



Clark Regional Wastewater District

Ten-Year Capital Program Capital Project Profile

Heron Ridge East Pump Station and Force Main (CIP 3-202A)

Location: Ridgefield

CIP Number: 3-202A

GL Number:

Phase: Planning

Project Manager: Les MacDonald

GSP Basin: Heron Ridge (3-202)

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:

Objective. Provide new Pump Station and Force main to serve the Heron Ridge Mini-Basin.

Scope of Work. Forecast capacity requirement for this Pump Station is a peak hour flow of approximately 50 gpm. Potential easement acquisition.

Project Statistics. New 4-inch Force Main for an approximate distance of 600 feet.

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

Photos: (on the reverse side)

Budget Information:

Project Cost Estimate:

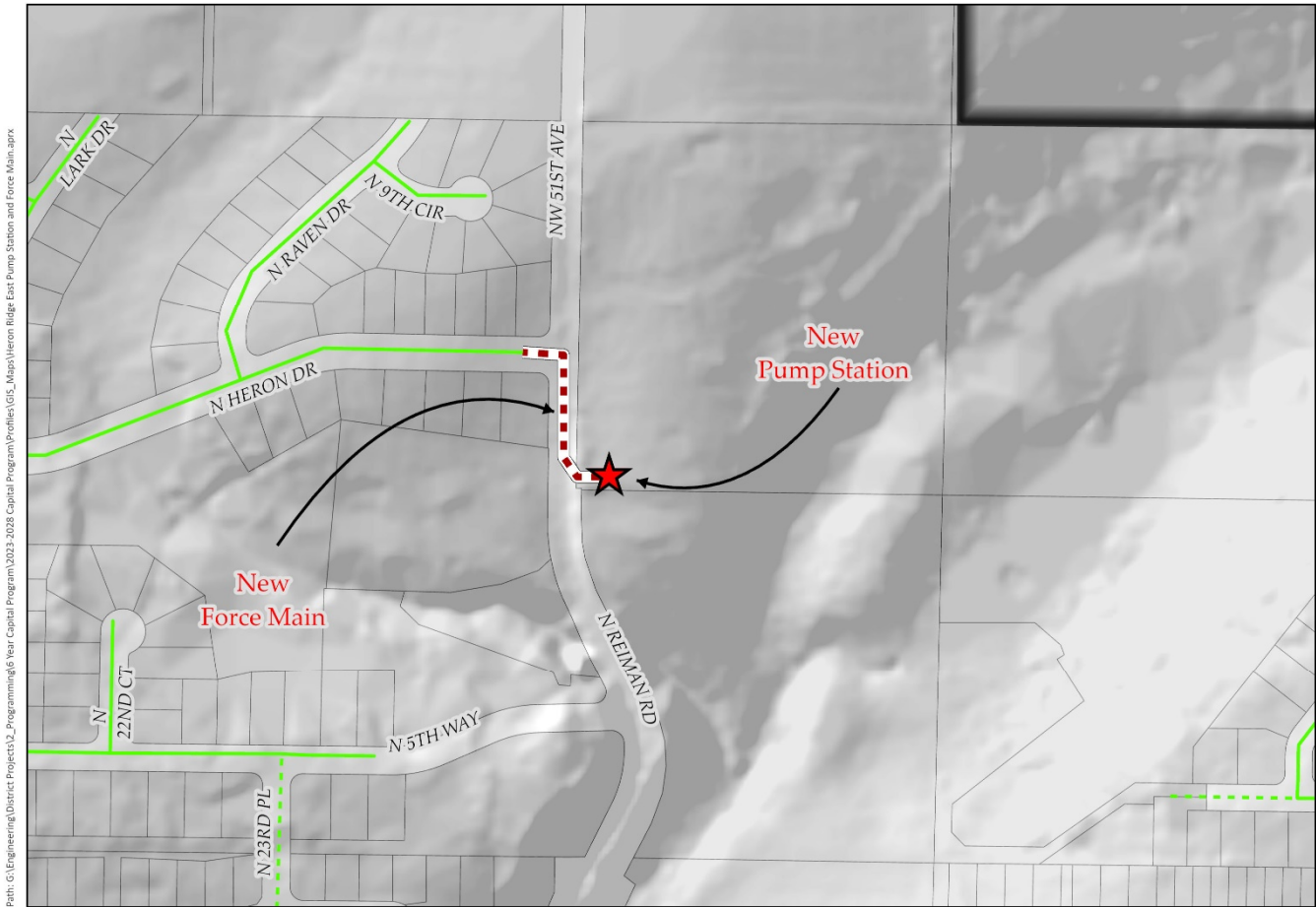
Total Project Cost:	\$1,380,000
Construction Cost:	\$1,380,000
Basis of Estimate:	Planning
Date of Estimate:	Sept. 2023

Schedule Information:

Activity

Year

Predesign	By Others
Permitting	By Others
Real Property/ROW	By Others
Design	By Others
Bid	By Others
Construction	2025



*Heron Ridge East
Pump Station and Force Main*

