



Clark Regional Wastewater District

Ten-Year Capital Program Capital Project Profile

Curtin Creek West Pump Station C (CIP 2-1702C)

Location: Central

CIP Number: 2-1702C

GL Number: TBD

Phase: Planning

Project Manager: Les MacDonald

GSP Basin: Curtin Creek West 2-1702

Capital Improvement Project ☒

General Facilities ☐

District Installed Infrastructure ☐

Septic Elimination Program ☐

Developer Reimbursement Program ☒

Fleet & Facilities ☐

Restoration & Replacement Project ☐

Restoration & Replacement - Gravity ☐

Restoration & Replacement – PS & FM ☐

Restoration & Replacement – Fleet & Facilities ☐

Project Definition:

Background. Identified in the 2017 General Sewer Plan.

Objective. Provide a new Pump Station and Force main to serve the eastern portion of Curtin Creek West Mini-Basin.

Scope of Work. The 8-inch force main along NE 119th Street has been constructed and installed. Forecast 2036 capacity requirement for this Pump Station is a peak hour flow of approximately 100 gpm.

Project Statistics. Pump station – New submersible Pump Station with a 2036 capacity of 100 gpm and a 50-year capacity of approximately 250 gpm. Includes an emergency generator and local electrical control panel with weather protected enclosure.

Photos: (on the reverse side)

Budget Information:

Project Cost Estimate:

Total Project Cost: \$3,050,000

Construction Cost: \$2,650,000

Basis of Estimate: Planning

Date of Estimate: Sept. 2023

Schedule Information:

Activity

Year

Predesign By Others

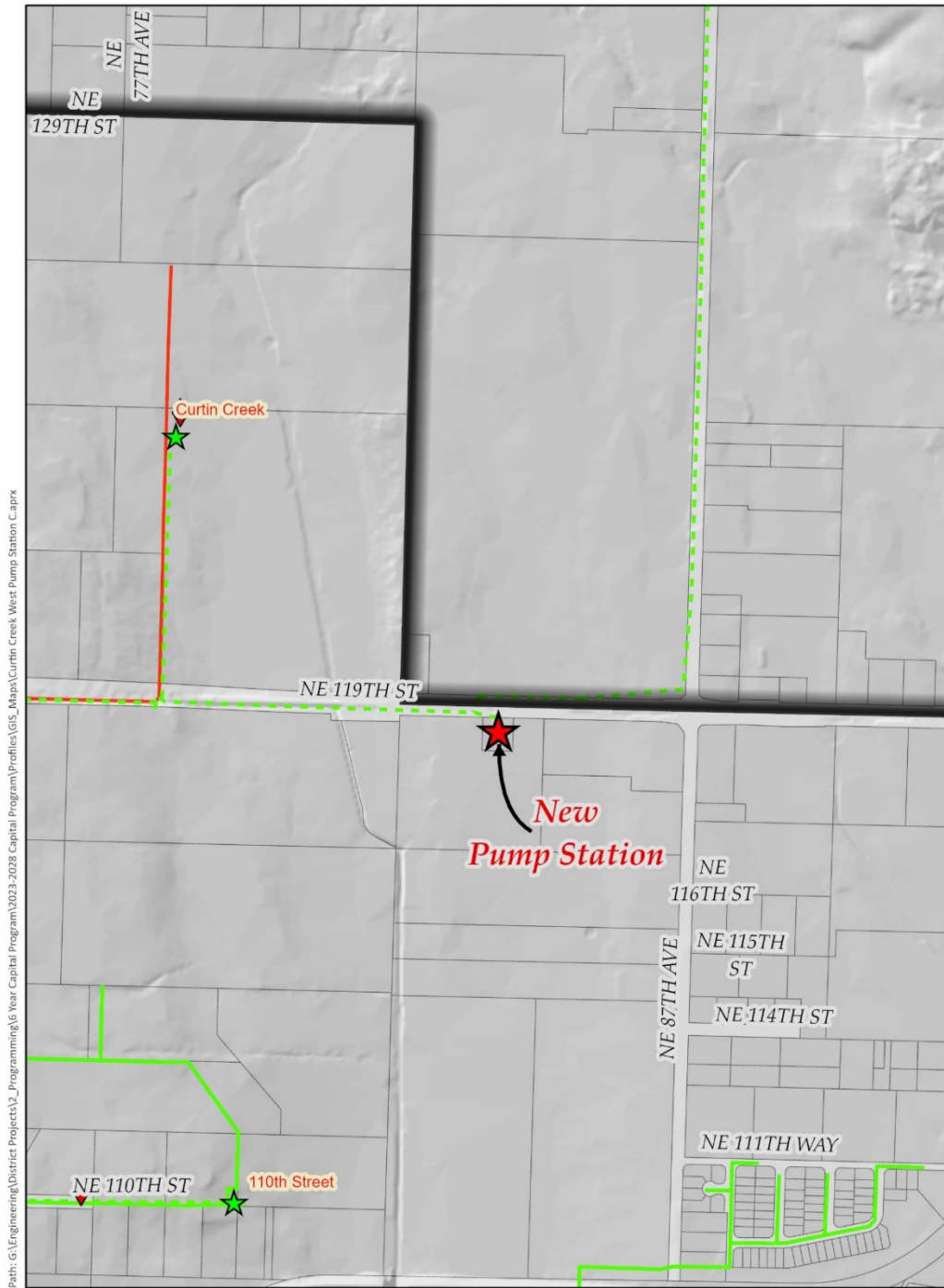
Permitting By Others

Real Property/ROW By Others

Design 2025-2026

Bid By Others

Construction 2026



**Curtin Creek West
Pump Station C**