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City of Pompano Beach UTILITIES ADMINISTRATION

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MEMORANDUM NO. 19-12

DATE: November 27, 2018

TO: Gregory P. Harrison, City Manager

VIA: A. Randolph Brown, Utilities Director

C: Brian Donovan, Assistant City Manager

FROM: Shana Coombs-Gordon, Interim Utilities Compliance & Efficiency Manager

SUBJECT: Approval of Water Master Plan Development

The South Florida Water Management District (SFWMD) approved their Lower East Coast (LEC) Water Supply Plan on November 8, 2018. Within eighteen months of the aforementioned date, local government's water supply plan must be updated. In order to update the water supply plan, the City must conduct a comprehensive water master plan update that feeds into the Water Supply Plan CIP18-321. 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 L-40-15, ordinance number 2016-26 dated January 19, 2016. The cost for this project is \$197,866. Funding is available in account number 420-7600-533.65-03.

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.

Thank You.

Enclosed.