



Memorandum

Date: September 11, 2024

To: Honorable Mayor and Councilmembers

From: Rey Valdes
City Manager

Department: Carlos Arroyo, Public Works Director

Subject: **Presentation of the Citywide Integrated Sustainability Plan (CISP) for Adoption and Implementation**

Introduction

This memorandum provides the Public Works Department's (PWD) recommendation for the Mayor and City Councilmembers to adopt the Citywide Integration Sustainability Plan (CISP) developed by EXP US Services, Inc. and authorize the City Manager to implement the recommendation in the plan. The purpose of this plan is to integrate sustainable practices across all city operations and align with the City's Comprehensive Plan – Green Element, Goals, Objectives, and Policies. In addition, the PWD respectfully requests authorization for the City Manager to allocate necessary funds to support the implementation of this plan.

Background

In recent years, the City of Doral has taken significant steps to address climate change and promote sustainability. These efforts include the development and implementation of the Climate Action Plan (CAP), updates to the City's greenhouse gas (GHG) inventory, and the adoption of various sustainability initiatives aimed at reducing GHG emissions and improving environmental stewardship.

- In 2014, the Mayor and Council approved the production of the CAP via Resolution No. 14-83 (approved 5-0).
- In 2019, the implementation of the CAP was approved via Resolution No. 19-97 (approved 5-0), focusing on key activities to reduce GHG emissions.

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- In 2021, the City updated its GHG inventory citywide via Resolution No. 21-279 (approved 5-0), providing an updated baseline for emissions.
- In 2022, the adoption of the community-wide baseline GHG emissions inventory report was approved via Resolution No. 22-137 (approved 5-0), setting reduction goals of 10 to 15 percent by 2050.
- In 2023, the City adopted Resolution No. 23-97 (approved 5-0) approving the issuance of WO #7 to 300 Engineering Group, LLC / EXP to develop a Citywide Integrated Sustainability Plan (CISP). The CISP will align with the City's Green Element and include actionable strategies to further reduce GHG emissions, improve energy efficiency, enhance waste reduction / recycling efforts, and promote sustainable transportation options.

Fiscal Impact:

The fiscal impact associated with the implementation of the CISP will be part of the annual budget approval process and cannot be determined at this time.

Strategic Plan Alignment

This item follows the Quality of Life of the City's Strategic Plan as it addresses a more sustainable future for its residents.

Recommendation

The City's Staff respectfully requests that the Mayor and City Councilmembers authorize the City Manager to implement the CISP to support decision-making by focusing on the main key areas which are transportation, energy generation, and consumption, and innovate waste reduction. The CISP will contribute to the City's Comprehensive Plan – Green Element, Goals, Objectives, and Policies. The CISP will help engage all members of the community, live in harmony with nature, and transform challenges into opportunities to embrace a sustainable way of life.