Plantation City Council/CRA Meeting Agenda **Notice of City Council/CRA Meeting** **August 26, 2026**

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City of Plantation
City Council Chambers

Subject:

City of Plantation Comprehensive Vulnerability Assessment Presentation

Summary:

Procurement:

No procurement impact at this time.

Background:

The City of Plantation received funding from the Florida Department of Environmental Protection (FDEP) through the Resilient Florida Program to conduct a comprehensive Citywide Vulnerability Assessment.

The purpose of the Vulnerability Assessment is to evaluate the City's exposure to current and future flood risks and identify areas, infrastructure, and community assets that may be vulnerable under various rainfall, sea-level rise, and flooding scenarios. The assessment provides the City with a data-driven understanding of potential vulnerabilities and establishes a framework for prioritizing areas where future resilience and adaptation efforts may be needed.

This final presentation summarizes the work completed as part of the Citywide Vulnerability Assessment, including the data collection and analysis, flood modeling and vulnerability scenarios, identification of critical and regionally significant assets, and prioritization of areas at greatest risk.

The results of this assessment will serve as an important planning tool for the City as we continue to strengthen the resilience of our infrastructure, guide future capital improvement investments, pursue grant funding opportunities, and develop strategies to reduce the impacts of flooding on our residents, businesses, and community.

Funding:

Amount:

Finance Director/Budget Manager Recommendation:

Prepared By:

Samira Shalan

ATTACHMENTS:
Plantation_VA_-_Council_Meeting.pdf