



# Clark Regional Wastewater District

## Ten-Year Capital Program Capital Project Profile

### NE 179th Street CRP (NE Delfel Road - NE 15th Ave) (CIP 2-1605A)

**Location:** Central

**Number:** 25-2019-0006

**GL Number:** 409-000-189-00-01-61

**Phase:** Planning

**Project Manager:** Jerry Barnett

**GSP Basin:** Whipple Creek East - 2-1605

#### 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.** The District's 2017 General Sewer Plan identifies gravity sewer to be installed in NE 179<sup>th</sup> Street to facilitate decommissioning of the Fairgrounds Pump Station. Clark County and the Washington State Department of Transportation are cooperating on an improvement project to the Interstate 5 interchange at NE 179<sup>th</sup> Street. The District will participate in the County Road Project to install sewer. The project is proposed to connect to Three Creeks North Trunk improvements at the east end of the project limits.

**Objective.** Extend sewer service in support of development along the NE 179<sup>th</sup> Street corridor and decommission the Fairgrounds Pump Station.

**Scope of Work.** Construct a gravity trunk in NE 179<sup>th</sup> Street from the existing Fairgrounds Pump Station to NE 10<sup>th</sup> Avenue. Decommission the Fairgrounds Pump Station

**Project Statistics.** Gravity trunk – 790 feet of 10-inch gravity trunk and 1,000 feet of 18-inch gravity trunk.

Pump Station – Decommission existing Fairgrounds Pump Station.

**Photos:** (Map of area on the reverse side)

#### Budget Information:

##### Project Cost Estimate:

Total Project Cost:	\$2,490,000
Construction Cost:	\$2,110,000
Basis of Estimate:	Planning
Date of Estimate:	Sept. 2023

#### Schedule Information:

##### Activity

##### Year

Predesign	2021-2028
Permitting	2022-2028
Real Property/ROW	2022-2028
Design	2022-2028
Bid	2028
Construction	2028-2029

