

Project Details

The County will need to acquire additional right-of-way for widening the road and building a sidewalk. NYSDOT procedures will be followed. Typically, small strips of property along the roadside will be needed. All properties will be appraised and a just compensation will be determined. Owners will have input all along the process.

Community Benefits

Fair Street (CR 60) is part of the County's arterial roadway network connecting NYS Route 311 near I-84 Interchange 61 and NYS Route 52 (Gleneida Avenue) in the Town of Carmel. Fair Street is also a main connector from residential neighborhoods to the Town's commercial center as well as Carmel High School.

Community cohesion will benefit from the proposed improvements to pedestrian and bicyclist facilities. These facilities will provide an improved link for pedestrians and bicyclists between individual residences, neighborhoods and subdivisions, and to the Carmel High School.

Geometric improvements to both the horizontal and vertical alignment will improve vertical sight distance and provide standard superelevation transitions which will provide safer travel conditions for motorists.

Estimated Construction Cost

The current estimated construction cost for this project is \$12.5 million. This project is federally funded.

Project Schedule

TO BE ANNOUNCED

Project Team

Putnam County – Project Sponsor

NYSDOT – Reviewing Agency

CHA Consulting, Inc. – Design Consultant

R.K. Hite & Co., Inc. – Right-of-Way Subconsultant

Questions or Comments?

Any questions, comments or opinions regarding the affect that the project will have on you or your community are welcomed to be shared with us. For concerns that were not addressed during the public meeting, please send them to us by mail or e-mail using the contact information below.

Contact Information

Zenon Wojcik

Federally Funded Program Manager

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Putnam County Dept. of Highways & Facilities

842 Fair Street Carmel, NY 10512



Public Information Meeting Summary

Fair Street (CR 60) Reconstruction Project, Town of Carmel, Putnam County



Location

Putnam County Office Building 40 Gleneida Avenue Carmel, NY 10512

Project Sponsor



PUTNAM COUNTY DEPARTMENT OF HIGHWAY AND FACILITIES

Putnam County Department of Highways and Facilities 842 Fair Street Carmel, NY 10512

Introduction

This project is located on Fair Street (CR 60) in the Town of Carmel, Putnam County, New York. The project begins at the intersection of Fair Street with NYS Route 52 (Gleneida Avenue) at its westerly end and extends approximately 1.3 miles east along Fair Street to point 1,300 feet east of the intersection of Fair Street with Hill & Dale Road (CR 44).

The project is needed to help address traffic operations, traffic congestion, safety concerns, and pavement/drainage/bridge conditions along Fair Street.



Project Objectives

The primary objectives of this project are to:

- Provide safety enhancements by improving non-standard roadway features.
- Provide congestion mitigation at the NYS Route 52, Fair Street intersection and at Carmel H.S.
- Restore pavement to good condition using cost effective pavement treatments which provide a service life of 15 years.
- Improve roadway drainage by constructing a new closed drainage system with adequate capacity to collect and convey surface runoff.
- Provide a sidewalk connecting the residential community to Carmel H.S. and downtown Carmel. Continue sidewalk beautification from Gleneida Avenue to Vink Drive.

Existing Roadway Corridor

The existing roadway corridor consists of deteriorated pavement, non-standard geometrics, inadequate drainage and bridge facilities, and insufficient pedestrian accommodations.

The roadway generally consists of two lanes that vary in width from 10 ft. to 11 ft. with a shoulder that varies in width from 0 ft. to 4 ft. Pavement distress ranging from low to high severity is apparent throughout and includes wheel path, transverse, and longitudinal cracking and wheel path rutting.

Pedestrian facilities along Fair Street are limited to concrete sidewalks located between NYS Route 52 and Vink Drive along the north side of the roadway, and between NYS Route 52 and Carmel High School along the south side.

The existing horizontal and vertical geometry, along with roadside features (trees, utility poles, and back slopes in close proximity to the roadway) result in a number of non-standard features related to curve radius, vertical grade and sight distances.

There are three existing culvert structures within the project limits that are in need of replacement.





Proposed Roadway Corridor

This project proposes to reconstruct the existing roadway on an improved vertical and horizontal alignment and replace the three culverts which carry Michael Brook and its Tributary under Fair Street. In addition, improvements to traffic control, drainage, and safety will be incorporated into the final design.

Proposed Improvements

- •The new roadway will consist of two 14 ft. shared (vehicles & bicycles) travel lanes with curb constructed on an improved horizontal and vertical alignment.
- •Existing sidewalks will be reconstructed. The northern sidewalk will be extended from the Post Office (Vink Drive) to Hill & Dale Road.
- •A left-turn lane will be provided on Fair Street at its intersection with NYS Route 52 and transition to a two-way left-turn lane that will serve School Street, the Post Office, Vink Drive, and Carmel High School.
- •The project will also include a new closed drainage system along Fair Street. Collected stormwater runoff will be conveyed to a new detention basin and discharged into Michael Brook downstream of the project.
- The Michael Brook culvert (at Waring Drive) and the two tributary culverts (between DeColores and Glenna Drive) will be replaced with new concrete box culverts at the same locations.