



STAFF REPORT

CITY OF GREEN COVE SPRINGS, FLORIDA

TO: City Council Regular Session

MEETING DATE: December 9, 2025

FROM: Scott Schultz, Asst. Water Utilities Director

SUBJECT: City Council approval of Resolution R-34-2025 authorizing staff to submit a Loan Application to the Florida Department of Environmental Protection (FDEP) Drinking Water State Revolving Fund (SRF) for funding in the amount of \$5,346,000 for the North Water Service Territory / Harbor Road Water Treatment Plant (WTP) Potable Water System Improvements Project. *Scott Schultz*

BACKGROUND

On 7/15/2025 council authorized staff to submit a Request for Inclusion (RFI) for Potable Water System Improvements to the **Drinking Water SRF Program**. The Potable Water System Improvements were broken into two projects / phases - improvements to the Harbor Road Water Treatment Plant and improvements to the Reynolds Water Treatment Plant. As the system needs for Reynolds continue to be uncertain, staff submitted only for improvements to the Harbor Road WTP, which encompasses the following upgrades.

- * Jockey & High Service Pump Upgrades
- * Addition of two Hydro Tanks
- * HRWTP, Reynolds & Bonaventure Altitude Valve Replacement
- * SR16 Jockey Station Rehabilitation
- * Electrical Improvements

The SRF Program awarded the city \$5,346,000.00 with a Grant of \$1,647,637.00 (30%). The next step is the actual loan application. Following the approved loan application a contract will be sent for final approval by the council and execution by the mayor.

These improvements will accomplish three primary goals.

- System-wide pressure and volume (flow) improvements
- Ability to take the Reynolds Water Treatment Plant off-line for rehabilitation or relocation if a part of the Reynolds Industrial Park development.
- Enable staff to minimize or eliminate the need for the Clay County Utility Authority (CCUA) to supplement potable water / irrigation to the back (westerly) portions of Magnolia Point which cost the city \$148,000 in Fiscal Year 2024 and \$103,000 in Fiscal Year 2025.

NOTE: Included in the application is a DRAFT rate / budget summary which will be gone over in detail during the January 13, 2026, City Council Special Session

FISCAL IMPACT

\$5,346,000 Total Project Cost (subject to bidding)

\$1,647,637.00 Grant

Estimated \$3,698,363.00 from the Water Capital Improvement Program Budget

RECOMMENDATION

Approve Resolution R-34-2025 authorizing staff to submit a Loan Application to the Florida Department of Environmental Protection (FDEP) Drinking Water State Revolving Fund (SRF) for funding in the amount of \$5,346,000 for the North Water Service Territory / Harbor Road Water Treatment Plant (WTP) Potable Water System Improvements Project