



P24-124 City of Port St. Lucie Large Scale Text Amendment
Infrastructure Element

Adoption Hearing
City Council Meeting
December 9, 2024

Request Summary

- This is the adoption hearing for a city initiated large scale comprehensive plan text amendment (CPA) to amend Policy 4.D.2.1.1 of the Infrastructure Element to adopt the 2022 update to the City's Water Supply Facilities Work Plan.
- The City Council transmittal hearing was on September 23, 2024.
- The Florida Department of Commerce issued their comment letter on October 25, 2024.
- There were no objections to the proposed amendment from the Florida Department of Commerce or the reviewing agencies.
- The South Florida Water Management District did offer some technical guidance and the plan has been updated to address their comments.



PORT ST. LUCIE UTILITY SYSTEMS

WATER SUPPLY FACILITY WORK PLAN 2022 UPDATE

Prepared by:

City of Port St. Lucie
Utility Systems Department
PSLUSD Project No. 30-0005

Revised May 2023
Final July 2024

Project Background

- The City is located within the SFWMD Upper East Coast Water Supply Planning Area which encompasses Martin and St. Lucie counties as well as the northeastern portion of Okeechobee County.
- State law requires the City to adopt a 10-year water supply facility work plan to be adopted into the comprehensive plan.
- The Work Plan projects water demands for at least a 10-year period to demonstrate that the current and planned water supply facilities and source(s) of water meet the projected demands.
- The City's 10-Year Water Supply Facility Work Plan was adopted in December 2008 and updated in 2013 and 2018 following the updates to the Upper East Coast Water Supply Plan.

Project Background

- The water supply plan has to be updated every 5 years following an update to the regional water supply plan.
- The Upper East Coast Water Supply Plan was last updated in November 2021.
- The Utility Systems Department update to the City of Port St. Lucie Water Supply Facility Work Plan 2022 was approved by the SFWMD in July 2024.
- The 2022 Update will serve as the City's Five (5) Year update to its 10 Year Water Supply Facilities Work.

Proposed Amendment

- The City's water supply facilities work plan is adopted by reference per Policy 4.D.2.1.1 of the Infrastructure Element.
- The amendment to Policy 4.D.2.1.1 is attached as Exhibit "A" of the staff report.
- The update to the Water Supply Facilities Work Plan is attached as Exhibit "B" of the staff report.

Staff Recommendation

- The Planning and Zoning Board recommended approval at the September 5, 2024, Planning and Zoning Board meeting.
- The City Council held a transmittal hearing on September 23, 2024.
- No objections from state or reviewing agencies
- The Planning & Zoning (P&Z) Department staff finds the petition to be consistent with the intent and direction of the City's Comprehensive Plan and recommends approval.