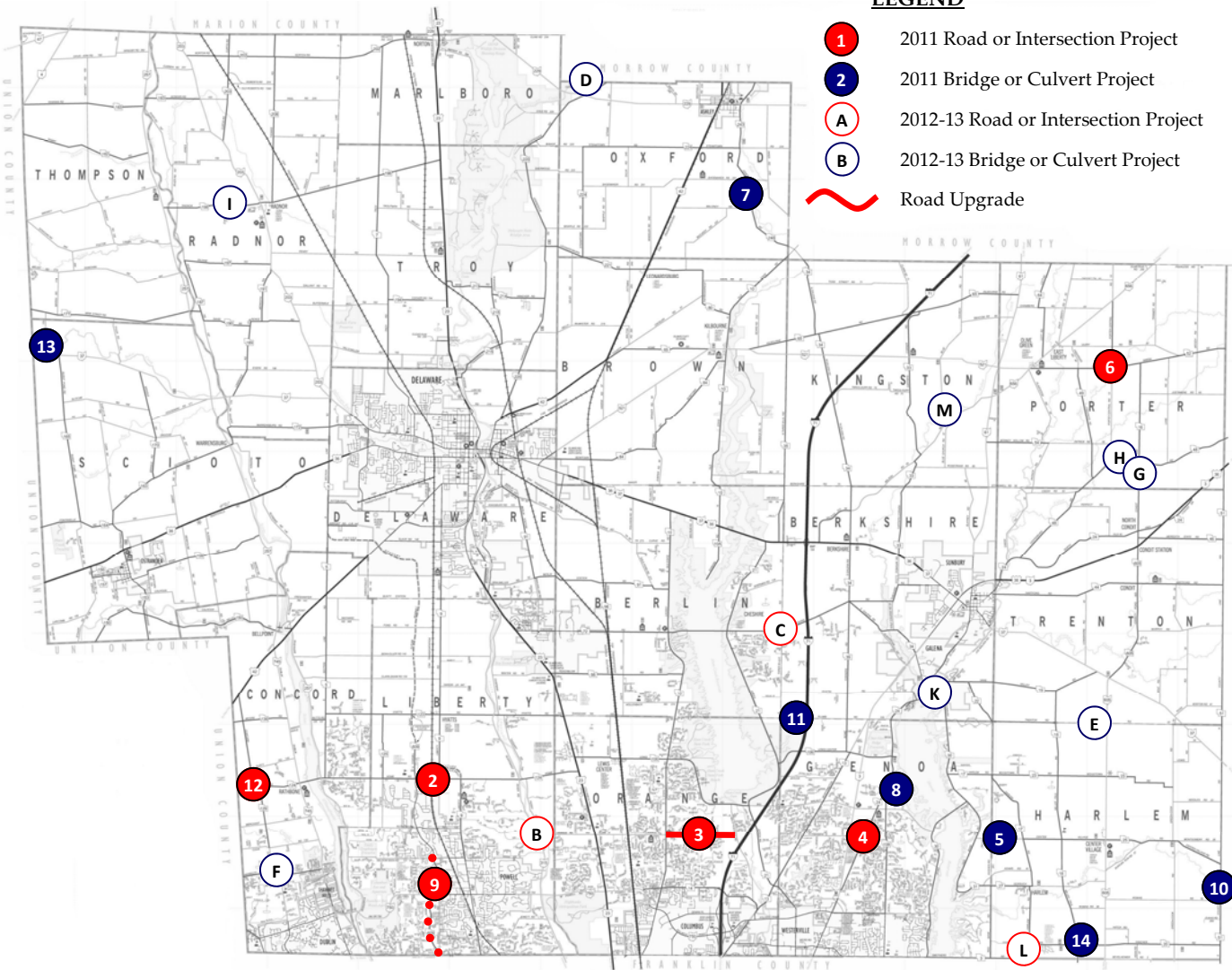




LEGEND

- 1 2011 Road or Intersection Project
- 2 2011 Bridge or Culvert Project
- A 2012-13 Road or Intersection Project
- B 2012-13 Bridge or Culvert Project
- Road Upgrade



2011-12 ROAD CONSTRUCTION GUIDE

DELAWARE COUNTY, OHIO



**Chris E. Bauserman, P.E., P.S.
Delaware County Engineer**



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www.DelawareCountyEngineer.org

Contact us by email at
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For information about road construction projects on state routes or city and village streets, please visit the following:

ODOT: www.buckeyetraffic.com
Columbus: www.pavingtheway.com
Delaware: www.delawareohio.net
Westerville: www.westerville.org
Dublin: www.dublin.oh.us

Powell: www.cityofpowell.us
Sunbury: www.sunburyvillage.com
Galena: www.galenaohio.org
Shawnee Hills: www.shawneehillsoh.com



2011 ROAD AND BRIDGE PROJECTS

1. Countywide Pavement Resurfacing Program

Estimated Cost: \$5.6 million (County/Township funds)

Start: June 2011

Complete: September 2011

Asphalt resurfacing, micro-surfacing, chip sealing, crack sealing, berm repair, pavement marking and other work on various county and township roads. Traffic maintained except for work on Calhoun, Dustin, Degood and East Liberty Road requiring 3 week closures to through traffic.

2. Home Road over CSX Railroad Grade Separation

Estimated Cost: \$7.8 million (Federal/State/County funds)

Start: June 2010

Complete: August 2011

Construction of a bridge on Home Road over the CSX railroad tracks just south of the existing the at-grade crossing. Home Road traffic maintained for the duration of work except for short duration closures to tie in to existing pavement.

3. East Orange Road Improvements (Orange Township)

Estimated Cost: \$4.1 million (Township/County funds)

Start: May 2010

Complete: September 2011

Two-lane reconstruction with 3 new modern roundabouts at Roespark Blvd., Walker Wood Blvd. & Bale Kenyon Rd. Includes a new bikepath and replacement of the bridge east of South Old State. Road closure with detour.

4. State Route 3 & Freeman Road Intersection (Genoa Twp.)

Estimated Cost: \$1.0 million (Federal/State/Co/Twp funds)

Start: May 2011

Complete: August 2011

Construction of left turn lanes on S.R. 3 and a new traffic signal at the intersection with Freeman Road. Traffic maintained on S.R. 3 with 3 to 4 week closures of each leg of Freeman Road.

5. Center Village Road Bridge Replacement

Estimated Cost: \$120,000 (County funds)

Start: May 2011

Complete: July 2011

Bridge replacement with 60-day road closure.

6. Olive Green & Porter Central Intersection Improvements

Estimated Cost: \$660,000 (County funds)

Start: May 2011

Complete: July 2011

Bridge replacement (2 bridges) including intersection reconstruction. 75-day full closure of intersection.

7. Ashley Road Culvert Replacement

Estimated Cost: \$75,000 (County funds)

Start: May 2011

Complete: June 2011

Culvert replacement with 30-day road closure.

8. Oxbow Road Bridge Replacement

Estimated Cost: \$180,000 (County funds)

Start: June 2011

Complete: July 2011

Bridge replacement on dead-end road. One lane, two-way traffic maintained during construction.

9. Sawmill Parkway Signals and Intersection Upgrade

Estimated Cost: \$250,000 (County funds)

Start: July 2011

Complete: October 2011

Construction of new traffic signal at Sawmill & North Hampton Drive. Coordination of signals from Bradford Court to Seldom Seen Road. Curb ramp and sidewalk improvements at Attucks Drive, Big Bear Avenue and Home Road.

10. South County Line Road Bridge Replacement

Estimated Cost: \$150,000 (County funds)

Start: August 2011

Complete: October 2011

Bridge replacement with 60-day road closure.

11. Plumb Road Bridge Replacement

Estimated Cost: \$270,000 (County funds)

Start: Sept. 2011

Complete: November 2011

Bridge replacement with 60-day road closure.

12. Home Road & Concord Road Intersection

Estimated Cost: \$1.6 million (County funds)

Start: Sept. 2011

Complete: November 2011

Construction of a single lane roundabout and replacement of two bridges. Phased intersection closures over 120-days including 60-day full closure of intersection.

13. Brown Road over Bokes Creek

Estimated Cost: \$1.1 million (Federal/County funds)

Start: October 2011

Complete: July 2012

Bridge replacement including roadway approach reconstruction. 100-day road closure.

14. Fancher Road Bridge Replacement

Estimated Cost: \$110,000 (County funds)

Start: October 2011

Complete: December 2011

Bridge replacement with 45-day road closure.

Culvert construction and other repair projects with road closures less than 5 days are not listed in this publication. Schedules and construction cost estimates are current at the time of publication and are subject to change.

2012-13 ROAD AND BRIDGE PROJECTS

A. Countywide Pavement Resurfacing (2012)

Estimated Cost: \$5 million (County/Township funds)

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

B. S.R. 315 & Orange Road Roundabout

Estimated Cost: \$750,000 (County funds)

Construction of a single lane roundabout. Traffic maintained on S.R.

315 except for a 7-day closure. Partial closures on Orange Road and Carriage Road.

C. Cheshire Road & 3B's & K Road Intersection (2012)

Estimated Cost: \$850,000 (County funds)

Construction of a single lane roundabout. Phased closures of the intersection over 4 months including a full intersection closure.

D. Claypool Road Bridge Replacement

Estimated Cost: \$260,000 (County funds)

Start: August 2011

Complete: October 2011

Bridge replacement. One lane, two-way local traffic maintained during construction.

E. Trenton Road over Red Bank Creek (2012)

Estimated Cost: \$90,000 (County funds)

Culvert replacement 1/4 mile west of SR 605 with road closure.

F. Harriott Road Improvements, Phase 1 (2012)

Estimated Cost: \$325,000 (County funds)

Bridge replacement (near Concord Road) with closure.

G. Condit Road over S. Fork Culver Creek (2012)

Estimated Cost: \$375,000 (County funds)

Bridge replacement just south of Centerburg Rd. with closure.

H. Centerburg Road over S. Fork Culver Creek (2012)

Estimated Cost: \$375,000 (County funds)

Bridge replacement 1/4 mi. west of Condit Road with closure.

I. Radnor Road over Utz Run (2012)

Estimated Cost: \$150,000 (County funds)

Bridge replacement east of Evans-Steed Rd. with road closure.

J. Countywide Pavement Resurfacing Program (2013)

Estimated Cost: \$5 million (County/Townships funds)

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

K. Sunbury Road over Big Walnut Creek (2013)

Estimated Cost: \$1.8 million (State/County funds)

Replacement of the bridge on Sunbury Road just east of downtown Galena. Road closure.

L. Smothers & Harlem Road Intersection (2013)

Estimated Cost: \$900,000 (County funds)

Construction of a single-lane roundabout. Phased closures and changes in traffic patterns.

M. Blue Church over Little Walnut Creek (2013)

Estimated Cost: \$850,000 (County/Township funds)

Bridge replacement including reconstruction of Blue Church Road north of Wilson Road. Road closure.

Due to limited space, only selected 2012-13 projects are listed. Refer to the Delaware County Engineer's website for more information.

