

This publication includes information on road construction on Delaware County and township roadways only. Due to limited space, projects under \$250,000 or with road closures less than two weeks are not listed.

For road construction projects located on State or U.S. routes, or within city limits, please visit www.pavingtheway.org

For the most current construction and road closure information visit us  ${\bf @DelCoEngineer}$ 





#### What is the Delaware County Transportation Improvement District?

The Transportation Improvement District (TID) is an independent governmental unit created in 2018 that works closely with Delaware County and other local governments in the area to advance transportation projects through innovative contracting methods and public-private partnerships. You can find more information about the TID at <a href="https://www.tid.co.delaware.oh.us">www.tid.co.delaware.oh.us</a>

## **Delaware County, Ohio**

# 2020 Road Construction Guide







### Chris Bauserman, PE, PS

Delaware County Engineer & Chairman of the Delaware County TID

50 Channing Street, Delaware, Ohio 43015 740.833.2400

> engineer.co.delaware.oh.us tid.co.delaware.oh.us





@DelCoEngineer

## 2020-21 County & Township Road Projects



May to October 2020 Investment - \$10.8 million

Asphalt resurfacing, micro-surfacing, chip sealing, crack sealing, berm repair, pavement marking and other work on various county and township roads throughout Delaware County. See the *Delaware County 2020 Paving Guide* for more info.

(2) South Old 3C Highway Improvements

June 2018 to August 2020 Investment - \$5.5 M

Reconstruction from north of Mt. Royal Ave. to north of Freeman Road including storm sewers, curbs, gutters, sidewalks and a new traffic signal at Hawksbeard/Genoa Middle School. Northbound traffic will be detoured between Hawksbeard Drive and Freeman Road beginning spring 2020.

Steitz Road Extension North of Hyatts Road

May 2019 to July 2020 Investment - \$2.1 M

Extension of Steitz Road north of Hyatts Road and construction of a single-lane modern roundabout at Hyatts Road. 2-month intersection closure beginning in June 2020.

4 Home Road Extension East of US 23

Nov. 2019 to Nov. 2020 Investment - \$10.8 M

New 0.9 mile 4-lane divided roadway extending east of US 23 through the Slate Ridge development, and extension of Graphics Way and Green Meadows Drive south to the Creekside development. Modification of the US 23 intersection for new left and right turn lanes. Traffic maintained at all times on US 23.

5 New Traffic Signals

Nov. 2019 to April 2020 Investment - \$850,000

5 new traffic signals on South Old State Road at Parklawn Drive (north and south), Alum Crossing and Bear Trail; and on Lewis Center Road at Rail Timber Way.

6 S.R. 315 & Home Road Intersection

Dec. 2019 to Aug. 2020 Investment - \$5.3 M

New traffic signal and widening of Home Road to 5 lanes east and west of SR 315. 4-month closure of bridge for reconstruction beginning March 2020. SR 315 intersection and Home Road west will remain open during bridge construction with short-term closure in July/August 2020.

7 Liberty & Seldom Seen Road Intersection

May to August 2020 Investment - \$1.1 M

New traffic signal and left turn lanes on Liberty Road. Traffic maintained except for short-term lane restrictions.

8 Africa Road Widening

May to August 2020 Investment - \$3.2 M

Resurfacing asphalt pavement and building paved shoulders between Jaycox Road & Cheshire Road. New turn lanes on Africa Road at Plumb Road and Cheshire Road. Traffic maintained throughout construction with flaggers.

9 Cheshire Road Causeway Bridge

June to July 2020 Investment - \$1.1 million

Reconstruction of the deck of the causeway bridge over Alum Creek (just west of Africa Road), resurfacing of the asphalt pavement and widening of paved shoulders. 5 week closure of causeway coordinated with work at Old State & Cheshire Road

10 South Old State and Cheshire Road Intersection

June to July 2020 Investment - \$1.8 M

New single lane modern roundabout. 5-week intersection closure beginning in June with posted detour.

(11) East Powell Road, Phase 2

June 2020 to October 2021 Investment - \$10.0 M

Widening of East Powell Road from South Old State to Bale Kenyon to 3 lanes. Sequenced road closures from east to west. Closure from I-71 to Bale Kenyon for 8 weeks beginning July 2020.

(12) Highfield & Green Meadows Drive Intersection

July to September 2020 Investment - \$1.0 M (Orange Twp.)

New single-lane modern roundabout at Highfield & Green Meadows Drive. 8-week intersection closure with posted detour.

(13) Graphics Way Extension (Orangepoint to Menards)

July to September 2020 Investment - \$500,000

0.3 mile connection between Orangepoint Drive and Menards.

(14) Hyatts/Shanahan & US 23 Intersection

July to November 2020 Investment - \$3.0 M

Widening of Hyatts Road and Shanahan Road approaches to US 23 for turn lanes. Closure of Shanahan Road for 5 weeks beginning June 2020. Closure of Hyatts Road for 8 weeks beginning mid-July or August 2020.

(15) East Orange Road Improvements, Phase 2

August 2020 to August 2021 Investment - \$3.3 M (Orange Twp.)

Widening of Orange Road to 5 lanes from the U.S. Post Office to just east of Green Meadows Drive and 4 new traffic signals at North Central, Highfield, Green Meadows and Blue Holly Drive. Sequenced road closures between North Central and Green Meadows.

(16) North Road Extension (Peachblow Road)

New 0.5 mile long, 3-lane roadway from Peachblow Road south within the Berlin Meadows Subdivision serving future Olentangy Elementary School. New single lane modern roundabout on Peachblow Road. 6-week closure expected to begin in June 2021.

(17) Worthington & Africa Road Intersection

Widening of Worthington Road with 2 lanes in each direction through the Africa Road intersection, new turn lanes on Africa Road and a 3-lane section on Worthington Road north to Highland Lakes Avenue, including cutting hills to improve safety and sight distance.

## **2021-22 Projects**

A 2021 Countywide Pavement Resurfacing

Asphalt resurfacing, micro-surfacing, chip sealing, crack sealing, berm repair, pavement marking and other work on various county and township roads.

Investment - \$10 M

B Liberty & Salisbury Drive Intersection (2021)

Summer/Fall 2021 Investment - \$1.2 M

New single lane modern roundabout.

Summer/Fall 2021

C Home Road – Perry Road to US 23 (2021-22)

Summer 2021/Fall 2022 Investment - \$4.0 M

Widening of Home Road to a 3 lane section. One-way traffic to be maintained during construction.

D Berlin Station and Braumiller Road Int. (2022)

mmer/Fall 2022 Investment - \$1.3 M

Replacement of a large culvert at the intersection and minor widening of pavement to the east of the intersection.

**E** Berlin Station and Piatt Road Int. (2022)

Summer/Fall 2022 Investment - \$1.6 M New single lane modern roundabout.

Home Road and SR 745 Intersection (2022)

Summer/Fall 2022 Investment - \$2.0 M

New single lane modern roundabout.

G U.S. 36 & Carter's Corner Road Int. (2022)

Summer/Fall 2022 Investment - \$1.0 M

New left turn lanes on U.S. 36 and Carter's Corner Road.

H) Worthington & Lewis Center Intersection (2022)

Summer/Fall 2022 Investment - \$1.0 M New single lane modern roundabout.

Sawmill Road & Presidential Pkwy. Int. (2022)

Summer/Fall 2022 Investment - \$1.3 M New single lane modern roundabout.

Home Road & Sawmill Parkway (2022)

Summer/Fall 2022 Investment - \$2.8 M

Widening of Home Road to 5 lanes through the Sawmill Parkway intersection, and new turn lanes northbound on Sawmill at Home Road. Also includes connection of a shared use path between Sawmill Parkway and Liberty Park.

Published February 25, 2020