

EXECUTIVE BRIEF UTILITY MEETING

AGENDA DATE: June 27, 2023

DEPARTMENT: Water Utilities

TITLE:

Authorize Drinking Water State Revolving Fund Program application for a loan for conducting Lead Service Line Inventory of water system service lines

SUMMARY:

Authorizes the submission of an application to the Florida Department of Environmental Protection for \$400,000 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 proposes submitting an application for \$400,000 in low interest loan funding under the Drinking Water State Revolving Fund Program to conduct the water service line material inventory in the water system. This will include review of existing records, building permits, GIS data and field data to put into a Geographic Information System (GIS) map that is public facing and available to all residents on the City website, per the Lead and Copper Rule requirements. The City owns and maintains approximately 14,000 water meters which are fed from these water services, many of which multiple meters are served from one line. This inventory will include identifying the lines materials as lead, galvanized, non-lead or lead status unknown.

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

MOTION:

Move to approve/disapprove authorization for the submission of an application to the Florida Department of Environmental Protection for \$400,000 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
Draft Application – due 6/30/23