. 10 ft wide path one side, or 5 ft path each side - 9.5 miles for E Michigan - Jackson County to Washtenaw County
23. Make connection from Grass Lake to Brooklyn
24. Kayak Launch at Little Wolf Lake and Grass Lake - proposed "type B" access site, there is another proposed "B" site in the middle of the north shore of the lake to the east of Wolf Lake
25. Twin Knolls Trail
26. Connect Jackson and Grass Lake; We have no bike paths, lanes, or trails in Grass Lake or connecting us to Jackson. We see people bike from here to there on dangerous roads.
27. Good Dog Walking
28. Local survey showed a dedicated facility to connect these areas is NOT desirable
29. Local walking route (no trail exists) - would like a trail like Clark Lake is developing
30. DNR Staging area- horses, kayaks
31. Improved surface now on the Mike Levine Lakelands Trail State Park
32. Bridge out - may be repaired this year
33. Bridge out
34. Trailhead (minor)
35. Winery - Sand Hill
36. Old Station - Lucerne Dixon put station there so he could ship via trail
37. Lucerne old house
38. Conceptual link between Pleasant Lake, Mike Levine Lakelands Trail State Park and Waterloo Recreation Area
39. Good Route
40. No Bridge
41. Park in lot to bike or walk
42. Horses on Seymour Road
43. Pedestrian - Restaurant / Destination
44. New pathway along M-52 that is part of the Huron Waterloo Pathways project and there is a DTE Energy Mountain Bike Trail nearby
45. Munith - pulled out sidewalks years ago when they were in poor condition; staging at lions park
46. Historical agricultural depot location
47. Nice hill on Waterloo Munith Road near Huttenlocker Road
48. Moeckel - Very nice road
49. Old DNR Road
50. Desired trail connection to an abandoned DNR road (gap in Moeckel Rd)
51. Half-mile foot path - use as part of classes
52. Improve road corridor for bicycles
53. High traffic, blind curves, hills and aggressive drivers on Mount Hope Road north of I-94; Mt. Hope Rd is not safe to ride or walk on.; Mt. Hope Rd. is heavily used by cyclists from Seymour Rd. N. It badly needs a bike lane.
54. Blind spot at I-94 interchange
55. Blind curves on Clear Lake Road
56. Nice road route; Need a bike lane on the paved portion of Seymour/Trist between Clear Lake Rd. and Mt. Hope. This is a VERY popular bike route
57. Population Concentrating - not safe walking around Portage Lake; There should be a sidewalk or walking lane between the park and the store and restaurant at the corner.
58. Clear Lake Road - not safe; Bike lane is nearly essential on the stretch of Clear Lake Rd. between Harvey Rd. and Waterloo village.
59. May close for mining
60. Existing scenic gravel road used by gravel road bicyclists and for the gravel road bike race
61. Waterloo Grit and Gravel Road Race - Mike, Aberdeen
62. Canoe route
63. Twin pines campground and canoe live
64. Priority for widening - not many houses
65. Used to be wide shoulder on west side, now paved shoulder and not used
66. Get walking easements - walkable now and houses set way back
67. Desired route along abandoned rail corridor
68. Desired route along abandoned rail corridor
69. Desired route along abandoned rail corridor

Public Input

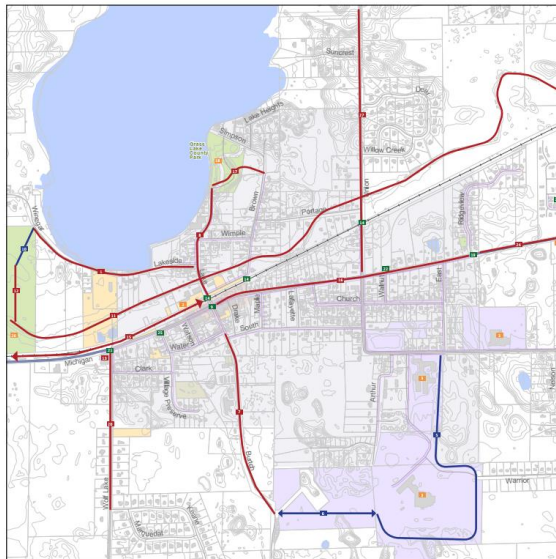


Spring Arbor Map

1. Existing sidewalk but needs improvement; sidewalk on both sides after construction
2. Start sidewalks in elementary schools
3. No Sidewalk
4. Trail to Chapel Road Farm Market
5. 10' wide shared use path planned on left road from M-60 to Falling Waters trail junction on west side of the road to the trail; Implement ASAP; Great demand 2020
6. M-60 has no crosswalks for students to go back and forth; It would be great to have wider sidewalks along both sides of M-60/Spring Arbor Road so that residents and those on SAU campus can walk or bike from Spring Arbor & Spring Arbor University to Biggby coffee, Hutches, Dollar Store, etc.
7. New light post (fall construction) - may change traffic patterns
8. Desired route
9. New development to add sidewalks - push back on assessments
10. Crosswalk
11. Sidewalk (school traffic)
12. Route from school to high school (trail)
13. Crosswalk would be great between Star and Left; Add Rectangular Rapid Flash Beacon at one of the side streets
14. Standing water
15. We would LOVE to see the speed limits reduced and sidewalks added around the M60, Dearing, King, and Chapel corridor. Many students from the university also often run on these roads. We are so concerned one of them will be hit by motorists-in fact, about 10 years ago a student was killed while walking on Chapel. This is a beautiful community and we desperately need more walkability



City of Jackson and Surrounding Communities Map



Grass Lake Map

1. Need a sidewalk connection
2. Library
3. School
4. Bus
5. Existing trail
6. New Trail - boardwalk
7. Sidewalk
8. Improve sidewalk and path both sides
9. ADA compliant crosswalk needed
10. Existing boardwalk
11. Proposed trail
12. Connect proposed trail to existing boardwalk
13. Provide pedestrian connection to grocery store in Grass Lake
14. Make all railroad crossings ADA compliant in side village of Grass Lake or wherever there is a crosswalk
15. Connect Grass Lake Community Center with sports trail complex - sidewalk or trail?
16. Needs nonmotorized connection; a sidewalk or pedestrian/bike lane between the subdivisions/doctors' offices and the village
17. End of sidewalk make connection to County Park with new local trail
18. County Park is a key connectivity point
19. Make safe crossing
20. Walkway connection
21. Traffic calming needed - roundabout and needs crosswalk
22. Crosswalk at Buddies
23. Sidewalk access to mobile home park
24. Sidewalk connection
25. Need crosswalk
26. Sports complex with soccer and baseball
27. There should be a sidewalk or pedestrian/bike lane between the subdivisions on Mt. Hope Rd. and the village.

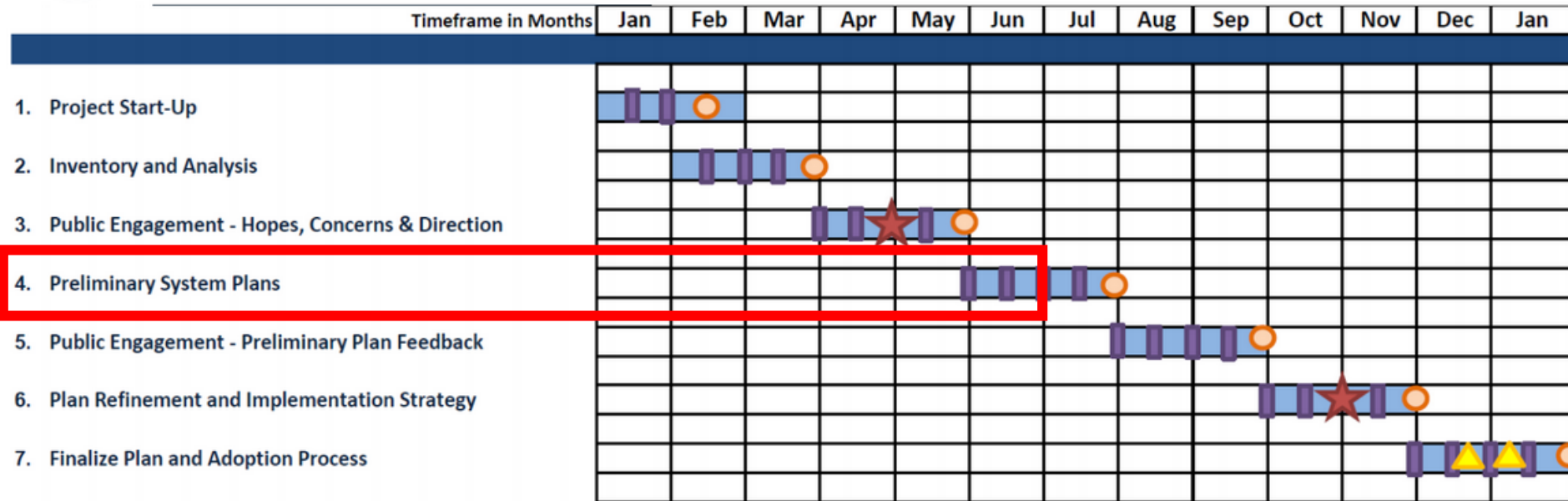
Next Steps (June – September)

- Combine Public Comments with Inventory/Analysis
- Develop Preliminary Non-Motorized Network
- Project Steering Committee meetings
- Public Outreach meetings in **September** to discuss/review preliminary non-motorized network





Schedule



Legend:

- Task Duration
- Bi-Weekly Update Web Meetings with R2PC
- Steering Committee Meetings (7)
- County Board & City Council Meetings (2)
- Community Workshops (20)

Project Website

<https://walkbike.info/jackson/>



You are Cordially Invited

to a

Ribbon Cutting Ceremony

for the

Ann Arbor Road Trail

*Hosted by the Leoni DDA, the Region 2 Planning Commission,
and the Jackson County Department of Transportation*



Thursday, June 20, 2019

at 11:00 a.m.

Suburban Lanes

3801 Ann Arbor Road

Jackson, MI 49202



Please RSVP on or before June 14 to Sheenita Davis at SDavis@mijackson.org