JACKSON AREA COMPREHENSIVE TRANSPORTATION STUDY (JACTS) TECHNICAL ADVISORY COMMITTEE

FOR FURTHER INFORMATION DATE: Tuesday, May 12, 2015

CONTACT:

TIME: 9:30 A.M.

Steven Duke, Executive Director Susan Richardson, Senior Planner Region 2 Planning Commission

PLACE: Jackson City Hall

161 W. Michigan Ave-10th Floor

Jackson, MI 49201

AGENDA

(517) 788-4426

Comments will be solicited on each item following discussion and prior to any final action.

- 1. Call to Order / Introductions
- 2. Public Comment
- 3. Approve Minutes of the Technical Advisory Committee Meeting of April 14, 2015 and Receive the Minutes of the Policy Committee Meeting of April 16, 2015 (enclosed) **ACTION**
- 4. Agency Status Reports (enclosed) **DISCUSSION**
 - · City of Jackson
 - Jackson Area Transportation Authority
 - Jackson County Department of Transportation
 - Michigan Department of Transportation (to be provided)
 - Jackson County Airport-Reynolds Field
 - Fitness Council of Jackson
 - Enterprise Group (http://www.enterprisegroup.org)
- 5. "<u>Opportunity for Public Comment</u>" Approval of Amendments/Administrative Modifications to the JACTS FY 2014-2017 Transportation Improvement Program (TIP) (enclosures) **ACTION**
 - Michigan Department of Transportation
 - Village of Concord
- 6 Approval of the JACTS FY 2016 Unified Work Program (to be provided) **ACTION**
- 7. Approval of Proposed Amendments to the Jackson County National Functional Classification (NFC) Network (enclosure) ACTION
- 8. Other Business
 - FHWA Update
 - MDOT Update
- 9 Public Comment
- 10. Adjournment

MINUTES

JACTS TECHNICAL ADVISORY COMMITTEE

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

Tuesday, April 14, 2015

Members Present: Brad Charkowske, Jackson Area Transportation Authority

Andrea Dewey, FHWA (Ex-officio)

Steve Duke, Region 2 Planning Commission

Rick Fowler, MDOT- Lansing

Chris Gulock (Alt.), MDOT-University Region Todd Knepper, City of Jackson Public Works

Kent Maurer, Jackson County Airport – Reynolds Field Joe Michalsky, Jackson County Dept. of Transportation Mike Rand, Jackson County Dept. of Transportation

Amy Torres, The Enterprise Group

Troy White, City of Jackson - Engineering

Members Absent: Alexandra Cash, Fitness Council of Jackson

Jon Dowling, City of Jackson – Engineering Jack Ripstra, Blackman Charter Township

Others Present: John Hopkins, Citizen

Oliver Lindsay, Citizen

Laura Schlecte, Jackson City Council

Robert Welsh, Region 2 Planning Commissioner

ITEM 1 CALL TO ORDER

Chair Michalsky called the meeting to order at 9:31 AM. Introductions were made.

ITEM 2 PUBLIC COMMENT

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

APPROVE MINUTES OF THE TECHNICAL ADVISORY COMMITTEE MEETING OF MARCH 10, 2015 AND RECEIVE THE POLICY COMMITTEE MINUTES OF MARCH 19, 2015

The motion was made by Ms. Torres, supported by Mr. Maurer, to approve the Technical Advisory Committee meeting minutes of March 10, 2015 and receive the Policy Committee meeting minutes of March 19, 2015 as presented. The motion carried unanimously.

JACTS TECHNICAL ADVISORY COMMITTEE April 14, 2015 Page 2

ITEM 4 AGENCY STATUS REPORTS

Project status updates were reviewed by the City of Jackson, Jackson Area Transportation Authority, the Michigan Department of Transportation, Jackson County Airport – Reynolds Field, Jackson County Department of Transportation, and the Enterprise Group. The Fitness Council report was included in the packet.

<u>"OPPORTUNITY FOR PUBLIC COMMENT" – APPROVAL OF AMENDMENTS</u> TO THE JACTS FY 2014-2017 TIP

The Michigan Department of Transportation proposed the following amendment to the JACTS FY 2014-2017 TIP.

Fiscal Year	Project Name	Limits	Project Description	Funding Source	Cost
ADD FY 2015 JN115861	I-94	Over the Conrail RR and the Grand River	Replace structure and realign it to the south	Federal (IM): State:	Utility \$ 675,000 \$ 75,000
MOVE from FY 2015 to FY 2016 JN 120275	M-60	Emerson Road to Renfrew Road	Resurface	Federal (ST): State:	Right of Way \$ 24,555 \$ 5,445
MOVE from FY 2015 to FY 2016 JN 120277	M-60	Chapel Road to Emerson Road	Resurfacing/widening w/CLTL	Federal (ST): State:	Right of Way \$ 204,625 \$ 45,375
MOVE from FY 2015 to FY 2016 JN 120277	M-60	Chapel Road to Emerson Road	Resurfacing/widening w/CLTL	Federal (ST): State:	Preliminary Engineering \$ 788,806 \$ 174,915

The motion was made by Mr. Maurer, supported by Mr. Charkowske, to approve the MDOT amendments as presented. The motion carried unanimously.

ITEM 6 MDOT UNIVERSITY REGION – REGIONAL NON-MOTORIZED PLAN

Mr. Gulock, MDOT, explained that the MDOT-University Region office is working with a consultant to develop a 10-county non-motorized plan illustrating existing and proposed non-motorized facilities. Individual maps have been prepared for each of the counties. A second round of meetings to solicit public input are being conducted this week in Jackson and Lansing. Mr. Gulock reported that MDOT will be accepting public comment on the plan through the end of the month. The plan, expected to be completed in May, will be viewed as a "fluid" document and will be updated as necessary.

JACTS TECHNICAL ADVISORY COMMITTEE April 14, 2015 Page 3

Mr. Gulock stated that he will forward the plan to Mr. Duke to distribute electronically to the JACTS Committee members.

ITEM 7 OTHER BUSINESS

Ms. Dewey, FHWA, discussed the following items:

Notice of Proposed rulemaking (NPRM) Status:

- The System Performance + CMAQ + Freight NPRM is expected to be published in late June..
- The comment deadline for the Asset Management NPRM is May 29.
- The comment deadline for the Pavement and Bridge NPRM was extended to May 8.
- The Federal Transit Administration (FTA) is beginning to release its MAP-21-related NPRMs.

TIGER 7

The TIGER 7 Notice of Funding Availability (NOFA) was signed by Secretary Foxx on Thursday, March 30. *Pre-applications* are due on or before Monday, May 4 and final applications are due on or before Friday, June 5. Please note that pre-applications are new for this round of TIGER. TIGER 2015 discretionary grants will fund capital investments in surface transportation infrastructure and will be awarded on a competitive basis to projects that will have a significant impact on the nation, a region, or metropolitan area.

Is there a maximum and/or minimum grant size for TIGER Discretionary Grants?

For projects located in urban areas, the minimum award is \$10 million. Please note that the minimum total project cost for a project located in an urban area must be \$12.5 million to meet match requirements.

For projects located in rural areas, the minimum award is \$1 million.

Cost Sharing or Matching:

TIGER Discretionary Grants may be used for up to 80 percent of the costs of a project. DOT may increase the Federal share above 80 percent only for projects located in rural areas, in which case DOT may fund up to 100 percent of the costs of a project.

JACTS TECHNICAL ADVISORY COMMITTEE April 14, 2015 Page 4

ITEM 8 PUBLIC COMMENT

Chair Michalsky asked if anyone from the public wished to address the Committee. Mr. Hopkins spoke on his efforts to 'brand" the I-94 corridor between Kalamazoo and Ann Arbor the Innovation Corridor.

No additional public comment was offered.

ITEM 9 ADJOURNMENT

There being no further business, Chair Michalsky adjourned the meeting at 10:17 AM.

Steve Duke Executive Director

MINUTES

JACTS POLICY COMMITTEE

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

Thursday, April 16, 2015

Members Present: Keith Acker, Sandstone Charter Township

Todd Brittain, Leoni Township

John Feldvary, Jackson County Airport-Reynolds Field

Elwin Johnson, Region 2 Planning Commission

John Lanum, MDOT - Lansing

Joe Michalsky, Jackson County Department of Transportation

Phil Moilanen, Jackson Area Transportation Authority Steve Shotwell, Chair, Jackson County Commission

Mike Trudell, Summit Township Dan Wymer, Napoleon Township

Members Absent: Patrick Burtch, City of Jackson

Marston Fortress, Spring Arbor Township

Mike Overton, Jackson County Department of Transportation

Pete Jancek, Blackman Charter Township

Jason Smith, City of Jackson

Others Present: Brad Charkowske, JATA

Jon Dowling, City of Jackson

Steve Duke, Region 2 Planning Commission Chris Gulock, MDOT – University Region

ITEM 1 CALL TO ORDER

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

ITEM 2 PUBLIC COMMENT

No public comment was received.

APPROVE MINUTES OF THE POLICY COMMITTEE MINUTES OF MARCH 19, 2015 AND RECEIVE THE TECHNICAL ADVISORY COMMITTEE MEETING OF MARCH 10, 2015

The motion was made by Mr. Trudell, supported by Mr. Feldvary, to approve the Policy Committee meeting minutes of March 19, 2015 and to receive the Technical Advisory Committee meeting minutes of March 10, 2015 as presented. The motion carried unanimously.

JACTS POLICY COMMITTEE MINUTES April 16, 2015 Page 2

ITEM 4 AGENCY STATUS REPORTS

Project status updates were reviewed by the City of Jackson, Jackson Area Transportation Authority, Jackson County Department of Transportation, Michigan Department of Transportation, and Jackson County Airport – Reynolds Field. The Fitness Council report was included in the packet.

The Michigan Department of Transportation (MDOT) proposed the following amendments to the JACTS FY 2014-2017 TIP.

Fiscal Year	Project Name	Limits	Project Description	Funding Source	Cost
ADD FY 2015 JN115861	I-94	Over the Conrail RR and the Grand River	Replace structure and realign it to the south	Federal (IM): State:	Utility \$ 675,000 \$ 75,000
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MOVE from FY 2015 to FY 2016 JN 120277	M-60	Chapel Road to Emerson Road	Resurfacing/widening w/CLTL	Federal (ST): State:	Preliminary Engineering \$ 788,806 \$ 174,915

The motion was made by Mr. Johnson, supported by Mr. Moilanen, to approve the MDOT amendments as presented. The motion carried unanimously.

ITEM 6 MICHIGAN UNIVERITY REGION – REGIONAL NON-MOTORIZED PLAN

Mr. Chris Gulock, MDOT-University Region, explained that only two MDOT regions – University and Grand, did not have non-motorized plans. Working with a consultant, MDOT has now completed a draft non-motorized plan for the 10-county University region. Public meetings are being conducted this week in Jackson and Lansing to solicit comments on the draft plan including maps that illustrate existing and proposed on and off-road non-motorized facilities. Comments will be accepted through the end of the month and can either be submitted on-line at http://www.uregionnomoplan.com/#!docs-maps/cfvg or submitted to Mr. Duke. The final plan is expected to be completed in May.

JACTS POLICY COMMITTEE MINUTES April 16, 2015 Page 3

ITEM 7 OTHER BUSINESS

Mr. Duke explained that due to the U.S. Congress's inaction to either reauthorize the current transportation bill "MAP-21" or approve a new bill, MDOT has run out of funds (obligation authority) to program any projects at least until May 31st. Two projects in the JACTS Transportation Improvement Program (TIP), Village of Concord – Main Street resurfacing and JCDOT's Fifth Street Streetscape project have not been obligated to date and therefore will have to wait for a new round of federal funding to come into Michigan. The projects could be implemented through the Advanced Construct process in which local funds are used upfront to pay for the project and the jurisdiction is repaid once the federal funds become available.

ITEM 8 PUBLIC COMMENT

No public comments were received.

ITEM 9 ADJOURNMENT

There being no further business, Chair Shotwell adjourned the meeting at 8:47 AM.

Steven Duke Executive Director



Neighborhood & Economic Operations

Building a Stronger Jackson

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

Building Inspection (517) 788-4012

Code Enforcement (517) 788-4060

Engineering (517) 788-4160

Planning & Economic Development (517) 768-6433

To: JACTS Technical Advisory and Policy Committees

DATE: May 4, 2015

FROM: Jon H. Dowling, P.E.

SUBJECT: TIP Project Status

2012

<u>Trail St at Railroad Crossing (Local Safety Program)</u> – Construct non-motorized crossing and bridge sidewalk repair. Railroad Agreement is in place. MDOT Rail Safety Section has extended the completion time to July 31, 2015

2014

North St: Kennedy to Elm Ave (Urban) – Reconstruct with curb replacement. Roadway is complete, trees and dormant seeding still needs to be done. **Trees and Seeding were installed on April 27. Project is complete.**

2015

- <u>Wisner: Argyle to Boardman (Cat F)</u> Mill and resurface with new sidewalk on the east side. Hubbell, Roth and Clark (HRC) is the City's consultant. Still obtaining grading permits prior to advertising.
- <u>West Ave: Bloomfield to High (urban)</u> Reconstruct pavement with curb repairs. Wade-Trim is the City's consultant **Project is in the June letting.**
- <u>Lewis Street Bridge (Local Bridge)</u> Bridge replacement over the Grand River. FTC&H is the City's consultant. **The bridge project received Ad Board Approval April 28** for award, Toebe Construction is obtaining bonds for MDOT and submitting their progress schedule to the City to prepare for award.
- <u>Lansing-Ganson Signal (Urban)</u> New box span signal with a south bound left turn lane add. FTC&H is the City's Consultant. **Design is ongoing.**





2350 EAST HIGH STREET

JACKSON, MICHIGAN 49203-3490
(517) 787-8363 FAX (517) 787-6833

Projects 2014-2017 TIP (May, 2015 Report)

FY 2013

- 1. Routing Software.
 - a. COMPLETE
- 2. Transit Summit
 - a. COMPLETE

FY 2014

- 1. Vehicle procurements
 - a. MassTrans has reached agreement with MDOT on the procurement specs
 - b. Procurement projected for summer 2015
- 2. Transit Center Refurbishment
 - a. RFP has been submitted and accepted by MDOT
 - b. Will plan on starting bidding in June
 - c. Projected project completion by Fall 2015

FY 2015

- 1. Shop Equipment
 - a. Federal Register has been published, waiting on contract authority so we can begin procurements. (no change)
- 2. Facility Upgrades (5339)
 - a. 2 replacement Large Bus Engines
 - b. Microsoft Office upgrades
 - c. Parking lot security lighting repair and upgrade
 - d. Main photocopier replacement

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



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

Jackson Area Comprehensive Transportation Study (JACTS) Technical Advisory Committee & Policy Committee May 12, 2015

2015 PROJECTS:

HAGUE AVENUE BRIDGE OVER THE GRAND RIVER (Local Bridge): Preconstruction meeting held May 4th; start date is May 11th

BOARDMAN ROAD: WEST AVENUE TO MAYNARD ROAD (STUL): Michigan Paving was low bidder at \$441,789,80 waiting for award

\$441,789.80—waiting for award

MOSCOW ROAD: M – 60 TO THE SOUTH COUNTY LINE (STP-Rural): -See County Farm below LANSING AVENUE: HENRY ROAD TO THE NORTH COUNTY LINE (STP-Rural): See County Farm below COUNTY FARM ROAD: GARDNER ROAD TO PARMA ROAD (STP-Rural): All three (3) roads scheduled for wedge, chip seal and fog seal. Low bidder was Pavement Maintenance Systems at \$886,384.64—waiting for award

GUARDRAIL REPLACEMENT (Safety): Low bidder was Action Traffic Maintenance @ \$118,930.28

FIFTH STREET: PAGE AVENUE TO BROAD STREET (Category F): Final plans submitted to MDOT; obligation authority has expired

NORTH MAIN STREET (Village of Concord): M-60 TO NORTH VILLAGE LIMITS (STP-Rural)—Resurfacing project by consultant. TIP Amendment to move project into FY 2016.

2016 PROJECTS:

WEST MICHIGAN AVENUE BRIDGE OVER MDOT RAILROAD AND RAILROAD STREET (Local Bridge): Soil borings and survey to begin

ROBINSON ROAD: WEST MICHIGAN AVENUE TO MCCAIN ROAD (STUL): No activity

BERRY ROAD: RIVES EATON ROAD TO LANSING AVENUE (STP-Rural): No activity; modify TIP RIVES EATON ROAD: PERRINE ROAD TO BERRY ROAD (STP-Rural): No activity; add to TIP

HARDCASTLE ROAD: HORNING ROAD TO M - 124 (STP-Rural): No activity

2017 PROJECTS

ROBINSON ROAD: SPRING ARBOR ROAD TO KIBBY ROAD (STUL): No activity EAST MICHIGAN AVENUE UNDER THE RAILROAD VIADUCT (STP-Rural): No activity DEARING ROAD: I – 94 TO WEST MICHIGAN AVENUE (STP-Rural): No activity; add to TIP

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

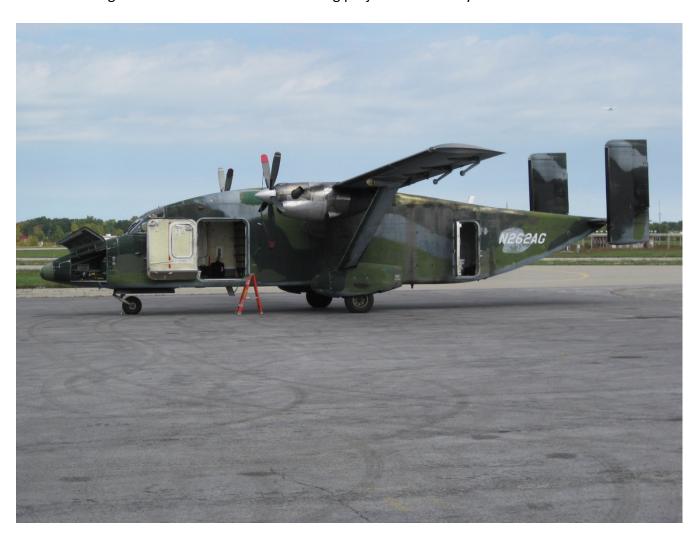


Jackson County Airport – Reynolds Field *Flying Jackson Forward!*

Kent L. Maurer, Airport Manager

JACTS Airport Report May 2015

- Runway 7-25 Phase I project out for bids on MDOT system
- > Landfill materials hauling and disposal project is out for bids locally
- > Relocation of former Airport Maintenance building project underway
- > Seeding and restoration from tree clearing project is underway





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

www.fitnesscouncil.org

225 N. Jackson Street, Jackson, MI 49201

Fitness Council of Jackson
Agency Update
May 2015

Armory Bike Union hosted a spring bike sale April 12, which brought in \$1,700 in income and put 36 refurbished bikes out into the community. On April 23rd we hosted Big Brothers Big Sisters in a bike safety class where 15 youth got bikes, helmets, and locks.

The Spirit Run 5K, the final run for our spring Girl Quest Boy Quest program is Saturday, May 16th, 2015. To register go to fitnesscouncil.org.

Smart Commute 2015 is kicking off Friday, May 15th with the Meet-Up Stations, Rally Ride, and Meet the Bus. To register for Smart Commute visit fitnesscouncil.org. First 500 registrations get a free t-shirt. Smart Commute is all about getting to your destination by bike, foot, or bus. Join us and track your progress throughout the summer.

Alexandra Cash
Executive Director



RICK SNYDER GOVERNOR

STATE OF MICHIGAN DEPARTMENT OF TRANSPORTATION LANSING

KIRK T. STEUDLE DIRECTOR

May 12, 2015

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

Dear Mr. Duke:

This letter is sent by the Michigan Department of Transportation (MDOT) to inform the Jackson Area Comprehensive Transportation Study committees of five amendments to the FY 2014-2017 Transportation Improvement Plan (TIP).

The MDOT TIP amendments are detailed below.

Fiscal Year	Project Name	Limits	Project Description	Fur	nding	
2016				•	Engineering	
JN 127537	M-60	EB & WB over I-94	Bridge Replacement	Federal:	\$366,438	
011127007				(IM)	40.715	
				State:	40,715	
					UB	
2016	M-60	EB & WB over I-94	Bridge Replacement	Federal:	\$1,002,497	
JN 127537			2110ge 110pineemen	(IM)		
				State:	111,389	
	M-60	EB & WB over I-94		ROW		
2016			Bridge Replacement	Federal:	\$3,402	
JN 12753				(IM)		
				State:	378	
	I-94	Michigan Ave. to Dearing Rd.		Preliminary Engineering		
2017			Reconstruction	Federal:	\$2,720,711	
JN 127621			Reconstruction	(IM)		
				State:	302,301	
	I-94	Michigan Ave. to Dearing Rd		R	OW	
2017 JN 127621			Dagonstruction	Federal:	\$225,000	
			Reconstruction	(IM)		
				State:	25,000	

Thank you for your attention to this request. If you have any questions or need additional information, please contact me at 517-335-2641

Sincerely,

Rick Fowler, Transportation Planner

2535 SPRING ARBOR ROAD JACKSON, MI 49203 OFFICE 517-789-9898 FAX 517-789-6065 www.ripstra-scheppelman.com

May 5, 2015

Mr. Steven M. Duke, Executive Director Region 2 Planning Commission 120 W. Michigan Avenue - 9th Floor Jackson, MI 49201

RE: Albion Road, Village of Concord, Jackson County, Michigan

Dear Mr. Duke:

Due to unforeseen circumstances, the Village of Concord is requesting that the STP Rural and State D funding for Albion Road be moved from a 2015 project to a 2016 project.

If you have questions or need additional information, please contact this office.

Sincerely,

RIPSTRA & SCHEPPELMAN, INC.

Jack L. Ripstra, P.É.

Village Engineer

c:documents/word/letters/2014/14114-11

cc: Jason Blossom Jeremiah Bush Serving Hillsdale, Jackson, and Lenawee Counties

April 23, 2015

TO: JACTS Technical Committee Members

FROM: Susan Richardson

Senior Planner

SUBJECT: National Functional Classification (NFC) Review

Every ten years, after the United States Census urban boundary adjustments are completed, the Federal Highway Administration (FHWA) requires the states to work with appropriate officials to review and update the National Functional Classification (NFC) of all public roads in Michigan. Meetings were held in January and February with the City of Jackson and the Jackson County Department of Transportation. All federal aid roads were reviewed, including annual average daily traffic, changes in business and industry along the route, the roadway characteristics, and local knowledge of their function. The attached list shows the changes that are being proposed to MDOT and FHWA.

Keep in mind that this exercise is strictly to determine what type of traffic the road carries and how the road functions. It is not to receive more funding and should not affect the current funding in any way.

Your approval is requested of the road segments listed on the attached sheet. A map has also been included for your review.

Please let me know if you have any questions.

120 W. Michigan Avenue, Jackson MI 49201 Phone: (517) 788-4426 FAX: (517) 788-4635

MICHIGAN DEPARTMENT OF TRANSPORTATION

STATEMENT OF AGREEMENT FOR NATIONAL FUNCTIONAL CLASSIFICATION UPDATE AND REVISION

Section 470.105(b) (1) of Title 23 - Code of Federal Regulations state that "the State transportation agency [Michigan Department of Transportation] shall have the primary responsibility for developing and updating a statewide highway functional classification in rural and urban areas to determine functional usage of the existing roads and streets...The state shall cooperate with responsible local officials...in developing and updating the functional classification."

The undersigned hereby certify that these provisions have been complied with in developing and updating the highway functional classification for (insert names as needed) or certify no changes in functional classification are required at this time:

□ Prop□ After	osed NFC revisions reviewing the mate	have been requested. erials and the current NFC, no revisions ar	e proposed.	
	City or Village	OR	County	
		Metropolitan Planning Organization	_	
Name		Title/Agency		Date
Name		Title/Agency		Date
Name		Title/Agency		Date
Name		Title/Agency		Date

[copy and add more pages as needed]

					Existing	Proposed	Distance	Reason for
Map ID	Act 51 Agency	Roadway	From	То	Classification	Classification	(Miles)	Change Request
1	City of Jackson	Ganson Street	Cooper Street	Elm Street	Principal Arterial	Minor Arterial	0.9	See Comment A Below
2	City of Jackson	Ganson Street	Elm Street	Horton Street	Principal Arterial	Major Collector	0.5	See Comment A Below
3	City of Jackson	Argyle Street	Wisner Street	West Avenue	Major Collector	Minor Arterial	0.25	See Comment A Below
4	City of Jackson	Denton Street	Brown Street	Kibby Street	Major Collector	Minor Arterial	0.19	See Comment A Below
5	City of Jackson	Monroe Street	West Avenue	Clinton Street	Major Collector	Minor Arterial	0.06	See Comment A Below
6	City of Jackson	Wilkins Street	Greenwood Street	Jackson Street	Major Collector	Minor Arterial	0.03	See Comment A Below
7	City of Jackson	Blackstone Street	Morrell Street	Louis Glick Highway	Minor Arterial	Major Collector	0.63	See Comment A Below
8	City of Jackson	Michigan Avenue	Steward Street	Blackstone Street	Minor Arterial	Major Collector	0.27	See Comment A Below
9	City of Jackson	North Street	Cooper Street	Elm Street	Minor Arterial	Major Collector	1	See Comment A Below
10	City of Jackson	Randolph Street	Brown Street	High Street	Minor Arterial	Major Collector	0.37	See Comment A Below
11	City of Jackson	Steward Street	Michigan Avenue	Lansing Street	Minor Arterial	Major Collector	0.77	See Comment A Below
12	City of Jackson	Wildwood Avenue	City Limits	Daniel Street	Minor Arterial	Major Collector	0.21	See Comment A Below
13	City of Jackson	Franklin Street	Brown Street	Francis Street	Major Collector	Minor Collector	1.5	See Comment A Below
14	City of Jackson	Jackson Street	Prospect Street	Wilkins Street	Major Collector	Minor Collector	1.02	See Comment A Below
15	City of Jackson	Mechanic Street	Morrell Street	Washington Avenue	Major Collector	Minor Collector	0.38	See Comment A Below
16	City of Jackson	Washington Avenue	Brown Street	First Street	Major Collector	Minor Collector	0.98	See Comment A Below
17	City of Jackson	Washington Avenue	East Street	Elm Street	Major Collector	Minor Collector	0.47	See Comment A Below
18	Jackson County DOT	O'Neill Drive	Airport Road	Dead End	Local	Minor Collector	0.41	See Comment B Below
19	Jackson County DOT	McCain Road	Reynolds Road	Chapel Road	Local	Minor Collector	3	See Comment C Below
20	Jackson County DOT	Chapel Road	Spring Arbor Rd (M60)	McCain Road	Local	Minor Collector	2	See Comment D Below
21	Jackson County DOT	Homer Road	Concord Village Limits	Spring Arbor Road (M60)	Local	Minor Collector	0.67	See Comment E Below
22	Jackson County DOT	Ganson Street	Horton Road	Michigan Avenue	Principal Arterial	Major Collector	0.39	See Comment A Below
22	Jackson County DOT	Garison Street	Horton Road	which gan Avenue	i ilicipai Alteriai	iviajoi conectoi	0.33	See Comment A below

COMMENTS

- A. To conform with the FHWA Highway Functional Classification Concept, Creiteria & Procedures, 2013 Edition
- B. Heavy ADT's (over 8,000); strictly commercial, high commercial ADT; road serves several major businesses.
- C. Increasing traffic volumes, additional development
- D. Provides linkage with other NFC roads; runs adjacent to University
- E. Provides linkage from Village to M-route; only westerly road for trucks; better sight distance.

