



CITY OF FORT LAUDERDALE
City Commission Agenda Memo
CONFERENCE MEETING

#17-0097

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Lee R. Feldman, ICMA-CM, City Manager

DATE: January 18, 2017

TITLE: Infrastructure Update

The purpose of the attached infrastructure presentation is to provide an overview of the City's infrastructure initiatives, challenges and opportunities. The information is intended to stimulate a constructive discussion of the City's short and long term infrastructure priorities, funding alternatives and desired outcomes. Public Works staff will provide information about the current condition of the City's infrastructure, active infrastructure projects, and the financial needs in each of the respective infrastructure funds.

Infrastructure directly impacts our community every day. Quality infrastructure leads to neighborhood enhancement, active and safe public places, and spurs business and economic development. Fast Forward Fort Lauderdale 2035, our Vision Plan, and Press Play Fort Lauderdale 2018, our Strategic Plan, highlight the importance of proactively managing infrastructure through investments that will enhance our quality of life both now and for future generations.

Infrastructure priorities are identified within the Infrastructure Cylinder of the City's Strategic Plan and contain the following two goals:

Goal 1: "Be a pedestrian friendly, multi-modal City" with three primary objectives:

- Improve transportation options and reduce congestion by working with agency partners
- Integrate transportation land use and planning to create a walkable and bikeable community
- Improve pedestrian, bicyclist, and vehicular safety

Goal 2: "Be a sustainable and resilient community" with six primary objectives:

- Proactively maintain our water, wastewater, road, and bridge infrastructure
- Reduce flooding and adapt to sea level rise
- Improve climate change resiliency by incorporating local, regional, and mega-regional plans

- Reduce solid waste disposal and increase recycling
- Improve air and water quality and our natural environment
- Secure our community's water supply

Although all departments work cooperatively to accomplish these goals, the Transportation and Mobility Department has primary responsibility for Goal 1 and the Public Works Department had primary responsibility for Goal 2. The Parks & Recreation Department is responsible for maintaining and operating the various park facilities throughout the City and provides for maintenance of City buildings and facilities. Within the Public Works Department, the Engineering Division manages the various Community Investment Projects and the Utilities Division provides the majority of the maintenance and operation functions. The Sustainability Division works directly with the operating divisions to monitor and support environmental compliance activities, storm water and resiliency initiatives, and manages the City's solid waste disposal, recycling and fleet services.

The maintenance, operations, and reconstruction of the City's infrastructure can seem overwhelming at times, but effective prioritization of needs and persistent effort over time will bring positive results. Continued investment in the City's infrastructure systems will ensure the continued long term health and growth of the City and quality services to our neighbors.

Strategic Connections

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

Goal 1: "Be a pedestrian friendly, multi-modal City"

Goal 2: "Be a sustainable and resilient community"

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

Attachments

Exhibit 1 – Infrastructure Presentation

Exhibit 2- Final FY2017 – FY2021 Final CIP Schedule

Prepared by: Alan Dodd, Deputy Public Works Director

Department Director: Paul Berg, ICMA-CM, Public Works Director