

HISTORIC TOWN OF EATONVILLE, FLORIDA

TOWN COUNCIL MEETING OCTOBER 21, 2025, AT 07:30 PM

Cover Sheet

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ITEM TITLE:

Presentation On The New Water Treatment Plant Design (**Public Works**)

TOWN COUNCIL ACTION:

PROCLAMATIONS, AWARDS, AND PRESENTATIONS	YES	Department: Public Works Department
PUBLIC HEARING 1 ST / 2 ND READING		Exhibits: • N/A
CONSENT AGENDA		
COUNCIL DECISION		
ADMINISTRATIVE		

REQUEST: Request for Town Council to hear a Presentation On The New Water Treatment Plant Design presented by the Public Works Director, CPH and the design team.

SUMMARY:

Engineering firm CPH and the design team will be presenting the design for the new Water Treatment Plant. The New Water Treatment Plant Project is at the 30% design phase.

The purpose of this project is to construct the proposed Lake Bell WTP to support existing and future potable water demands within the Town's service area. Proposed design documents will include plans and technical specifications for the following:

- 1. Site plans and technical specifications to accommodate Equip and Connection of two (2) existing Upper Floridan Aquifer (UFA) wells with Variable Frequency Drive (VFD) motors with provisions to construct, equip and connect one (1) future Lower Floridan Aquifer (LFA) well.
- 2. Plans and technical specifications for a new 0.5-MG Ground Storage Tank (GST).
- 3. Plans and technical specifications a new Operations Building (approximately 50' x 70')

<u>RECOMMENDATION:</u> Request for Town Council to hear a Presentation On The New Water Treatment Plant Design presented by the Public Works Director, CPH and the design team.

FISCAL & EFFICIENCY DATA: N/A