

Technical Advisory Committee (TAC) – Meeting

MACC Office - 301 Douglas Ave., Holland, MI 49424

https://us02web.zoom.us/j/86172450932?pwd=OHhtVThiN2lEMkFta1NNRzlGQ3NzZz09

Phone: +1 (312) 626-6799 Meeting ID: 861 7245 0932 Passcode: 453116

Masks required regardless of vaccination status

February 14, 2022 10:00 AM

AGENDA

- 1. CALL TO ORDER AND ROLL CALL
- 2. APPROVAL OF DECEMBER 13, 2021 MEETING MINUTES
- 3. PUBLIC COMMENT
- 4. DISCUSSION ITEMS
 - A. MACC Staffing Update

The MACC added a new Transportation Planner and Executive Director.

B. FY 2021 Obligated Project List

The MACC is required to send a list of federally obligated projects to FHWA by the end of the calendar year. Attached is the list of projects for which federal funding was obligated in FY 2021.

C. FY 2022 IIJA Funding Allocations

New FY 2022 STP and STP-Flex funding had become available for the MACC as a result of the Infrastructure Investment and Jobs Act. A subgroup of the MACC Policy and Technical Advisory members met on Monday, January 24th to discuss and allocate this funding to the FY 2022 projects which had been nominated to receive this additional funding. A project list is attached.

- 5. ACTION ITEMS
 - A. FY 2020-2023 TIP Amendments

MACC staff is seeking review and approval of five amendments to the FY 2020-2023 TIP.

- 6. COMMENTS BY MDOT
- 7. COMMENTS BY MACC STAFF
- 8. MACC MEMBER REPORTS / STATUS OF CURRENT PROJECTS

9. ADJOURNMENT

	The next regularly	-scheduled TAC	meeting will be held	l on March 14	, 2022 at 10:00 AM
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MACATAWA AREA COORDINATING COUNCIL TECHNICAL ADVISORY COMMITTEE - MEETING MINUTES

December 13, 2021 In-Person / Virtual Zoom Meeting

1. CALL TO ORDER AND ROLL CALL

Members Present: Craig Atwood (Allegan County Road Commission), Brian White (City of Holland), Kevin Plockmeyer (City of Zeeland), Ken DeWeerdt (Fillmore Twp.), Steve Bulthuis (Holland Charter Twp.), Al Meshkin (Laketown Twp.), Elisa Hoekwater (MAX Transit), Brett Laughlin (Ottawa County Road Commission), Howard Fink (Park Twp.), Howard Baumann (Port Sheldon Twp.), Luke Walters (MDOT)

Staff/Others Present: Mark Reese (MAX Transit), Tyler Kent (MDOT), Matt Block (MDOT), Heather Bowden (MDOT), John Lanum (MDOT), Mara Gericke (MACC), Pankaj Rajadhyaksha (MACC)

^ (Participated virtually)

2. APPROVAL OF NOVEMBER 8, 2021 MEETING MINUTES

*** It was moved by Mr. DeWeerdt and supported by Mr. Atwood to approve the November 8, 2021 meeting minutes. The motion passed unanimously.

3. PUBLIC COMMENT- None

4. **DISCUSSION ITEMS**

A. <u>BL-196 Crossing Study</u> – Mr. Bulthuis presented the BL-196 Crossing Study discussion item to the committee. The City of Holland, City of Zeeland, Holland Charter Township, and Zeeland Charter Township would like to study bicycle and pedestrian movements across BL-196 from 8th Street to Byron Road. Mr. Bulthuis proposed that a work task be created in the MACC FY 2022 Unified Work Program (UWP) to undertake this study in conjunction with an upcoming MDOT rehabilitation project. The project has not yet been scoped, however, the total projected cost is estimated at \$100,000. The estimated funding includes \$80,000 from the MACC with the four local units of government providing the 20% local match. This will be a FY 2022 study, meaning an amendment to the FY 2022 UWP and committee approval will be necessary.

Mr. Walters noted that the MACC is limited in Federal Metropolitan Planning (PL)

funding. Mr. Kent suggested that this could be a potential non-motorized project. MDOT staff agreed to look in to the potential funding sources and follow up with the stakeholders.

A motion was presented by Mr. Bulthuis for MACC team members to draft a FY 2022 UWP work task for the BL-196 Non-Motorized Crossing Study from 8th St. to Byron Rd.

***It was moved by Mr. Bulthuis and supported by Mr. White to develop a FY 2022 UWP work task for the BL-196 Crossing Study: 8th Street to Byron Road

5. ACTION ITEMS***

- **A. FY 2020-2023 TIP AMENDMENTS***** Mr. Kent presented three proposed amendments for the committee's approval.
 - 1. Job Number 200683 US-31: Central Ave. to 32nd St.

An amendment to this job is necessary due to a CON phase funding increase over 25%. Mr. Block explained that the original cost estimate only included resurfacing for the road lanes. Later, it was determined that layer thickness required adjustment in addition to shoulder resurfacing being added to the project. Mr. Block explained that pedestrian and signal improvements at the M-40 and Lincoln intersection are included in the project. The project will be let at end of season and constructed in the fall. Mr. Kent and Mr. Block will follow up with the committee on whether or not local participation is needed.

2. Job Number 210907 - M-40: 136th Ave. to 48th St.

An amendment to this job is necessary due to a ROW phase funding increase over 25%. Mr. Kent explained that this is a preservation project tied to operational improvements, including a center left turn lane and signalizing the 136th Street intersection. MDOT is working with the school district on realignment, bus access, and crossing options for students.

3. Job Number 207962 – M-40: Reimink St. to 52nd St.

An amendment to this job is necessary due to the addition of a project phase. This is a road capital preventative maintenance / single course chip seal project.

- *** It was moved by Mr. Atwood and supported by Mr. DeWeerdt to approve the amendments as presented. The motion passed unanimously. The amendments will be sent to the Policy Board for final approval.
- **B.** <u>2022 Safety Performance Measures</u>*** Ms. Gericke presented the MDOT calendar year 2022 safety performance measure targets to the committee. The MACC has until February 27th, 2022 to move to support the State of Michigan targets, establish their own specific numeric targets, or any combination of the two.

Mr. Lanum explained the timeline and offered to answer any questions related to the item. He explained that the targets are rolling targets and are increasing because the actual trends in the data are increasing.

- *** It was moved by Mr. Atwood and supported by Mr. White to support the State of Michigan safety targets for calendar year 2022. The targets will be sent to the Policy Board for final approval.
- C. <u>FY 2023-2026 TIP MDOT Projects</u> Mr. Kent presented the proposed MDOT projects to be included in the MACC FY 2023-2026 TIP. He presented an overview of the MDOT regions, project development measures and methodology, and timeline.

Discussion ensued about research and innovations in resurfacing technology and a temporary stop light on M-40. Mr. Block clarified that this is a temporary signal that will be in place through the next season due to ongoing work.

- *** It was moved by Ms. Hoekwater and supported by Mr. Atwood to include the MDOT projects in the MACC FY 2023-2026 Transportation Improvement Program (TIP). The list of projects will be sent to the Policy Board for final approval.
- 6. **COMMENTS BY MDOT** Mr. Walters provided an update on the Infrastructure Investment and Jobs Act (IIJA). An MTPA meeting will be held to discuss and determine funding allocations with a federal notice of the appropriation expected soon. Mr. Walters noted that there is no further information at this time and that he will keep the committee informed of future updates.
- 7. COMMENTS BY MACC TEAM MEMBERS Ms. Gericke informed the committee that the MACC has not yet filled the position for Executive Director and reported that the MACC will be hiring a second Transportation Planner. Mr. Bulthuis reported that the interview team for the Executive Director position is currently reviewing the applicants. The application submission deadline for the position was November 22nd, 2021. Mr. Rajadhyaksha reported that 10 resumes were submitted and the interview team is waiting on feedback from one additional member. Once received, interviews will be conducted. It was confirmed that the interviews will be held in an open meeting format.
- **8.** MACC MEMBER REPORTS / STATUS OF CURRENT PROJECTS Ms. Hoekwater introduced Mark Reese, Procurement Coordinator at MAX. Ms. Hoekwater announced that MAX has 10 busses to replace in 2024, with funding typically available for two. MAX is seeking grant opportunities to fund these additional bus purchases.

9. ADJOURNMENT

*** It was moved by Mr. Atwood and supported by Mr. Fink to adjourn the meeting. The motion passed unanimously.

Next Meeting: February 14, 2022 10:00 a.m.



Memo

To: MACC Technical Advisory Committee (TAC)

From:

Date:

Re: FY 2021 Obligated Project List

FY 2021 Obligated Project List

The MACC is required to send a list of federally obligated projects to FHWA by the end of the calendar year. Attached is the list of projects for which federal funding was obligated in FY 2021. When reviewing this list, please note the following:

- 1. This list represents projects that were obligated, not necessarily constructed in 2021.
- Both obligated and estimated costs are noted on the table. The estimated amount should represent what was originally programed in the Transportation Improvement Program (TIP) and the obligated amount should reflect the final estimated cost. The difference between the two is reflected in the *Difference* column.



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Fiscal Job Type Job # County FAC Year	TMA RTF	Responsible Agency	Project Name	Limits	Construction Length	n Primary Work	Project Description	Phase	Phase Status	S/TIP Cycle	Fed Estimated Amount	Fed Obligated Amount	Difference St (Oblg Est.)	tate Estimated Amount	State Obligated ACC Amount Estimated Amount	AC Actual Amount	ACC Actual Amount	AC/ACC Transaction FY	Fund Source	Budget Line Schedled Actual Item Obligation Obligation Date Date	ion Exempt
2021 Local MPO Based Constraints HIP - Small MPO																					
2021 Local 206302 Ottawa	8b - West Michigan Regional Planning Commission [WMRPC]	Holland	W 10th St	10th Street: Pine - Lincoln Ave.	0.75	Reconstruction	Reconstruction	CON	Active	2020 - 2023	\$117,949	\$117,949	\$0	\$0	\$0			2021	HIPS	Road/Other 03/12/2021 02/24/2	021
HIP - Small MPO Total :											\$117,949	\$117,949	\$0	\$0	\$0						
STP - Small MPO																					
2021 Local 206124 Ottawa	8b - West Michigan Regional Planning Commission [WMRPC]	Ottawa County	Croswell St	Croswell Street from Lakeshore Dr. to US- 31		Road Capital Preventive Maintenance	Resurfacing with the addition of 3 foot pave shoulders.		Active	2020 - 2023	\$743,588	\$743,588	\$0	\$0	\$0			2021	STUL	Road/Other 05/07/2021 05/07/2	021
2021 Local 206249 Ottawa	8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Coordinating Council	Areawide	Areawide	0.00	Planning, Research & Design	Data Collection (08/01/2021-09/30/202	NI 1)	Active	2020 - 2023	\$17,000	\$17,000	\$0	\$0	\$0			2021	STUL	Road/Other 10/06/2020 11/02/2	020
2021 Local 206302 Ottawa	8b - West Michigan Regional Planning Commission [WMRPC]	Holland	W 10th St	10th Street: Pine - Lincoln Ave.	0.75	Reconstruction	Reconstruction	CON	Active	2020 - 2023	\$822,988	\$822,988	\$0	\$0	\$0	\$262,000		AC 2021	STUL	Road/Other 03/12/2021 02/24/2	021
STP - Small MPO Total :											\$1,583,576	\$1,583,576	\$0	\$0	\$0	\$262,000					
Local MPO Based Constraints Total :											\$1,701,525	\$1,701,525	\$0	\$0	\$0	\$262,000					
Local Projects from Statewide Sources																					
CMAQ 2021 Local 206342 Ottawa	8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Coordinating Council	Areawide	Area-Wide	0.00	Planning, Research & Design	Clean Air Action Progra (Date Project Authorize to 09/30/21)		Active	2020 - 2023	\$40,000	\$40,000	\$0	\$0	\$0			2021	СМ	Road/Other 10/01/2020 10/21/2	020
2021 Multi-Modal 206366 Ottawa	8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express Transporation Authority	Transit Capital	I areawide	0.00	SP1106	FY 2021 CMAQ - Bus purchase	s NI	Active	2020 - 2023	\$245,000	\$245,000	\$0	\$61,250					СМ	SP1106 09/30/2021 09/21/2	021
CMAQ Total :											\$285,000	\$285,000	\$0	\$61,250	\$0						
Railroad Crossing Funds																					
2021 Local 212203 Ottawa	8b - West Michigan Regional Planning Commission [WMRPC]	CSX Transportation Inc	64th Ave	At CSX Transportation in Zeeland Township, Ottawa County		Railroad	upgrade flashers, add gates	CON	Active	2020 - 2023	\$588,429		(\$588,429)	\$65,381	\$65,381	\$588,429		2021	STRP	Road/Other 04/01/2021 04/12/2	021
2021 Local 212204 Ottawa	8b - West Michigan Regional Planning Commission [WMRPC]	Ottawa County	64th Ave	At CSX Transportation in Zeeland Township, Ottawa County		Railroad	widen south roadway approaches	PE	Active	2020 - 2023	\$18,000		(\$18,000)	\$2,000	\$2,000	\$18,000		2021	STRH	Road/Other 03/31/2021 04/06/2	021
Railroad Crossing Funds Total :											\$606,429		(\$606,429)	\$67,381	\$67,381	\$606,429					
STP - Flexible (Bridge)																					
2021 Local 206095 Ottawa	8b - West Michigan Regional Planning Commision [WMRPC]	Holland	Paw Paw Dr	Paw Paw Dr over Black River (Macatawa River), Str# 8943, City of Holland	а	Bridge CPM	Miscellaneous Bridge Capital Preventative Maintenance	e CON	Active	2020 - 2023	\$240,000	\$243,003	\$3,003	\$45,000	\$45,563			2021	ВНТ	8943 03/12/2021 02/05/2	021

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Fiscal Year	Job Ty	ype Job#	County	FAC	TMA	RTF	Responsible Agency	Project Name	Limits	Construction Length	Primary Work	Project Description	Phase	Phase Status	S/TIP Cycle	Fed Estimated Amount	Fed Obligated Amount	Difference (Oblg Est.)	State Estimated Amount	State Obligated ACC Amount Estimated Amount	AC Actual Amount	ACC Actual Amount	AC/ACC Transaction FY	Fund Source	Budget Line Item	Schedled Obligation Date	Actual Obligation Date	S/TIP Exempt
STP - I	Flexibl	le (Bridge)	Total:													\$240,000	\$243,003	\$3,003	\$45,000	\$45,563								
Local	Projec	ts from St	atewide S	Sources	Total :											\$1,131,429	\$528,003	(\$603,426)	\$173,631	\$112,944	\$606,429							
	•	ct Templa																										
		acement a		rvation																								
2021	Trunkl	line 118985	Allegan			8b - West Michigan Regional Planning Commission [WMRPC]	MDOT	I-196 and US-31 SB	1 over Kuipers Drain	0.00	Bridge Replacement	Culvert Replacement	CON	Active	2020 - 2023	\$1,321,741	\$981,593	(\$340,148)	\$293,092	\$265,932				NH		12/11/2020	12/18/2020	
2021	Trunkl	line 129964	Allegan			8b - West Michigan Regional Planning Commission [WMRPC]	MDOT	I-196 WB	over the CSX Railroa	d 0.00	Bridge Rehabilitation	Deep overlay, substructure repairs	CON	Active	2020 - 2023	\$960,378	\$813,295	(\$147,083)	\$106,709	\$100,407				IM		12/11/2020	12/18/2020	
2021	Trunkl	line 129965	Allegan			8b - West Michigan Regional Planning Commission [WMRPC]	MDOT	I-196	over US-31 NB	0.00	Bridge Rehabilitation	Deep ovly, P/H, rail repl appr, csc	, CON	Active	2020 - 2023	\$1,463,448	\$1,078,468	(\$384,980)	\$162,605	\$133,144				IM		12/11/2020	12/18/2020	
2021	Trunkl	line 204359	Allegan			8b - West Michigan Regional Planning Commission [WMRPC]	MDOT	I-196	under M-40 (Lincoln Road)	0.00	Bridge Rehabilitation	Deep Overlay	CON	Active	2020 - 2023	\$1,223,895	\$1,090,175	(\$133,720)	\$135,989	\$134,590				IM		09/10/2021	09/09/2021	
Bridge	Repla	acement a	nd Prese	rvation 1	Γotal :											\$4,969,462	\$3,963,531	(\$1,005,931)	\$698,395	\$634,072								
Other																												
2021	Trunkl	line 101615	Allegan			8b - West Michigan Regional Planning Commission [WMRPC]	MDOT	I-196 (SB)	Saugatuck Rest Area	1.05	Roadside Facilities - Improve	Building Replacement/Site Work	CON	Active	2020 - 2023	\$3,762,870	\$3,187,172	(\$575,698)	\$834,405	\$863,465				NH		12/16/2020	12/18/2020	
2021	Trunkl	line 204765 *	Kent		Grand Rapids		MDOT	Regionwide	Regionwide - Grand Region	0.00	ITS Applications	Road Weather information Systems	CON	Active	2020 - 2023	\$199,971	\$146,896	(\$53,075)	\$44,343	\$41,556				ST		05/24/2021	05/28/2021	
2021	Trunkl	line 205019	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	MDOT	US-31	US-31 from Washington to James	4.84	ITS Applications	ITS devices and signal detection	PE	Completed	2020 - 2023	\$220,305	\$180,320	(\$39,985)	\$48,852	\$48,852				NH		10/05/2020	10/22/2020	
2021	Trunkl	line 210793	Ottawa			8b - West Michigan Regional Planning Commision [WMRPC]	MDOT	Byron Road	Byron Road over Blac River	k 0.00	Bridge Replacement	Superstructure Replacement	CON	Active	2020 - 2023	\$1,372,803	\$1,352,994	(\$19,809)	\$304,415	\$0				HIPB		12/23/2020	11/23/2020	
Other	Total	:														\$5,555,949	\$4,867,381	(\$688,568)	\$1,232,015	\$953,873								
Road -	Capit	al Prevent	tive Maint	enance																								
		line 211035 *				8a - West Michigan Regional Planning Commission [WMRPC]	MDOT	Regionwide	Various Locations - Grand Region	23.40	Road Capital Preventive Maintenance	2022 Asphalt Crack Treatment	CON	Active	2020 - 2023	\$50,829	\$36,807	(\$14,022)	\$11,271	\$9,972				ST		09/10/2021	09/16/2021	
Road -	Capit	al Prevent	tive Maint	enance	Total :											\$50,829	\$36,807	(\$14,022)	\$11,271	\$9,972								
Road -	Reha	bilitation a	and Reco	nstructio	n																							
2021		line 106587 *				8b - West Michigan Regional Planning Commission [WMRPC]	MDOT	I-196 SB	From 130th Avenue north to US-31	8.45	Reconstruction	Asphalt Reconstruction	CON	Active	2020 - 2023	\$0	\$0	\$0	\$17,797,000	\$14,639,254				RBMP		12/11/2020	12/14/2020	
2021	Trunkl	line 128732	Allegan			8b - West Michigan Regional Planning Commission [WMRPC]	MDOT	I-196 WB	From US-31 east to CSX Railroad	3.55	Road Rehabilitation	Cold Mill, Joint Repairs HMA Overlay	, CON	Active	2020 - 2023	\$2,628,000	\$2,123,164	(\$504,836)	\$292,000	\$262,119				IM		01/08/2021	01/21/2021	

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Fiscal Job Year	Type Job#	County	FAC	TMA	RTF	Responsible Agency	Project Name	Limits	Construction Length	Primary Work	Phas Project Description	Phase Status	S/TIP Cycle	Fed Estimated Amount	Fed Obligated Amount	Difference S (Oblg Est.)	tate Estimated Amount	State Obligated ACC Amount Estimated Amount	saction Fund FY Source	Budget Line Item	Schedled Obligation Date	Actual S/TIF Obligation Exem Date
2021 Trun	nkline 201136 *	Ottawa		Grand Rapids	8b - West Michigan Regional Planning Commission [WMRPC]	MDOT	I-196	From Byron Road east to 32nd Avenue	7.33	Traffic Safety	Shoulder Widening and CON Median Crossovers for Maintenance of Traffic	Active	2020 - 2023	\$3,298,320	\$2,834,076	(\$464,244)	\$366,480	\$349,886	IM		06/11/2021 0	6/28/2021
Road - Reh	abilitation a	and Reco	nstruction	n Total:										\$5,926,320	\$4,957,240	(\$969,080)	\$18,455,480	\$15,251,259				
Traffic & Sa	afety																					
2021 Trun	nkline 207283 *	Kent		Grand Rapids		MDOT	Regionwide	All trunkline routes in Grand Region	1.69	Traffic Safety	Longitudinal pavement CON marking application on trunklines in Grand Region	Active	2020 - 2023	\$345,870	\$303,901	(\$41,969)	\$38,430	\$37,519	HSIP		02/08/2021 0	2/01/2021
2021 Trun	nkline 207284 *	Kent		Grand Rapids		MDOT	Regionwide	All trunkline routes in Grand Region	1.07	Traffic Safety	Special pavement PE marking application on trunklines in Grand Region	Completed	2020 - 2023	\$1,134	\$1,134	\$0	\$126	\$0	HSIP		08/03/2020 1	2/04/2020
2021 Trun	nkline 207284 *	Kent		Grand Rapids		MDOT	Regionwide	All trunkline routes in Grand Region	1.07	Traffic Safety	Special pavement CON marking application on trunklines in Grand Region	Active	2020 - 2023	\$55,566	\$43,693	(\$11,873)	\$6,174	\$5,394	HSIP		03/30/2021 0	4/05/2021
2021 Trun	nkline 207306 *	Kent		Grand Rapids		MDOT	Regionwide	All trunkline routes in the Grand Region	3.73	Traffic Safety	Pavement marking CON retroreflectivity readings on trunklines in Grand Region	Active	2020 - 2023	\$1,814	\$1,628	(\$186)	\$202	\$201	HSIP		04/13/2021 0	4/14/2021
Traffic & Sa	afety Total	:												\$404,384	\$350,356	(\$54,028)	\$44,932	\$43,114				
MDOT Proje	ect Templat	tes Total	l:											\$16,906,944	\$14,175,315	(\$2,731,629)	\$20,442,093	\$16,892,290				
Transit Proj	ject Catego	ries																		•		
	-Modal 207546	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express Transporation Authority	Transit Capital	MAX Service Area	0.00	SP1101	5307 Transit Capital Jobs NI	Active	2020 - 2023	\$98,400	\$98,400	\$0	\$24,600		5307	SP1101	09/30/2021 0	9/21/2021
2021 Multi-	-Modal 207546	Ottawa			01-14/																	
					8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express Transporation Authority	Transit Capital	MAX Service Area	0.00	SP1409	5307 Transit Capital Jobs NI	Active	2020 - 2023	\$18,000	\$18,000	\$0	\$7,000		5307	SP1409	09/30/2021 0)9/21/2021
2021 Multi-	-Modal 207546	Ottawa			Regional Planning	Express Transporation	·	MAX Service Area	0.00	SP1409 SP1408	5307 Transit Capital Jobs NI 5307 Transit Capital Jobs NI	Active Active	2020 - 2023 2020 - 2023	\$18,000 \$8,000	\$18,000 \$8,000	\$0 \$0	\$7,000 \$2,000		5307 5307		09/30/2021 0	
	Modal 207546 Modal 207546				Regional Planning Commission [WMRPC] 8b - West Michigan Regional Planning	Express Transporation Authority Macatawa Area Express Transporation	·	MAX Service Area			·									SP1408		09/21/2021
2021 Multi-		Ottawa			Regional Planning Commission [WMRPC] 8b - West Michigan Regional Planning Commission [WMRPC] 8b - West Michigan Regional Planning	Express Transporation Authority Macatawa Area Express Transporation Authority Macatawa Area Express Transporation	Transit Capital Transit Capital	MAX Service Area	0.00	SP1408	5307 Transit Capital Jobs NI	Active Active	2020 - 2023	\$8,000	\$8,000	\$0 \$0	\$2,000		5307	SP1408 SP1203	09/30/2021 0	09/21/2021

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Fiscal Year	Job Type	Job#	County	FAC	TMA	RTF	Responsible Agency	Project Name	Limits	Construction Length	Primary Work	Project Description	Phase	Phase Status	S/TIP Cycle	Fed Estimated Amount	Fed Obligated Amount	Difference (Oblg Est.)	State Estimated Amoun		AC Actual Amount	ACC Actual AC/ACC Transaction FY	Fund Source	Budget Lir Item	e Schedled Obligation Date	Actual Obligation Date	S/TIP Exempt
5310																											
2021	Multi-Modal	207566	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express Transporation Authority	Transit Operating	MAX Service Area	0.00	6470	Twilight & Night Owl Service	NI	Active	2020 - 2023	\$142,500	\$142,500	\$0	\$0	\$0			5310	6470	09/30/202	1 12/14/2020	
2021	Multi-Modal	207569	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express	Transit Capital	areawide	0.00	6410	FY21 5310 - Mobility Management	NI	Active	2020 - 2023	\$56,000	\$56,000	\$0	\$14,000	\$14,000			5310	6410	09/30/202	1 03/08/2021	
2021	Multi-Modal	213185	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express Transporation Authority	Transit Operating	Areawide/Ottawa County	0.00	6470	Technical correction - operating funds.	NI	Active	2020 - 2023	\$82,410	\$82,410	\$0	\$0	\$0			5310	6470	09/30/202	2 09/30/2021	
5310	Total :															\$280,910	\$280,910	\$0	\$14,000	\$14,000							
5339																											
2021	Multi-Modal	207564	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express Transporation Authority	Transit Capital	MAX Service Area	0.00	SP1101	Bus Purchase	NI	Active	2020 - 2023	\$132,061	\$132,061	\$0	\$33,018	5			5339	SP1101	09/30/202	1 09/21/2021	
2021	Multi-Modal	210836	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express	Transit Capital	Area-wide	0.00	SP1206	Electric Shuttles & Charging Stations	NI	Active	2020 - 2023	\$20,000	\$20,000	\$0	\$5,000)			5339	SP1206	09/30/202	1 09/21/2021	
2021	Multi-Modal	210836	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express	Transit Capital	Area-wide	0.00	SP1209	Electric Shuttles & Charging Stations	NI	Active	2020 - 2023	\$63,538	\$63,538	\$0	\$15,885	5			5339	SP1209	09/30/202	1 09/21/2021	
2021	Multi-Modal	210836	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express	Transit Capital	Area-wide	0.00	SP1410	Electric Shuttles & Charging Stations	NI	Active	2020 - 2023	\$13,281	\$13,281	\$0	\$3,32				5339	SP1410	09/30/202	1 09/21/2021	
2021	Multi-Modal	210836	Ottawa			8b - West Michigan Regional Planning Commission [WMRPC]	Macatawa Area Express	Transit Capital	Area-wide	0.00	SP1101	Electric Shuttles & Charging Stations	NI	Active	2020 - 2023	\$782,816	\$782,816	\$0	\$195,704	ı			5339	SP1101	09/30/202	1 09/21/2021	
5339	Total :															\$1,011,696	\$1,011,696	\$0	\$252,925								
Trans	t Project	Catego	ries Tota	al:												\$2,747,690	\$2,747,690	\$0	\$2,066,202	2 \$14,000							
2021	otal:															\$22,487,588	\$19,152,533	(\$3,335,055)	\$22,681,926	\$17,019,234	\$868,429						



Date: 12/28/2021

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State Obligated ACC
Amount Estimated
Amount

Preferences:

Fiscal Year(s): 2021

MPO/Non-MPO: Macatawa Area Coordinating Council (Holland Zeeland)

Include S/TIP Exempt Reversible: No Include S/TIP Exempt Irreversible :No



Memo

To: MACC Technical Advisory Committee (TAC)

From:

Date:

Re: FY 2022 IIJA Funding Allocations

FY 2022 IIJA Funding Allocations

Additional funding recently became available from the Infrastructure Investment and Jobs Act (IIJA) that added \$103,530 in STP funding and \$325,814 in STP-Flex funding for the Macatawa Area Coordinating Council to use in FY 2022.

A subgroup of the MACC Policy Board and Technical Advisory Committee members met on Monday, January 24th to discuss and allocate this funding to the FY 2022 projects which had been nominated to receive this additional funding. A project list is attached on the following page which includes the total funding allocated to each project.

MACC FY 2022 IIJA Funding - Project List

Job Number	Agency	Street	From	То
206324	Allegan County Road Commission	60th St.	136th Ave.	Blue Star Hwy.
213136	Ottawa County Road Commission	Lakewood Blvd.	144th Ave.	N. River Ave.
206347	Zeeland Charter Township	Quincy St.	86th Ave.	88th Ave.
206321	City of Holland	40th St.	Industrial Ave.	US-31

Total Added
\$20,000
\$269,424
\$59,920
\$80,000

Total Available: Total Allocated: \$429,344 \$429,344

Total Remaining:

\$0

Memo

To: MACC Technical Advisory Committee (TAC)

From: Date:

Re: MACC FY 2020-2023 Transportation Improvement Program (TIP) Amendments

Below is a summary of the requested TIP amendments for consideration at the February 14, 2022 meeting. If you have questions, or would like to discuss items further, please contact Alec Miller at amiller@the-macc.org ****Action Requested: Amend the MACC FY 2020-2023 TIP as presented.

Fiscal Year	Job#	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Phase Status	Fed Estimated Amount	State Estimated Amount	Local Estimated Amount	Total Estimated Amount	Fund Source	Reason For Amendment
2023	206346	Allegan County	Blue Star Hwy	Blue Star Hwy	0.824	New Facilities	Non- Motorized Pathway	CON	Programmed	\$400,000	\$0	\$508,264	\$908,264	СМ	Budget Increase
2022	212791	MDOT	Regionwide	All trunkline routes in MACC MPO	2.215	Traffic Safety	Durable pavement marking application on Grand Region trunklines	PE	Abandoned	\$567	\$63	\$0	\$630	HSIP	Abandoned
2022	212791	MDOT	Regionwide	All trunkline routes in MACC MPO	2.215	Traffic Safety	Durable pavement marking application on Grand Region trunklines	CON	Abandoned	\$50,747	\$5,639	\$0	\$56,385	HSIP	Abandoned
2022	214956	MDOT	I-196	I-196 over the CSX Railroad	0.000	Bridge Rehabilitation	Substructure Repairs	PE	Programmed	\$180,000	\$20,000	\$0	\$200,000	BFPI	New Job
2022	214956	MDOT	I-196	I-196 over the CSX Railroad	0.000	Bridge Rehabilitation	Substructure Repairs	PES	Programmed	\$270,000	\$30,000	\$0	\$300,000	BFPI	New Job