

#19-1003

**TO:** Honorable Mayor & Members of the

Fort Lauderdale City Commission

**FROM**: Chris Lagerbloom, ICMA-CM, City Manager

DATE: October 2, 2019

**TITLE**: Presentation of Water, Wastewater and Stormwater Initiatives –

(Commission Districts 1, 2, 3 and 4)

This presentation will provide an overview of Water, Wastewater and Stormwater initiatives. This presentation will focus on Water, Wastewater and Stormwater initiatives currently underway as well as those anticipated in the future. The findings of the Fiveash Granular Activated Carbon evaluation will be presented and the initial recommendations for the Fiveash Water Treatment Plant renovation/replacement.

Recent concerns about operation and maintenance of our valve system as well as challenges in flushing and maintaining city water mains will be part of the presentation. Staff will update the City's efforts to rectify these concerns and address challenges to complete the large number of projects that are already funded and the operation and maintenance of these important infrastructure systems.

## **Resource Impact**

There is no fiscal impact associated with this action at this time.

## **Strategic Connections**

This item is a Press Play Fort Lauderdale Strategic Plan 2018 initiative, included within the Infrastructure Cylinder of Excellence, specifically advancing:

## Goal 2: Be a sustainable and resilient community

- o Proactively maintain our water, wastewater, road and bridge infrastructure
- Reduce flooding and adapt to sea level rise
- Secure our community's water supply

This item advances the Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready.

## **Attachment**

Exhibit 1 - FY19 - 24 Water Utilities Action Plan Presentation

Prepared by: Paul Berg, Director, Public Works

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Talal Abi-Karam, Asst. Director – Utilities, Public Works Nancy Gassman, Asst. Director – Sustainability, Public Works Omar Castellon, Acting Asst. Dir – Engineering, Public Works Jill Prizlee, Acting Asst. Dir – Engineering, Public Works Pauline Ricketts, Administrative Asst., Public Works

Department Director: Paul Berg, Public Works