



Florida's Warmest Welcome

**City of Pompano Beach
UTILITIES ADMINISTRATION**

Phone: (954) 545-7073 Fax: (954) 786-545-7046

MEMORANDUM NO. 26-39

DATE: March 23, 2026

TO: Gregory P. Harrison, City Manager

VIA: Brian Donovan, Assistant City Manager

FROM: Renuka Mohammed, Utilities Director

CC: Phil Hyer, Utilities Treatment Plant Superintendent
Mondy Claude, Utilities Business Operations Analyst

SUBJECT: Approval of the City of Pompano Beach 2025 Water Supply Facilities Work Plan Update

Purpose

To approve the City of Pompano Beach's 2025 Water Supply Facilities, Work Plan (WSFWP) Update, which ensures compliance with Florida Statutes and maintains consistency between the City's Comprehensive Plan and the South Florida Water Management District's (SFWMD) Regional Water Supply Plan.

Background

The City of Pompano Beach is required to update its 10-Year Water Supply Facilities Work Plan (WSFWP) every five years, or within 18 months after the South Florida Water Management District (SFWMD) Governing Board approves an updated regional water supply plan. Any changes in the regional water supply plan that are pertinent to the City's water supply must be reflected in the City's WSFWP in accordance with Florida Statutes Section §163.3177(6)(c).

The SFWMD Governing Board approved the 2023-2024 Lower East Coast Water Supply Plan Update in September 2024. The plan evaluates projected water demands and potential water supply sources for the region through the year 2045. As a result, local governments within the Lower East Coast planning region are required to update their Water Supply Facilities Work Plans and amend their Comprehensive Plans accordingly.

The City's 2025 WSFWP Update evaluates water use patterns, peak demands, population growth projections, and available water supply sources within the utility service area, which includes customers within Pompano Beach as well as portions of Lighthouse Point and Lauderdale-by-the-Sea. Noted updates are reflected in the plan's potable water and conservation elements. The plan demonstrates that adequate water supply facilities will be available to meet the needs of existing and future development within the planning horizon.

Prior Actions

The Planning and Zoning Board unanimously recommended approval of the 2025 WSFWP on January 28, 2026, followed by City Commission first reading approval on February 10, 2026 (P.H. 26-190).

Supports Strategic Goals, Objectives, Policies

Strategic Plan: Goal 4 (Item 6): Superior Capacity for Growth through Quality, Sustainable Development - Expand and enhance utility infrastructure - water, wastewater, and stormwater.

Comprehensive Plan: Goal 7A: Provide safe, reliable, sustainable, cost-effective potable water to all residents and businesses within the City's water utility service areas and make the capital improvements necessary to maintain or improve potable water services; 7A (7): conserve potable water resources through a proactive conservation program.

Recommendation

Utilities recommends approval of the 2025 Water Supply Facilities Work Plan Update and authorization to transmit the plan as required to the South Florida Water Management District.

Applicable attachments

- Water Supply Plan 2025
- Resolution 2021-41