

# **Annual List of Federally Obligated Projects FY 2018**

(July 1, 2017 to June 30, 2018)

September 2018

**Akron Metropolitan Area Transportation Study**  
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This report was prepared by the Akron Metropolitan Area Transportation Study (AMATS) in cooperation with the U.S. Department of Transportation, the Ohio Department of Transportation, and the Village, City and County governments of Portage and Summit Counties and the Chippewa and Milton Township areas of Wayne County.

The contents of this report reflect the views of AMATS, which is responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official view and policies of the Ohio and/or U.S. Department of Transportation. This report does not constitute a standard, specification or regulation.

## Introduction

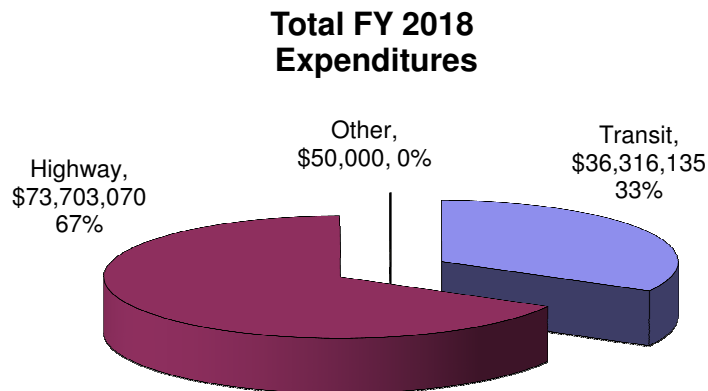
The Fixing America's Surface Transportation Act (FAST Act) requires that Metropolitan Planning Organizations (MPO) publish an annual listing of federally obligated projects.

The Federal Highway Administration (FHWA) defines obligation as the federal government's commitment to pay or reimburse an entity for the federal share of a project's eligible cost. Obligation does not necessarily indicate expenditure or project completion; only that the project has been approved by the government for reimbursement.

This report includes the status of all projects listed in the Transportation Improvement Program for FY 2018, which began on July 1, 2017 and ended on June 30, 2018.

## Obligation Report

During FY 2018, \$110.1 million was expended on highway and transit projects in the AMATS area. Of this total, \$73.7 million was for highway projects and \$36.3 million for transit projects. The remaining \$50,000 was expended on the AMATS Rideshare Program. The following pie chart is a summary of the percentage of total expenditures by mode in the TIP for FY 2018 that includes funding from federal, state and local sources.

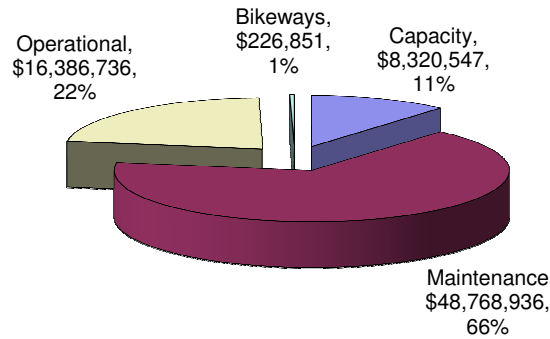


## Highway Projects

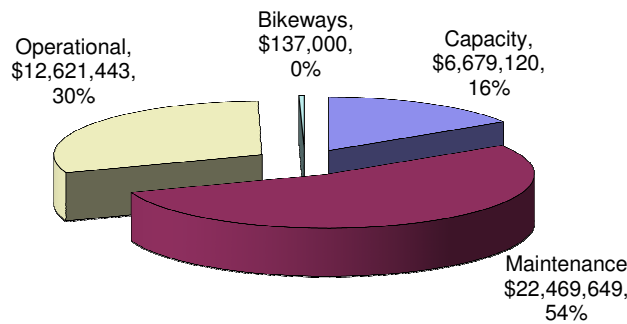
There are several different types of highway projects listed in the TIP. These include capacity, operational, maintenance and bikeway type projects. Capacity projects include constructing new roadways and adding new lanes to existing roadways to accommodate larger volumes of traffic. In FY 2018 there were \$8.3 million in capacity type projects scheduled in the TIP. Operational projects which improve the flow of traffic by coordinating traffic signals and/or adding turn lanes accounted for a total of \$16.4 million in expenditures. Maintenance and preservation projects such as resurfacing or

reconstruction were the largest expenditure for a total of \$48.8 million. Off-road bikeway and pedestrian projects amounted to \$226,851. The following pie charts show the expenditures for each project type by total project cost and by federal funding sources only.

**2018 Highway Total Cost  
by Project Type**



**2018 Highway Federal Cost  
by Project Type**



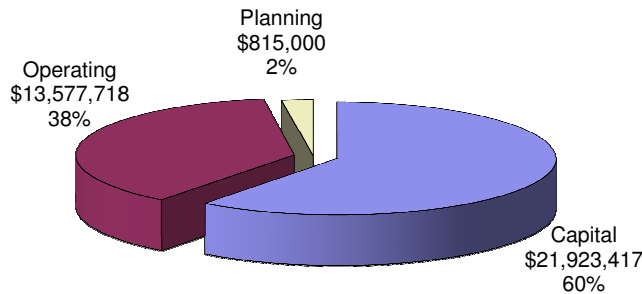
The Highway Project tables, located at the end of this report, are reflective of the various stages of project development that occurred during the course of FY 2018. The tables are divided into projects that began construction, were authorized for preliminary engineering or right-of-way, planning studies authorized or were cancelled or delayed. The tables provide detailed information such as locations and limits, type of work and the amount of federal funds programmed for projects. The accompanying Highway Projects Map depicts the location of these projects and their status during FY 2018.

## Transit Projects

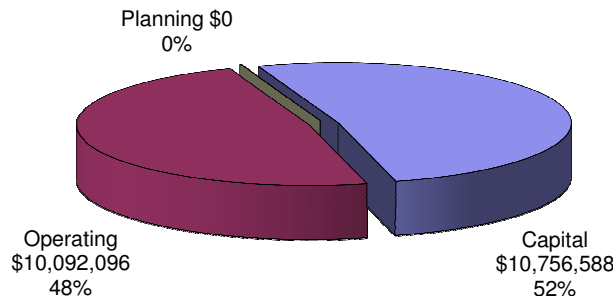
Transit projects are also divided into several different types in the TIP. These include capital, operating and planning type projects. Capital projects include purchasing of equipment, which is typically new buses. In FY 2018, there was \$21.9 million in capital expenditures. Operating expenditures such as personnel salaries, fuel costs and routine maintenance on buses and facilities accounted for \$13.6 million. Spending on planning activities such as conducting long range and regional transit planning and measuring of system performance was \$815,000. The following pie charts on the next page show the percentage of expenditures for each project type by total project cost and by federal funding sources only.

The Transit Projects table provides project information such as type of project, the amount of federal funds awarded or programmed and the status of the grant or project in FY 2018.

**2018 Transit Total Cost  
by Project Type**



**2018 Transit Federal Cost  
by Project Type**



## HIGHWAY PROJECTS THAT BEGAN CONSTRUCTION FY 2018

No.	PID #	PROJECT	LOCATION & TERMINI	TYPE OF WORK	FY 2018 FEDERAL FUNDS	TOTAL PHASE COST
1	93442	POR-SR 43-10.26 (S Water St)	KENT SR 43 FROM SR 261 TO SUMMIT ST	TURN LANES SIGNAL UPGRADE SIGNAL INTERCONNECT SIDEWALK RAMPS	\$1,547,214	\$1,945,557
2	93854	POR-SR 303-0.67	STREETSBORO SR 303 FROM JUST WEST OF W&LE RR TRACKS TO JUST EAST OF SR 303 BYPASS ROAD	REPLACE CULVERT ADJUST ROADWAY PROFILE TO IMPROVE DRAINAGE	\$2,005,325	\$2,704,356
3	94131	POR-SR 700-0.00	HIRAM/HIRAM TWP SR 700 FROM SR 88 TO GEAUGA CO LINE	RESURFACING BRIDGE MAINTENANCE	\$1,137,032	\$1,421,290
4	102906	SUM-CENTER RD-West	NEW FRANKLIN CENTER RD FROM CLEVELAND MASSILLON RD TO EASTVIEW DR	RESURFACING	\$536,798	\$670,998
5	104582	SUM-CLEVELAND MASSILLON RD	BARBERTON CLEVELAND MASSILLON RD FROM THE SOUTH CORP LINE TO 31st ST WOOSTER RD N AND HOPOCAN AVE	RESURFACING MINOR INTERSECTION IMPROVEMENTS	\$179,818	\$233,390
6	104042	SUM-MAIN STREET CORRIDOR	AKRON S. MAIN STREET BETWEEN CEDAR STREET AND MILL STREET	STREET AND SIDEWALK REPLACEMENT DEDICATED BIKE LANES ROUNDAABOUT GREEN INFRASTRUCTURE	\$10,886,461	\$32,904,852
7	98702	SUM-OLDE EIGHT RD (Phase 1)	BOSTON HEIGHTS BOSTON MILLS RD TO NORTH CORP LINE	RESURFACING	\$556,502	\$695,627
8	98703	SUM-OLDE EIGHT RD (Phase 2)	BOSTON HEIGHTS OLDE EIGHT RD FROM SR 303 TO BOSTON MILLS RD	RESURFACING	\$577,810	\$722,262
9	107603	SUM-RAVENNA RD (CR 12)-1.90	TWINSBURG RAVENNA RD FROM E. IDLEWOOD DR TO RICHNER COURT	RESURFACING	\$628,000	\$785,000
10	92032	SUM-SR 91-Phase 2 (Darrow Rd)	TWINSBURG SR 91 (DARROW RD) FROM GLENWOOD DR TO NORTH CORP LINE	WIDEN TO FOUR LANES INTERSECTION IMPROVEMENTS SIDEWALK	\$3,440,000	\$4,517,647

**HIGHWAY PROJECTS AUTHORIZED FOR ENGINEERING OR RIGHT OF WAY**  
**FY 2018**

No.	PID #	PROJECT	LOCATION & TERMINI	TYPE OF WORK	FY 2018 PHASE	FY 2018 FEDERAL FUNDS	TOTAL PHASE COST
1	99879	POR-STREETSBORO SIGNAL UPGRADE	STREETSBORO VARIOUS LOCATIONS	FIBER INTERCONNECTION UPGRADE CENTRAL CONTROL EQUIPMENT EMERGENCY PREEMPTION	ENGINEERING RIGHT OF WAY	\$854,972 \$169,974	\$1,232,491 \$192,860
2	102234	POR-SR 14-3.65	STREETSBORO SR 14 FROM PORTAGE POINT DR TO DIAGONAL RD	TWO WAY LEFT TURN LANE SIDEWALK	ENGINEERING	\$797,268	\$1,433,333
3	106416	POR SR 43-18.23	STREETSBORO SR 43 FROM SR 14 TO FROST RD	WIDEN SR 43 TO ACCOMMODATE A TWO-WAY LEFT TURN LANE ADD A SECOND SB TRAVEL LANE BETWEEN EVERGREEN AND IR 80	ENGINEERING	\$810,324	\$900,360
5	93819	SUM-HOWE AVENUE	CUYAHOGA FALLS HOWE AVE FROM MAIN ST TO BUCHHOLZER BLVD	RECONSTRUCTION	RIGHT OF WAY	\$434,040	\$562,550
6	91710	SUM-SR 8-1.75	AKRON SR 8 HIGH LEVEL BRIDGE OVER CUYAHOGA RIVER VALLEY	BRIDGE REPLACEMENT	ENGINEERING	\$5,560,975	\$8,101,724
7	101402	SUM-IR 76-Central Interchange	AKRON CENTRAL INTERCHANGE (I-76, I-77, SR 8)	RECONSTRUCT AND REALIGN THE WB TO SB RAMP, THE EB to NB RAMP AND THE WB TO NB RAMP	ENGINEERING	\$6,975,000	\$8,100,000
8	106002	SUM IR 77/277/US 224 INTERCHANGE	AKRON/COVENTRY TOWNSHIP IR 77/277/US 224 INTERCHANGE	ADD LANES ON IR 77 FROM ARLINGTON RD TO IR 277/US 224 WIDEN RAMP TO TWO LANES FROM IR 77 NB TO IR 277/US 224 WB	ENGINEERING	\$1,800,000	\$2,002,000
9	89113	SUM-SR 91/US224/CANTON ROAD	SPRINGFIELD TWP, VILLAGE OF LAKEMORE CANTON RD/SR 91 FROM 500 FT SOUTH OF SPRINGFIELD LAKE DR TO FARMDALE RD	STANDARD LANE WIDTH ADD CONCRETE MEDIAN TURN LANES SIDEWALKS	ENGINEERING	\$1,048,559	\$2,023,095
10	93433	SUM-SR 91/SR 18-1.75 (Canton Rd/E Market St)	AKRON SR 91 (CANTON RD) AT THE INTERSECTION WITH SR 18 (E. MARKET ST)	INTERSECTIION REALIGNMENT ROAD DIET TO THE NORTH POSSIBLE ROUNDABOUT	ENGINEERING	\$418,133	\$559,040
11	90415	SUM-SR 241-4.10 (Massillon Rd)	GREEN SR 241 (MASSILLON RD) FROM RABER RD TO SR 619	WIDEN TO FIVE LANES BIKE LANES SIDEWALKS	RIGHT OF WAY	\$1,439,120	\$1,800,900

**HIGHWAY PLANNING ACTIVITIES AUTHORIZED**  
**FY 2018**

No.	PID #	PROJECT / STUDY	LOCATION & TERMINI	TYPE OF WORK	FY 2018 FEDERAL FUNDS	TOTAL PHASE COST
1	97829	RIDESHARE	SUMMIT AND PORTAGE COUNTIES AND CHIPPEWA TOWNSHIP OF WAYNE COUNTY	PROMOTION OF CARPOOLING	\$50,000	\$50,000

# HIGHWAY PROJECTS DELAYED OR CANCELLED

FY 2018

No.	PID #	PROJECT	LOCATION & TERMINI	TYPE OF WORK	FY 2018 PHASE	PROJECT STATUS
1	80684	SUM EVANS AVE RGS	AKRON EVANS AVENUE AT CSX RAILROAD	REALIGN EVANS AVENUE CONSTRUCT BRIDGE OVER RAILROAD TRACKS	CONSTRUCTION	DELAYED



**BIKEWAY AND PEDESTRIAN PROJECTS**  
**FY 2018**

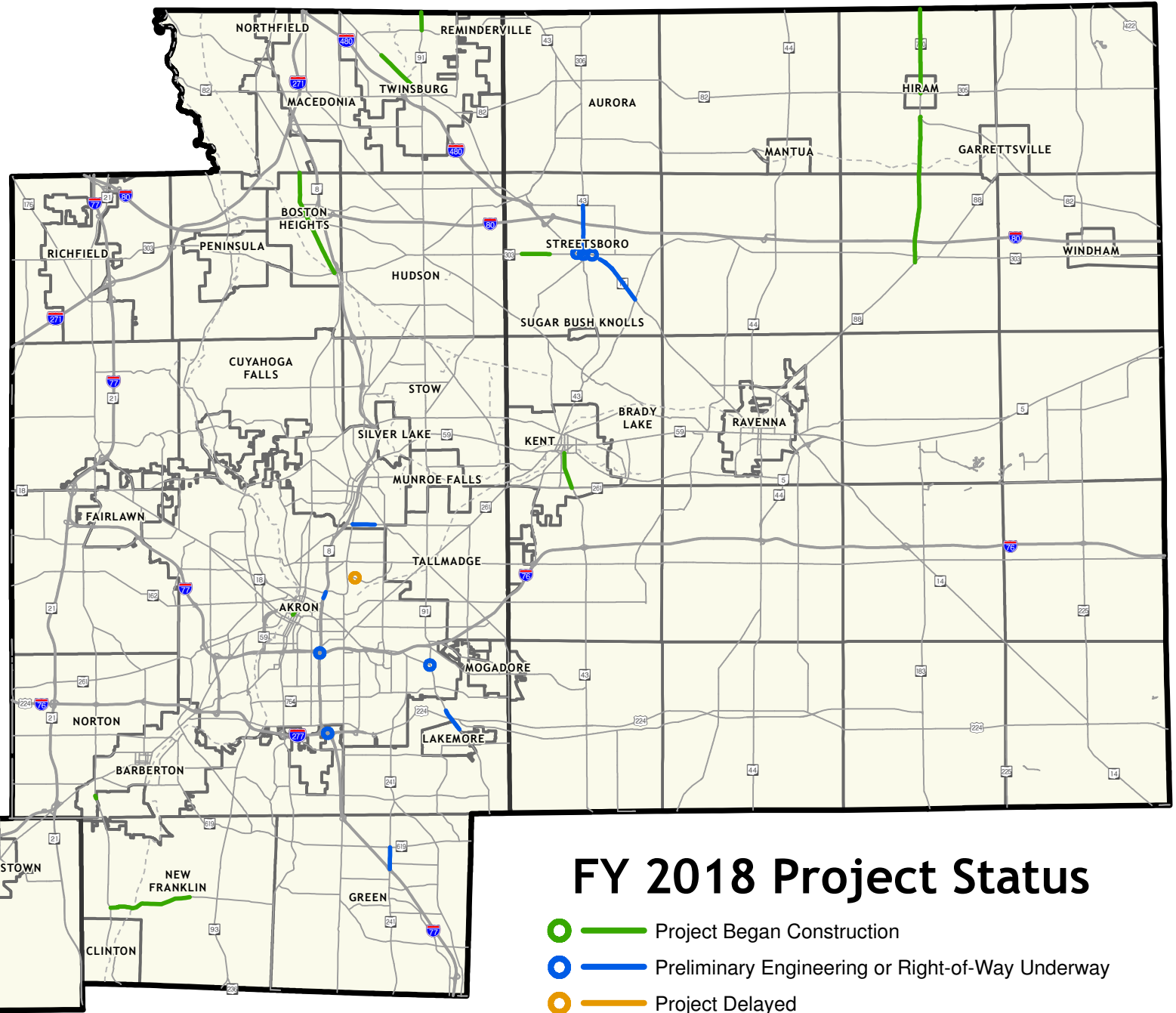
No.	PID #	PROJECT	LOCATION & TERMINI	TYPE OF WORK	FY 2018 PHASE	FY 2018 FEDERAL FUNDS	TOTAL PHASE COST
1	102625	SUM-BRITTAIN RD-Sidewalks	AKRON TALLMADGE AVE TO INDEPENDENCE AVE	NEW SIDEWALK	CONSTRUCTION	\$137,000	\$226,851

# AKRON METROPOLITAN AREA TRANSPORTATION STUDY

## TRANSIT PROJECTS ACTIVITY

FY 2018

PROJECT DESCRIPTION	PID NUMBER	TOTAL PROJECT COST	FEDERAL TRANSIT FUNDING AMOUNT	SOURCE	GRANT/PROJECT STATUS
<b>METRO REGIONAL TRANSIT AUTHORITY</b>					
<b>FY 2018 Projects</b>					
<b>Capital</b>					
Local Capital Projects - Various	99094	\$8,500,000	\$0	N/A	N/A
10 Small Buses	99090	\$950,000	\$760,000	Sec. 5307	Awarded
6 Large Buses	99089	\$3,090,000	\$2,472,000	Sec. 5307	Awarded
2 Large Buses	99089	\$1,030,000	\$824,000	Sec. 5339	Awarded
6 Large Buses	94960	\$2,700,000	\$2,160,000	Sec. 5307	Awarded
2 Large Buses	94960	\$900,000	\$720,000	Sec. 5339	Awarded
Enhanced Mobility for the Elderly and Disabled	104055	\$1,162,893	\$930,314	Sec. 5310	Awarded
12 Small CNG Buses	94962	\$1,260,000	\$1,008,000	Sec. 5307	Awarded
Support Equipment - Shelters, Benches	94967	\$81,250	\$65,000	Sec. 5307	Awarded
Support Equipment - Shelters, Benches	99092	<u>\$81,250</u>	<u>\$65,000</u>	Sec. 5307	Awarded
		<b>\$19,755,393</b>	<b>\$9,004,314</b>		
<b>Operating-Related</b>					
Preventive Maintenance	94966	\$765,120	\$612,096	STP-S (UTP)	Awarded
Preventive Maintenance	94966	\$2,500,000	\$2,000,000	STP-S (OTPPP)	Awarded
Preventive Maintenance	94966	\$3,828,630	\$3,000,000	Sec. 5307	Awarded
Preventive Maintenance	99091	<u>\$5,443,750</u>	<u>\$3,680,000</u>	Sec. 5307	Awarded
		<b>\$12,537,500</b>	<b>\$9,292,096</b>		
<b>Planning</b>					
Operational Planning	99095	<u>\$740,000</u>	<u>\$0</u>	N/A	N/A
		<b>\$740,000</b>	<b>\$0</b>		
<b>2018 METRO TOTALS</b>		<b>\$33,032,893</b>	<b>\$18,296,410</b>		
<b>PORTAGE AREA REGIONAL TRANSPORTATION AUTHORITY</b>					
<b>FY 2018 Projects</b>					
<b>Capital</b>					
Transit Enhancements - Pedestrian Access	99294	\$41,250	\$33,000	Sec. 5307	Awarded
2 Large CNG Buses	102310	\$1,037,500	\$830,000	CMAQ-S (DERG)	Awarded
2 Large Buses	99823	\$1,000,000	\$800,000	CMAQ-S	Awarded
CNG Fueling Pump	106860	<u>\$89,274</u>	<u>\$89,274</u>	CMAQ-S (OTPPP)	Awarded
		<b>\$2,168,024</b>	<b>\$1,752,274</b>		
<b>Operating-Related</b>					
Preventive Maintenance	99295	<u>\$1,040,218</u>	<u>\$800,000</u>	STP-S (OTPPP)	Awarded
		<b>\$1,040,218</b>	<b>\$800,000</b>		
<b>Planning</b>					
Operational Planning	99310	<u>\$75,000</u>	<u>\$0</u>	N/A	N/A
		<b>\$75,000</b>	<b>\$0</b>		
<b>2018 PARTA TOTALS</b>		<b>\$3,283,242</b>	<b>\$2,552,274</b>		
<b>TOTAL PROJECT COST</b>		<b>\$36,316,135</b>	<b>\$20,848,684</b>		



## FY 2018 Project Status

- — Project Began Construction
- — Preliminary Engineering or Right-of-Way Underway
- — Project Delayed



0 1 2 3 4 Miles