

EXECUTIVE BRIEF UTILITY MEETING

AGENDA DATE: November 28, 2023

DEPARTMENT: Water Utilities

TITLE:

Resolution No. 53-2023 -- Drinking Water State Revolving Fund Program application

SUMMARY:

Authorizes an application to the Florida Department of Environmental Protection for \$1,500,000 in funding assistance under the Drinking Water State Revolving Fund Program. These funds will be used to conduct the Environmental Protection Agency's required inventory of lead service lines in the water system.

BACKGROUND AND JUSTIFICATION:

The City Water Utilities Department has applied for \$1,500,000 in low-interest loan funding under the Drinking Water State Revolving Fund Program to conduct potential repairs found during the water system's lead water service line material inventory. This will include digging up the old service line and replacing it with a new and approved material. The City owns and maintains approximately 14,000 water meters that are fed from these water services, many of which multiple meters are served from one line. This inventory will identify the line materials as lead, galvanized, non-lead, or unknown lead status and the city will need to replace the material from the city-owned meter to the residential or business plumbing.

The Environmental Protection Agency revised the Lead and Copper Rule in 2022 to include requirements on maintaining an inventory of the material type of water service lines, which are the lines between the City's distribution watermain and the customer, with the water meter on these lines. The first such inventory shall be completed and in place by October 16, 2024.

MOTION:

Move to approve/disapprove Resolution No. 53-2023 authorizing an application to the Florida Department of Environmental Protection for \$1,500,000 in funding assistance under the Drinking Water State Revolving Fund Program for the Lead Service Line Inventory of the water system service lines.

ATTACHMENT(S):

Fiscal Impact Analysis – N/A
Resolution 53-2023