

**2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM  
FOR SOUTHWESTERN PENNSYLVANIA**

**APPENDIX 9**

**STATE MANAGED PROGRAMS  
PA DISCRETIONARY/SPIKE  
OTHER PROJECTS**

## Appendix 9: State Managed Programs, PA Discretionary/Spike and Other Projects

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In addition to baseline TIP spending through SPC-administered programs (TIP formula funds), there are multiple programs administered as federal or state transportation programs that provide additional funding for projects in the SPC region. These include State Managed Programs, PA Discretionary & Spike Funding, and miscellaneous projects from Other Funding Sources. Pennsylvania's 2023 Transportation Program Financial Guidance describes many of these additional sources. This section of the TIP identifies project investments by non-SPC agencies through these additional programs. The Other category includes major projects by the Pennsylvania Turnpike Commission (PTC), Local Projects financed with 100% local funding, and other projects where the sponsor is seeking additional federal or state funding. Detailed project summaries are presented to more fully describe the projects and funding opportunities. They are also used to demonstrate SPC support in the TIP for future funding applications by the sponsors. Projects identified in this section of the TIP are provided for information purposes and for public review.

In many cases for the State Managed Programs, PennDOT directly selects transportation investments (or maintenance activities) based on statewide priorities, identified transportation goals, and evaluated needs (e.g., interstates, A-409 district maintenance). Alternately, there are competitive state programs that accept project applications from statewide sponsors and competitively evaluate and select the best projects. Other federal or state programs that might not be listed here can also play an occasional role in the region's transportation investments – they can be added to the TIP as active candidate projects are brought to SPC attention.

The Interstate Management Program is (by far) the largest of the state programs. This program has significant impact on the physical condition, efficiency and operations of the interstate highway network within the SPC region. Another large state-funded program is the A-409 District Maintenance Program, managed by the region's three PennDOT Districts. Specific projects are not identified; these are the maintenance funds for winter-weather operations, signage, lighting and guiderail repairs, and vegetation trimming, among many other maintenance-related activities. Other state managed programs include much smaller funding amounts set-aside for Transportation Alternatives (projects primarily supporting bicycle and pedestrian activities), highway safety improvements, and other safety improvements specifically for highway-railroad grade crossings.

The Transit Program is a hybrid program: the federal portion of program funding is allocated to the regional TIP as Formula Funds; the state match to the federal program functions as a state managed program. The state uses their portion of the project cost to guide project selection decisions and to determine the overall size of the project budget. Transit project lists and detailed project information are identified in Appendix 6. The Port Authority of Allegheny County also receives a \$6.17M annual transfer (flex) of CMAQ funds from the Highway Program. These funds are primarily used for the procurement of replacement buses. This amounts to \$24.7M over the life of the 2023-2026 TIP.

PA Discretionary Funding, also called the Spike Program, includes funding set-asides from three federal and state sources: NHPP Reserves (federal), STP Spike (federal), and State Highway Spike (state 581 program). The set-aside amounts are a percentage share of the total program amounts as described in the 2023 PA Financial Guidance document. The set-asides were initially provided to major projects in mostly-rural planning regions where annual budgets are too small to handle the spike of a major project. More recently these reserves are being committed to systemic deficiencies identified through the Pennsylvania Transportation Asset Management Plan, PennDOT's blueprint for meeting federal performance management requirements.

The Pennsylvania Turnpike Commission manages a capital maintenance program that includes projects on the I-76 Turnpike Mainline within the SPC region. The PTC makes additional investments in expanding and improving the Turnpike Mainline as well as adding new toll facilities such as the next phases of the Mon-Fayette Expressway.

Local Projects are initiated by municipalities and/or other development agencies to support local development initiatives or other local improvements; the funding can be up to 100% local. This is separate from local funding provided as a required match to federal funds on many types of federal projects.

Other Projects are identified on a case-by-case basis. They often include local development initiatives, project elements supported with extra local funding or private funding, or expressed intentions to seek additional sources federal or state funding to complete an overall funding package. These can include projects funded through federal discretionary programs such as TIGER/BUILD and the FTA Small Starts Program. Some are associated with projects already on the TIP. The current list includes Pittsburgh's SmartSpines Systems Project, and Moon Township's Local

Connectors Projects and Market Place District Improvements. Each is presented as a one-page project summary.

Project Lists are included for the investment types as listed below:

- Interstate Management Program – Interstate projects (non-PTC) in the SPC region
- A-409 PennDOT District Maintenance Program (not identified as projects)
- Statewide Highway Safety Improvement Projects
- Statewide Transportation Alternatives Projects
- Highway-Rail Grade Crossings Projects
- Statewide Economic Development Projects
- Transit Program (projects are identified in Appendix 8)
- PA Discretionary/Spike Projects
- Pennsylvania Turnpike Commission Projects
  - Capital Maintenance Program
  - Turnpike Expansion
  - Mon-Fayette Expressway
- Local/Other Projects (presented as individual project summaries)
  - City of Pittsburgh SmartSpines System
  - Moon Township Local Connectors
  - Moon Township Market Place District

## Interstate Management Program

The PennDOT Interstate Management Program is a stand-alone state program reported through the State TIP. The PennDOT Program Center in Harrisburg manages the interstate project selection processes and provides program information to MPOs/RPOs for inclusion in planning agency TIPs for public information. The SPC TIP identifies interstate projects from this region for planning purposes and for public review.

### 2023 Interstate Management Program: SPC Region

MPMS	Project Title	County	2023	2024	2025	2026	2023 TIP Total
81931	I-79, Campbell's Run to Moon Run	Allegheny	5,575,000	5,000,000	5,000,000	5,539,024	21,114,024
91565	I-79, Moon Run to Neville Island	Allegheny	10,000,000	10,000,000	10,000,000	12,069,989	42,069,989
94812	I-79, Neville Island to I-279	Allegheny	10,500,000				10,500,000
104325	I-79/Alpine Road- Bridgeville	Allegheny	0	50,000,000	50,000,000	50,000,000	150,000,000
74454	I-376, Boyce Road to I-79	Allegheny	500,000	7,430,000	0	0	7,930,000
87767	I-376, Edgewood to Churchill	Allegheny	550,000	10,000,000	10,000,000	15,805,000	36,355,000
87778	I-376, Churchill to Monroeville	Allegheny	11,000,000	10,000,000	20,000,000	33,200,000	74,200,000
97027	I-376 Carnegie Interchange	Allegheny	1,750,000	500,000	26,060,900	25,000,000	53,310,900
97029	I-376 Greentree Interchange	Allegheny	2,050,000	1,750,000	17,060,900	16,000,000	36,860,900
99874	I-376 Parkway East Corridor Transp Ph 2	Allegheny	0	0	12,903,000	42,097,000	55,000,000
105438	I-376, Commercial Street Bridge	Allegheny	85,879,000	31,501,000	0	5,000,000	122,380,000
113362	Frazier Street Bridge	Allegheny	1,500,000	0	4,500,000	6,500,000	12,500,000
117387	I-376, ITS Installation - Beaver County - 2	Beaver	1,500,000	1,500,000	0	0	3,000,000
106274	I-79 Southern Section Reconstruction	Butler	1,000,000	4,502,000	5,627,500	4,898,200	16,027,700
87757	I-79, Butler County to Mercer	Lawrence	6,360,000	6,320,000	0	0	12,680,000
109284	I-376, SR 224 to Turnpike	Lawrence	900,000	6,725,000	0	0	7,625,000
75945	I-70 over 3009 Reconstruction & Realignment	Washington	0	0	0	5,627,544	5,627,544

106919	I-70 Belle Vernon Bridge to Bentleyville	Washington	3,960,000	3,000,000	3,000,000	4,051,500	14,011,500
75978	I-70 @ PA 51 Interchange	Westmoreland	24,804,500	32,426,300	25,000,000	30,000,000	112,230,800
109287	I-70 Arnold City Interchange	Westmoreland	18,622,250	15,000,000	15,000,000	20,000,000	68,622,250
<b>Interstate Program for SPC Region - Total</b>			<b>180,875,750</b>	<b>190,654,300</b>	<b>199,152,300</b>	<b>270,249,233</b>	<b>840,931,583</b>

## Statewide Transportation Alternatives Set-Aside Program

PennDOT is allocating \$55 million for its latest statewide funding round for projects that build pedestrian and bicycle facilities, improve access to public transportation, create safe routes to school, preserve historic transportation structures, provide environmental mitigation, and create trail projects that serve a transportation purpose, while promoting safety and mobility.

Two carryover statewide TA projects from previous TIPs are included in the 2023 TIP.

MPMS	Project Title	County	2023	2024	2025	2026	2023 TIP Total
111408	Critical Sidewalk Gap TAP	Allegheny	580,000	400,000			980,000
111422	Pittsburgh SRTS Coordinator TAP	Allegheny	220,000				220,000
<b>State TA Projects in the SPC Region - Total</b>			<b>800,000</b>	<b>400,000</b>	<b>0</b>	<b>0</b>	<b>1,100,000</b>

Currently, there are also five additional projects that have been selected in April of 2022 to received funding from the Statewide Transportation Alternatives Set-Aside Program that have not yet been programmed on the 2023 Draft TIP. These projects are listed below:

- Allegheny County, Port Authority of Allegheny County: \$960,000 for Route 837 improvements including improved bus stops, added pads, and installed rider shelters.

- Butler County, Buffalo Township: \$750,000 to stabilize the stream bank and improve safety at the edge of the Butler-Freeport Community Trail and remove the gravel bar in Little Buffalo Creek.
- Lawrence County, Union Township: \$270,000 to install sidewalks and safety improvements on Bluff Street (from Boroline Street to West Division Street), Spring Street (from Smithfield Street to Bluff Street), Smithfield Street (from Boroline Street to West Division Street), Walter Street, Magee Street, West Division Street (from Smithfield Street to Bluff Street), and Boroline Street (from Smithfield Street to Bluff Street).
- Washington County: \$900,000 to rehabilitate a pre-Civil War-era railroad tunnel along the abandoned CSX rail line in Buffalo Township.
- Westmoreland County, City of Jeannette: \$800,000 to install sidewalks along Lowry Ave to improve pedestrian safety.

## Statewide Highway Safety Improvement Program

The purpose of the Statewide Highway Safety Improvement Program (sHSIP) is to achieve a significant reduction of traffic fatalities and serious injuries on all public roads. Projects were selected based upon a combination of factors including benefit/cost analysis, Highway Safety Manual analysis, fatal and injury crashes, application of systematic improvements, improvement on local roads, and deliverability.

Eleven projects were selected for the 2023-2026 TIP and are programmed in the SPC TIP project listings under their respective County and Project #. Statewide HSIP projects for 2025 and 2026 will be selected in the next TIP Update cycle.

Statewide Highway Safety Improvement Program: SPC Region

MPMS	Project Title	County	2023	2024	2025	2026	2023 TIP Total
106773	Liberty Ave	Allegheny	1,330,000	2,000,000			3,330,000
117911	Wrong Way Detection System	Allegheny		2,250,000			2,250,000
117907	SR 85/SR 2001 Intersection ITS	Armstrong	200,000				200,000
110783	10-2 SR 3021 Corridor Improvements	Butler	2,000,000	4,500,000			6,500,000
117903	SR 8/SR 4010 Intersection ITS	Butler	200,000				200,000
117905	SR 4010/Harmony Intersection ITS	Butler	200,000				200,000
118000	PA 201/PA 217 Flashing Beacon	Fayette	350,000				350,000
118001	D12 Intersection Warning Signs	Fayette	300,000				300,000
118002	US 40/PA 400 Turn Lane Upgrades	Fayette	800,000				800,000
118003	PA 18/PA 21 Safety Improvements	Greene	1,500,000	1,000,000			2,500,000
117909	SR 422/SR 403 Intersection ITS	Indiana	200,000				200,000
<b>State HSIP Projects in the SPC Region - Total</b>			<b>\$7,080,000</b>	<b>\$8,500,000</b>	<b>0</b>	<b>0</b>	<b>\$15,580,000</b>



## Highway-Rail Grade Crossings Program

Highway-railroad grade crossings are intersections where a highway crosses a railroad at-grade. To avoid collisions, warning/control devices are required at grade crossings just like intersecting roads need stop signs or traffic signals. Active Grade Crossings have active warning and control devices such as bells, flashing lights, and gates, in addition to passive warning devices such as crossbucks (the familiar x-shaped signs that mean yield to the train), yield or stop signs and pavement markings.

Eight projects were selected for the 2023-2026 TIP and are included in Appendix 6: Highway Program Project Listings under their respective County and Project #.

Statewide Highway-Rail Grade Crossing Program: SPC Region

MPMS	Project Title	County	2023	2024	2025	2026	202 TIP Total
110768	Evans City Corridor Crossings	Butler			250,000	250,000	500,000
110766	Maple Avenue Crossing	Butler	275,000				275,000
109385	Slippery Rock Group Crossings	Butler			350,000	200,000	550,000
105574	Zelienople Railroad Corridor	Butler			300,000	282,851	582,851
105582	Olson Road Crossing	Indiana				150,000	150,000
114584	Charleroi Corridor RRX	Washington				400,000	400,000
118280	West Brownsville RRX Corridor	Washington				200,000	200,000
113267	New Kensington Corridor	Westmoreland	800,000	600,000	600,000	600,000	2,400,000
<b>State RRX Projects in the SPC Region - Total</b>			<b>1,075,000</b>	<b>600,000</b>	<b>1,500,000</b>	<b>2,082,851</b>	<b>5,257,851</b>

## Statewide Transportation Infrastructure Investment Fund Program

The Transportation Infrastructure Investment Fund reserves \$25M per year statewide in state funds for transportation improvements associated with economic development opportunities. Decisions on how to utilize this funding is at the discretion of the Secretary of Transportation in consultation with the Governor.

Four economic development projects were selected for the 2023-2026 TIP and are included in the Appendix 6 Highway Program Project Listings under their respective County and Project #.

Statewide Economic Development Projects: SPC Region

MPMS	Project Title	County	2023	2024	2025	2026	2023 TIP Total
98125	Bates Street Improvement	Allegheny	1,000,000				1,000,000
102661	Aliquippa East End Gateway Ph. 1	Beaver	700,000	795,000	2,500,000	2,580,000	6,575,000
112022	Monaca Gateway MTF-TIIF Smart	Beaver	2,000,000				2,000,000
111796	Indian Springs Road/Rustic Lodge Road Intersection	Indiana	1,484,744				1,484,744
<b>State Economic Development Projects, SPC Region Total</b>			<b>5,184,744</b>	<b>795,000</b>	<b>2,500,000</b>	<b>2,580,000</b>	<b>11,059,744</b>

## PA Discretionary Spike Programs

The Secretary's Discretionary Program, commonly known as the "Spike Program," is funded with a combination of set-asides from federal and state highway and bridge funds. The Secretary makes project selection decisions, but selected projects are managed through the region's TIP program and Interstate Management Program. Eight projects were provided with Spike Funds in the 2023-2026 TIP cycle: seven through the STP Spike Program and eight through the State Highway Spike Program.

PA Discretionary Funding – STP Spike Program: SPC Region

MPMS	Project Title	County	2023	2024	2025	2026	2023 TIP Total
115277	Western Regional TMC Upgrade	Allegheny	175,000				175,000
27225	I-376 Ramp to SR-48	Allegheny	225,000	225,000			450,000
85574	Margaret Road Intersection	Armstrong		6,453,000	11,479,407	6,828,793	24,761,200
113607	I-376 ITS Installation	Beaver	500,000	500,000			1,000,000
116661	I-79 Seneca Ramps - TSMO	Butler		350,000			350,000
24471	Co#24 Kelly Bridge	Butler	873,000	1,127,000			2,000,000
112595	Co#73 Greene County Bridge	Greene	185,000				185,000
86225	Co#75 Greene County Bridge	Greene	300,000	1,100,000			1,400,000
115214	D12 I-70 Cameras Exit 39-43	Washington				130,000	130,000
115218	D12 I-70 Fiber Installation-1	Washington				110,000	110,000
115220	D12 I-70 Fiber Installation-2	Washington				110,000	110,000
117516	I-70 Fiber Installation - 0404-0434	Westmoreland		401,048			401,048
117519	I-70 Fiber Installation - 0474-0494	Westmoreland		294,580			294,580
117520	I-70 Fiber Installation - 0554-0570	Westmoreland		223,936			223,936
108140	LVTIP: Pleasant Unity to Airport	Westmoreland			9,000,000	13,511,207	22,511,207
<b>sSTP Spike Program Total</b>			<b>2,258,000</b>	<b>10,674,564</b>	<b>20,479,407</b>	<b>20,690,000</b>	<b>54,101,971</b>

## Pennsylvania Turnpike Commission Projects

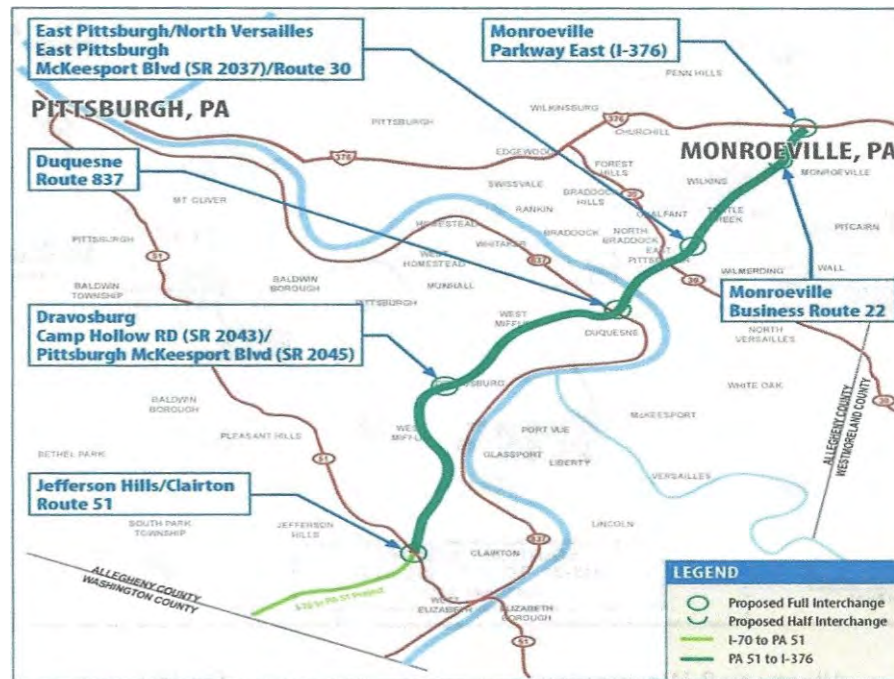
The Pennsylvania Turnpike Commission (PTC) manages a capital maintenance program that includes projects on the I-76 Turnpike Mainline within the SPC region. The PTC makes additional investments in expanding and improving the Turnpike Mainline as well as adding new toll facilities such as the next phases of the Mon-Fayette Expressway. Single-page summaries are provided for active sections of the Mon-Fayette Expressway Project.

### PTC Capital Maintenance Program for Draft TIP Years

Program	Program Category	Route	Project	Project Description	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL TIP Years
Highway	Roadway/Safety	376	B-020.00R001	MP B20-B26 Concrete Repair	\$128,750	\$1,368,561	\$7,113,653	\$5,199,851	\$13,810,815
Highway	Roadway/Safety	376	B-031.00R001	MP B31.09-B26 Concrete Repair	\$0	\$0	\$136,591	\$1,451,906	\$1,588,497
Highway	Roadway/Safety	66	G-007.10R001	MP G7.10 Asphalt Resurfacing	\$0	\$0	\$218,545	\$2,954,461	\$3,173,006
Highway	Roadway/Safety	43	M-000.00R002	MP M0-M7.8 Concrete Repair	\$128,750	\$1,368,561	\$6,195,762	\$1,536,320	\$9,229,393
Highway	Roadway/Safety	43	M-013.00R001	MP M13-M30 Surface Grinding	\$0	\$0	\$136,591	\$1,451,906	\$1,588,497
Highway	Roadway/Safety	43	M-039.00R001	MP M39-M44 Asphalt Resurfacing	\$1,328,700	\$7,797,615	\$0	\$0	\$9,126,315
Highway	Roadway/Safety	43	M-044.00R001	MP M44-M53 Concrete Repair	\$128,750	\$1,368,561	\$4,589,453	\$2,701,221	\$8,787,985
Highway	Roadway/Safety	76	T-001.43R002	MP 1.43 Auxiliary Truck Parking	\$231,750	\$0	\$0	\$0	\$231,750
Highway	Roadway/Safety	76	T-028.47R001	MP 28.47 Concrete Repair	\$257,500	\$1,056,656	\$0	\$0	\$1,314,156
Highway	Roadway/Safety	76	T-031.00R002	MP 31-39.6 Asphalt Resurfacing	\$1,328,700	\$15,266,351	\$0	\$0	\$16,595,051
Highway	Roadway/Safety	76	T-047.00R002	MP 47-56 Asphalt Resurfacing	\$12,257,000	\$0	\$0	\$0	\$12,257,000
Highway	Roadway/Safety	76	T-067.00R002	MP 67-75 Micro-Surfacing	\$0	\$0	\$0	\$0	\$0
Highway	Roadway/Safety	76	T-075.39R001	MP 75.39 Asphalt Resurfacing	\$2,163,000	\$0	\$0	\$0	\$2,163,000
Highway	Roadway/Safety	76	T-094.00R002	MP 94-99 Asphalt Resurfacing	\$7,570,500	\$0	\$0	\$0	\$7,570,500
Highway	Roadway/Safety	76	T-099.00R002	MP 99-102 Asphalt Resurfacing	\$128,750	\$238,703	\$0	\$0	\$367,453
Highway	Bridge,Tunnels & Misc Structure	76	T-013.21S001	MP 13.21 Bridge Replacement	\$103,000	\$1,273,080	\$16,718,723	\$44,007,934	\$62,102,737
Highway	Bridge,Tunnels & Misc Structure	76	T-067.05S001	MP 67.05 B-458/WB-512 Bridge Rehab	\$103,000	\$0	\$0	\$0	\$103,000
Highway	Bridge,Tunnels & Misc Structure	76	T-087.16S001	MP 87-95 Bridge Painting	\$128,750	\$0	\$0	\$0	\$128,750
Highway	Total Reconstruction	76	T-028.45T001	MP 28-31 Total Reconstruction	\$8,937,363	\$0	\$0	\$0	\$8,937,363
Highway	Total Reconstruction	76	T-049.00T001	MP 49-53 Total Reconstruction	\$2,060,000	\$2,121,800	\$2,185,454	\$2,251,018	\$8,618,272

Program	Program Category	Route	Project	Project Description	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL TIP Years
Highway	Total Reconstruction	76	T-053.00T001	MP 53-57 Total Reconstruction	\$1,030,000	\$3,182,700	\$3,278,181	\$3,376,526	\$10,867,407
Highway	Total Reconstruction	76	T-057.00T001	MP 57-68 Total Reconstruction	\$1,030,000	\$3,182,700	\$3,278,181	\$3,376,526	\$10,867,407
FEMO	Facilities Design	76	T-063.22F003	New Harrison City Maintenance Facility	\$1,442,000	\$424,360	\$10,927,270	\$14,631,615	\$27,425,245
<b>TOTAL</b>					<b>\$40,486,263</b>	<b>\$38,649,648</b>	<b>\$54,778,404</b>	<b>\$82,939,284</b>	<b>\$216,853,599</b>

## Mon-Fayette Expressway: SR-51 to I-376



**County:** Allegheny

**Municipalities:** South Fayette, Robinson, Cecil, Mt Pleasant

**Improvement:** Toll-Road Expansion

**Route Number:** PA-576 (toll)

**Project Sponsor:** Pennsylvania Turnpike Commission (PTC)

**Air Quality Status:** New Capacity

**Project Schedule:** Project will be constructed in three sections, beginning with SR-51 to SR-837, then I-376 to SR-30 and finally from SR-30 to SR-837, including a new bridge over the Monongahela River.

**Estimated Funding for TIP Program Years:** \$543 Million (ROW/Utility/Con Phases)

**Estimated Total Project Cost:** \$2.16 Billion

**Project Description:** Construction of a new four-lane, limited access, tolled expressway from SR-51 to I-376. Project design began in 2017 for all three project sections. During the TIP period construction will be advanced only on the southernmost section from Route 51 to Route 837. The bulk of activity through 2024 will be design, right-of-way and utility work. Construction should be completed by 2030 at a total cost of \$742 million for the initial construction phase (51 to 837). A new Mon River Bridge and northern section connecting to the Parkway East (I-376) are envisioned through about 2036. The estimated total project cost is \$2,161,000,000 (Year of Expenditure). The project is funded on a cash basis using Oil Franchise Tax revenues

from PA Act 89 of 2013 that are dedicated to Pennsylvania's Toll Road Expansion Program established in PA Act 26 of 1991.

## Other Projects (Other Discretionary/Local/Private Funding)

These projects are initiated by municipalities and/or other development agencies to support local development initiatives or other local improvements; the funding can be up to 100% local – some may come from private sources. This is separate from local funding provided as a required match to federal funds on many types of federal projects.

Other Projects are identified on a case-by-case basis. They often include local development initiatives; project elements supported with extra local funding or private funding, or expressed intentions to seek additional sources federal or state funding to complete an overall funding package. These can include projects funded through federal discretionary programs such as TIGER/BUILD and the FTA Small Starts Program. Some are associated with projects already on the TIP.

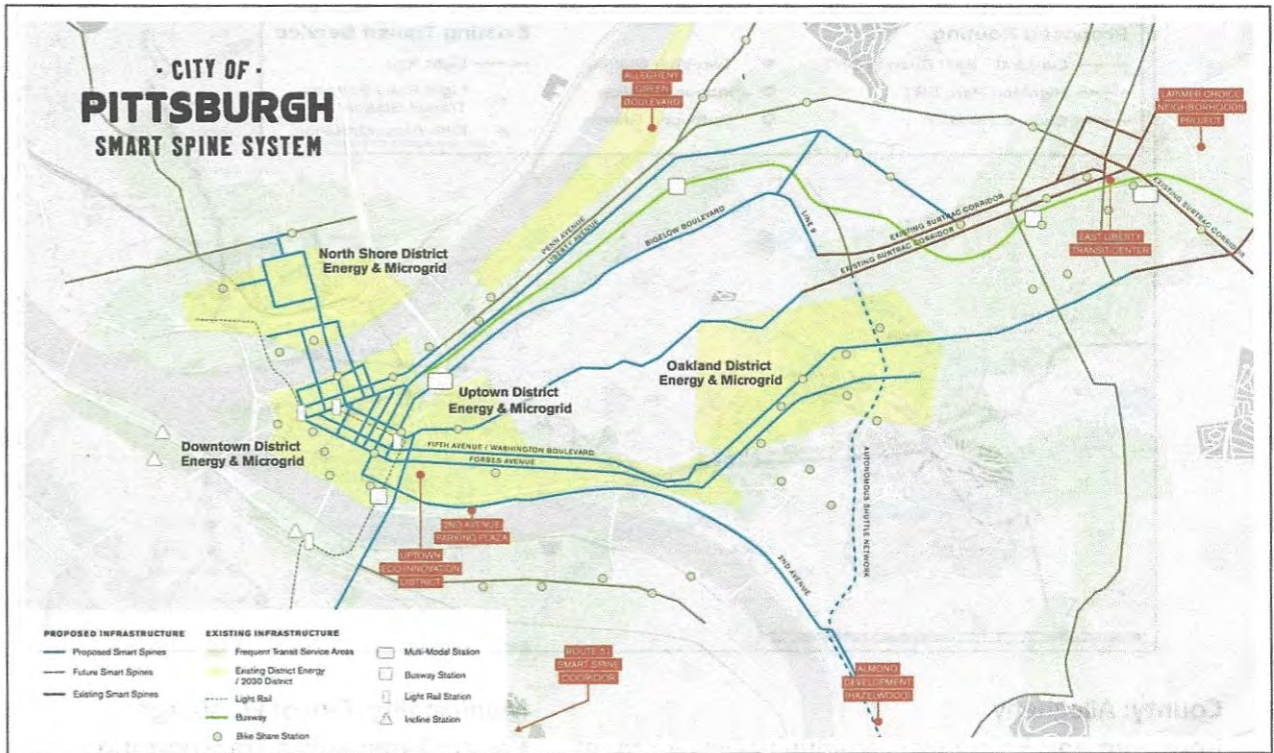
The current list includes:

- Pittsburgh's SmartSpines Systems Project
- Moon Township Local Connectors Projects
- Moon Township Market Place District Improvements

Each is presented as a one-page project summary.



## City of Pittsburgh Smart Spines System



**County:** Allegheny

**Municipality:** City of Pittsburgh

**Improvement:** Congestion Relief/Safety

**Project Type:** Intersection Improvements Air Quality Status: Significant

**Project Schedule:** Anticipated funding expenditure in federal fiscal year 2023.

**Funding for TIP Program Years (2023-2025):** \$21.7 Million

**Estimated Total Project Cost:** \$25.1 Million

**Project Description:** The project includes improvements to approximately 126 intersections along 8 corridors in the City of Pittsburgh. Improvements include new signals, addition of vehicular/pedestrian detection, audible pedestrian signals, countdown pedestrian signals and accessible ramps, and upgraded communications. The project also includes Downtown IT improvements; installation of an Ethernet radio system and a Vehicle Dedicated Short Range Communication (DSRC) system; and integration with clever devices.

The City of Pittsburgh is the project sponsor. The City has received federal grants through the Advanced Transportation and Congestion Management Technologies Deployment (ATCMTD) program as well as state-provided funding through the Green-Light-GO program. The City is also providing local match funds.



# Moon Township – I-376 Business Loop Frontage Road and Improvements:

## Moon-Clinton Road to Thorn Run Road

**Stevenson Mill Connector (project ID 111516) and Rouser Road Connector (project ID 111517)**



Footnote: Additional offsite improvements are identified in project ID 114214.

**County:** Allegheny

**Municipality:** Moon Township

**Location:** parallel to I-376 Business Loop

**Improvement:** New frontage road: new construction (connectors) and reconstruction of existing local roadways

**Project Sponsor:** Moon Transportation Authority

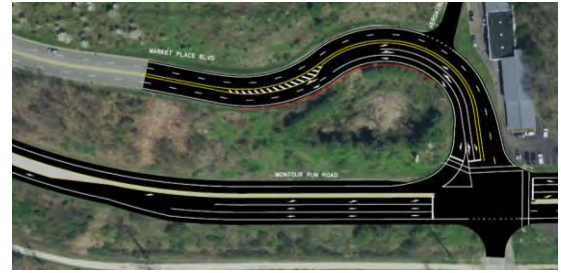
**Project Cost and Schedule:** \$516,000 in 2023 and \$15,534,000 in 2024.

**Total Cost:** \$16,050,000. Initial design work is ongoing/has already been funded/completed.

**Project Description:** Develop a frontage road along Business Loop 376 in Moon Township between Moon-Clinton Road and the Thorn Run Road/I-376 (business loop) Interchange. Planned improvements include:

- **Existing Roadways:** (Stevenson Mill Road, Port Authority Drive, Port Vue Drive, and Rouser Road)
- **Intersections:** (Moon Clinton Rd/Stevenson Mill Rd, Port Authority Dr/University Blvd/PortVue Dr, and University Blvd/I-376 business loop)
- **Connectors:** (Rouser Rd to Port Vue Drive (.3 miles), Stevenson Mill Rd to Port Authority Drive (1.0 miles)). These projects are locally funded through the Moon Transportation Authority, as well as potential grant requests through available federal or state transportation sources. These improvements are identified here in the SPC TIP, supporting Moon Township applications for eligible federal or state funding.

## MTA Market Place District Improvements



**County:** Allegheny

**Municipality:** Moon Township

**Location:** Montour Run Road / Market Place Blvd

**Improvement:** Roadway and intersection improvements including pedestrian and bike connections

**Project Sponsor:** Moon Transportation Authority

**Project Cost and Schedule:** \$4,336,075 in 2023. Preliminary engineering ongoing/began February 2021

**Project Description:** Roadway improvements on Montour Run Road and Market Place Blvd. will support development of a 780-acre site in Moon Twp., Allegheny County. The improvements include roadway widening, adding turn lanes, implementing pedestrian and bike connections and intersection improvements on Montour Run Road, and upgrading Market Place Blvd. This project is separate from the I-376 Frontage Road and Improvements. It is fully funded through a public-private partnership using Local/MTA and private funding. This is Phase 1 of a \$17 million multiphase infrastructure program.