

TwinCATS FY 2014-2017 TIP Amendments, September 2014

Fiscal Year	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	Phase	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Local Fund Source	Total Phase Cost	MDOT Job No.	Total Project Cost	Comments
Adding																		
2015	Berrien	Twin Cities Area Transportation Authority (TCATA)	Replacement Radios	Benton Harbor-St. Joseph Area	0.00	Transit Capital	Replacing radios in vehicles with newer radios that have GPS technology, and installing GPS software		20,240	5307	5,060	CTF	0		25,300		25,300	Current radios have depreciated and meet all replacement requirements.
2015	Berrien	Twin Cities Area Transportation Authority (TCATA)	Replacement Vehicle	Benton Harbor-St. Joseph Area	0.00	Transit Capital	Replace two 2008 or older buses with two 2015 or newer vehicles that have a dual system to accommodate liquid propane and gasoline.		127,536	CMAQ	31,884	CTF	0		159,420		159,420	
Amending																		
2016	Berrien	Twin Cities Area Transportation Authority (TCATA)	Shawnee Road	Bridgman City Limits to Jericho Road	0.50	Resurface	5 foot wide paved shoulders and resurfacing		373,658	STUL			91,066	TWP	464,724	120952	464,724	Effectively a change in project limits amendment--this segment was previously on the illustrative list
2015	Berrien	Berrien County Road Commission	Napier Avenue at Pipestone St.	Napier Avenue at Pipestone St.	0.00	Traffic Operations	Traffic signal modernization including removal of existing signals and new mast arms, LED traffic signals, video detection, base mount controller & cabinet, sidewalk ramp upgrades, and preparations for corridor-wide interconnection	CON	225,000	CMAQ					225,000	121012	225,000	Cost Increase due to cost increase in materials
2015	Berrien	MDOT	I-94	Urban: Empire Road over I-94, 1.7 mile E of Benton Harbor. Rural: Carmody Road over I-94, 2.3 miles E of I-196. County Line Road over I-94, 8.6 miles E of I-196	2.643	Bridge - other	Concrete Shallow overlay, Beam and substructure repair, Paint bearings, Joints, Railing retrofit, and approaches	CON	355,647	IM	\$ 39,516	M			395,163	110931	1,386,801	31.74% of project within TwinCATS boundary; total phase cost = \$1,120,500 federal IM, \$124,500 state, \$1,245,000 total

Move to Illustrative List

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2016	Berrien	Twin Cities Area Transportation Authority (TCATA)	Shawnee Road	Jericho Road to Date Road	0.50	Resurface	5 foot wide paved shoulders and resurfacing		368,325	STUL			81,675	TWP	450,000		450,000	Being moved to accommodate different segment of Shawnee Road