

## 2017 Symmes Road and Seward Road Improvements

City of Fairfield Department of Public Works – Fairfield, Ohio – (513) 867-4200

- General Contractor – John R. Jurgensen Companies
- Concrete Contractor – Oglesby Construction
- Interlayer – Asphalt Fabrics & Specialties, LTD
- Pavement Markings – AA Safety
- Construction Cost – \$928,363.92
- Engineering – Northwest Consultants, Inc.
- Construction Administration / Inspection – City of Fairfield

### Project Description

This project was a road improvement and maintenance project. The Symmes Road improvements between North Gilmore Road and Route 4 included shoulder widening, guardrail upgrades, milling, new asphalt, and thermoplastic pavement markings. The paving included a scratch course and surface course as well as a pavement interlayer. The pavement interlayer used was Glasgrid, Glaspave 25; a non-woven composite consisting of fiberglass and polyester fibers. The Seward Road improvements consisted of shoulder widening and base failure repair.

### Key Improvements

- 2.70 lane miles of industrial street paving
- 27,850 Square Yards of milling
- 22,440 Square Yards of non-woven interlayer paving mat
- 5,400 Tons of asphalt



Symmes Road Before:



April 10, 2017

Symmes Road After:



June 6, 2017

This project was funded through local funds and through a \$650,000 grant from the Ohio Public Works Commission and a \$110,000 Community Development Block Grant. This project was administered and inspected by the City's Construction and Engineering Division. The project was completed at 88.4% of the original budget.

Symmes Road Before:



During Construction:



During Construction:



Symmes Road After:



Seward Road During Construction:



Seward Road After:



**Project Timeline**

- Designed in 2014
- Bid Opening on January 30, 2017
- Awarded by Council and Passed by Ordinance – April 13, 2017
- Construction Begins April 2017
- Final Completion May 2017