

# **Upcoming FDOT Alton Road Projects**

Work from Michigan Avenue to east of Allison Road

## **Project Overview**

The Florida Department of Transportation (FDOT) is developing the design for two roadway and drainage reconstruction projects along State Road (SR) 907/Alton Road from Michigan Avenue to east of Allison Road.

The City of Miami Beach is reaching out to its residents to inform them of the upcoming FDOT projects and to collect feedback from the community. The City will be hosting a public meeting in several weeks to answer additional questions regarding the work.

# Scope of Work

Michigan Avenue to 43 Street:

- · Repaying and restriping of the roadway
- · Changing the roadway elevation and minor widening
- Adding two new pump stations with new inlets and upgrades to the existing drainage
- Updating pedestrian ramps, signage, pavement markings, and lighting to meet the current standards
- · Adding bicycle markings along both sides of Alton Road
- Enhancing landscape

#### 43 Street to east of Allison Road:

- Reconstructing the roadway throughout the length of the contribor
- · Elevating the roadway profile
- Widening existing parking lanes from 43 Street to Pine Tree Drive
- Installing new upgraded pavement markings for bicycle facilities throughout the confidor
- Designing and constructing a new drainage system consisting of curb inlets, and three pump stations (one will be designed and constructed by the City of Miami Beach), with three outfalls to the Intracoastal Waterway
- Upgrading roadway lighting to LED
- Upgrading signal mast arms
- Providing signing and pavement markings
- Upgrading pedestrian ramps and sidewalks to current standards
- Providing American with Disabilities Act (ADA) Compilance

### **Timeline and Estimated Cost**

These projects are currently anticipated to begin construction in the fail of 2020. The combined estimated construction cost is approximately \$60 million.

Please note this schedule may change due to unforeseen droumstances.

Additional information on the FDOT Alton Road projects may be found at:

http://www.fdiotmlamidade.com/design-projects/beaches.html

# Sea Level Rise Mitigation and Landscaping

The City and FDOT are preparing for sea level rise through elevating roads and implementing storm water pumps. Mitigating sea level rise includes the need to harmonize the new roadway to private properties and will impact the existing tree canony.

It has been determined that many of the existing trees may not survive the roadway reconstruction at a higher elevation because their root systems and trunks would be covered. Additionally, many of the existing trees are in falling health or in conflict with the power lines and may have to be removed.

A landscaping plan is being evaluated along the Alton Road comidor that would remove the existing canopy and replace it with a mix of smaller native trees and paims. Additional information on the landscaping impacts may be found on the opposite side of this sheet.

#### **Public Meeting**

Please join City staff to further discuss the FDOT Alton Road projects.

Tuesday, May 23, 2017 6 p.m. Miami Beach Golf CLub 2301 Alton Road

For more information on the public meeting, please contact us at 305,673,7575.

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