

Guide to

# Road Construction Projects

# 2018



airport corridor  
transportation association

Spring is here and so is road construction season. This year PennDOT District 11-0 will invest an estimated \$208 million on 68 projects to improve, preserve or rehabilitate transportation infrastructure including 42 bridges (37 structurally deficient) in 2018. Additionally, 102 miles of roadway will be paved or resurfaced and more than \$21 million will be invested in tunnel maintenance and improvements. Approximately 59 projects will be bid this year valued at an estimated \$171 million.

This brochure is designed to assist travelers negotiating the construction season in the Airport Corridor and beyond. Efficient trip planning can help to reduce congestion and improve air quality in our region which is a benefit to all.

Go to **[actapgh.org](http://actapgh.org)** for a complete list of projects around Allegheny and Beaver County.

## **I-376 – Beaver County to Pittsburgh Airport**

Resurfacing work on the Clinton Bridge will require a single-lane restriction in each direction and two week-end closures. Resurfacing on I-376 will be finished during weekends and one lane of traffic will be maintained in each direction. Concrete reconstruction and rehabilitation, joint repairs, bridge deck overlays and guiderail and drainage improvements have been completed. The overall project will end in late June 2018.

## **I-376 – Airport to Business Loop 376**

Two lanes of eastbound I-376 traffic will be shifted into the westbound lanes in Moon and Findlay townships. Improvements include roadway reconstruction, concrete patching, subgrade stabilization, bridge rehabilitation, drainage and guiderail improvements, signage upgrades and ramp repairs. Additionally, long-term closures of the ramps at the McClaren Road interchange and a 71-day closure of the ramp from eastbound I-376 to westbound Business Loop 376 will occur. The overall project will conclude in December 2018.

## **I-376 Parkway East – Fort Pitt Bridge to Edgewood/Swissvale**

Construction plans are being developed for improvements on I-376 between the Fort Pitt Bridge and the Edgewood/Swissvale (Exit 77) interchange. Work includes milling and resurfacing, guiderail updates, ramp improvements and minor bridge repairs. Project start and end dates are still being finalized; the work will occur in 2018.

## **I-376 Parkway East – Edgewood/Swissvale to Monroeville**

Work will occur this summer to mill and resurface the longitudinal joints on I-376 in both directions between Edgewood/Swissvale and Route 22. Traffic control plans are still being developed but work may occur during off-peak hours while maintaining traffic. The overall project will be completed by the end of 2018.

## **I-279 Parkway North**

Preparatory work, including the closure of the HOV lanes, is underway. Work will occur in the northbound direction. Traffic impacts include ramp closures, mainline I-279 lane restrictions, a traffic shift into the HOV lanes, and a single-lane of traffic crossed over into the southbound lanes. The project includes safety improvements, concrete patching, preservation of 30 bridges and 49 overhead structures, repairs to ramps, 29 walls and HOV, sign upgrades, lighting, guiderail and drainage improvements, and an anti-icing system installation on the McKnight Road interchange structures. The project will continue through June 2019.

## **DON'T FORGET ABOUT RIDESHARING**

Are you interested in carpooling or vanpooling? CommuteInfo offers ridematching services, an emergency ride home service, a listing of all regional park-n-ride facilities, information for commuters and employers about the benefits of ridesharing, and how the CommuteInfo program works.

For more information contact CommuteInfo at 888.819.6110 or [www.commuteinfo.org](http://www.commuteinfo.org).



## Resurfacing Projects

**Noblestown Road (Route 50)** from Poplar Street (Route 121) to Crafton Boulevard (Route 60) in the City of Pittsburgh

**Polar Street (Route 121)** from Mansfield Avenue (Route 3062) in Green Tree Borough to Noblestown Road (Route 50) in the City of Pittsburgh

**Mansfield Avenue (Route 3062)** from Noblestown Road (Route 50) to Poplar Street (Route 121) in Green Tree Borough

**Union Avenue/Clinton Avenue/Oakdale Road/North Branch Road (Route 978)** from Thoms Run Road/Oakdale Road in Oakdale Borough to Bateman (Route 978) in North Fayette Township

**Noblestown Road (Route 3048)** from Whittengale Road (Route 3057) to Clinton Avenue (Route 978) in Oakdale Borough

**Oakdale Road (Route 3063)** from North Branch Road (Route 978) to Steubenville Pike (Route 3066) in North Fayette Township.

**Steubenville Pike (Route 3066)** from Lincoln Highway (Route 30) to Route 22 in North Fayette Township

**North Branch Road (Route 3108)** from Washington County to Route 978 in North Fayette Township

**University Boulevard (Route 3109)** from Business Loop 376 to Stoops Ferry Road (Route 51) in Moon Township

## Forbes Avenue Oakland

This project will include milling and resurfacing between the Birmingham Bridge and Beeler Street. Additional work includes signal upgrades, ADA curb cut ramps, signalized pedestrian crossing between South Bouquet Street and Bigelow Boulevard, and painted bike lanes from Bigelow to Margaret Morrison Street. Daytime, overnight and weekend work will occur. Lane restrictions will be implemented, however no work impacting traffic will occur during rush hour periods. The overall project will conclude in November 2018.

## WORK ZONE SAFETY

Pennsylvania's work zone safety laws are designed to protect both highway workers and motorists. In a work zone, please keep the following tips in mind:

- ▶ Drive the posted work-zone speed limit
- ▶ Stay alert and pay close attention to signs and flaggers
- ▶ Turn on your headlights
- ▶ Maintain a safe distance around vehicles, don't tailgate
- ▶ Use four-way flashers when stopped or traveling slowly
- ▶ Always buckle up
- ▶ Avoid distractions and give your full attention to the road
- ▶ Be patient
- ▶ Expect the unexpected



## Route 19/51

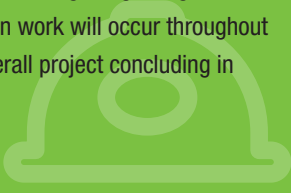
Roadway reconstruction will occur on approximately one mile of Route 19/51 between I-376 and the West End interchange. Additional improvements include the replacement of the Shaler Street Bridge over Route 19/51, median barrier replacement, lengthening of the Wabash Street deceleration ramp, sign structure rehabilitation and installation and ramp reconstruction. Long-term single-lane restrictions will be implemented. The project is anticipated to begin in July 2018 and end in late 2019.

## Route 4022 Mount Nebo Road

Utility relocation has begun on Mount Nebo Road between I-79 and Arndt Road. Work includes roadway widening, turning lane installation, milling and resurfacing, drainage improvements, wall rehabilitation, guiderail upgrades, curb and sidewalk work, signal updates, and pavement marking installation. Single-lane restrictions will occur during the remainder of the project, which will conclude in late 2019.

## **Rt. 65 Ohio River Boulevard Bridge**

Motorists will see long-term single-lane restrictions on Route 65 Bridge over Spruce Street in Ben Avon Borough beginning in late 2018. Preservation work will occur throughout 2019 with the overall project concluding in February 2020.



## **Rt. 3089 Flaugherty Run Road Bridge**

Traffic will be maintained in both directions during bridge replacement. A single-lane of traffic will be maintained in each direction on one side of the bridge as crews work on the structure over Business Loop 376. This project will occur over two construction seasons.

## **Rt. 1001 Freeport Road Bridge**

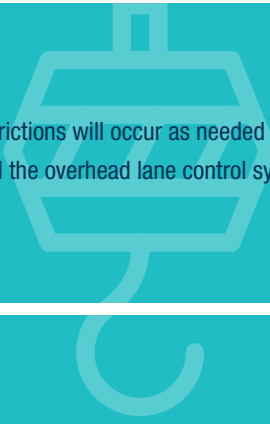
This replacement project began in late February. Erection of a temporary pedestrian bridge adjacent to the structure is anticipated to occur in March 2018. In early April, the bridge located just west of the Highland Park Bridge interchange in Sharpsburg Borough will close for 120 days and all traffic will be detoured. The project will end in November 2018.

## **Rt. 3048 Noblestown Road Bridge**

Preservation work will begin in August. Long-term single-lane restrictions will occur on the structure located between the I-79 Carnegie interchange and Hammond Street. Additionally, a truck detour will be implemented due to turning radius restrictions. The project is anticipated to be finished in late October 2019.

## **Liberty Bridge**

Painting will continue in 2018. Single-lane restrictions will occur as needed during off-peak hours and at least two weekend closures will occur to install the overhead lane control system and message boards. Overall work will conclude in August 2018.



## **Liberty Tunnel**

This is the fifth and final phase of the project. Restrictions include 96 overnight closures of the outbound (southbound) tunnel, which will be coordinated with the Liberty Bridge project. 25 overnight closures of the inbound (northbound) tunnel will occur in late summer. The overall project will end in April 2019.

## **Route 837 East Carson Street**

This resurfacing project also includes signal upgrades, ADA curb cut ramp installation, and pedestrian safety improvements on East Carson Street between Smithfield Street and 33rd Street. Work is expected to begin in the fall of 2018 and conclude late in 2019. Restrictions will vary throughout the corridor. Motorists should expect daytime, overnight and weekend lane restrictions and detours.

# UPGRADES

BRIDGES & TUNNELS



**airport corridor  
transportation association**

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The Airport Corridor Transportation Association (ACTA) is a non-profit Transportation Management Association supporting and implementing programs that increase travel options and foster responsible economic growth.