

To: MITC-IAWG for Berrien & Cass Counties

From: SWMPC Staff

Date: May 1, 2019

Re: Project List Review

MITC-IAWG Members:

Attached is a list of amendments or additions to projects within the Twin Cities Area Transportation Study (TwinCATS), the Niles-Buchanan-Cass Area Transportation Study (NATS), and rural areas in Berrien & Cass counties. This list covers all federally funded transportation projects that have not received FHWA or FTA approval. Some of these project may have already been reviewed by the IAWG but for other reasons have not been approved. These jobs are included in the list so that when the projects are resubmitted to FHWA with the other amendments, there will only need to be one IAWG review submitted.

SWMPC staff concludes that no new conformity analysis is required because all of the projects are exempt or changes would not affect the previous analysis. US-31 is on the list because there are changes to the funding template and costs but the construction is not changing at all. The reason for the abandoned phases of US-31 is that these were duplications in JobNet.

Please review the projects and reply to this email with "I concur" if you agree with SWMPC staff, that the attached list of amendments are exempt or have already been modeled. Please use rely to all for your response. Responses are due by **Thursday May 9, 2019**.

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Fiscal Year	Job Type	Job#	MPO	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Air quality	Air Quality Comment	Phase	Phase Status	Fed Estimated Amount	State Estimated	Local Estimated Amount	Total Estimated Amount	Fund Source	Federal Amendment
2019	Trunkline	49719	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	US-31	North of Napier Road to I-94	0.984	New Roads	New Freeway	exempt	utility phase	UTL	Abandoned	\$7,539,340	\$1,671,827	\$0	\$9,211,167	NH	
2019	Local	203014	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	Casey (SWMPC)	Redfield St	1.356	Road Capital Preventive Maintenance	Redfield road Gumwood to Fir	exempt		CON	Programmed	\$115,200	\$0	\$28,800	\$144,000	STL	
2019	Trunkline	203024	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	Southwest Region long	Edinburg to Bertram in Cass Counties	3.537	Traffic Safety	Application of longitudinal pavement markings	exempt	Project being removed	PE	Abandoned	\$608	\$68	\$0	\$675	HSIP	Phase Abandoned
2019	Trunkline	203024	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	Southwest Region long	Edinburg to Bertram	3.537	Traffic Safety	Application of longitudinal pavement markings	exempt	Project being removed	PE	Abandoned	\$518	\$58	\$0	\$575	HSIP	Phase Abandoned
2019	Trunkline	203025	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	Southwest Region spec	Edinburg to Bertram in Cass Counties	3.136	Traffic Safety	Application of special pavement markings	exempt	Project being removed	PE	Abandoned	\$1,080	\$120	\$0	\$1,200	HSIP	Phase Abandoned
2019	Trunkline	203025	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	Southwest Region spec	Edinburg to Bertram	3.136	Traffic Safety	Application of special pavement markings	exempt	Project being removed	PE	Abandoned	\$900	\$100	\$0	\$1,000	HSIP	Phase Abandoned
2019	Trunkline	203694	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	US-12 west and east of Edwardsburg	2.613	Road Capital Preventive Maintenance	Crack seal pre-treatment with chip sealing	exempt		CON	Programmed	\$1,307,153	\$286,936	\$0	\$1,594,089	ST	Scope Construction Length Change
2019	Trunkline	203694*	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	US-12 east of Union and M-40	25.322	Road Capital Preventive Maintenance	Crack seal pre-treatment with chip sealing	exempt		CON	Programmed	\$1,282,079	\$281,432	\$0	\$3,157,600	ST	length change
2020	Trunkline	49719	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	US-31	North of Napier Road to I-94	0.984	New Roads	New Freeway	non-exempt	Project number being abanded to be replaced with new job number, project modeled previously	CON	Abandoned	\$30,686,007	\$6,804,533	\$0	\$37,490,539	NH	
2020	Trunkline	60033	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	I-94	Britain Avenue to I-196	2.987	New Roads	create temporary crossovers & temp widening during construction only	exempt	Project being suspended	CON	Suspended	\$5,602,500	\$622,500	\$0	\$6,225,000	I	
2020	Trunkline	130008	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	I-94 E	Britain Avenue to I-196	5.415	Reconstruction	Reconstruction of I-94 and partial interchange.	exempt	modeled in previous conformity analysis	CON	Programmed	\$66,859,875	\$7,428,875	\$0	\$74,288,750	IM	
2020	Local	130787	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	Beaumont County W	Marquette Woods Rd	1.000	Bridge Replacement	Replace existing bridge over Hickory Creek.	exempt		CON	Programmed	\$485,000	\$0	\$379,000	\$864,000	STUL	Scope Work Sub Category Change
2020	Trunkline	203692	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	I-94BL	1.104	Road Capital Preventive Maintenance	Mill and One Course Hot Mix Asphalt Overlay	exempt		CON	Programmed	\$434,439	\$96,336	\$0	\$530,775	NH	
2020	Trunkline	203693	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	I-94BL	1.783	Road Capital Preventive Maintenance	Single Course Micro-Surfacing	exempt		CON	Programmed	\$296,733	\$65,800	\$0	\$362,533	NH,HSIP	
2020	Trunkline	203698	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	M-139	33.301	Road Capital Preventive Maintenance	Overband Crack Fill	exempt		CON	Programmed	\$80,524	\$17,676	\$0	\$98,200	ST	
2020	Trunkline	203698	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	M-139	33.301	Road Capital Preventive Maintenance	Overband Crack Seal Locations	exempt		CON	Programmed	\$64,452	\$14,148	\$0	\$78,600	ST	
2020	Multi-Modal	203909	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Transit Capital Authority	0.000	SP1602-New Freedom mobility management	FY 2020 Mobility Manager funded by 5310	exempt		NI	Programmed	\$60,000	\$15,000	\$0	\$75,000	5310	GPA over 24%
2020	Multi-Modal	203912	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Transit Capital Authority	0.000	SP1101--30 foot replacement bus with or without lift	Transit Vehicle Replacements	exempt		NI	Programmed	\$210,000	\$52,500	\$0	\$262,500	CM	GPA over 24%
2020	Trunkline	204423	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Various	0.357	Traffic Safety	Cantilevers Replacement Project	exempt		CON	Programmed	\$230,000	\$0	\$0	\$230,000	STG	Phase Added
2020	Trunkline	204423	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Various	0.357	Traffic Safety	Cantilevers Replacement Project	exempt		CON	Programmed	\$230,000	\$0	\$0	\$230,000	STG	Phase Added
2020	Trunkline	206006	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Southwest Regionwide	3.199	Traffic Safety	Pvmt mrkg retroreflectivity readings on trunklines in Southwest Region	exempt		CON	Programmed	\$1,534	\$170	\$0	\$1,704	HSIP	Phase Added
2020	Trunkline	206006	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Southwest Regionwide	3.199	Traffic Safety	Pvmt mrkg retroreflectivity readings on trunklines in Southwest Region	exempt		CON	Programmed	\$1,199	\$133	\$0	\$1,332	HSIP	Phase Added
2020	Multi-Modal	206452	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Transit Operating	0.000	SP3000-operating except JARC and New Freedom	Regular operating expenses in FY 2020 using 5307 funds	exempt		NI	Programmed	\$133,080	\$164,500	\$134,060	\$431,640	5307	
2020	Local	206491	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Southwest Michigan	0	Operation Improvements	Manage rideshare Program	exempt		NI	Programmed	\$12,000	\$0	\$0	\$12,000	CMG	add phase
2020	Multi-Modal	206511	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Transit Capital Authority	0.000	SP3000-operating except JARC and New Freedom	Operating Expenses	exempt	Project being removed	NI	Abandoned	\$847,904	\$322,221	\$525,725	\$1,695,850	5307	
2020	Trunkline	206546	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Southwest Regionwide	2.372	Traffic Safety	Longitudinal pavement marking application on trunklines in Southwest Region	exempt		PE	Programmed	\$639	\$71	\$0	\$710	HSIP	Phase Added
2020	Trunkline	206546	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Southwest Regionwide	2.372	Traffic Safety	Longitudinal pavement marking application on trunklines in Southwest Region	exempt		PE	Programmed	\$500	\$56	\$0	\$555	HSIP	Phase Added
2020	Trunkline	206546	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Southwest Regionwide	2.372	Traffic Safety	Longitudinal pavement marking application on trunklines in Southwest Region	exempt		CON	Programmed	\$232,596	\$25,844	\$0	\$258,440	HSIP	Phase Added
2020	Trunkline	206546	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Southwest Regionwide	2.372	Traffic Safety	Longitudinal pavement marking application on trunklines in Southwest Region	exempt		CON	Programmed	\$181,818	\$20,202	\$0	\$202,020	HSIP	Phase Added
2020	Trunkline	206547	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Southwest Regionwide	3.756	Traffic Safety	Special pavement marking application on trunklines in Southwest Region	exempt		PE	Programmed	\$639	\$71	\$0	\$710	HSIP	Phase Added
2020	Trunkline	206547	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Southwest Regionwide	3.756	Traffic Safety	Special pavement marking application on trunklines in Southwest Region	exempt		PE	Programmed	\$500	\$56	\$0	\$555	HSIP	Phase Added
2020	Trunkline	206547	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Southwest Regionwide	3.756	Traffic Safety	Special pavement marking application on trunklines in Southwest Region	exempt		CON	Programmed	\$57,510	\$6,390	\$0	\$63,900	HSIP	Phase Added
2020	Trunkline	206547	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Southwest Regionwide	3.756	Traffic Safety	Special pavement marking application on trunklines in Southwest Region	exempt		CON	Programmed	\$44,955	\$4,995	\$0	\$49,950	HSIP	Phase Added
2020	Multi-Modal	206688	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Transit Capital	0.000	SP1408-maintenance equipment (hoists, tools, etc.)	Maintenance Equipment in FY 2020 using 5307 funds	exempt		NI	Programmed	\$119,340	\$29,835	\$0	\$149,175	5307	
2020	Multi-Modal	206696	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Transit Capital	0.000	SP1101--30 foot replacement bus with or without lift	One cutaway bus in FY 2020 using 5339 funds	exempt		NI	Programmed	\$60,800	\$15,200	\$0	\$76,000	5339	
2020	Multi-Modal	206717	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	Transit Operating	0.000	P004-Operating Assistance	Operating Expenses	exempt		NI	Programmed	\$24,219	\$80,380	\$99,700	\$204,299	5311	GPA over 24%
2020	Multi-Modal	207194	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Transit Capital Authority	0.000	SP3000-operating except JARC and New Freedom	FY 2020, operating expenses funded by 5307	exempt		NI	Programmed	\$905,999	\$764,001	\$340,000	\$2,010,000	5307	GPA over 24%
2020	Multi-Modal	207199	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Transit Capital Authority	0.000	SP1101--30 foot replacement bus with or without lift	Purchase three buses	exempt		NI	Programmed	\$223,200	\$55,800	\$0	\$279,000	5307	
2020	Multi-Modal	207207	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Transit Capital Authority	0.000	SP1101--30 foot replacement bus with or without lift	FY 2020 Transit Capital using 5339 Funding	exempt		NI	Programmed	\$74,400	\$18,600	\$0	\$93,000	5339	
2020	Multi-Modal	207207	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	SWMPC	Transit Capital Authority	0.000	SP1203-admin/maintenance facility improvements	FY 2020 Transit Capital using 5339 Funding	exempt		NI	Programmed	\$31,246	\$7,812	\$0	\$39,058	5339	
2020	Local	207218	Twin Cities Area	Trans	Bertonia Study (TWINGOATS)	Beaumont County	Lincro Road from east of Hollywood Road	2.334	Traffic Safety	Install guardrail	exempt		CON	Programmed	\$392,055	\$0	\$43,562	\$435,617	HRRR	Phase Added
2020	Trunkline	207872	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	MDOT	I-94 E	1.384	Reconstruction	Culvert Replacement	exempt		CON	Programmed	\$10,800,000	\$1,200,000	\$0	\$12,000,000	IM	add phase
2019	Trunkline	129876	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	US-31	0.000	Bridge Rehabilitation	Shallow Overlay, Full Paint, Pin and Hangers	exempt		CON	Programmed	\$2,737,473	\$607,027	\$0	\$3,344,500	NH	Remove GPA
2019	Trunkline	202018	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	M-51	1.368	Road Capital Preventive Maintenance	Mill and One Course Hot Mix Asphalt Overlay	exempt		CON	Programmed	\$642,199	\$142,406	\$0	\$784,605	NH	Remove GPA
2020	Trunkline	203792	Niles-Buchanan-Cass	Ass	Transportation Study (TWINGOATS)	SWMPC	M-62	0.163	Minor Widening	Offset Right Turn Lane	exempt		PE	Programmed	\$53,100	\$5,900	\$0	\$59,000	HSIP	Remove GPA

Meeting Summary

Michigan Transportation Conformity Interagency Workgroup (MITC- IAWG)

Berrien and Cass County Nonattainment Area

February Amendments for TwinCATS & NATS

May 1, 2019

An IAWG was conducted by email, responses listed below. The IAWG determined that all projects are exempt. The project list is attached.

Agency	Name	Concur	Not Concur	No response
<i>Required Response, one per agency</i>				
<i>EPA</i>	Michael Leslie			X
<i>FHWA</i>	Andrea Dewey	X		
<i>FHWA</i>	Andy Pickard			X
<i>FTA</i>	Susan Webber	X		
<i>FTA</i>	Angelica Salgado			X
<i>MDEQ</i>	Breanna Bukowski			X
<i>MDEQ</i>	Kaitlyn Leffert			X
<i>MDOT</i>	Jim Sturdevant	X		
<i>MDOT</i>	Donna Wittl	X		
<i>MPO</i>	Kim Gallagher	X		
<i>MPO</i>	Brandon Kovnat	X		
<i>Optional Response</i>				
<i>BCRD</i>	Jason Latham			
<i>MDOT</i>	Katie Beck			
<i>MDOT</i>	Brian Sanada			
<i>MDOT</i>	Amy Lipset	x		
<i>MDOT</i>	Ryan Gladding			
<i>MDOT</i>	<i>Jon Roberts</i>			