JACKSON AREA COMPREHENSIVE TRANSPORTATION STUDY (JACTS) TECHNICAL ADVISORY COMMITTEE

FOR FURTHER INFORMATION DATE: Tuesday, March 14, 2017

CONTACT:

TIME: 9:30 A.M.

Steven Duke, Executive Director Aaron Dawson, 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.

- Call to Order / Introductions
- 2. Public Comment
- 3. Approve Minutes of the Technical Advisory Committee Meeting of February 14, 2017 and Receive the Minutes of the Policy Committee Meeting of February 16, 2017 (enclosed) **ACTION**
- 4. Agency Status Reports (see enclosures) **DISCUSSION**
 - · City of Jackson
 - Jackson Area Transportation Authority
 - Jackson County Department of Transportation (to be provided)
 - Michigan Department of Transportation
 - Jackson County Airport-Reynolds Field
 - Enterprise Group (http://www.enterprisegroup.org)
- 5. Approval of Amendments to the JACTS FY 2017-2020 Transportation Improvement Program (TIP) (see enclosures) **ACTION**
 - Jackson County Department of Transportation
 - Michigan Department of Transportation
 - Jackson Area Transportation Authority
- 6. 2045 JACTS Long Range Transportation Plan Update **DISCUSSION**
- 7. Other Business
 - MDOT/FHWA Comments
 - R2PC/JACTS Staffing
- 8. Public Comment
- 9. Adjournment

MINUTES

JACTS TECHNICAL ADVISORY COMMITTEE

Jackson City Hall 161 W. Michigan Avenue - 10th Floor Jackson, Michigan 49201

Tuesday, February 14, 2017

Members Present: Angela Kline, Vice-Chair, Jackson County Dept. of Transportation

Jon Dowling, Chair, City of Jackson – Engineering Chris Gulock (Alt.), MDOT-University Region

Lane Masoud (Alt.), Jackson Area Transportation Authority Mike Rand, Jackson County Dept. of Transportation

Kent Maurer, Jackson County Airport – Reynolds Field Todd Knepper, City of Jackson Public Works Steve Duke, Region 2 Planning Commission

Bob Griffis, Jackson County Dept. of Transportation

Rick Fowler, MDOT- Lansing Amy Torres, The Enterprise Group

Members Absent: Andrea Dewey, FHWA (Ex-officio)

Troy White, City of Jackson-Engineering Jack Ripstra, Blackman Charter Township

Others Present: Tyler Kent, MDOT Urban Travel Analysis

Laurel Muldin, Walkable Communities Jason Pittman, MDOT-Jackson TSC Jack Rick, MDOT-University Region

ITEM 1 CALL TO ORDER

Chair Dowling called the meeting to order at 9:35 AM. Introductions were made.

ITEM 2 PUBLIC COMMENT

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

APPROVE MINUTES OF THE TECHNICAL ADVISORY COMMITTEE MEETING OF JANUARY 10, 2017 AND RECEIVE THE POLICY COMMITTEE MINUTES OF JANUARY 19, 2017

Ms. Torres said she did not attend the January 10th meeting and therefore could not have presented the Enterprise Group's status report.

A motion was made by Ms. Kline, supported by Mr. Fowler, to approve the Technical Advisory Committee meeting minutes of January 10, 2017 (as revised) and receive the Policy Committee meeting minutes of January 19, 2017 as presented.. The motion passed unanimously.

ITEM 4 AGENCY STATUS REPORTS

JACTS TECHNICAL ADVISORY COMMITTEE February 14, 2017 Page 2

Project status updates were presented by the City of Jackson, Jackson Area Transportation Authority, Jackson County Department of Transportation, Jackson County Airport-Reynolds Field, MDOT, and the Enterprise Group.

Chair Dowling reported that the Kibby Road project would be in the June letting with the project being completed in October, 2017.

Ms. Kline reported that further issues needed to be resolved on the Ann Arbor Road non-motorized project including ROW, DEQ wetland permits, and construction of a boardwalk over a pond. JCDOT will get the project obligated in FY 2017, with construction beginning either in FY 2017 or FY 2018.

| TEM 5 | APPROVAL OF AMENDMENTS TO THE JACTS FY 2017-2020 | TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Mr. Duke reported that the Jackson Area Transportation Authority (JATA) and the Michigan Department of Transportation (MDOT) were requesting amendments to the JACTS FY 2017-2020 Transportation Improvement Program (TIP). The proposed amendments are as follows:

The Jackson Area Transportation Authority (JATA) is requesting the Region 2 Planning Commission approve an amendment to the Transportation Improvement Program to adjust JATA's FY 2017 Section 5339 funds to allow for the purchase of a new radio system. JATA would like to reduce its original request of \$800,000 for the replacement of two full-sized buses by \$40,000.00 (\$32,000.00 in federal funding plus \$8,000.00 in state match) and reallocate that towards the replacement of its aging radio system. JATA is confident that the total cost of two full-sized buses will not exceed \$760,000. This change would greatly improve the overall safety and security of JATA's system.

Current funding:

Fiscal Year	Limits	Project Description	Phase	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Total Phase Cost	MPO/ Rural Action Date
2017	Urbanized Area	Replace 2 full-sized buses	T-Cap	\$640,000	5339	\$160,000	CTF	\$800,000	7/14/16

Proposed funding:

Fiscal Year	Limits	Project Description	Phase	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Total Phase Cost	MPO/ Rural Action Date
2017	Urbanized Area	Replace 2 full-sized buses	T-Cap	\$608,000	5339	\$152,000	CTF	\$760,000	
2017	County- wide	Replace radio system	T-Cap	\$32,000	5339	\$8,000	CTF	\$40,000	

JACTS TECHNICAL ADVISORY COMMITTEE February 14, 2017 Page 3

A motion was made by Ms. Torres, supported by Mr. Maurer, to approve the proposed JATA amendments as presented. The motion carried unanimously.

The MDOT TIP amendments are detailed below.

Fiscal Year	Project Name	Limits	Project Description	Funding	Comments
2017 JN 129153	I-94	I-94 at Elm Rd.	Reconstruct Interchange	SUB Federal: \$452,487 (IM) State: \$50,276 (M)	Move from 2017 TIP to 2019 TIP
2017 JN 129153	I-94	I-94 at Elm Rd.	Reconstruct Interchange	PE Federal: \$1,325,147 (IM) State: \$147,238 (M)	Move from 2017 TIP to 2019 TIP
2018 JN 127537	M-60	EB and WB over I-94	Bridge Replacement	ROW Federal: \$3,402 (IM) State: \$378 (M)	Add
2018 JN 132577	M-99	I-94 to Willow St.	Resurface – single chip seal with fog seal	CON Federal: \$736,656 (ST) State: \$163,351 (M) GPA	Add
2018 JN 132577	M-99	I-94 to Willow St.	Resurface – single chip seal with fog seal	PE Federal: \$54,567 (ST) \$13,642 (ST) State: \$12,100 (M) \$3,025 (M) GPA	Add
2018 JN 132528	M-124	US-12 to M-50	Resurface – single course mill and resurface	CON Federal: \$1,729,613 (ST) State: \$383,537 (M) GPA	Add
2018 JN 132528	M-124	US-12 to M-50	Resurface – single course mill and resurface	PE Federal: \$128,120 (ST) \$16,015 (ST) State: \$28,410 (M) \$3,551 (M) GPA	Add
2018 JN 132562	M-60	Spring Arbor Rd to I-94	Resurface – single course mill and resurface	CON Federal: \$1,366,531 (NH) State: \$303,024 (M) GPA	Add

JACTS TECHNICAL ADVISORY COMMITTEE February 14, 2017

Page 4

2018 JN 132562	M-60	Spring Arbor Rd to I-94	Resurface – single course mill and resurface	PE Federal: \$18,979 (NH) State: \$ 4,209 (M) GPA	Add
2018 JN 132575	M-50/US- 127BR	Washing- ton Ave. to South St.	Concrete pavement repair	CON Federal: \$783,214 (NH) State: \$173,676 (M) GPA	Add
2018 JN 132575	M-50/US- 127BR	Washing- ton Ave. to South St.	Concrete pavement repair	PE Federal: \$18,130 (NH) State: \$4.020 (M) GPA	Add
2020 JN 127537	M-60	EB and WB over I 94	Bridge Replacement	CON Federal: \$12,858,366 (IM) State: \$1,428,707 (M)	Add
2020 JN 129153	I-94	I-94 at Elm Rd.	Reconstruct Interchange	ROW Federal: \$360,000 (IM) State: \$40,000 (M)	Add Increase

The motion was made by Mr. Maurer, supported by Mr. Rand, to approve the proposed MDOT amendments to the JACTS FY 2017-2020 TIP as presented. The motion carried unanimously.

<u>UPDATE ON THE FY 2017 W. MICHIGAN AVEUE RECONSTRUCTION PROJECT</u>

Mr. Jason Pittman, MDOT-Jackson TSC Office, gave a PowerPoint presentation on the proposed plans and timing schedule for the reconstruction of W. Michigan Avenue (between Brown Street and Steward Avenue) set to begin in April and continue through December. The project will also include new sewer and water line installations. Mr. Pittman proceeded to show numerous maps illustrating the various detour routes that will be in place during the 6 month project. The presentation will be posted on the R2PC website www.region2planning.com

TEM 7 FINAL REPORT – I-94 CONTEXT SENSITIVE SOLUTIONS (CSS) STUDY

Mr. Pittman, MDOT, reported that the Context Sensitive Solutions (CSS) study to examine proposed aesthetic improvements along the 9-mile I-94 corridor in Jackson County has been completed. A video was shown illustrating the design plans for improving the appearance of the numerous bridges and overpasses located along this portion of I-94. Improvements, including the construction of new interchanges will occur between FY 2018 – 21.

JACTS TECHNICAL ADVISORY COMMITTEE February 14, 2017 Page 5

ITEM 8 OTHER BUSINESS

Mr. Tyler, MDOT, gave a brief update on the status of the Jackson travel demand model. He reported on the progress to update the base year (2014) socio-economic data and initiating work on the projected 2045 socio-economic data. He gave Mr. Duke packets of employment/socio-economic to distribute to local jurisdictions for their subsequent review and comment/

ITEM 9 PUBLIC COMMNENT

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

ITEM 10 ADJOURNMENT

There being no further business, Chair Dowling adjourned the meeting at 10:55 AM

Steve Duke, Executive Director



Jackson Area Comprehensive Transportation Study

MINUTES

JACTS POLICY COMMITTEE

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

Thursday, February 16, 2017

Members Present: Mike Brown (Alt.), Jackson Area Transportation Authority

Mike Overton, Jackson County Department of Transportation

Patrick Burtch, City of Jackson

Dave Herlein, Spring Arbor Township

Pete Jancek, Vice-Chair, Blackman Charter Township

Steve Shotwell, Chair, Jackson County Board of Commissioners

John Feldvary, Jackson County Airport-Reynolds Field Jon Dowling, JACTS Technical Advisory Committee

Keith Acker, Sandstone Charter Township

Rick Fowler (Alt.), MDOT – Lansing Mike Trudell, Summit Township

Members Absent: Bill Jors, Mayor, City of Jackson

Elwin Johnson, Region 2 Planning Commission

Kim Gamez, Napoleon Township Howard Linnabary, Leoni Township

Others Present: Steve Duke, Region 2 Planning Commission

Jason Pittman, MDOT Jackson-TSC

Angie Kline, Jackson County Department of Transportation Corey Clevenger, Jackson County Department of Transportation Mike Rand, Jackson County Department of Transportation

ITEM 1 CALL TO ORDER

Chair Shotwell called the meeting to order at 8:04 AM. A quorum was present.

ITEM 2 PUBLIC COMMENT

No public comments were received.

JACTS POLICY COMMITTEE MINUTES February 16, 2017 Page 2

| TEM 3 | APPROVE MINUTES OF THE POLICY COMMITTEE MEETING OF | JANUARY 19, 2017 AND RECEIVE THE TECHNICAL ADVISORY COMMITTEE | MEETING MINUTES OF JANUARY 10, 2017

The motion was made by Mr. Feldvary, supported by Mr. Herlein, to approve the Policy Committee meeting minutes of January 19, 2017 and to receive the Technical Advisory Committee meeting minutes of January 10, 2017. The motion carried unanimously.

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. A link to the Enterprise Group's report was listed on the agenda.

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

Mr. Duke reported that the Jackson Area Transportation Authority (JATA) and the Michigan Department of Transportation (MDOT) were requesting amendments to the JACTS FY 2017-2020 Transportation Improvement Program (TIP). The proposed amendments are as follows:

The Jackson Area Transportation Authority (JATA) is requesting the Region 2 Planning Commission approve an amendment to the Transportation Improvement Program to adjust JATA's FY 2017 Section 5339 funds to allow for the purchase of a new radio system. JATA would like to reduce its original request of \$800,000 for the replacement of two full-sized buses by \$40,000.00 (\$32,000.00 in federal funding plus \$8,000.00 in state match) and reallocate that towards the replacement of its aging radio system. JATA is confident that the total cost of two full-sized buses will not exceed \$760,000. This change would greatly improve the overall safety and security of JATA's system.

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Proposed funding:

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2017	County- wide	buses Replace radio system	T-Cap	\$32,000	5339	\$8,000	CTF	\$40,000	

JACTS POLICY COMMITTEE MINUTES February 16, 2017 Page 3

The MDOT TIP amendments are detailed below.

Fiscal Year	Project Name	Limits	Project Description	Funding	Comments
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2018 JN 132577	M-99	I-94 to Willow St.	Resurface – single chip seal with fog seal	CON Federal: \$736,656 (ST) State: \$163,351 (M) GPA	Add
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2018 JN 132528	M-124	US-12 to M-50	Resurface – single course mill and resurface	CON Federal: \$1,729,613 (ST) State: \$383,537 (M) GPA	Add
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JACTS POLICY COMMITTEE MINUTES

February 16, 2017

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2018 JN 132575	M-50/US- 127BR	Washing- ton Ave. to South St.	Concrete pavement repair	PE Federal: \$18,130 (NH) State: \$4.020 (M) GPA	Add
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2020 JN 129153	I-94	I-94 at Elm Rd.	Reconstruct Interchange	ROW Federal: \$360,000 (IM) State: \$40,000 (M)	Add Increase

The motion was made by Mr. Feldvary, supported by Mr. Jancek, to approve the JATA and MDOT proposed amendments to the JACTS FY 2017-2020 TIP as presented. The motion carried unanimously.

<u>UPDATE ON THE FY 2017 W.MICHIGAN AVENUE RECONSTRUCTION PROJECT</u>

Mr. Jason Pittman, MDOT-Jackson TSC Office, gave a PowerPoint presentation on the proposed plans and timing schedule for the reconstruction of W. Michigan Avenue (between Brown Street and Steward Avenue) set to begin in April and continue through December. The project will also include new sewer and water line installations. Mr. Pittman proceeded to show numerous maps illustrating the various detour routes that will be in place during the 6 month project. Work on the project is expected to commence the 2nd week of April and last through December. Total estimated project cost is \$14 million.

ITEM 7 FINAL REPORT – I-94 CONTEXT SENSITIVE SOLUTIONS (CSS) STUDY

Mr. Pittman, MDOT, reported that the Context Sensitive Solutions (CSS) study to examine proposed aesthetic improvements along the 9-mile I-94 corridor in Jackson County has been completed. A video was shown illustrating the design plans for improving the appearance of the numerous bridges and overpasses located along this portion of I-94. Improvements, including the construction of new interchanges will occur between FY 2018 – 21.

ITEM 8 OTHER BUSINESS

Ms. Kline mentioned JCDOT had received grant funding to replace the Moon Lake Road bridge in FY 2019. If JCDOT staff can complete the bridge design early, MDOT is agreeable to moving the project forward to FY 2018.

ITEM 9 PUBLIC COMMENT

Mr. Duke reported that included in the agenda packet is a letter from MDOT announcing the

JACTS POLICY COMMITTEE MINUTES February 16, 2017 Page 5

solicitation of applications for the FY 2020 Local Bridge Program. Applications are to be submitted and postmarked to MDOT by May 1, 2017.

No further business was brought before the Committee.

ITEM 9 ADJOURNMENT

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

Steve Duke Executive Director



Neighborhood & Economic Operations Engineering Division

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

To: JACTS Technical Advisory and Policy Committees

DATE: March 07, 2017

FROM: Jon H. Dowling, P.E.

SUBJECT: TIP Project Status

2017

<u>Kibby Road: City Limits to West Ave (Urban)</u> - Reconstruct pavement on south side of boulevard islands, roundabout at Denton and non-motorized path from City limits to Denton. MSG is the City's consultant. **Waiting on Water permit, plans to be submitted to MDOT by March 17 for June Letting.**

2018

<u>Fourth Street: Horton to Audubon (Urban)</u> – Roadway resurfacing with a new roundabout at Hickory and Fourth. MSG is the City's consultant. Survey is complete. **Design has commenced.**

2019

Francis Street: Morrell to Mason (Urban) – Reconstruct roadway. No design work at this time.

2020

Greenwood/Wilkins Streets: Morrell to Jackson (Urban) – Reconstruct roadway. No design work at this time.



2350 EAST HIGH STREET

JACKSON, MICHIGAN 49203-3490

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

Projects 2017-2020 TIP (March, 2017 Report)

FY2017

- 1. Bus & Bus Facilities
 - a. Replace radio system and bus radios
 - b. Replace HVAC system at main office

FY2018

- 1. Facility Upgrades
 - a. Admin office rehab and update

FY2019

- 1. Vehicle Procurements
 - a. Bus Replacement (2 full-size)



RICK SNYDER GOVERNOR

STATE OF MICHIGAN DEPARTMENT OF TRANSPORTATION LANSING

KIRK T. STEUDLE

March 14, 2017

FY 2016

M-60 (EB & WB OV I-94), (PE, SUB & ROW) – Bridge Replacement Plan development is just getting started.

FY 2017

I-94 BL/W. Michigan Ave. (Brown St. to Washington / Louis Glick) – Full concrete pavement roadway reconstruction with water main, lighting and sidewalk replacement. Also includes City of Jackson initiated two-way conversion of Louis Glick Hwy. and Washington. Right-of-Way acquisition is underway. Project was let March 3rd, 2017. An unbalanced bid review is underway and the bids should be posted next week.

M-50 (**Rives Junction to M-99**) – Micro-surface of existing roadway pavement. Project was let last month. Work is scheduled to begin toward the end of June 2017, with completion in early September 2017.

I-94 BL (Cooper Street to Dwight Street) – Single course mill and resurfacing with ADA sidewalk ramp improvements. Project was let March 3rd, 2017.

M-106 (**Bunker Hill to East of Sayers Road**) – Single course mill and resurfacing. Work is scheduled to begin in mid-June 2017, with completion in mid-August 2017.

M-50/US-127 BR (North Street to Boardman) – Longitudinal joint repair with asphalt mastic and micro-surface materials. Project was let March 3rd, 2017.

I-94 (**M-60 to Calhoun County Line**) – Concrete patching. Work is scheduled to begin in early May 2017, with completion in early August 2017.

US-127 (**Henry Rd. to M-36**) – Single course mill and resurfacing. Design by the Lansing TSC. Project will probably include pavement enhancement test section. **Project is advertised for the March 8, 2017 special letting.**

M-99 (Railroad St. to Jackson/Eaton County line) – Fiber Reinforced Bit Membrane with Micro-Surface Project was let in February 3rd. Work is scheduled to begin in late July 2017, with completion in late September 2017.

M-50 (US-127 to Napoleon Rd.) – Two Course Mill and Resurface. Work is underway.

US-127 (**N. of Henry Rd to JCL**) - **Consultant Road Scoping** – This is a new road scoping project for a major rehabilitation on US-127 (north) in Jackson County. The scope of work will be available for the 2023 Call For Projects.

I-94BL / **M-106** (**M-106** (**Cooper Street**) and **I-94BL** (**Michigan Ave.**) - RR crossing signal upgrades for 2-way conversion. – This is a new force account job number that has been added for the railroad work required for the 2-way conversion. It is part of the 113565/128046 package.

M-60 (Emerson Rd to Renfrew Rd) - HMA cold milling and 2 course HMA resurfacing with minor drainage improvements, guardrail upgrade, intersection improvements, and signal modernization. ROW – this is the remaining section of M-60 that was delayed this past summer due to funding. Plan development is currently underway.



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

Kent L. Maurer, Airport Manager

JACTS Airport Report April 2016

- Phase I Runway 7-25 Construction project to start April 4, 2016
- Move Airport Road-Argyle Street curve to begin early on
- Continue landfill excavation is the top priority
- Coordination with FAA for moving FAA navigational aids to new Runway 7-25 locations is on going



Christopher J. Bolt, MPA, P.E. Managing Director

Robert D. GriffisDirector of Operations



Angela N. Kline, P.E. Director of Engineering

Dawn GoodwineAdministrative Services Manager

October 17, 2016

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

Dear Mr. Duke;

Jackson County Department of Transportation (JCDOT) would like to request that JACTS consider the following amendment to the JACTS FY 2017 – 2020 TIP:

Fiscal Year	Project Name	Limits	Project Description	Funding
2017 REMOVE	E Michigan	Under NS RR Bridge	Resurface	STP: \$80,000 Local: \$20,000
2017 ADD	Various roads	County wide	Preventative Maintenance	STP: \$323,712 Local: \$80,928
2017 CHANGE AMOUNTS	W Michigan Ave	W Parma Limit to Glasgow Rd	Preventative Maintenance	STP: \$280,000 Local: \$70,000
2017 CHANGE AMOUNTS	Berry Rd and Rives Eaton Rd	Rives Eaton to Lansing and Perine to Berry	Preventative Maintenance	STP: \$292,400 Local: \$73,100

Sincerely,

Angela N. Kline, P.E.

Director of Engineering
Jackson County Department of Transportation
2400 Elm Road
Jackson, MI 49201

O: (517) 768-6219 F: (517) 788-4237 akline@co.jackson.mi.us



RICK SNYDER GOVERNOR

STATE OF MICHIGAN DEPARTMENT OF TRANSPORTATION LANSING

KIRK T. STEUDLE

March 2, 2017

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 amendment to the FY 2017-2020 Transportation Improvement Plan (TIP).

The MDOT TIP amendment is as follows:

Fiscal Year	Project Name	Limits	Project Description	Funding
2017 JN 200132 ADD	I-94	I-94 over CONRAIL & Grand River	Railroad Oversight	Structure Federal: \$ 20,463 ST State: 4,538

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

Memorandum



To: Steve Duke

From: Lane Masoud Date: March 2, 2017

Subject: Request for Amendment to JATA's 5339 Capital Funds

The Jackson Area Transportation Authority (JATA) is requesting the Region 2 Planning Commission approve an amendment to the Transportation Improvement Program to rearrange several Section 5339 projects based on changing priorities, revise the dollar amounts based on the anticipated apportionments, and add a 5307 project. JATA is requesting that the FY 2017 Section 5339 funding for the replacement of two full-sized buses be moved to FY 2019. This allows the FY 2018 project for HVAC upgrades in the administrative/maintenance facility to be moved up to FY 2017. This change is necessary due to changes in how the project is being phased and because the apportionment is expected to be less than originally thought. This would then make room for the administrative office rehabilitation to be moved up from FY 2019 to FY 2018, allowing JATA to complete badly needed upgrades to its administrative facility sooner in exchange for moving back the replacement of full-sized buses. It is worth noting that JATA recently procured replacement engines which will extend the useful life of several full sized buses. JATA would like to maintain the replacement of its radio system in FY 2017 as approved at the previous Commission meeting but is asking that a portion of the project funding be changed to 5307 rather than 5339. This allows more 5339 funds to go to the HVAC project and ensures JATA spends the 1% of federal funding on safety and security projects, as required by the FTA.

Current funding:

Fiscal	Limits	Project Description	Phase	Federal	Federal Fund	State Cost	State Fund	Total
Year				Cost	Source		Source	Phase Cost
2017	Urbanized Area	Replace 2 full-sized buses	T-Cap	\$608,000	5339	\$152,000	CTF	\$760,000
2017	County- wide	Replace radio system	T-Cap	\$32,000	5339	\$8,000	CTF	\$40,000
2018	Area-wide	Replace HVAC system at main base	T-Cap	\$100,000	5339	\$25,000	CTF	\$125,000
2019	Area-wide	Administrative office rehabilitation and upgrade	T-Cap	\$113,000	5339	\$28,000	CTF	\$141,000

Proposed funding:

	Fiscal Year	Limits	Project Description	Phase	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Total Phase Cost
	2017	Urbanized Area	Replace 2 full sized buses	T-Cap	\$ 608,000	5339	\$152,000	CTF	\$760,000
	2017	County- wide	Replace radio system	T-Cap	\$12,034	5307	\$3,009	CTF	\$15,043
	2017	County- wide	Replace radio system	T-Cap	\$20,000	5339	\$5,000	CTF	\$25,000
	2017	Area-wide	Replace HVAC system at main base	T-Cap	\$67,020	5339	\$16,755	CTF	\$83,775
1	2018	Area-wide	Administrative office rehabilitation and upgrade	T-Cap	\$113,000	5339	\$28,000	CTF	\$141,000
	2019	Urbanized Area	Replace 2 full-sized buses	T-Cap	\$608,000	5339	\$152,000	CTF	\$760,000