COMMUNITY AWARENESS PLAN

State Road (SR) 5/US 1/North Roosevelt Boulevard at Jose Marti Drive
(Drainage Improvement Project)

Financial Identification Number (FIN):
454101-1-52-01

County: Monroe

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Date: 5/15/2025

FLORIDA DEPARTMENT OF TRANSPORTATION
DISTRICT SIX DESIGN

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I. INTRODUCTION

As part of the Florida Department of Transportation's (FDOT's) continued effort to increase the level of community involvement on all types of transportation improvement projects, Community Awareness Plans (CAP) are being developed on all transportation design projects. The objectives of this CAP are as follows:

- Notify local governments, affected property owners and tenants, and the public, of the FDOT's proposed construction and anticipated impact of that construction.
- Resolve controversial issues during the design phase prior to construction.
- Establish a process for achieving effective community awareness and public involvement.

The remainder of this document discusses the specifics of this project, including a description of the project, anticipated construction activities, anticipated controversial issues associated with this project, if any, anticipated traffic control procedures, and public involvement activities.

II. PROJECT DESCRIPTION

This is a resiliency project at SR 5/US 1/North Roosevelt Boulevard/Truman Avenue at the intersection of Eisenhower Drive/Jose Marti Drive in the City of Key West, in Monroe County. The project limits along the local road (Eisenhower Dr/Jose Marti Dr) extend from south of Albury Street to Virginia Street. The primary objective of this project is to address flooding caused by severe storm events and King Tides associated with sea level rise conditions contributing to flooding of the roadway and overtopping of the existing stormwater system.

SCOPE OF WORK

Roadway:

- Raise the mainline roadway profile 6 to 8 inches to mitigate flooding
- Raise the existing seawall along Jose Marti Drive
- Reconstruct pavement failure along Truman Ave and N Roosevelt Blvd
- Milling and resurfacing of the roadway to improve pavement conditions
- Reconstruction of existing drainage system
- Reconstruction of sidewalk and curb ramps
- Installation of a redundant Pump Station with Injection Wells to mitigate flooding conditions

Signing and Pavement Markings:

- Upgrading signing and pavement markings
- Replacing obsolete, damaged, or missing signs

Signalization:

- Reconstruction of the signalized intersections including new mast arms and traffic controller.

Lighting:

- Relocation and retrofitting of the existing decorative lighting to improve lighting conditions at the intersection.

Utilities:

- Adjusting manholes/valve covers due to repaving

Landscape:

- Removal of existing palm tree in proximity of the Key West Public Safety Facility sign structure.