

Erie Metropolitan Planning Organization

Annual Listing of Obligated Projects

Federal Fiscal Year 2019



Erie MPO Annual Listing of Federally Obligated Projects

FFY 2019 (October 1, 2018-September 30, 2019)

Erie MPO

The Erie Metropolitan Planning Organization (MPO) is the official organization through which federal transportation funds are distributed, planned, programmed and implemented in Erie County. The Erie MPO operates via an agreement with PennDOT to approve studies and capital improvements for highways, bridges, transit, railroads, bicycle/pedestrian facilities and other transportation concerns. Four primary documents are developed and approved by the MPO: the region's Long Range Transportation Plan (LRTP), Transportation Improvement Program (TIP), Public Participation Plan (PPP) and Unified Planning Work Program (UPWP). In executing its work, the MPO strives to provide a balanced transportation system for the maximum benefit of people, businesses, and communities.

Purpose of this Report

The Annual List of Obligated Projects report is a requirement of current federal transportation law, known as the Fixing America's Surface Transportation Act (FAST Act), which requires MPOs to publish an annual report on the projects for which federal funding has been obligated in the previous year. The federal transportation planning statute states:

“In metropolitan planning areas, on an annual basis, no later than 90 calendar days following the end of the program year, the State, public transportation operator(s), and the MPO shall cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49 U.S.C. Chapter 53 were obligated in the preceding program year.”

The Federal Highway Administration defines obligation as the federal government's legal commitment (promise) to pay or reimburse states or other entities for the federal share of a project's eligible costs. Thus, an obligated project is one that has been approved by the federal government for reimbursement, though not necessarily reimbursed yet. Obligated projects were not necessarily initiated or completed during this year. The obligated project cost reflected in this report also may not equal final project cost.

This report responds to the statute. It lists all federally-funded transportation projects in the Erie MPO region that were obligated during federal fiscal year 2019 (October 1, 2018 to September 30, 2019).

Funding Code and Project Phase Descriptions

Bridge Off: Bridge off the Federal Aid System
Enhancements: Transportation Alternatives Set Aside Program
NHPP: National Highway Performance Program
Rail & Highway: Railway-Highway Crossing Program
Safety Highway: Safety Improvement Program
Special Funding: Special Federal Funds
STP: Surface Transportation Program
CAQ: Congestion Mitigation and Air Quality

Project Phase: Project Phase Description
Con: Construction
FD: Final Design
PE: Preliminary Engineering
ROW: Right of Way
Study: Study
UTL: Utility

Heading Breakdown

The following are the headings in the report and what each represents:

MPMS/Project #: Project identification # in the Multi-modal Project Management System (MPMS).
Project Title: Name of the project in MPMS
Project Limits: Defines project Geographic Limits
Project Description: Defines project scope of work
Project Class: Defines project work classification
Responsible agency/Sponsor: Defines project ownership
Project Length: Defines project termini
Phase: Phase of the project. See Project Phase Table for more information
PennDOT District: PennDOT District where the project is located
County: County where the project is located
State Route: State Route Number for the project
Obligation Amount: Federal funds obligated during the time period of the report
Deobligation (\$XXX,XXX): Reducing the obligations on a project. This is done by canceling a project or reducing cost.
FFY 2019-FFY 2022: Dollars programmed for the project during each year of the four year TIP
Program Total: Total dollars programmed for the project during the four year TIP
Estimated Total Project Cost: Total project cost estimate summary

Erie Metropolitan Planning Organization (MPO) Obligated Highway and Bridge Projects



All projects are located in:
Erie County, Pennsylvania
PennDOT District 1

FHWA Obligation Report

Obligations 10/1/18 to 9/30/19

MPMS	PROJECT TITLE	PROJECT DESCRIPTION	PROJECT ADMINISTRATOR	PHASE	STATE ROUTE	OBLIGATION* FFY 2019	PROG. TOTAL FFY 2019 TO 2022	FED FUNDS REMAINING
102082	Erie ISIP/RDIP Systematic	This project included safety improvements on various state routes in various municipalities. Work involved the implementation of the intersection safety implementation plan (ISIP) and the roadway departure implementation plan (RDIP).	PENNDOT	Construction		\$(106,211)	\$0	\$0
106441	Erie 2019 All Weather Pavement Markings	This project installed, repaired and replaced reflective pavement markings on various state routes in various municipalities in Erie County.	PENNDOT	Construction		\$164,000	\$164,000	\$0
833	Elmwood Rd Br T-324	This project included the replacement along with moderate approach work on Elmwood Road (Township Road 324) Bridge over Raccoon Creek approximately 0.2 miles north of State Route 5 in Springfield Township. This local bridge was 39 feet in length and is owned by Springfield Township.	SPRINGFIELD TOWNSHIP	Preliminary Engineering		\$3,483	\$0	\$(3,483)
833	Elmwood Rd Br T-324	This project included the replacement along with moderate approach work on Elmwood Road (Township Road 324) Bridge over Raccoon Creek approximately 0.2 miles north of State Route 5 in Springfield Township. This local bridge was 39 feet in length and is owned by Springfield Township.	SPRINGFIELD TOWNSHIP	Final Design		\$(25,323)	\$0	\$0
833	Elmwood Rd Br T-324	This project included the replacement along with moderate approach work on Elmwood Road (Township Road 324) Bridge over Raccoon Creek approximately .2 miles north of State Route 5 in Springfield Township. This local bridge was 39 feet in length and is owned by Springfield Township.	SPRINGFIELD TOWNSHIP	Construction		\$(30,508)	\$0	\$0
58232	McBride Viaduct	This project removed the McBride Viaduct-East Avenue Bridge over the CSX Railroad in the City of Erie. This local bridge was 1,170 feet in length and is owned by the City of Erie.	CITY OF ERIE	Study		\$(5,976)	\$0	\$0
58232	McBride Viaduct	This project removed the McBride Viaduct-East Avenue Bridge over the CSX Railroad in the City of Erie. This local bridge was 1,170 feet in length and is owned by the City of Erie.	CITY OF ERIE	Construction		\$1,516,000	\$1,148,000	\$(368,000)
106865	Caughey Road ADA Ramps	This project constructed sidewalks and ADA compliant curb ramps along Caughey Road from Ridge Road (State Route 20) to Sterrettania Road (State Route 832) in Millcreek Township.	MILLCREEK TOWNSHIP	Construction		\$380,306	\$380,126	\$(180)
108	City of Erie Local Federal Aid Routes 2019-2020	This project milled and resurfaced of Zimmerman Road in the City of Erie. This project is on a local federal aid route.	PENNDOT	Construction		\$169,998	\$170,000	\$2
93813	Teker Park Gateway	Lawrence Park Township created a gateway at Teker Park located at the three-way intersection of the Seaway Trail (East Lake Road/State Route 5) and Iroquois Ave (State Route 955). Work involved a gateway sign, parallel parking, sidewalks, landscaping stone seat walls, and interpretive panels.	LAWRENCE PARK TOWNSHIP	Final Design		\$(15,218)	\$0	\$0
93813	Teker Park Gateway	Lawrence Park Township created a gateway at Teker Park located at the three-way intersection of the Seaway Trail (East Lake Road/State Route 5) and Iroquois Ave (State Route 955). Work involved a gateway sign, parallel parking, sidewalks, landscaping stone seat walls, and interpretive panels.	LAWRENCE PARK TOWNSHIP	Construction		\$(512)	\$0	\$0
108024	Little Italy Sidewalk Reconstruction Phase 2	This project reconstructed cement concrete sidewalks and curbs and added landscaping and trees on 18th Street in the City of Erie from Sassafras to Liberty. The area has Elm Street status.	CITY OF ERIE	Construction		\$209,522	\$209,522	\$0

109748	PA 5: East Side Access to Franklin Ave	This project resurfaced 1.60 miles (2" mill, fill and base repair) on State Route 5 (12th Street/Lake Road) from East Side Access (SR 290) to Franklin Avenue with railroad coordination with CSX Transportation. One traffic signal was rebuilt and audible pushbuttons were added at the Downing Avenue intersection.	PENNDOT	Construction	5	\$90,711	\$477,781	\$387,070
75973	Mill Village Railroad Underpass	This project included 0.26 miles of restoration on State Route 6 (West Center Street) at the Mill Village Railroad Underpass (DOT #262918Y) over State Route 6 in the Borough of Mill Village. Work involved lowering of the roadway to increase the vertical clearance under the existing railroad overpass, along with drainage and sight distance improvements.	PENNDOT	Construction	6	\$(11,594)	\$0	\$0
110342	Union City Signals	This ongoing project will replace and upgrade traffic signals, traffic signal supports, LED pedestrian signals and pushbuttons, and associated equipment at three intersections along State Route 6 and State Route 8 in Union City Borough.	PENNDOT	Final Design	6	\$187,000	\$187,000	\$0
106445	Peach St & Moorehead Signal	This project improved the intersection of Peach Street (State Route 19) with Moorehead Street and West 29th Street in the City of Erie. Improvements included a completely new signal which allows for corridor coordination, pre-emption and actuation along with the addition of ADA compliant signal heads and additional turning lanes.	PENNDOT	Construction	19	\$(10,522)	\$0	\$0
98333	SR 19: 38th St to 26th St	This project included 1.65 miles of highway restoration on State Route 19 (Peach Street) from 38th Street to 26th Street in the City of Erie. Work involved milling and overlay, drainage improvements and ADA ramp improvements where needed.	PENNDOT	Construction	19	\$412,362	\$412,362	\$0
786	Peach St at I-90 Interchange	This project included the widening of State Route 19 (Peach Street), the reconfiguration of the interchange to accommodate dual left turn lanes to Interstate 90 (American Veterans Memorial Highway), construction turning lane at Downs Drive, widening the acceleration ramps to current standards, and updating the signals, drainage, signs and pavement markings for 4.44 miles at the intersection of State Route 19 (Peach Street) and Interstate 90 in Summit Township.	PENNDOT	Utility	19	\$(1)	\$0	\$0
91394	North Waterford Improvements	This project included 0.44 miles of safety improvements on US Route 19 (Waterford Pike) from the northern intersection of State Route 19 and State Route 197 (Waterford Street) in the Borough of Waterford and Waterford Township. Work involves reconstruction and realignment of the intersection to add turning lanes and a new traffic signal. The intersection of State Route 197 and Circuit Street was also widened to include turning lanes.	PENNDOT	Construction	19	\$2,815,508	\$2,812,778	\$(2,730)
107348	Peach St. Safety & Mobility Improvements	This ongoing project includes the design and construction sidewalks on the east side of Peach Street (State Route 19) from Interchange Road (State Route 99) to Kuntz Road (State Route 4026) and then along the south side of Kuntz Road for approximately 760 feet to Jodie Lane in Millcreek Township. Four signals will also be retimed and coordinated along Peach Street from Interchange Road to North Mall Entrance. The project also includes drainage work, bridge repair and a partial redecking for the new sidewalk on the bridge over Walnut Creek.	PENNDOT	Final Design	19	\$284,873	\$324,873	\$40,000
107348	Peach St. Safety & Mobility Improvements	This ongoing project includes the design and construction sidewalks on the east side of Peach Street (State Route 19) from Interchange Road (State Route 99) to Kuntz Road (State Route 4026) and then along the south side of Kuntz Road for approximately 760 feet to Jodie Lane in Millcreek Township. Four signals will also be retimed and coordinated along Peach Street from Interchange Road to North Mall Entrance. The project also includes drainage work, bridge repair and a partial redecking for the new sidewalk on the bridge over Walnut Creek.	PENNDOT	Right of Way	19	\$184,000	\$184,000	\$0

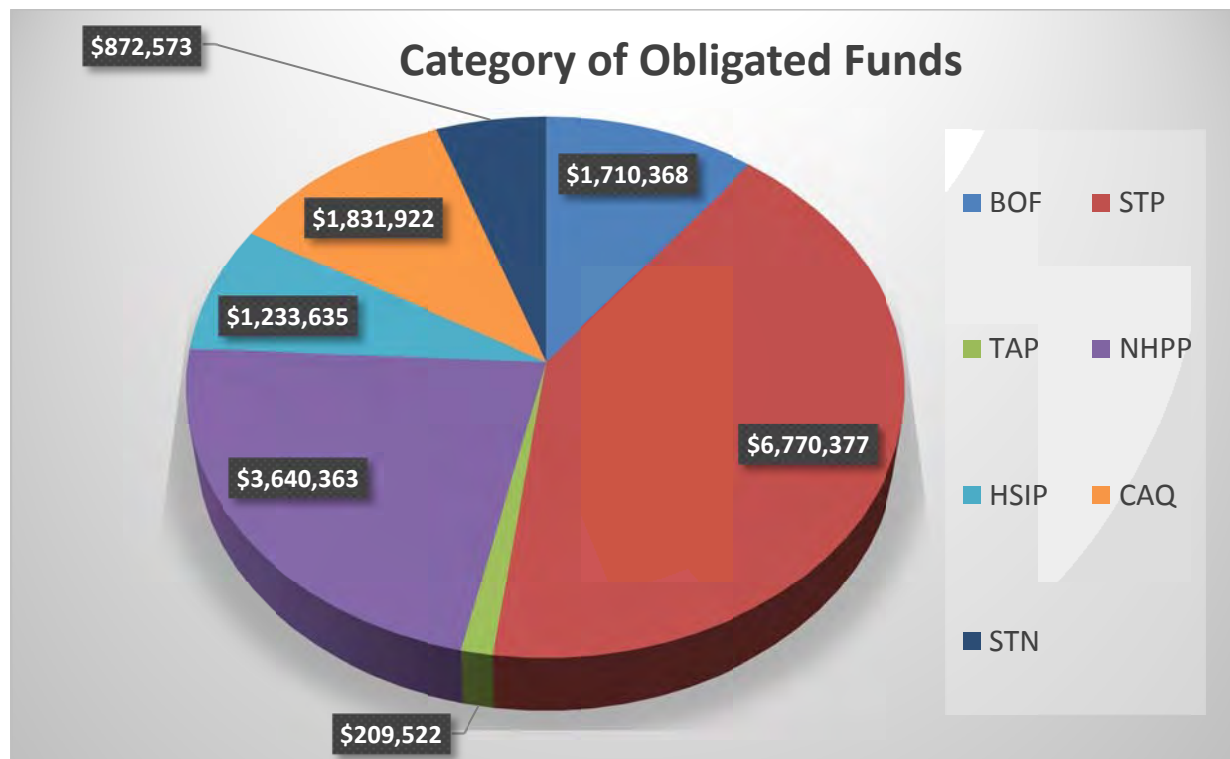
106766	SR 20 & SR 832 ADA Ramps	This project included 1.5 miles of safety improvements on State Route 20 (between Angle and Zuck Roads) and State Route 832 (between State Route 20 and State Route 5). As well as safety improvements on State Route 5 from Asbury Road to Pittsburgh Ave, State Route 19 from Kuntz Rd to Grandview Blvd and Asbury Road (State Route 4009) from West Ridge Road to W 23rd Street. Work included construction of sidewalk, curb and ADA compliant ramps in Mill Creek Township.	PENNDOT	Construction	20	\$65,443	\$65,443	\$0
1271	US 20 Bridge over Elk Creek	This ongoing project includes the rehabilitation of the US Route 20 (West Ridge Road) Bridge over Elk Creek in Girard Township and the Borough of Girard. Work involves superstructure replacement and substructure spall repair. The bridge is 624 feet in length.	PENNDOT	Construction	20	\$1,050,000	\$1,185,000	\$135,000
104502	North East Borough Signals	This project replaced and upgraded three traffic signals, traffic signal supports, LED pedestrian signals and pushbuttons, and associated equipment in North East Borough.	PENNDOT	Construction	20	\$(91,078)	\$0	\$0
106446	SR 89 & SR 430 Intersection	This project improved safety at the intersection of State Route 89 (Beaver Dam Road) and State Route 430 (Station Road) in Greenfield Township with new traffic light, pavement markings and advanced warning signs to increase the visibility of the intersection.	PENNDOT	Construction	89	\$(50,820)	\$0	\$0
104463	PA 290/Buffalo Road Int	This project included the construction of a new ramp and traffic signals for vehicals to enter and exit the Bayfront Connector from Buffalo Road. A turning lane was added on the Bayfront Connector going south. Additional construction included excavation, sidewalks and drainage. Fences, medians and other existing barriers were adjusted or replaced to reflect the new traffic patterns.	PENNDOT	Utility	290	\$64,000	\$64,000	\$0
104463	PA 290/Buffalo Road Int	This project included the construction of a new ramp and traffic signals for vehicals to enter and exit the Bayfront Connector from Buffalo Road. A turning lane was added on the Bayfront Connector going south. Additional construction included excavation, sidewalks and drainage. Fences, medians and other existing barriers were adjusted or replaced to reflect the new traffic patterns.	PENNDOT	Right of Way	290	\$320,000	\$320,000	\$0
104463	PA 290/Buffalo Road Int	This project included the construction of a new ramp and traffic signals for vehicals to enter and exit the Bayfront Connector from Buffalo Road. A turning lane was added on the Bayfront Connector going south. Additional construction included excavation, sidewalks and drainage. Fences, medians and other existing barriers were adjusted or replaced to reflect the new traffic patterns.	PENNDOT	Construction	290	\$2,687,847	\$2,687,846	\$(1)
104871	Erie County 2015 Bridge Overlays	This project applied epoxy overlays to four bridge decks in Erie County for preservation.	PENNDOT	Construction	290	\$(4,009)	\$0	\$0
98999	West Road: SR 832 to SR 99	This project included rehabilitation of a bridge over Lamson Run and 3.22 miles of resurfacing/restortion (betterment) on State Route 3020 (West Road) from PA Route 832 to PA Route 99 (State Route 699) in McKean Township and the Borough of McKean.	PENNDOT	Preliminary Engineering	3020	\$(80,000)	\$0	\$0
98999	West Road: SR 832 to SR 99	This project included rehabilitation of a bridge over Lamson Run and 3.22 miles of resurfacing/restoration (betterment) on State Route 3020 (West Road) from PA Route 832 to PA Route 99 (State Route 699) in McKean Township and the Borough of McKean.	PENNDOT	Final Design	3020	\$(6,119)	\$0	\$0
102069	Hamot Rd/Oliver Rd Intersection	This ongoing project includes .23 miles of safety/intersection improvements on Hamot Road just west of the intersection with State Route 4008 (Flower Road/Oliver Road) in Summit Township, Erie County. Work involves the construction of a roundabout, realignment of Oliver Road, milling, binder, wearing course, subbase, widening, improvements to the shoulders, guiderail and drainage.	PENNDOT	Preliminary Engineering	4008	\$475,000	\$778,045	\$303,045

108952	Central Bayfront Parkway Multimodal	This ongoing project is a direct result of the Erie Bayfront Parkway study. This Multimodal/Congestion Reduction/Safety Improvement project will be on the Bayfront Parkway (SR 4034) and will improve safety and access for vehicular, pedestrian, and bicycle traffic. This project will include a potential realignment or roundabout at the State Street/Bayfront Intersection, the Holland and Bayfront Intersection, and the intersection of 12th and the Bayfront. Enhanced pedestrian improvements including crosswalks, signage, push buttons, possible pedestrian bridges, refuge islands in the medians, bump-outs, transit pull-offs and roadway narrowing.	PENNDOT	Preliminary Engineering	4034	\$4,000,000	\$4,000,000	\$0
110858	Bayfront Parkway Microsurface	This project replaced an ultra thin pavement course from Greengarden Blvd to Sassafras St Ext on the Bayfront Parkway (State Route 4034) in the City of Erie. It included concrete patching, ADA compliant curb ramps, guiderail and signs and new pavement markings.	PENNDOT	Construction	4034	\$872,573	\$872,573	\$0
110836	Bayfront Parkway and East 6th Street Improvement	This ongoing project includes proposed improvements of raised median and landscaping to promote traffic calming and lower travel speeds, pedestrian refuge islands, countdown pedestrian signals and possible pedestrian only phases. Four intersections will be updated with advance radar detection, LED signal heads and phasing will be re-timed and coordinated. This project is on the Bayfront Parkway (SR 4034) between Port Access Road and East 12th Street in the City of Erie.	PENNDOT	Preliminary Engineering	4034	\$300,000	\$300,000	\$0
110237	2017 Erie Local Bridge Group 1	This project rehabilitated/restored non-composite adjacent box beam bridges in Erie County: -Falls Road Bridge over Falk Run in Franklin Township -South Creek Road Bridge over Halls Run Girard Township -Moore Road Bridge over LeBoeuf Creek in Le Boeuf Township -Benson Road Bridge over LeBoeuf Crrek in Waterford Township	PENNDOT	Construction	7206	\$150,679	\$150,679	\$0
110623	2017 Erie Local Bridge Group 2	This project rehabilitated/restored non-composite adjacent box beam bridges in Erie county: -State Line Road Bridge over West Branch of French Creek in Greenfield Township -Cooper Road Bridge over Four Mile Creek in Harborcreek Township -Middle Road Bridge over Purdue Creek in North East Township -South Washington Street Bridge over Sixteen Mile Creek in Northeast Township -Tanner Road over French Creek in Venango Township -Wellington Street Bridge over Sixteen Mile Creek in Northeast Borough	PENNDOT	Construction	7209	\$102,013	\$102,013	\$0
109997	I-86 High Speed Ramp to I-90	This project improved to the Interstate 86 westbound ramp onto Interstate 90 including an overhead lighted/flashing warning sign, pavement markings, transverse rumble strips and additional delineation relative to horizontal alignment.	PENNDOT	Construction	8170	\$200,000	\$200,000	\$0

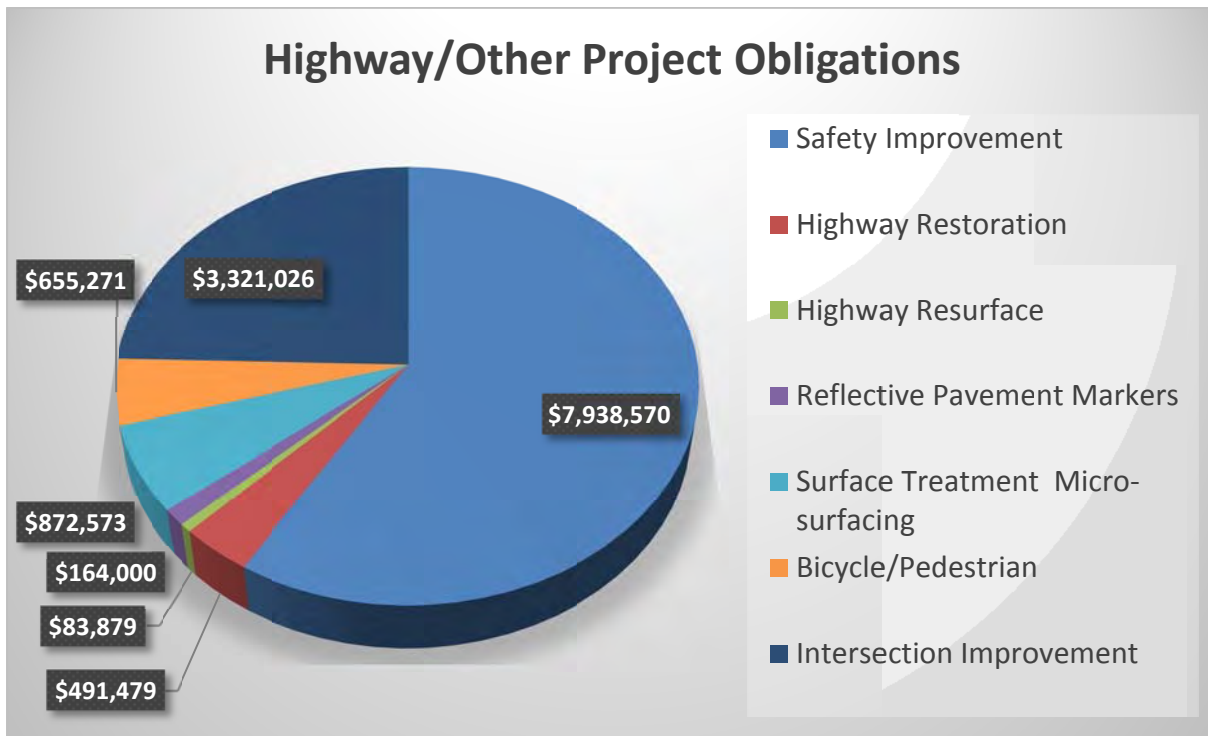
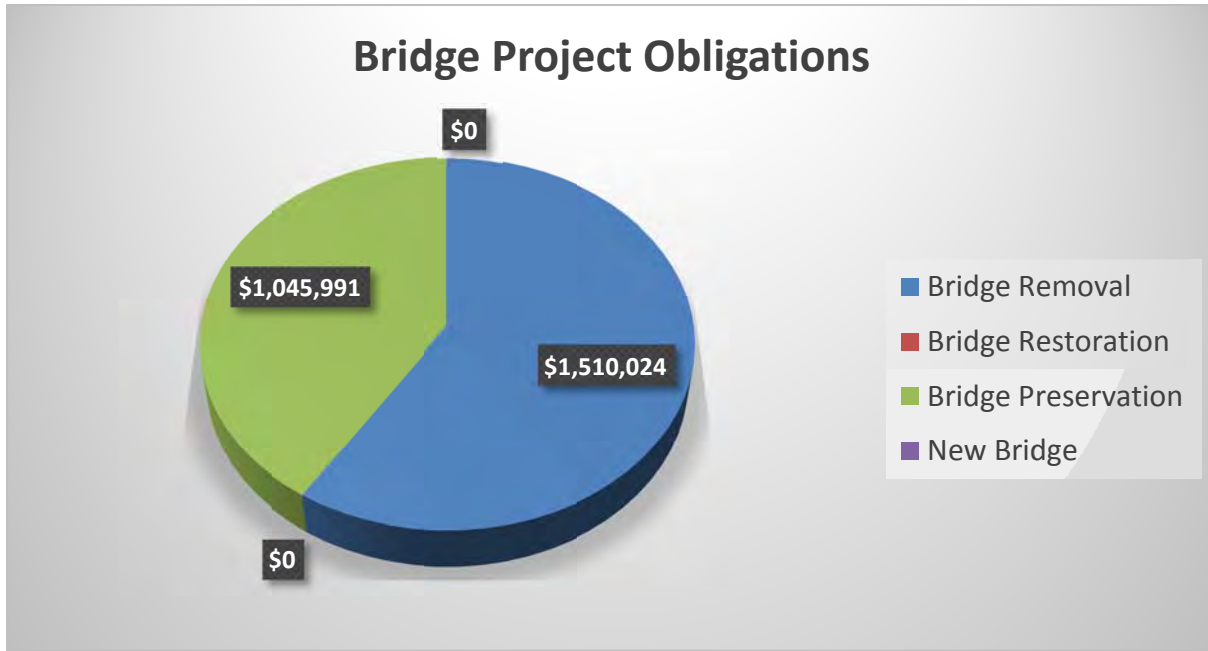
* Negative amounts in the obligation column are a result of de-obligating unused funds for a projec

Obligated Highway and Bridge Funds Summary

Fund Category	Obligation
Bridge Off	\$1,710,368
Surface Transportation Program (STP)	\$6,770,377
Transportation Alternatives Program (TAP)	\$209,522
National Highway Performance Program (NHPP)	\$3,640,363
Highway Safety Improvement Program (HSIP)	\$1,233,635
Congestion Mitigation and Air Quality (CAQ)	\$1,831,922
National Highway System (NHS)	-\$11,594
Special Federal Earmarked Funds (SXF)	-\$4,009
Surface Transportation Program under 200,000 in population (STN)	\$872,573
Scenic Byway Fund (SBY)	-\$15,731
Totals:	\$16,237,426



Obligated Highway and Bridge Project Obligations



Erie Metropolitan Planning Organization (MPO) Obligated Transit Projects



All projects are located in:
Erie County, Pennsylvania
PennDOT District 1

FFY 2019 Erie TIP

**FTA Obligation Report
Obligations 10/1/18 to 9/30/19**

<u>Project Title</u>	<u>Project Description</u>	<u>Sub-Recipient</u>	<u>Project Administrator</u>	<u>District</u>	<u>County</u>	<u>Fed Fund Category</u>	<u>Federal Funds Awarded (18-19)</u>	<u>Federal Funds Remaining</u>
Revenue Rolling Stock - Under 30 Foot Buses	Acquiring eight accessible buses to provide shared ride service	Erie Metropolitan Transit Authority	PennDOT	3	Erie	5310	\$448,000.00	\$448,000.00
Construction Admin/Maintenance Facility	Construction Admin/Maintenance Facility	Erie Metropolitan Transit Authority	PennDOT	3	Erie	5311	\$4,788,000.00	\$317,010.00



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