

# OWEN BROWN STREET INFRASTRUCTURE PROJECTS

FEBRUARY, 2020

## Legend

- Ex Storm CBs
- Ex Storm MHs
- - - Ex Storm Sewers
- - - Ex Water Lines
- Ex DSSS San MHs
- - - Ex DSSS San Sewers
- Parcels
- - - Rivers & Streams

### Owen Brown Street Reconstruction:

The pavement on Owen Brown Street is in poor condition due to the existing roadway base (PCI=35). The reconstruction project will replace the road base, provide storm sewer upgrades, brick accents, and traffic calming feature.

The road reconstruction work will be coordinated with the bridge replacement project.

Design: 2021 (in-house), Construction: 2022 (est \$300,000)

### Owen Brown Bridge Replacement:

The 2019 Brandywine Creek Watershed Study determined that the existing bridge is undersized and needs replaced. The project will include evaluation of new bridge size & type, downstream impacts, environmental impacts, aesthetics and traffic calming feature. Bridge project costs are being reimbursed by NEORSD.

Design: 2020-2021 (Consultant), Construction: 2022 (est \$1.1 million)

### Summit Co. DSSS Sanitary Overflow Project:

An existing sanitary sewer overflow exists on Owen Brown Street, east of the bridge. The DSSS Overflow Project will eliminate the sanitary sewer overflow by installing a new overflow chamber and underground storage system. New overflow system will be tied to new pump station and forcemain at end of Morse Road.

Design: TBD, Construction: TBD



MORSE RD.

BRANDYWINE CREEK TRIB.

OWEN BROWN ST.

CLINTON ST.

N. MAIN ST.