

**TABLE 5  
BUDGETED TRANSPORTATION EXPENDITURES BY  
WORK ELEMENT FOR FISCAL YEAR ENDING JUNE 30, 2019**

Number	Element Description	FY 2018 Carryover PID 104295	FY 2019 Current Year PID 107010	Proposed FY 2019 Budget	Approved FY 2019 Budget	Change	Fund Source
60120	Highway Project Planning	\$ 6,409	\$ 31,591	\$ 38,000	\$ 38,000	\$ -	FHWA/FTA/ODOT/LOCAL
60123	Safety Studies	13,072	64,428	77,500	78,000	(500)	FHWA/FTA/ODOT/LOCAL
60130	Regional Passenger Rail Planning	11,217	55,283	66,500	67,000	(500)	FHWA/FTA/ODOT/LOCAL
60140	Freight Planning	9,799	48,298	58,097	58,097	-	FHWA/FTA/ODOT/LOCAL
60142	Ohio Conference on Freight	2,530	12,470	15,000	13,000	2,000	FHWA/FTA/ODOT/LOCAL
60150	Pedestrian and Bicycle Planning	20,172	99,424	119,597	119,597	-	FHWA/FTA/ODOT/LOCAL
60160	Regional Public Transportation Planning	12,566	61,934	74,500	74,000	500	FHWA/FTA/ODOT/LOCAL
60180	ITS Planning	-	-	-	-	-	FHWA/FTA/ODOT/LOCAL
60190	Transportation Service	7,421	36,579	44,000	44,500	(500)	FHWA/FTA/ODOT/LOCAL
60210	TIP Development	5,144	25,356	30,500	31,000	(500)	FHWA/FTA/ODOT/LOCAL
60510	Data Collection and Management	31,710	156,290	188,000	188,500	(500)	FHWA/FTA/ODOT/LOCAL
61100	Long Range Planning	50,465	248,729	299,194	299,194	-	FHWA/FTA/ODOT/LOCAL
61520	Modeling and Forecasting	25,406	125,219	150,625	160,245	(9,620)	FHWA/FTA/ODOT/LOCAL
66520	Autonomous Vehicle Special Study	-	20,000	20,000	-	20,000	FHWA/FTA/ODOT/LOCAL
69710	Transportation Policy Committee Reporting and Ad	20,240	99,760	120,000	138,500	(18,500)	FHWA/FTA/ODOT/LOCAL
69720	Transportation Summit	19,228	94,772	114,000	120,500	(6,500)	FHWA/FTA/ODOT/LOCAL
	Subtotal FTA & FHWA/ODOT*	\$ 235,381	\$ 1,180,132	\$ 1,415,512	\$ 1,430,132	\$ (14,620)	FHWA/FTA/ODOT/LOCAL
55200	Transportation Air Quality Program	-	85,000	85,000	85,000	-	CMAQ
60140	Freight Planning	-	21,403	21,403	21,403	-	MDOT/SEMCOG/LOCAL
60150	Pedestrian and Bikeways Planning	-	21,403	21,403	21,403	-	MDOT/SEMCOG/LOCAL
60153	Active Transportation Grant - Purchase of Counter	-	-	-	-	-	ODOT
60220	TIP Management	-	100,000	100,000	100,000	-	STP/LOCAL
61100	Long Range Planning	-	42,806	42,806	42,806	-	MDOT/SEMCOG/LOCAL
68200	Transportation - Local Only	-	12,151	12,151	10,689	1,462	LOCAL ASSESSMENTS
69720	Transportation Summit	-	16,000	16,000	16,000	-	OTHER LOCAL
73100	Share a Ride	-	95,800	95,800	95,800	-	CMAQ
74100	Specialized Transportation	-	10,000	10,000	10,000	-	SECTION 5310
	Set Aside for reserves	-	10,000	10,000	10,000	-	LOCAL ASSESSMENTS
	Subtotal Non FTA & FHWA/ODOT	\$ -	\$ 414,564	\$ 414,564	\$ 413,102	\$ 1,462	
	<b>TOTAL TRANSPORTATION</b>	\$ 235,381	\$ 1,594,695	\$ 1,830,076	\$ 1,843,234	\$ (13,158)	

\*Estimated FY 2019 PL funding level based on \$1,180,132 new FY 2019 funding plus \$250,000 estimated FY 2018 carryover funding

\*Actual FY 2019 PL funding level based on \$1,180,132 new FY 2019 funding plus \$235,381 actual FY 2018 carryover funding

## ODOT Category 665 – Special Studies

### Element Numbers 66520 Autonomous Vehicle Special Study

**Goal:** To collaborate with regional stakeholders to develop a long-term and short-term strategy for the implementation of Connect Vehicle/Autonomous Vehicle infrastructure and technology into the transportation network.

#### Objectives:

- Research and share information on Connected Vehicle/Autonomous Vehicle technology.
- Partner with DriveOhio on a Northwest Ohio Smart Mobility project.
- Facilitate meetings of the ad hoc Autonomous Vehicle Steering Committee.

#### Methodology:

Transportation technology is rapidly changing and MPO's must adapt their Long Range Transportation Plans to stay current. Preparing for future technologies such as connected and autonomous vehicles has been a priority for regional stakeholders, and, as a result, TMACOG was asked to establish an ad hoc committee for this purpose. The committee was created by the Transportation Council in August of 2018. The creation of DriveOhio and the support the agency can offer has provided the impetus for developing projects for collaborate with state. The committee will project development and help direct and inform staff with needed input for the 2045 Plan – Update 2020.

#### Products:

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| 1. Participate in other agencies connected and autonomous vehicle sessions.                    | June 2019 |
| 2. Provide information relevant to the development of projects in the 2045 Plan – Update 2020. | June 2019 |
| 3. Partner with DriveOhio on a smart mobility project in Northwest Ohio.                       | June 2019 |
| 4. Provide data and GIS support for members.   | Ongoing   |
| 5. Provide staff and support for the ad hoc TMACOG Autonomous Vehicle Steering Committee.      | Ongoing   |