

Option Selected: #3 Waterline, Road Narrowing with Full Road Reconstruction

See Project Snapshot & Drawing

See Preliminary Construction Estimate:

- \$337,750 from water & sewer improvement,
- \$420,000 (loan from OPWC),
- \$454,333 (with \$306,355 being assessed to property owners for sidewalks, curb and gutter = \$66 per foot. To come from..... local loan, general fund, streets, combination

** Per engineer's recommendations for ADA compliance, current estimate reflects 5' wide sidewalks being installed. Current Village standards require 4' sidewalk width.

Recommendation: Village assumes the cost for ADA compliance (20% of sidewalk installation = \$274,155 being assessed results in resident cost of \$59 per foot.

Justifications:

1. Goal of this Improvement project was to design a feasible project resulting in the greatest positive effect for Village residents.
2. With Assistance from Choice One Engineering, a fundable project was designed to not only best suit the residents of the Village of Bluffton, but also appeal to the OPWC funding matrix. Project encompasses water distribution and pedestrian safety/accessibility. It replaces assets that are at the end of their useful life, and supplies a finished product to best suit the needs of the immediate residents and coincides with the current emphasis on Community Pathways and walkability. Project was funded by OPWC in the amount of a \$420,000, 0% interest loan to be paid over 20 years for the non-water line portions of the project.
3. Road reconstruction is necessary due to amount of trench/patch repairs present and those that will occur as part of the water main replacement.
4. Sidewalk, Curb and Gutter replacement can't be put off any longer.
5. Begins the process of curb, gutter and sidewalk replacement along W. Elm St. that is necessary. Portion from Spring St. to Main St. to come in next three years.
6. Narrowing driving lanes will calm traffic and assist in slowing speed along this road.