



## Mt. Vista Trunk Upgrade (CIP 2-1501A)

**Location:** Central

**CIP Number:** 27-2019-0076

**GL Number:** 409-000-189-00-01-42

**Phase:** Design

**Project Manager:** Jerry Barnett

**GSP Basin:** Mt Vista - 2-1501

NE 134th Street - 2-1401

**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 2017 General Sewer Plan. Installation of the Pleasant Valley North Pump Station and force main delivers added hydraulic loading on the Mt. Vista Trunk. The area served by the Pleasant Valley North Pump Station is currently experiencing considerable growth.

Objective. Upgrade the capacity of the lower reaches of the trunk.

Scope of Work. Increase the existing trunk size from 10-inch to 15-inch between manholes 3-450 and 3-453.

Project Statistics. Gravity trunk - 1,100 feet of 15-inch gravity trunk.

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

### Budget Information:

Project Cost Estimate:

|                     |            |
|---------------------|------------|
| Total Project Cost: | \$672,000  |
| Construction Cost:  | \$500,000  |
| Basis of Estimate:  | Design     |
| Date of Estimate:   | Sept. 2023 |

### Schedule Information:

| <u>Activity</u>   | <u>Year</u> |
|-------------------|-------------|
| Predesign         | 2020        |
| Permitting        | 2020-2023   |
| Real Property/ROW | 2020-2023   |
| Design            | 2020-2023   |
| Bid               | 2024        |
| Construction      | 2024        |

