

FY 2019—2030

Transportation Improvement Program for Delaware County, Pennsylvania

What is the TIP?

The *Transportation Improvement Program* (TIP) is the region's capital budget for federal and state transportation funds. It is important because federal transportation funds cannot be spent unless the projects are listed in the TIP. On June 28, 2018, the Delaware Valley Regional Planning Commission (DVRPC) Board approved the Fiscal Year 2019 TIP for the five counties in Southeastern Pennsylvania (Bucks, Chester, Delaware, Montgomery, and Philadelphia). It covers the next twelve years (2019 to 2030) but is updated every two years. It must be fiscally constrained.



How do projects get on the TIP?

There must be a need for a transportation improvement. Examples of needs include replacement or repair of deficient bridges, left-turn lanes to relieve traffic congestion, sidewalks for pedestrian safety, or bicycle lanes. The Pennsylvania Department of Transportation (PennDOT), municipalities, the Southeastern Pennsylvania Transportation Authority (SEPTA), and Delaware County work together to develop proposals for TIP projects. The Delaware County Planning Department uses its *Transportation Improvements Inventory* to prioritize potential projects. Projects should also be consistent with and/or included in DVRPC's Long Range Plan, and county and municipal comprehensive or transportation plans.

How Much Money Is Available to the Region?

The FY 2019 TIP programs approximately \$16.1 billion in federal and state transportation funds to the five county Pennsylvania region over the next twelve years. Roughly \$8.3 billion will go to highway, bridge, and trail projects, while \$7.8 billion will fund transit improvements for SEPTA, PennDOT, and Pottstown Area Rapid Transit.

How Much Funding Does Delaware County Receive?

Delaware County's 77 projects are scheduled to receive approximately \$1.28 billion in federal and state funding over the next twelve years. Sixty-two highway, bicycle, and pedestrian projects total about \$933 million and 15 public transit projects total approximately \$348 million.

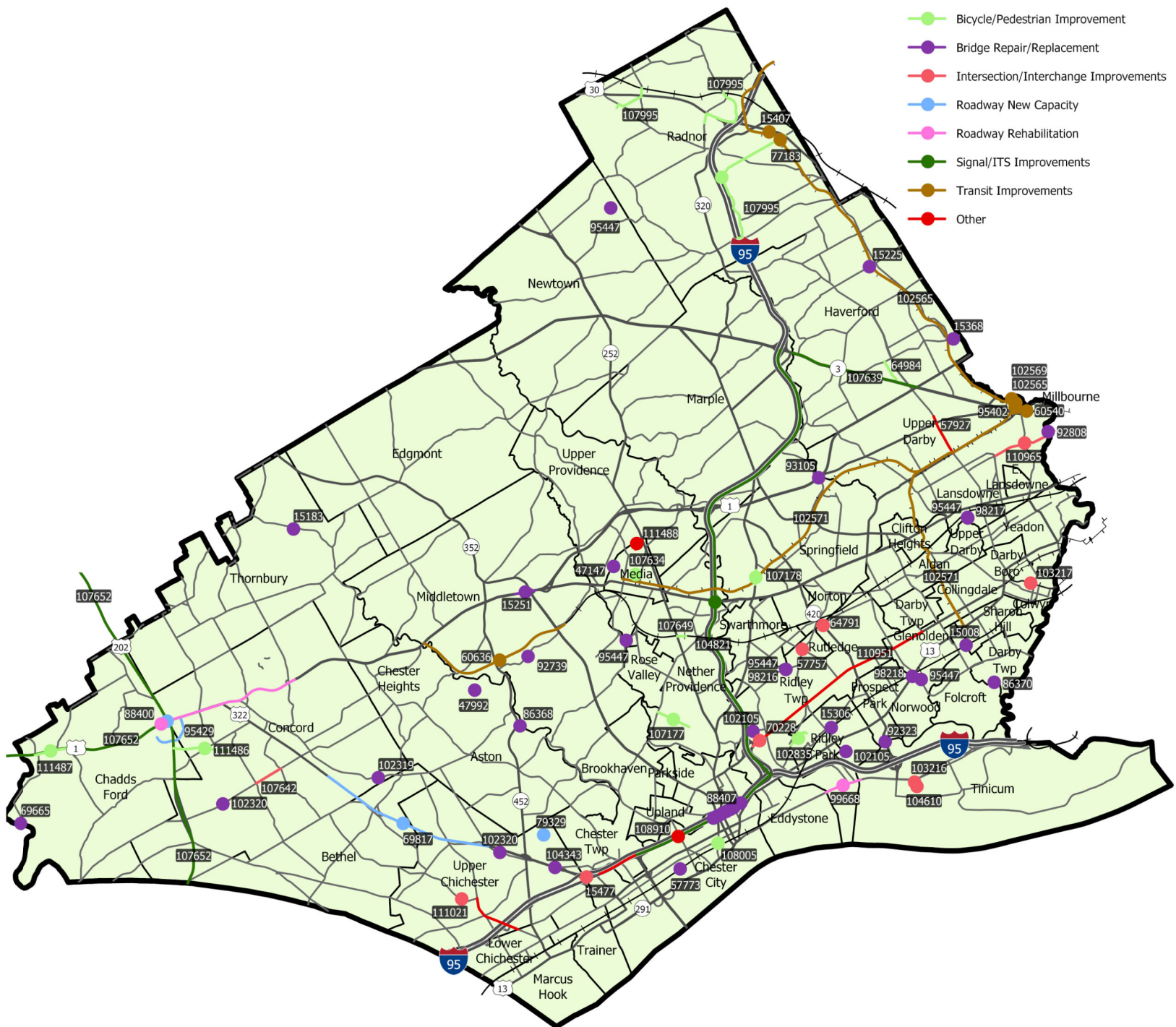
What Are Some of the County's Biggest Projects That Are Funded?

Major projects programmed for construction in the first four years from 2019-2022 include the following:

- Elwyn to Wawa Passenger Rail Restoration in Middletown and Chester Heights (\$151 million)
- US 322, Featherbed Lane to I-95 in Concord, Bethel, and Upper Chichester (\$90 million plus \$157 million in 2023-2026)
- 69th Street Transportation Center Parking Garage in Upper Darby (\$31 million)
- US 322 bridge over CSX railroad in Upper Chichester (\$22 million plus \$9 million in 2023-2026)
- I 476, MacDade Boulevard Ramp Improvements in Ridley Township (\$12 million)
- US 1 State Road over Darby Creek bridge in Springfield and Upper Darby (\$11 million)
- Main Street Grade Crossing in Darby Borough (\$10 million)

Other significant projects receiving design and right-of-way acquisition funding from 2019-2022 include the following:

- US 1 and PA 352 Interchange, Intersection, and Roadway Improvements in Middletown
- I-95/US 322/Conchester Highway Interchange Improvements in Upper Chichester and Chester City
- Media and Sharon Hill Trolley Lines Positive Train Control in Various Municipalities between Media/ Sharon Hill and Upper Darby
- I-476 Travel Management in Marple, Springfield, Nether Providence, Ridley Township, Chester City, and Upland
- Bridgewater Road Extension in Chester Township, Aston, and Upper Chichester
- Secane Station in Upper Darby
- Marcus Hook Station
- South Creek Road bridge over Brandywine Creek in Chadds Ford
- Wanamaker Avenue (Route 420) over Darby Creek bridge in Prospect Park and Tinicum
- I-95 Noise Abatement in Chester City and Chester Township
- Villanova Regional Rail Station in Radnor



- Bicycle/Pedestrian Improvement
- Bridge Repair/Replacement
- Intersection/Interchange Improvements
- Roadway New Capacity
- Roadway Rehabilitation
- Signal/ITS Improvements
- Transit Improvements
- Other

Map showing transportation improvement projects across various municipalities including Radnor, Newtown, Haverford, Millbourne, Upper Providence, Springfield, Darby, Chester, and others. Projects are categorized by type as indicated in the legend.

15008	Folcroft Avenue Bridge Over Amtrak/SEPTA Wilmington/Newark Rail Line
15183	Station Road Bridge Over Chester Creek (CB #234)
15225	Ardmore Avenue Bridge Over SEPTA and Cobbs Creek
15251	US 1 and PA 352 Interchange, Intersection, and Roadway Improvements
15306	Sellers Avenue Bridge Over Amtrak and SEPTA Wilmington Newark Rail Line
15368	Manoa Road Bridge over Creek
15407	Villanova Intermodal Station
15477	I-95/322/Conchester Hwy Interchange/Impvts (322)
47147	3rd Street Dam Over Broomall Lake
47992	New Road Over West Branch of Chester Creek (Crozierville Bridge)
57757	Morton Avenue / Swarthmore Avenue Intersection Improvements and Morton Avenue Sidewalk
57773	Lloyd Street Bridge Over Amtrak/SEPTA Wilmington Newark Rail Line (CB)
57927	Regional Safety Initiatives Lansdowne Ave Corridor Safety Improvements
60540	Parking Improvements - 69th Street Transportation Center Parking Garage
60636	Elwyn to Wawa Rail Restoration
64791	PA 420, Kedron Avenue
64984	Pennsy Trail - Phase II Improvements
69665	South Creek Road Bridge Over Brandywine Creek
69817	US 322, Featherbed Lane to I-95 (Section 102)
70228	I-476, MacDade Boulevard Ramp Improvements
77183	Stadium Station on NHSL
79329	Bridgewater Road Extension
86368	Mount Alverno Road Bridge Over Chester Creek (CB #9)
86370	Tribbitt Avenue Bridge Over Hermesprotta Creek (CB #237)
88400	US 1, Chester County Line to Pole Cat Road
88407	I-95 Overhead Bridges (BR KEY 14964,15447,15445,15446,15448,15443,15449,14989)
92323	Wanamaker Ave o/ Darby Ck (Bridge)
92739	Glenn Riddle o/Chrome Run (Bridge)
92808	Marshall Rd o/ Cobbs Crk (Bridge)
93105	State Rd o/Darby Creek (Bridge)
95402	Bridge Program - NHSL Bridge Mile Post 0.15
95429	US 202 and US 1 Loop Road
95447	County Bridge Line Item - Fox's Bank Bridge - CB #94
95447	County Bridge Line Item - Hilldale Road over Darby Creek
95447	County Bridge Line Item - Michigan Avenue over Little Crum Creek
95447	County Bridge Line Item - Paper Mill Road over Darby Creek (Worrall Bridge)
95447	County Bridge Line Item - South Avenue over Muckinipattis Creek (Mulford Bridge)
98216	Michigan Ave over Little Crum Creek (CB #210)
98217	Hilldale Road over Darby Creek (CB #149)
98218	South Avenue over Muckinipattis Creek (Mulford Bridge) (CB #142)
99668	PA 291 Drainage Improvement
102105	Municipal Bridge Line Item - Bullens Lane Bridge over Crum Creek (Bridge Key 15433) - COMPLETED

102105	Municipal Bridge Line Item - South Swarthmore Avenue Bridge over Stoney Creek (Bridge Key 15432)
102319	District Wide Bridge Rehab Group O - Concord Road over Green Creek (Bridge Key 15300)
102320	District Wide Bridge Rehab Group P - Bethel Road over Branch of Marcus Hook Creek (Bridge Key 15314)
102320	District Wide Bridge Rehab Group P - Smith Bridge Road over Webb Creek (Bridge Key 15341)
102565	Track Improvements Program - 101/102 Yard Tracks Program
102565	Track Improvements Program - NHSL Interlockings
102565	Track Improvements Program - NHSL Tie Replacement and Continuous Welding Rail
102569	103 Victory Avenue Facility Improvements
102571	Route 101/102 Positive Train Control
102835	Hillside Road Pedestrian Safety Improvements (TAP)
103216	Jansen Avenue Grade Crossing
103217	Main Street Grade Crossing
104343	US 322 over CSX
104610	Erickson Avenue Grade Crossing
104821	I476 Travel Management
107177	Moore Road Sidewalk Project (TAP)
107178	Springfield Township Sidewalk Improvements (TAP)
107634	Pedestrian Enhancements for Media Borough
107639	Installation of Adaptive Signal Control along Route 3
107642	Smithbridge Rd. Corridor Improvement Project
107649	Connecting Wallingford to Mass Transit
107652	US 202/US 1 ITS Corridor
107995	Radnor Township Trail (TAP)
108005	Avenue of the States Streetscape (TAP)
108910	I-95 Noise Abatement
110951	MacDade Blvd. Corridor Safety Improvements
110965	Marshall Road Corridor Safety Improvements
111021	Bethel Road Roundabout
111486	Octoraro Trail Construction - Phase I
111487	Walkable Chadds Ford
111488	Media Borough Ridge Road Stormwater Improvements

More information about the TIP and current TIP projects can be found through our partners at the Delaware Valley Regional Planning Commission.

<https://www.dvrpc.org/TIP/PA/>