

2015-2019 Sanitary Sewer I/I Reduction Plan:

The City of Brillion, under the orders of the Wis. Dept. of Natural Resources (DNR), has spent a significant amount of time developing an effective Infiltration/Inflow (I/I) Remediation Plan. I/I is the infiltration and inflow of clear (storm) water into the sanitary sewer system. A Facilities Plan to Address Wet Weather Peak Flow was submitted to the DNR. The recommended plan included in the Facilities Plan was to implement a City-Wide Private Sanitary Sewer Lateral Remediation Program and various miscellaneous sewer utility projects.

The Utility Commission/City Council developed a Private Sanitary Sewer Lateral Remediation Program. The program will include remediation of the laterals from the building connection to the terrace or curb. The remainder of the laterals from the curb to the main line sewer will be remediated as part of street improvement projects. The Private Sanitary Sewer Lateral Remediation Program may be implemented in combination with street projects and will include remediation of defective laterals from the building to the main line sewer, remediation of the main line sewer and manholes, replacement of the water main if needed, installation of mini-storm sewers, installation of storm laterals from the mini-storm sewer to the building and street reconstruction or improvements as needed. Lateral remediation may include repair or replacement as appropriate. This program will address sources of clear water in both the public and private sections of the sanitary sewer system.

The Utility Commission/City Council has approved the 5-year I/I Reduction Plan for the following streets:

- 2015 – N. Columbus Avenue (Ryan Street to terminus, complete street reconstruction), S. Columbus Avenue (Ryan Street to Center Street), Schley Street (Main Street to Columbus Avenue), Dewey Street (Main Street to Columbus Avenue), Trier Street (Main Street to Columbus Avenue).
- 2016 – Cleveland Street (Madison Street to Monroe Street, complete street reconstruction), Monroe Street (Cleveland Street to S. Main Street), S. Main Street (Monroe Street to Madison Street), Madison Street (Cleveland Street to S. Francis Street), Cleveland Street (Madison Street to terminus), E. Water Street (S. Main Street to S. Francis Street).
- 2017 – S. Custer Street (W. Water Street to Jackson Street, complete street reconstruction), W. Water Street (S. Main to terminus), Elm Street (W. Water Street to terminus), Market Street (Elm Street to S. Custer Street).
- 2018 – Jackson Street (N. Custer Street to terminus, complete street reconstruction), Jackson Street (N. Custer Street to N. Main Street), Center Street (Columbus Avenue to N. Main Street), Calumet Street (S. Main Street to S. Francis Street), S. Francis Street (E. Water Street to Beach Street).
- 2019 – Beach Street (N. Main Street to N. Francis Street), Park Avenue (N. Main Street to N. Francis Street), Oak Street (N. Main Street to N. Francis Street), Pine Street (N. Main Street to N. Francis Street).

A complete map showing the 5-year I/I Reduction Plan can be found on the website under Planning.