



Florida's Warmest Welcome

**City of Pompano Beach
UTILITIES ADMINISTRATION**

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MEMORANDUM NO. 24-25

DATE: May 16, 2024

TO: Gregory P. Harrison, City Manager

VIA: A. Randolph Brown, Utilities Director

FROM: Lawrence Teich, Utilities Compliance & Efficiency Manager

SUBJECT: Resolution Request for Water Master Plan Development

The South Florida Water Management District (SFWMD) has presented the draft 2024 Lower East Coast (LEC) Water Supply Plan in February. Within eighteen months of the date of official publication, local government's water supply plans must be updated and approved by the City Commission. In order to update the water supply plan, the City must conduct a comprehensive water master plan update. This plan will review costs, water demands, current treatment facilities, equipment and the distribution system to make suggestions on operations or capital improvements to ensure current operations and maintenance are able to support the projected water demands for the next 20-years.

Carollo Engineering Inc. is currently under contract for consulting/professional services under solicitation RLI-E023-20, ordinance number 2021-39 dated February 23, 2021. This project was budgeted under CIP 24-005 and a budget adjustment was completed March 28, 2024. The \$284,928.08 will be taken from account number 420-7736-533.65-03.

This item supports the City's Strategic Plan to ensure adequate water resources for current and future population. Enclosed is the scope of work for the development of the water master plan.

Recommendation

The Utilities Department recommends that the Mayor sign this agreement to complete the Utility's Water Master Plan to maintain compliance with permitted conditions and plan for the future.