

Ten-Year Capital Program
Capital Project Profile

COR N 50th Avenue Roundabout and Pioneer St Widening

Location: Ridgefield	Capital Improvement Project 🗵
Number: <u>25-2022-0005</u>	General Facilities ⊠
GL Number: <u>409-100-189-00-01-19</u>	District Installed Infrastructure \Box
	Septic Elimination Program \Box
Phase: <u>Design</u>	Developer Reimbursement Program 🗆
	Fleet & Facilities □
Project Manager: <u>Tim Shell</u>	Restoration & Replacement Project
	Restoration & Replacement – Gravity \Box
	Restoration & Replacement – PS & FM \Box
GSP Basin: <u>Pioneer Corridor – 3-606</u>	Restoration & Replacement – Fleet & Facilities \Box

Project Definition:

<u>Background.</u> The City of Ridgefield is widening Pioneer Street between S 56th Place and 45th Avenue. The District will participate in the project to extend sewer in Pioneer Street and 50th Avenue. The improvements will support active commercial development in the area.

Objective. Extend sewer within project extents to provide service to adjacent parcels in the project cooridor.

Scope of Work. Extend sewer north and south in 50th Avenue to project limits and east in Pioneer Street.

Project Statistics. Gravity main – 1,750 feet of 8-inch gravity main

Sept. 2023

Photos: (Map of area on the reverse side)

Budget Information:

Project Cost Estimate:
Total Project Cost: \$1,440,000
Construction Cost: \$1,200,000
Basis of Estimate: Design

Schedule Information:

 Activity
 Year

 Predesign
 2023

 Permitting
 2023-2024

 Real Property/ROW
 2023-2024

 Design
 2023-2024

 Bid
 2024

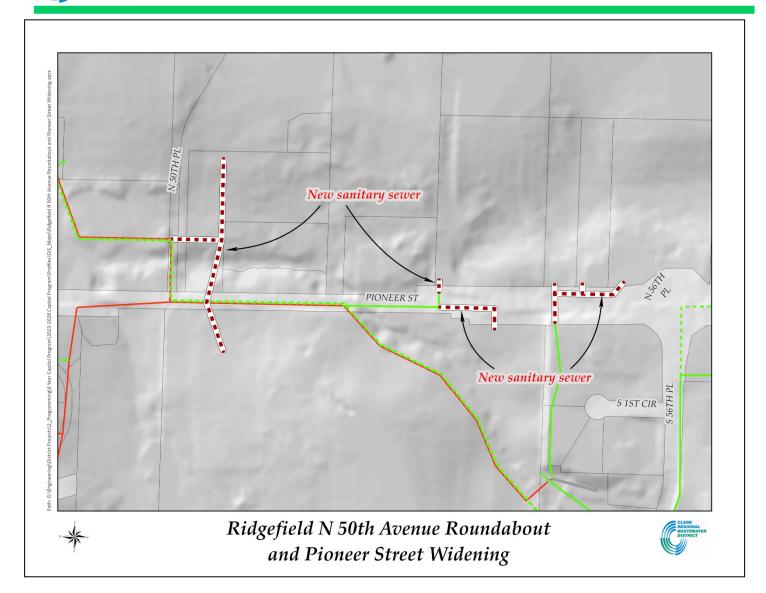
 Construction
 2024-2025

Updated: Sept. 2023

Date of Estimate:



Ten-Year Capital Program
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Abrams Park Pump Station Replacement (CIP 3-501A)

Location: Ridgefield	Capital Improvement Project
Number: <u>27-2019-0082</u>	General Facilities □
GL Number: <u>407-100-189-00-01-12</u>	District Installed Infrastructure \Box
	Septic Elimination Program \Box
Phase: <u>Design</u>	Developer Reimbursement Program 🗆
	Fleet & Facilities □
Project Manager: Dale Lough	Restoration & Replacement Project
	Restoration & Replacement – Gravity \Box
	Restoration & Replacement – PS & FM ⊠
GSP Basin: Abrams – 3-501	Restoration & Replacement − Fleet & Facilities □

Project Definition:

<u>Background.</u> This pump station is a vacuum primed package pump station that was installed in 1987. The pump station serves the park restrooms, kitchen shelter and three residences located north of the park. A pump station condition and criticality assessment was completed for all District pump stations and ranked Abrams Park as having the highest risk. Based on the condition of the pump station and risk profile score, this station has reached the end of its useful life and is recommended for replacement.

In recent years, one of the two vacuum primed pumps lost its ability to self-prime causing the District to replace it with a grinder pump. The grinder pump has been operating successfully. Project efforts will focus on installing a redundant grinder pump and improving wet well access. Construction of the Ridgefield Outdoor Recreation Complex has reduced the load on Abrams Park, allowing for a streamlined replacement.

Objective. Refurbish the facility to improve pumping reliability and access.

<u>Scope of Work.</u> Remove the existing equipment, replace the existing vacuum primed pump with a grinder pump, and replace the wet well cover with a lid that improves access. Connect to the existing 4-inch force main.

<u>Project Statistics.</u> Force main – no impact.

Pump Station – grinder pump with 50 gpm capacity. New wet well cover and hatch.

Photos: (Map of area on the reverse side)

Budget Information:

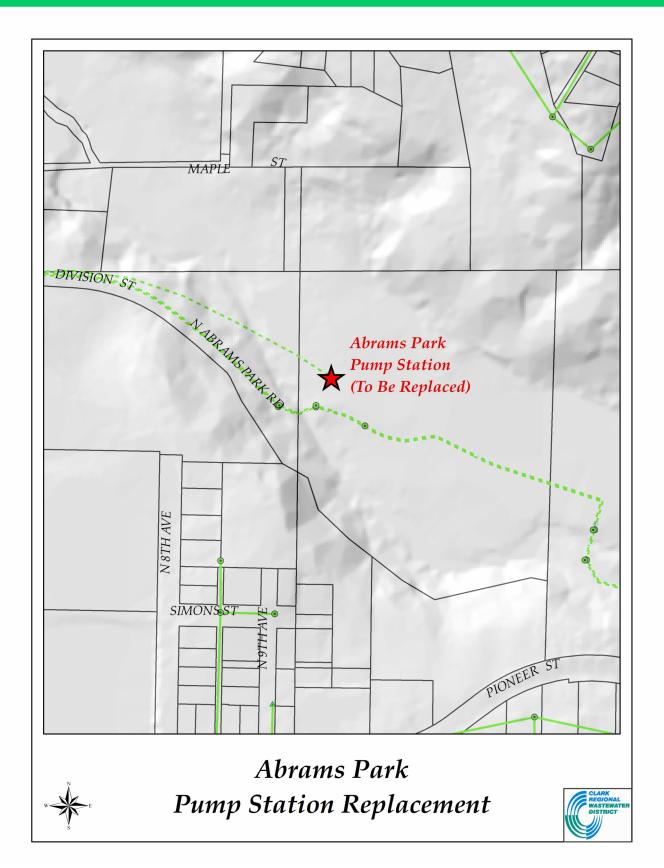
Project Cost Estimate:Total Project Cost:\$325,000Construction Cost:\$200,000Basis of Estimate:PredesignDate of Estimate:Sept. 2023

Schedule Information:

<u>Activity</u>	<u>Year</u>
Predesign	2020
Permitting	2020-2024
Real Property/ROW	2020-2024
Design	2020-2024
Bid	2025
Construction	2025



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Carty Road Pump Station (CIP 3-603B)

Location: <u>Ridgefield</u>	Capital Improvement Project 🗵
Number: <u>TBD</u>	General Facilities
GL Number: <u>TBD</u>	District Installed Infrastructure \Box
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program 🗵
	Fleet & Facilities □
Project Manager: Les MacDonald	Restoration & Replacement Project
	Restoration & Replacement – Gravity 🗆
	Restoration & Replacement – PS & FM \Box
GSP Basin: <u>Royle Road – 3-603</u>	Restoration & Replacement – Fleet & Facilities \Box

Project Definition:

<u>Background.</u> Identified in 2017 General Sewer Plan with modifications required during development planning. Provide a new Pump Station and Force main to serve the Royle Road Mini Basin. There are five pump stations planned in this mini basin. This facility is centrally located and receives flow from up to three other satellite pump stations. This pump station and force main will discharge into the gravity system that flows to the Kennedy Farms Pump Station.

Objective. Extend service to proposed residential developments along NW Carty Road.

<u>Scope of Work.</u> Pump station and force main along NW Carty Road or alternate route to Kennedy Farms Pump Station.

Project Statistics.

Force main: 3,500 feet of 6-inch force main.

Pump station: Duplex submersible station for TBD gpm at startup, three phase electrical service, diesel generator; control kiosk.

Photos: (Map of area on the reverse side)

Budget Information:

Project Cost Estimate:Total Project Cost:\$1,860,000Construction Cost:\$1,590,000Basis of Estimate:PlanningDate of Estimate:Sept. 2023

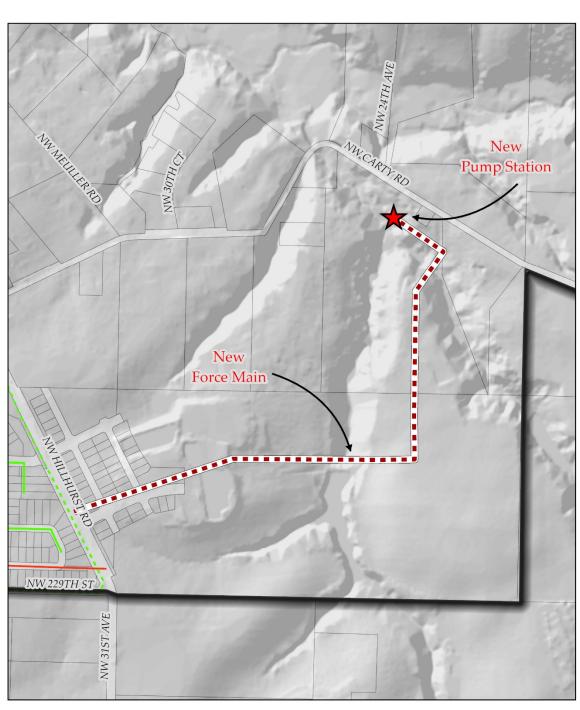
Schedule Information:

Activity Year
Predesign By Others
Permitting By Others
Real Property/ROW By Others
Design 2023-2024
Bid By Others
Construction 2024-2025





Ten-Year Capital Program
Capital Project Profile





Carty Road Pump Station





Ten-Year Capital Program
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Gee Creek Meadows Force Main Redirection (CIP 3-502A)

Location: Ridgefield	Capital Improvement Project 🗵
Number: TBD	General Facilities 🗵
GL Number: TBD	District Installed Infrastructure □
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program 🗆
	Fleet & Facilities □
Project Manager: TBD	Restoration & Replacement Project
	Restoration & Replacement - Gravity \Box
	Restoration & Replacement – PS & FM □
GSP Basin: Gee Creek (3-502)	Restoration & Replacement – Fleet & Facilities \Box

Project Definition:

<u>Background.</u> One of the critical elements in taking the Ridgefield WWTP off-line is redirecting the Gee Creek Meadows Pump Station flow toward the Pioneer Canyon Pump Station and its eventual conveyance to the Salmon Creek system. The existing Gee Creek Meadows Pump Station and force main will be modified and directed to the future Gee Creek Plateau Pump Station and ultimately to the Pioneer Canyon Pump Station. The pump station upgrades will occur separately ahead of the force main redirection.

The alignment of the force main remains to be confirmed. Sections of the force main may be installed ahead of the need to capitalize on the opportunity to participate in Developer and City-led projects.

<u>Objective.</u> Construct force main from Gee Creek Meadows Pump Station to the future Gee Creek Plateau Pump Station.

Scope of Work. Install approximately TBD feet of parallel 12-inch force main.

Project Statistics. Force main – TBD feet of 12-inch force main.

Photos: (on the reverse side)

Budget Information: Project Cost Estimate:

Total Project Cost: \$2,200,000
Construction Cost: \$1,850,000
Basis of Estimate: Planning
Date of Estimate: Sept. 2023

Schedule Information:

 Activity
 Year

 Predesign
 2022-2024

 Permitting
 2029-2030

 Real Property/ROW
 2029-2030

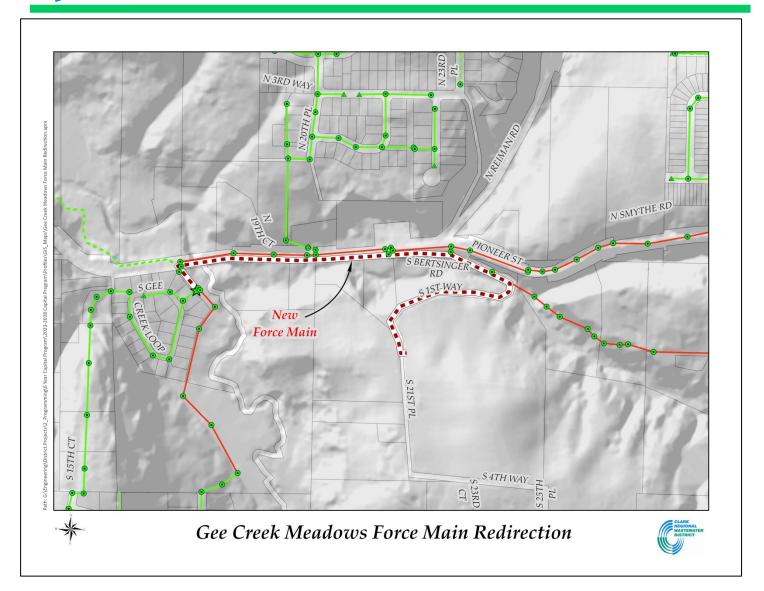
 Design
 2029-2030

 Bid
 2031

 Construction
 2031



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Gee Creek Meadows Pump Station Upgrade (CIP 3-502A)

Location: Ridgefield	Capital Improvement Project ⊠
Number: 26-2022-0091	General Facilities ⊠
GL Number: 407-100-189-00-01-14	District Installed Infrastructure □
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program \Box
	Fleet & Facilities □
Project Manager: Jerry Barnett	Restoration & Replacement Project
	Restoration & Replacement - Gravity
	Restoration & Replacement – PS & FM \Box
GSP Basin: Gee Creek (3-502)	Restoration & Replacement − Fleet & Facilities □

Project Definition:

<u>Background.</u> One of the critical elements in taking the Ridgefield WWTP off-line is redirecting the Gee Creek Meadows Pump Station flow toward the Pioneer Canyon Pump Station and its eventual conveyance to the Discovery Corridor system. The existing Gee Creek Meadows Pump Station and force main will be modified and directed to the future Gee Creek Plateau Pump Station.

The District completed a Pump Station Risk Assessment in 2022 and the Gee Creek Meadows Pump Station ranked fourth on the list. To address the risk, the pump station improvements will be completed ahead of the force main redirection efforts.

<u>Objective.</u> Upgrade Gee Creek Meadows Pump Station to be redirected to the future Gee Creek Plateau Pump Station and address existing pump station deficiencies.

<u>Scope of Work.</u> Upgrade the existing pump station to comply with current safety and building codes and improve the station's operation efficiency. Increase the capacity of the pump station to 950 gpm to accommodate 2036 projected flow to the station. The anticipated 50-year flows through this station are expected to be approximately 1,300 gpm. Potential easement acquisition.

<u>Project Statistics.</u> Pump station – Capacity increase from 775 gpm to 950 gpm. New wet well, replacement of two existing pumps with larger pumps, upgrades to the electrical system.

Photos: (on the reverse side)

Budget Information:

Project Cost Estimate:

Total Project Cost: \$3,330,000

Construction Cost: \$2,660,000

Basis of Estimate: Planning

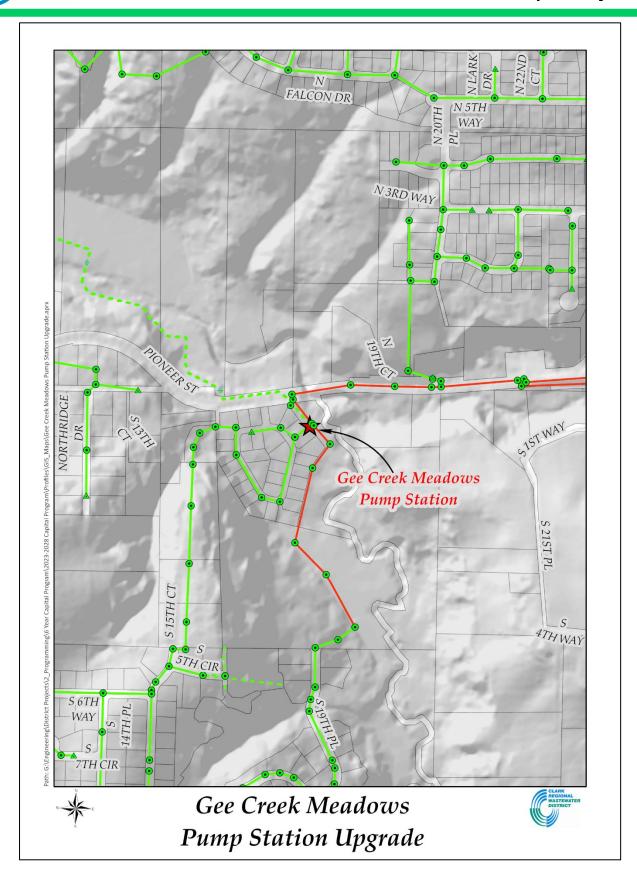
Date of Estimate: Sept. 2023

Schedule Information:

<u>Activity</u>	<u>Year</u>
Predesign	2023-2024
Permitting	2026-2027
Real Property/ROW	2026-2027
Design	2026-2027
Bid	2027
Construction	2027



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CLARK REGIONAL WASTEWATER DISTRICT

Clark Regional Wastewater District

Ten-Year Capital Program
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Gee Creek Plateau Pump Station and Force Main (3-503B)

Location: Ridgefield	Capital Improvement Project ⊠
Number: <u>27-2021-0063</u>	General Facilities ⊠
GL Number: <u>409-100-189-00-01-17</u>	District Installed Infrastructure \Box
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program
	Fleet $\&$ Facilities \Box
Project Manager: <u>Jerry Barnett</u>	Restoration & Replacement Project
	Restoration & Replacement – Gravity \Box
GSP Basin: Gee Creek East – 3-503	Restoration & Replacement – PS & FM \Box
<u> Cedar Ridge – 3-505, Reiman Road – 3-506</u>	Restoration & Replacement – Fleet & Facilities \square
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Project Definition:

<u>Background.</u> Identified in 2017 General Sewer Plan. Head requirements for Gee Creek Meadows Pump Station to Pioneer Canyon Pump Station requires an intermediate pump station. This pump station will transport flows from Gee Creek Meadows Pump Station to Pioneer Canyon Pump Station and provide service to the local basin.

Prior to the construction of DCWTS, Pioneer Canyon Pump Station flowed west through twin 12-inch force mains. The existing force mains are currently not in use so are available to direct flows from the future intermediate Gee Creek Plateau Pump Station to Pioneer Canyon Pump Station.

<u>Objective.</u> Construct a pump station and force main to deliver flow from the Gee Creak Meadows Pump Station to Pioneer Canyon Pump Station. Use the existing force mains where practical.

<u>Scope of Work.</u> Construct a new pump station with a 12-inch force main to the east to tie into the existing force main.

<u>Project Statistics.</u> Force main – TBD feet of 12-inch force main.

Pump Station – TBD hp triplex submersible pumps; TBD foot wetwell; three phase electrical service; diesel generator; control kiosk; odor control chemical tank.

Photos: (Map of area on the reverse side)

Budget Information:

Project Cost Estimate:Total Project Cost:\$6,300,000Construction Cost:\$5,050,000Basis of Estimate:PlanningDate of Estimate:Sept. 2023

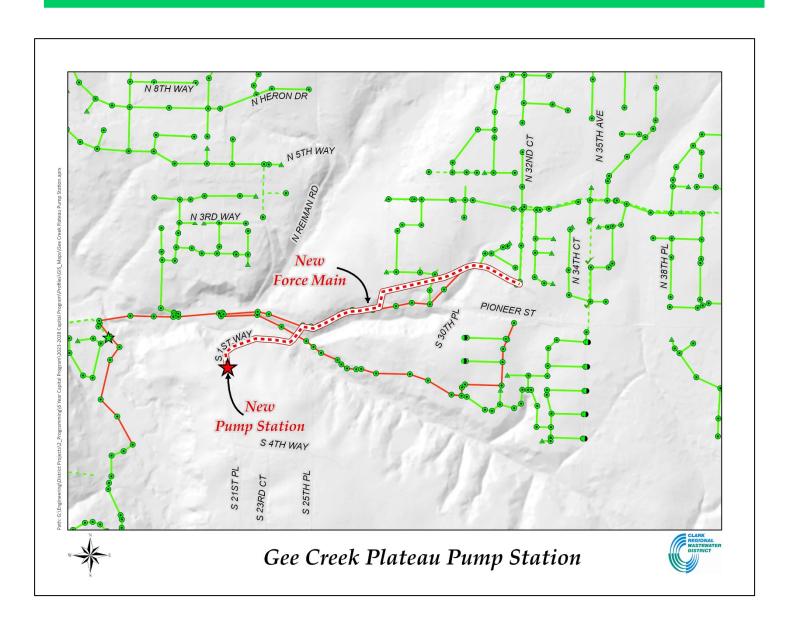
Schedule Information:

<u>Activity</u>	<u>Year</u>
Predesign	2022-2023
Permitting	2029-2030
Real Property/ROW	2029-2030
Design	2029-2030
Bid	2031
Construction	2031





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

Location: Ridgefield	Capital Improvement Project 🗵
CIP Number: 3-202A	General Facilities □
GL Number:	District Installed Infrastructure \Box
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program 🛛
	Fleet & Facilities □
Project Manager: Les MacDonald	Restoration & Replacement Project
	Restoration & Replacement - Gravity \Box
	Restoration & Replacement – PS & FM \square
GSP Basin: Heron Ridge (3-202)	Restoration & Replacement – Fleet & Facilities \square

Project Definition:

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

<u>Scope of Work.</u> 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:

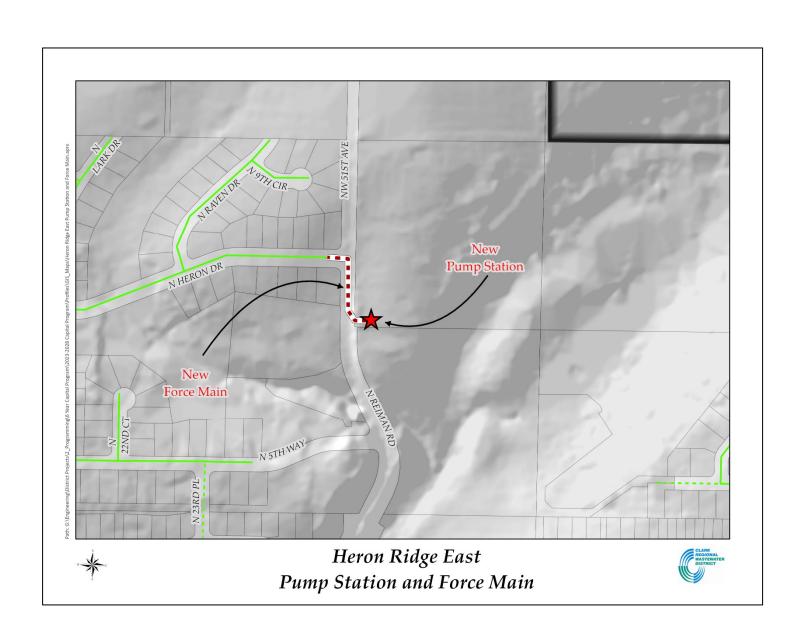
Total Project Cost: \$1,380,000
Construction Cost: \$1,380,000
Basis of Estimate: Planning
Date of Estimate: Sept. 2023

Schedule Information:

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



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Marina Pump Station Trunk (CIP 3-203B)

Location: Ridgefield	Capital Improvement Project 🗵
Number: TBD	General Facilities ⊠
GL Number: TBD	District Installed Infrastructure \Box
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program \Box
	Fleet & Facilities □
Project Manager: TBD	Restoration & Replacement Project
	Restoration & Replacement - Gravity \Box
	Restoration & Replacement – PS & FM \Box
GSP Basin: Marina - 3-203	Restoration & Replacement – Fleet & Facilities \Box

Project Definition:

<u>Background.</u> The final step in the decommissioning of the Ridgefield Wastewater Treatment Plant (RTP) and sending all the Ridgefield flow to the Discovery Corridor system, is accomplished by collecting that portion of the flow that is still tributary to the RTP and conveying that flow via the Marina Trunk to the Marina Pump Station.

Objective. Construct trunk sewer to accommodate RTP removal.

<u>Scope of Work.</u> The new trunk will consist of 2,100 LF of 10-inch sewer that will flow from the WWTP to the Marina Pump Station wet well.

Project Statistics. Construct 2,100 LF of 10-inch gravity trunk.

Photos: (on the reverse side)

Budget Information:

Project Cost Estimate:

Total Project Cost: \$2,500,000
Construction Cost: \$2,070,000
Basis of Estimate: Planning
Date of Estimate: Sept. 2023

Schedule Information:

 Activity
 Year

 Predesign
 2031

 Permitting
 2031-2032

 Real Property/ROW
 2031-2032

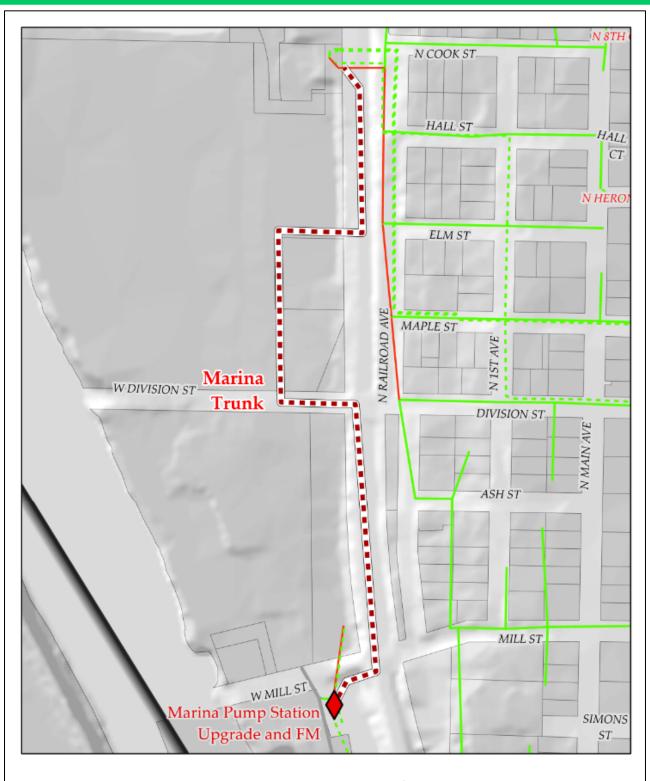
 Design
 2031-2032

 Bid
 2033

 Construction
 2033



Ten-Year Capital Program
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Marina Trunk (3-203B)





Ten-Year Capital Program
Capital Project Profile

Marina Pump Station Upgrade and Force Main (CIP 3-203A)

Location: <u>Ridgefield</u>	Capital Improvement Project 🗵
Number: <u>TBD</u>	General Facilities 🗵
GL Number: <u>TBD</u>	District Installed Infrastructure \square
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program 🗆
	Fleet & Facilities □
Project Manager: <u>TBD</u>	Restoration & Replacement Project
	Restoration & Replacement - Gravity \Box
	Restoration & Replacement – PS & FM □
GSP Basin: Marina - 3-203	Restoration & Replacement – Fleet & Facilities \Box

Project Definition:

<u>Background.</u> One of the critical elements in the decommissioning of the Ridgefield Wastewater Treatment Plant (RTP) is directing the Marina Pump Station flow toward the Gee Creek Pump Station and its eventual conveyance to the Discovery Corridor system. The Marina Pump Station and Force Main will be configured to direct flow to the Gee Creek Meadows Pump Station. The existing Marina Pump Station wet well was installed with the anticipation of this modification and consequently does not need to be upsized. The proposed Marina Force Main will tie into the existing Gee Creek Meadows force main that used to pump to RTP. To achieve project efficiency, portions of the force main may be constructed with the Marina Pump Station Trunk project.

The anticipated 50-year flows through this station are expected to be approximately 1,500 gpm.

<u>Objective.</u> Upgrade the capacity of the Marina Pump Station and Force Main to accommodate removal of treatment plant and direct flow to the Gee Creek Meadows Pump Station.

<u>Scope of Work.</u> Upgrade the existing pump station to increase the capacity of the pump station from 223 gpm to 1,100 gpm to accommodate 20-year projected flow to the station.

Project Statistics. Force main - 1,000 feet of 12-inch FM.

Pump station – Capacity increase from 223 gpm to 1100 gpm. Replacement of two existing pumps with larger pumps, upgrades to the electrical system.

Photos: (on the reverse side)

Budget Information:

Project Cost Estimate:

Total Project Cost: \$3,500,000

Construction Cost: \$2,800,000

Basis of Estimate: Planning

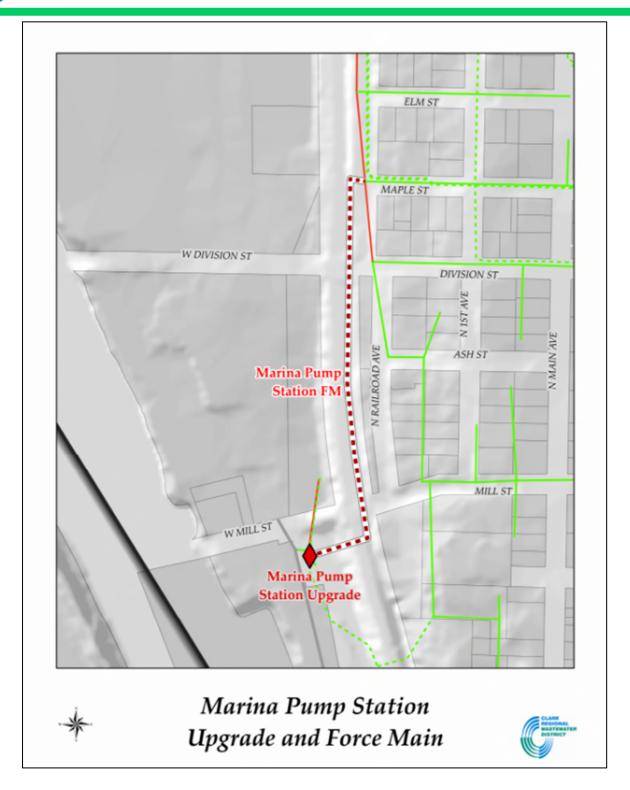
Date of Estimate: Sept. 2023

Schedule Information:

<u>Activity</u>	<u>Year</u>
Predesign	2030
Permitting	2030-2031
Real Property/ROW	2030-2031
Design	2030-2031
Bid	2032
Construction	2032



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McCormick Creek Pump Station (CIP 3-612A)

Location: Ridgefield	Capital Improvement Project 🛛
Number: TBD	General Facilities \Box
GL Number: <u>TBD</u>	District Installed Infrastructure \Box
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program 🗵
-	Fleet & Facilities □
Project Manager: Les MacDonald	Restoration & Replacement Project
	Restoration & Replacement – Gravity \Box
	Restoration & Replacement – PS & FM 🗆
GSP Basin: Boschma – 3-610	Restoration & Replacement – Fleet & Facilities \Box
McCormick Creek – 3-612	

Project Definition:

<u>Background.</u> Identified in 2017 General Sewer Plan to provide service to a larger basin that is currently served by an interim pump station.

Objective. Extend service to the eastern portion of the City of Ridgefield.

<u>Scope of Work.</u> This project includes developer reimbursement for a pump station and force main along N 10th Street in association with the proposed Greely Farms residential subdivision. The project scope includes decommissioning of the Greely Acres Interim Pump Station.

Project Statistics.

Force main: 3,500 feet of 6-inch force main.

Pump Station: Decommissioning of the Greely Acres Interim Pump Station.

12 hp duplex submersible pumps for 260 gpm at startup and 370 gpm at buildout; 8-foot wet well; three phase electrical service; diesel generator; control kiosk; odor control chemical tank.

Photos: (Map of area on the reverse side)

Budget Information:

Project Cost Estimate:

Total Project Cost: \$1,700,000
Construction Cost: \$1,700,000
Basis of Estimate: Planning
Date of Estimate: Sept. 2023

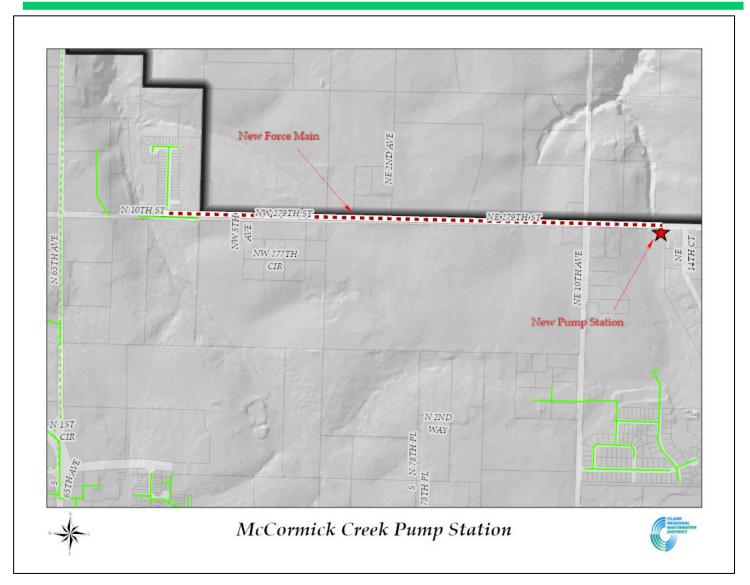
Schedule Information:

Activity Year
Predesign By Others
Permitting By Others
Real Property/ROW By Others
Design 2023-2024
Bid By Others
Construction 2024





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Pioneer Canyon Pump Station Phase 3 Upgrade (CIP 3-601)

Location: Ridgefield	Capital Improvement Project 🗵
Number: TBD	General Facilities ⊠
GL Number: TBD	District Installed Infrastructure
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program 🗆
-	Fleet & Facilities □
Project Manager: TBD	Restoration & Replacement Project
	Restoration & Replacement - Gravity \Box
	Restoration & Replacement – PS & FM \Box
GSP Basin: Pioneer Canyon - 3-601	Restoration & Replacement – Fleet & Facilities □

Project Definition:

<u>Background.</u> The development of the Pioneer Canyon Pump Station was distributed over several phases. To convey all Ridgefield flows through the Discovery Corridor system, a third upgrade to the station is required. The existing pumps will be replaced with three larger capacity pumps. Planning efforts identified that the existing electrical building will also require an upgrade to house larger drives and equipment.

<u>Objective.</u> Upgrade the capacity of the Pioneer Canyon Pump Station to accommodate removal of the treatment plant.

Scope of Work. Upgrade the existing pump station to 5,550 gpm by:

- 1) Replace the pumps with Flygt 3231 185-hp pumps.
- 2) Replace the wet well top slab and hatches.
- 3) Upsize piping to 12, 14, and 18-inch.
- 4) Construct an electrical and controls building with a washroom.
- 5) Upgrade electrical components.
- 6) Install a second surge tank for redundancy.
- 7) Install a new backup generator and transformer.

<u>Project Statistics.</u> The current discharge force mains will be adequate for the 20-year expected flows.

Pump station – Capacity increase from 3,300 gpm to 5,550 gpm.

Photos: (on the reverse side)



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Budget Information:

Project Cost Estimate:

Total Project Cost: \$4,500,000
Construction Cost: \$3,600,000
Basis of Estimate: Planning
Date of Estimate: Sept. 2023

Schedule Information:

<u>Activity</u>	<u>Year</u>
Predesign	2023-2032
Permitting	2032-2033
Real Property/ROW	2032-2033
Design	2032-2033
Bid	2034
Construction	2034





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Royle Road Pump Station Pump Addition (3-603A)

Location: <u>Ridgefield</u>	Capital Improvement Project 🗵
Number: TBD	General Facilities ⊠
GL Number: TBD	District Installed Infrastructure \Box
	Septic Elimination Program \Box
Phase: Planning	Developer Reimbursement Program 🗆
	Fleet & Facilities □
Project Manager: <u>TBD</u>	Restoration & Replacement Project
	Restoration & Replacement - Gravity \Box
	Restoration & Replacement – PS & FM 🗆
GSP Basin: Royle Road – 3-603	Restoration & Replacement – Fleet & Facilities \Box

Project Definition:

<u>Background.</u> The Royle Road Pump Station was constructed in 2016 with two pumps installed in the triplex pump station. As flows in the basin increase, the District will need to install a third 70 hp pump to increase the pump station capacity.

<u>Objective.</u> Increase pump station capacity to 1,390 gpm to accommodate the additional flows from development in the sewer basin.

Scope of Work. Install third 70 hp pump and associated electrical and control appurtenances.

<u>Project Statistics.</u> Pump Station – install one 70 hp pump.

Photos: (Map of area on the reverse side)

Budget Information:

Project Cost Estimate:

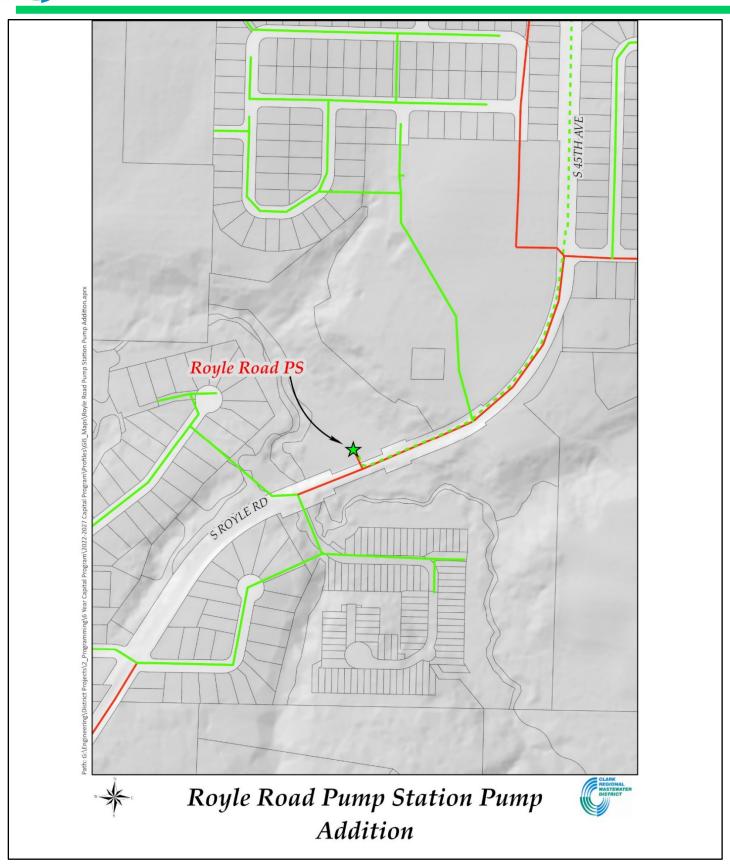
Total Project Cost: \$540,000
Construction Cost: \$450,000
Basis of Estimate: Planning
Date of Estimate: Sept. 2023

Schedule Information:

<u>Activity</u>	<u>Year</u>
Predesign	2027
Permitting	N/A
Real Property/ROW	N/A
Design	2027
Bid	2028
Construction	2028



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COR Royle Road, Hillhurst Road to 19th Street

Location: Ridgefield	Capital Improvement Project ⊠
Number: TBD	General Facilities ⊠
GL Number: <u>TBD</u>	District Installed Infrastructure \Box
	Septic Elimination Program \Box
Phase: Design	Developer Reimbursement Program \Box
	Fleet & Facilities □
Project Manager: <u>Tim Shell</u>	Restoration & Replacement Project
	Restoration & Replacement – Gravity \Box
	Restoration & Replacement – PS & FM \Box
GSP Basin: Royle Road – 3-603	Restoration & Replacement – Fleet & Facilities □

Project Definition:

<u>Background.</u> The City of Ridgefield is improving S 45th Avenue between Hillhurst and S 19th Street. The District has gravity sewer and the Royle Road Pump Station and force main through this corridor. No sewer expansion needs have been identified. Operational deficiencies have been identified on local gravity sewers in the area. Predesign activities will confirm project scope.

Objective. Protect existing sewer infrastructure and address operational deficiencies.

Scope of Work. TBD.

Project Statistics. TBD.

Photos: (Map of area on the reverse side)

Budget Information:

Project Cost Estimate:Total Project Cost:\$820,000Construction Cost:\$700,000Basis of Estimate:DesignDate of Estimate:Sept. 2023

Schedule Information:

Activity Year
Predesign 2023-2024
Permitting N/A
Real Property/ROW N/A
Design 2024-2025
Bid 2025
Construction 2025-2026



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