

East Powell Road Improvements Project Information Sheet

April 11, 2013 – Orange Township Hall

PROJECT PURPOSE:

To improve current and future mobility on East Powell Road

PROJECT NEEDS:

- Capacity – Existing two-lane road not adequate for future traffic at intersections
- Safety – Number of left-turn crashes at intersections higher than statewide averages, curve just east of I-71 subject to crashes
- Pedestrian/Bicycle Facilities – No existing pedestrian or bicycle facilities along East Powell Road

PROJECT GOALS:

- Provide sufficient roadway to accommodate future traffic
- Improve safety by designing new road to current design standards
- Furnish a pedestrian and bicycle path
- Minimize the amount of private property needed for the project

PROJECT COST ESTIMATE:

Includes construction, right-of-way, and utility relocation costs

- Signal Alternative: \$12 million
- Roundabout Alternative: \$12 million

PROJECT FUNDING:

Delaware County & Ohio Public Works Commission

ESTIMATED SCHEDULE:

- Engineering: 2013-2014
- Right-of-Way Land Purchases: 2014-2015
- Phase 1 Construction (3-month approximate duration): 2015
- Phase 2 Construction (12-month approximate duration): 2016-2017
- Phase 3 Construction (12-month approximate duration): 2018-2019

MAINTAINING TRAFFIC DURING CONSTRUCTION:

Phase 1 – Limited duration closure of East Powell and Bale Kenyon intersection is possible. Access to properties will be maintained.

Phases 2 & 3 – One lane in each direction, along with access to properties, will be maintained during construction.

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