



**ANNUAL LISTING OF
OBLIGATED PROJECTS
FFY 2022**

Erie Metropolitan Planning Organization
150 East Front Street, Suite 300
Erie, Pennsylvania 16507

December 19, 2022

Erie MPO Annual Listing of Federally Obligated Projects Federal Fiscal Year 2022 (October 1, 2021-September 30, 2022)

Erie Metropolitan Planning Organization

The Erie County 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 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 current federal transportation law, known as the Bipartisan Infrastructure Bill (BIL) and enacted as the Infrastructure Investment and Jobs Act (IIJA), continues the requirement to publish an Annual Listing of Obligated Projects. The federal transportation planning statute (23 CFR 450.334) 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 2022 (October 1, 2021 to September 30, 2022).

Abbreviations

ADA: Accessible following the Americans with Disabilities Act
FAST Act: Fixing America's Surface Transportation Act
FHWA: Federal Highway Administration
FTA: Federal Transit Administration
ITS: Intelligent Transportation System
LFAR: Local Federal Aid Route
MP: Milepost
MM: Mile Marker
MPO: Metropolitan Planning Organization
MUTCD: Manual on Uniform Traffic Control Devices
PennDOT: Pennsylvania Department of Transportation
TIP: Transportation Improvement Program

Project Funding Codes

5310: Federal Transit Funds
5307: Federal Transit Operating Assistance
5339b: Busses and Bus Facilities Discretionary Grant
CRRSAA: Coronavirus Response and Relief Supplemental Appropriations Act
BOF: Bridge Off System
TAP: Transportation Alternatives Set Aside Program Funds
TIIF: Transportation Infrastructure Investment Funds
NHPP: National Highway Performance Program Funds
RRX: Railway-Highway Crossing Program Funds
HSIP: Highway Safety Improvement Program Funds
Spike: Special Federal Funds

Heading Breakdown

MPMS: Project identification number in the Multi-modal Project Management System (MPMS) and [PennDOT One Map](#)

Project Title: Name of the project in MPMS

Project Description: Defines project scope of work

Project Administrator: Defines project ownership

Project Phase: Project Phase

Study

Preliminary Engineering

Final Design

Right of Way

Utility

Construction

State Route: Number of the road if the project is on a state route or interstate highway. When this column is blank, the project is on a locally owned road.

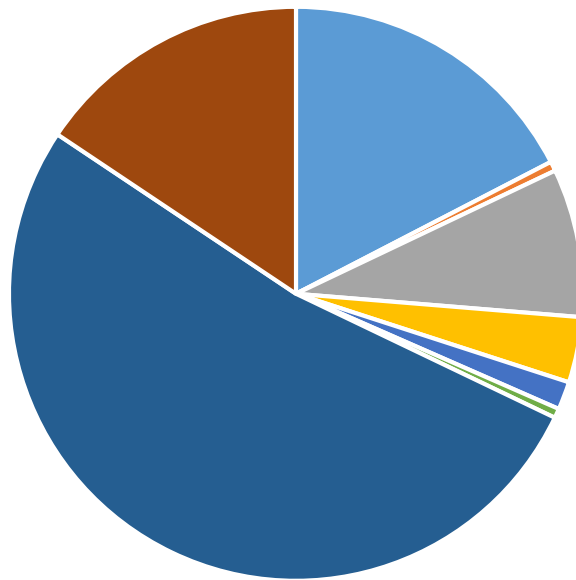
Obligation FFY 2022: Federal funds obligated during the time period of the report

Total FFY 2021 to 2024: Total dollars programmed for the project during the four year TIP

Federal Funds Remaining: Federal Funds programmed, but not yet obligated

Obligated Federal Fund Summary

Fund Category	Obligated Federal Funds
Federal Highway/Bridge	\$13,046,000
Transportation Alternatives Program (TAP)	\$405,000
Highway Safety Improvement Program (HSIP)	\$6,273,000
Spike	\$2,767,000
Economic Development (TIIF)	\$1,186,000
Rail/Highway Safety (RRX)	\$400,000
Federal Interstate Obligation (NHPP)	\$39,192,140
Transit	\$11,716,600
Total	\$74,985,740



- Federal Highway/Bridge
- Transportation Alternatives Program (TAP)
- Highway Safety Improvement Program (HSIP)
- Spike
- Economic Development (TIIF)
- Rail/Highway Safety
- Federal Interstate Obligation
- Transit

Erie County, PennDOT District 1 Highway/Bridge Federal Obligations

MPMS	Project Title	Project Description	Project Administrator	Phase	State Route	Obligation FFY 2022*	Total FFY 2021 To 2024	Federal Funds Remaining
109896	Erie 2022 RPM	This project includes installing, repairing and replacing reflective pavement markings on various state routes and in various municipalities in Erie County.	PennDOT	Construction		\$64,602	\$64,602	\$0
116510	Arbuckle Rd - LFAR 2022	This project includes the milling and resurfacing of Arbuckle Road which is a Local Federal Aid Route in Millcreek Township. This project will resurfacing approximately one mile of roadway.	PennDOT	Construction		\$250,000	\$250,000	\$0
116511	W 32nd Street - LFAR 2022	This project includes the resurfacing and milling of West 32nd Street, from Sterrettania Road (SR832) to Zuck Road (SR4015) in Millcreek Township, Erie County. This project is a Local Federal Aid Route Project.	PennDOT	Construction		\$159,884	\$159,884	\$0
116512	Cherry Street - LFAR 2022	This project is for milling and resurfacing of Cherry Street from West 15th Street to West 18th Street, in the City of Erie, Erie County. This is a Local Federal Aid Route project.	PennDOT	Construction		\$90,116	\$90,116	\$0
111839	12th St Corridor Signals	<p>This project includes over 6.5 miles on SR 5 along the 12th street corridor in the city of Erie from the Bayfront Parkway to the Bayfront Connector. It will include signal reconstructions, retiming, signal coordination, pre-emption, and detection. Locations include I-79 Ramp E, Lincoln Avenue, Greengarden Road, Wescher Avenue, Raspberry Street, Cascade Street, Plum Street, Liberty Street, Cherry Street, Chestnut Street, Myrtle Street, Sassafra Street, Peach Street, State Street, French Street, Holland Street, German Street, Parade Street, Wallace Street, Ash Street, Reed Street, and Wayne Street (22 Intersections).</p> <p>This project will also include the installation of two (2) ITS message boards near the intersections of I-79/SR 5 and SR 5/SR 290. The message boards will be used to alert motorist of travel times to key destinations, and for incident management.</p>	PennDOT	Construction	5	\$1,355,000	\$9,625,000	\$8,270,000

MPMS	Project Title	Project Description	Project Administrator	Phase	State Route	Obligation FFY 2022*	Total FFY 2021 To 2024	Federal Funds Remaining
110342	Union City Signals	Replace and upgrade 26 traffic signals, traffic signal supports, LED pedestrian signals and pushbuttons, and associated equipment. Working will be at 3 separate intersection along US Route 6 and SR 8 in Union City Borough, Erie County.	PennDOT	Construction	6	\$70,000	\$151,972	\$81,972
107348	Peach St. Safety & Mobility Imp.	This project includes the design and construction of sidewalk on the east side of Peach Street (US Route 19) from Interchange Road (SR 99) to Kuntz Road (SR 4026) and then along the south side of Kuntz Road for approximately 760 feet to Jodie Lane in Millcreek Township, Erie County. Also included is the retiming and coordination of four signals along Peach Street from Interchange Road to North Mall Entrance as well as drainage work, bridge repair and a partial redecking for the new sidewalk on the bridge over Walnut Creek.	PennDOT	Construction	19	\$149	\$10,700	\$10,551
99729	US 20 : Zuck Road to Chestnut Street	This project includes 4.5 miles of work on US Route 20 (Ridge Road) from Crescent Street to Chestnut Street in the City of Erie and Millcreek Township, Erie County. This work will include sidewalks, traffic signals, signing relevant to the new signals along with new pavement markings.	PennDOT	Construction	20	\$3,223,061	\$3,730,976	\$507,915
87031	US 20: Chestnut St to Imperial Parkway	This project includes 2.40 miles of restoration on US 20 (Ridge Road/Main Street) from Chestnut Street to the Imperial Parkway in the Borough of Girard and Girard Township. Work involves a mill and overlay.	PennDOT	Preliminary Engineering	20	\$130,000	\$230,000	\$100,000
114783	I-90 Western Erie ITS Addition - TSMO	This project includes the installation of two Type A dynamic message boards south and north bound on State Route 98 approaching Interstate 90. It also includes the installation of three new CCTV cameras one at each of the following three interchanges: Interstate 90 and State Route 98, Interstate 90 and State Route 18 and Interstate 90 and State Route 3006. This project is funded with TSMO.	PennDOT	Preliminary Engineering	90	\$20,000	\$20,000	\$0
				Final Design	90	\$10,000	\$10,000	\$0
				Utility	90	\$30,000	\$30,000	\$0
				Construction	90	\$438,132	\$438,132	\$0

MPMS	Project Title	Project Description	Project Administrator	Phase	State Route	Obligation FFY 2022*	Total FFY 2021 To 2024	Federal Funds Remaining
106586	SR 531: Depot Road, Section 4	This project entails improvements to State Route 531 (Depot Road) from Franz Avenue to US Route 20 (Buffalo Road) in Harborcreek Township, Erie County. Improvements include addition of northbound Depot Road turning movement to eastbound Buffalo Road, widened shoulders and pedestrian access at the High School.	PennDOT	Preliminary Engineering	531	\$420,000	\$620,000	\$200,000
47505	PA 699: Edinboro Rd/I-90 Br	This project includes the replacement of the State Route 699 (Edinboro Road/Old State Route 99) Bridge over Interstate 90 (American Veterans Memorial Highway) in Summit Township, Erie County. The bridge is 271 feet in length.	PennDOT	Preliminary Engineering	699	\$19,000	\$19,000	\$0
111429	PA 699: Pedestrian Safety Improvement	This Bicycle and Pedestrian Facility project includes the installation of a multi-modal pathway in order to provide enhanced safety along the east side of PA 699 from US 322 Erie Street to Walker Drive in the Borough of Edinboro, Erie County.	Edinboro Borough	Construction	699	\$429,432	\$429,480	\$48
109901	US 6N & PA 99 Intersection Improvement	This is an Intersection improvement, Congestion reduction, and safety improvements project located on US-6N (W. Plumb and E. Plumb Streets) and PA-99N (Erie St.) in Edinboro Boro; Erie County. The scope of work is to improve the corner radii to the northbound lanes on SR 99 shifting the traffic on SR 99 east and removing the northbound right turn lane. The eastbound and westbound turn lanes will be realigned to be across from each other which will increase the width of the trough lanes improving travel. To accommodate pedestrians signals and ADA compliant curb ramps will be placed at all crossings.	PennDOT	Right of Way	3006	\$68,791	\$68,791	\$0
88474	SR 3017 Bridge over Temple Creek	This project includes the restoration/rehabilitation/replacement of the State Route 3017 (Pont Road) Wellsburg Bridge over Temple Creek in Elk Creek Township, Erie County. The bridge is 25 feet in length.	PennDOT	Construction	3017	\$353,050	\$353,050	\$0

MPMS	Project Title	Project Description	Project Administrator	Phase	State Route	Obligation FFY 2022*	Total FFY 2021 To 2024	Federal Funds Remaining
109147	Zuck Rd: Zimmerly to 26th St	This project includes 1.96 miles of restoration on SR 4015 (Zuck Road) from State Route 4014 to State Route 20 in Millcreek Township, Erie County. Improvements include milling and overlay of existing bituminous pavement, ADA compliant curb ramps, drainage improvements, signage, and pavement markings. Safety improvements will also be made at various intersections throughout the project limits including new signal equipment, synchronizing signals, widening where needed to allow additional left turn lanes and ADA improvements.	PennDOT	Construction	4015	\$328,778	\$5,637,778	\$5,309,000
108952	Central Bayfront Parkway Multimodal	Multimodal, congestion reduction and safety improvement project on the Bayfront Parkway (State Route 4034) that will improve safety and access for pedestrian, bicycle, and vehicular traffic in Erie County. This project will include a realignment at the State Street/Bayfront intersection, and roundabouts at the Holland/ Bayfront and Sassafra/Bayfront intersections.	PennDOT	Preliminary Engineering	4034	\$526,416	\$526,416	\$0
				Final Design	4034	\$2,046,081	\$6,346,081	\$4,300,000
				Utility	4034	\$1,216,197	\$1,216,197	\$0
				Right of Way	4034	\$572,978	\$3,572,978	\$3,000,000
				Construction	4034	\$45,576,080	\$43,008,086	\$(2,567,994)
115617	Central Bayfront Project - S&S	This project is an ancillary project for MPMS #108952 (Central Bayfront). This project is to construct a single span steel girder bridge over CSX Railroad by the Soldiers and Sailors State Veterans Home.	PennDOT	Construction	4034	\$359,340	\$3,297,164	\$2,937,824
113215	Bayfront Parkway RRX	This project consists of the repair/replacement of gates and lights, as well as resurfacing, electrical reconfiguration and a pedestrian bridge at two intersections on SR 4034 (Bayfront Parkway). These intersections are at Sixth Street and at the Soldiers and Sailors. This project is in the City of Erie, Erie County. The rail line is owned and operated by CSX and is an active line.	PennDOT	Construction	4034	\$400,000	\$1,300,000	\$900,000

MPMS	Project Title	Project Description	Project Administrator	Phase	State Route	Obligation FFY 2022*	Total FFY 2021 To 2024	Federal Funds Remaining
110836	Bayfront Parkway at 6th Street Intersection Improvement	This 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	Final Design	4034	\$280,000	\$200,000	\$(80,000)
97229	SR 4104 Bridge/I-79	This project includes the restoration/rehabilitation of the State Route 4104 (Bargain Road) Bridge over Interstate 79 (Raymond P Shafer Highway) in McKean Township. Work involves patching, plugs, filling the diaphragms, and a waterproof membrane. The bridge is 256 feet in length.	PennDOT	Preliminary Engineering	4104	\$300,000	\$300,000	\$0
			PennDOT	Utility	4104	\$35,000	\$35,000	\$0
			PennDOT	Construction	4104	\$1,319,500	\$1,200,000	\$(119,500)
47500	Moore House Road Bridge over I-90	This project includes the restoration/rehabilitation/replacement of the State Route 4107 (Moore House Road) Bridge over Interstate 90 (American Veterans Memorial Highway) in Millcreek Township. The bridge is 204 feet in length.	PennDOT	Preliminary Engineering	4107	\$300,000	\$300,000	\$0
				Utility	4107	\$35,000	\$35,000	\$0
				Construction	4107	\$1,498,265	\$1,302,839	\$(195,426)
58232	McBride Viaduct	This project is for the removal of the McBride Viaduct-East Avenue Bridge over the CSX Railroad (DOT #524012T) in the City of Erie. This local bridge is 1,170 feet in length and is owned by the City of Erie.	CITY OF ERIE	Utility		\$(6,663)	\$0	\$0
109748	PA 5: East Side Access to Franklin Ave	This project includes 1.60 miles of resurfacing (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 (DOT #524324B) and one signal rebuild with possible audible pushbuttons at Downing Avenue in the City of Erie.	PennDOT	Construction	5	\$(89,043)	\$0	\$0
111427	City of Erie Safe Routes to School	This project includes updated signing, pavement markings, traffic control devices, and sidewalk improvements that will enhance the safety of student walking routes in the city of Erie.	PennDOT	Construction	5	\$(24,914)	\$0	\$0
			PennDOT					

MPMS	Project Title	Project Description	Project Administrator	Phase	State Route	Obligation FFY 2022*	Total FFY 2021 To 2024	Federal Funds Remaining
106444	Pine Ave/Old French Rd/28th St Intersection	This project includes improvements to the intersection of State Route 8 (Pine Avenue), State Route 97 (Old French Road) and East 28th Street in the City of Erie. This project will be a traditional intersection improvement bringing it up to MUTCD standards and improving traffic flow efficiency with coordinated signals, increased safety and a reduction to congestion. It will also include the addition of minor radius improvements to include ADA compliant curb ramps, new pavement and drainage.	PennDOT	Preliminary Engineering	8	\$(112,816)	\$0	\$0
91394	N Waterford Improvement	This project includes .44 miles of safety improvements on US Route 19 (Waterford Pike) from the northern intersection of US Route 19 and State Route 197 (Waterford Street) in the Borough of Waterford and Waterford Township, Erie County. Work involves reconstruction and realignment of the intersection to include the addition of turning lanes and a new traffic signal. The intersection of State Route 197 and Circuit Street will also be widened to include turning lanes.	PennDOT	Final Design	19	\$(189)	\$0	\$0
			PennDOT	Construction	19	\$(74,128)	\$0	\$0
99015	US 20: Cumberland Rd to Davison Rd	This project includes 6.1 miles of resurfacing (betterment) with necessary ADA Upgrades/Work and work on ten signals including synchronization on US Route 20 (Buffalo Road) from Cumberland Street to Davison Road in the Borough of Wesleyville and Harborcreek Township, Erie County.	PennDOT	Construction	20	\$(492,572)	\$0	\$0
104463	PA 290/Buffalo Road Int	The description and location of the project is as follows: for the construction of Superpave Asphalt Mixture designs for a new ramp, traffic signals, drainage, sidewalk and other miscellaneous construction, as indicated on the approved drawings included in the bid package for STATE ROUTE 0290, SECTION A08, in ERIE COUNTY, CITY OF ERIE from approximately 450 feet west of the intersection with the ramp to SR 0020 at segment 0020 offset 2030 to approximately 0.5 mile east of the intersection with SR 0005 at segment 0010 offset 1409.	PennDOT	Final Design	290	\$(200)	\$0	\$0
			PennDOT	Construction	290	\$(186,125)	\$0	\$0

MPMS	Project Title	Project Description	Project Administrator	Phase	State Route	Obligation FFY 2022*	Total FFY 2021 To 2024	Federal Funds Remaining
97126	SR 3010 Br/Cssg Ck W Brch	This project includes the superstructure replacement of the State Route 3010 (Pageville Road) Bridge over Cussewago Creek West Branch in Elk Creek Township, Erie County. The bridge is 35 feet in length.	PennDOT	Construction	3010	\$(707)	\$0	\$0
88463	SR 3014 over I-79	This project includes the preservation of the State Route 3014 (Old State Road) Bridge over Interstate 79 (Raymond P Shafer Highway) in Franklin Township, Erie County. The bridge is 291 feet in length.	PennDOT	Construction	3014	\$(19,912)	\$349,467	\$0
110858	Bayfront Pkwy Microsurface treatment	This project includes the replacement of the ultra thin pavement course from Greengarden to Sassafra on State Route 4034 in the City of Erie. It will also include concrete patching, ADA compliant curb ramps, guiderail and signs and new pavement markings.	PennDOT	Construction	4034	\$(112,935)	\$0	\$0
110836	Bayfront Parkway at 6th Street Intersection Improvement	This 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	\$(80,000)	\$0	\$0
1120	PA 215 - Kidder's Corner Rd Bridge	This project includes the restoration/rehabilitation/replacement of the PA 215 (Kidder's Corner Road) Bridge over Conneaut Creek in Conneaut Township. The bridge is 116 feet in length.	PennDOT	Construction	215	\$1,647,920	\$1,647,920	\$0

* Red amounts in the obligation column are a result of de-obligating unused funds for a project. De-obligation is a release of funds due to either the cancelation or completion of a project.

Erie County, PennDOT District 1 Transit Federal Obligations

MPMS	Project Title	Project Description	Sub-Recipient	Project Administrator	Congressional District	Fund Category	Obligation FFY 2022	Federal Funds Remaining
95651	Revenue Rolling Stock - Under 30 Foot Buses	Acquiring twelve accessible vehicles to provide shared ride service	Erie Metropolitan Transit Authority	PennDOT	16	5310	\$800,000	\$800,000
NA	Operating Assistance for EMTA-Erie	Operating assistance for EMTA's Fixed Route and LIFT operations	Erie Metropolitan Transit Authority	Erie Metropolitan Transit Authority	16	5307	\$4,133,794	\$0
NA	Buses and Bus Facilities Discretionary Grant	This will fund the purchase of five (5) new 35' CNG buses	Erie Metropolitan Transit Authority	Erie Metropolitan Transit Authority	16	2019 5339b	\$2,031,580	\$0
NA	Buses and Bus Facilities Discretionary Grant	This will fund the purchase of three (3) new 35' CNG buses	Erie Metropolitan Transit Authority	Erie Metropolitan Transit Authority	16	2020 5339b	\$1,466,250	\$0
NA	Coronavirus Response and Relief Supplemental Appropriations Act	Operating assistance for EMTA's Fixed Route and LIFT operations	Erie Metropolitan Transit Authority	Erie Metropolitan Transit Authority	16	CRRSAA	\$3,284,976	\$0

Erie County, PennDOT District 1 Interstate Federal Obligations

MPMS	Project Title	Project Description	Project Administrator	Phase	State Route	Obligation FFY 2022	Total FFY 2021 To 2024	Federal Funds Remaining
81441	I-86 Eastbound Preservation	This project includes seven miles of preservation on I-86 (Hopkins-Bowser Highway) from milepost 1 to milepost 7 in Greenfield Township. Work includes 1.5" depth mill with 60psi scratch and a 1.5" SMA Overlay on the bituminous eastbound lanes only. The westbound lanes are concrete pavement and will have joint cleaning and sealing as well as minor patching completed. This project also includes the preservation of seven bridge structures including I-86 bridges over SR 89, I-86 bridges over French Creek, I-86 Ramp over I-90 WB and EB, and I-86 Ramp over T-666(Rohl Road).	PennDOT	Construction	86	\$22,218	\$72,218	\$50,000
102039	I-90: MP 3.5 to 7 Reconstruct-#1	This project includes the reconstruction and bridge rehabilitation/replacement on Interstate 90 (American Veterans Memorial Highway) from the maintenance crossover east of State Route 6N (Exit 3) to milepost 7 east of State Route 215 in Springfield and Girard Townships.	PennDOT	Construction	90	\$20,935,590	\$33,435,590	\$12,500,000
106297	I-90: MP 35 to 46, Preservation-#11	This interstate maintenance project resurfaces the highway using Stone Matrix Asphalt and Superpave Asphalt mixtures as well as improves drainage, guiderail, highway lighting, pavement markings, and delineation from Milepost 35 to Milepost 46 in Harborcreek, Greenfield, and Northeast Townships.	PennDOT	Construction	90	\$11,200,000	\$19,387,417	\$8,187,417
109817	I-90 MM 18 to MM 23 - #13	This project includes highway preservation of Interstate 90 (American Veterans Memorial Highway) from Mile Marker 18 to Mile Marker 23, including the ramps with State Route 832 and 79 in McKean and Summit townships.	PennDOT	Construction	90	\$7,034,332	\$7,034,332	\$0



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