



TOWN OF HIGHLAND BEACH AGENDA MEMORANDUM

MEETING TYPE: Town Commission Meeting
MEETING DATE: *December 17, 2024*
SUBMITTED BY: Pat Roman, Public Works Director
SUBJECT: Acid Dosing Pump skid replacement and related components

SUMMARY:

We are asking for authorization to use 2025 budget dollars on a planned and approved project for the replacement of the acid system and dosing pumps in the Water Treatment Plant. The current acid system has reached the end of its life, is failing, and needs to be replaced.

Odyssey Proposes the Following:

Pump Replacement: Odyssey proposes to supply two skids, each containing two pumps (one active and one spare) for the two dosing points.

Temporary Pump Installation: Odyssey will provide two loaner pumps for temporary use while the new pump skids are being fabricated.

Installation and Startup: Odyssey will install the pump skids, perform startup, and provide O&M manuals.

FISCAL IMPACT:

\$138,167.78 budgeted in the 2025 WTP Machinery and Equipment

ATTACHMENTS:

Odyssey Project Quote

Pompano Beach Contract

RECOMMENDATION:

Commission approval.