

## 2017 Vinnedge Avenue Vicinity Improvements

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

- General Contractor – Adleta Construction
- Paving Contractor – Barrett Paving
- Construction Cost – \$633,058.12
- Engineering – Northwest Consultants, Inc.
- Construction Administration / Inspection – City of Fairfield

### Project Description

This project was a neighborhood maintenance improvement and enhancement project. The neighborhood streets of Vinnedge Avenue, Walter Avenue, Fairfield Avenue, and Anthony Wayne Avenue were designed as concrete streets in the late 1950's. The street and concrete gutter were overlaid with asphalt multiple times over the last 50+ years. The drywells were replaced in 2010. This project included new curb and gutter, new concrete drive aprons, and new asphalt pavement. The paving included an intermediate and surface course as well as a pavement interlayer. The pavement interlayer used was Truepave, a non-woven composite consisting of fiberglass and polyester fibers.

### Key Improvements

- 1.53 lane miles of residential street paving
- 79 residential concrete aprons
- 12,000 Square Yards of non-woven interlayer paving mat
- 1,200 Tons of asphalt
- 7,750 feet of curb and gutter



Fairfield Avenue Before:



April 10, 2017

Fairfield Avenue After:



December 6, 2017

This project was funded through local funds from the City of Fairfield's Street Improvement Fund. This project was administered and inspected by the City's Construction and Engineering Division. The project was completed 4.3% under the bid amount and at 85.5% of the original budget.

Before:



During Construction:



During Construction:



After:



During Construction:



After:



### Project Timeline

- Designed in 2015
- Bid Opening on March 20, 2017
- Awarded by Council and Passed by Ordinance - June 8, 2017
- Preconstruction Meeting on May 23, 2017
- Construction Begins August 2017
- Final Completion November 2017