

Bel Voi Water Main Replacement Project Summary

History

As a part of its water main replacement program, which is intended to improve distribution system reliability and, in some instances, enhance fire protection, the Town began water distribution system improvements in the Battletown/Bel Voi area over a decade ago.

In 2014 the Town extended an 8" water main north out of East Main Street in advance of a VDOT paving project on East Main Street. This project was completed at that time set the stage for fire flow improvements in the Battletown/Bel Voi area, while taking advantage of an opportunity to save money on East Main Street restoration.

In 2016 the Town replaced the water main that extends from East Main Street north on Battletown Drive to the intersection of Battletown and Bel Voi Drives. That work included the following major components:

- Replacement of a 4" water main with an 8" water main
- Replacement of water laterals and water meter setters that served the homes on that block
- Replacement of the fire hydrant at the intersection of Battletown and Bel Voi Drives
- Installation of valving that would facilitate the replacement of the water main that serves Bel Voi Drive
- Installation of valving that would facilitate the replacement of the water main that serves the remainder of Battletown Drive
- Patching the street section in question with base asphalt
- Installation of an asphalt overlay on Battletown Drive

Planned Bel Voi Water Main Replacement Project

The planned work in Bel Voi Drive will include the following major components:

- Replace 4" water main with an 8" water main
- Replace water laterals and water meter setters that serve the homes on the street
- Install two fire hydrants
- Patch street with base asphalt
- Install a main stub out to facilitate the extension of the water main from its western terminus

After the water main replacement project has been completed, the street will receive an asphalt overlay. This work will be done as a part of the Town's annual paving program.

The tentative schedule for the planned water main replacement project follows:

- Project advertised by the middle of January 2025
- Notice to Proceed by the middle of March 2025
- Substantial Completion by the middle of July 2025
- Asphalt overlay by the end of September 2025

During the water main replacement project, the Town and its contractors will strive to limit disruption to residents in the area; however, residents should expect noise, dust, vibration, and the like while construction activities are underway. Residents should also expect and plan for traffic delays. During the construction project the Town and the contractor will coordinate with emergency services providers to ensure that they can access the area as needed.

Work hours will be limited to between the hours of 7:00 a.m. and 8:00 p.m. Monday through Friday, though it is possible that the Town will agree to work on Saturdays, if requested by the contractor. After hours work may be authorized to address emergencies.