



## West of Westmoor Pump Station Removal (CIP 2-103A)

**Location:** Central

**Number:** 26-2020-0053

**GL Number:** 407-000-189-00-01-72

**Phase:** Design

**Project Manager:** Phil Roppo

**GSP Basin:** Lake River

**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 West of Westmoor pump station was a temporary pump station built in 1998. A temporary line was installed that currently serves three properties. There is a dry line and three dry laterals that were also built for future rerouting. The pump station currently pumps into a shared force main with an existing structure at the force main intersection.

Objective. Decommission the West of Westmoor pump station and force main to decrease maintenance and operational cost.

Scope of Work. Two manholes will be installed west of the existing pump station to reroute flow from the three properties to the dry line so that the pump station can be abandoned. The existing pump station will then be abandoned, along with the force main and the pump station site restored to grass.

Project Statistics. Gravity main – 10 feet of 8-inch gravity main with 2 manholes

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

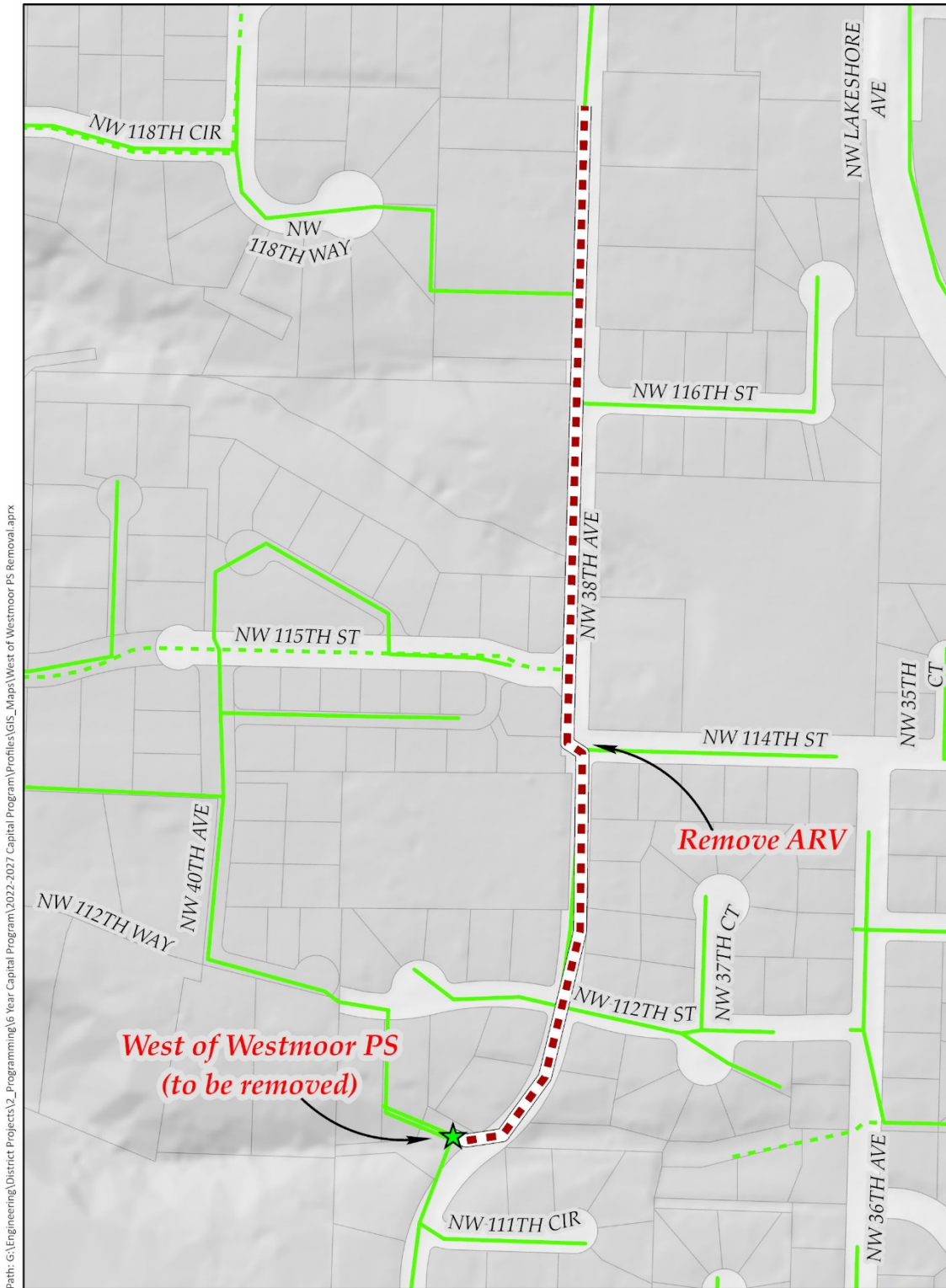
### Budget Information:

Project Cost Estimate:

Total Project Cost:	\$55,000
Construction Cost:	\$50,000
Basis of Estimate:	Planning
Date of Estimate:	Sept. 2021

### Schedule Information:

<u>Activity</u>	<u>Year</u>
Predesign	2021
Permitting	2021
Real Property/ROW	2021
Design	2021
Bid	2021
Construction	2022



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### West of Westmoor PS Removal

