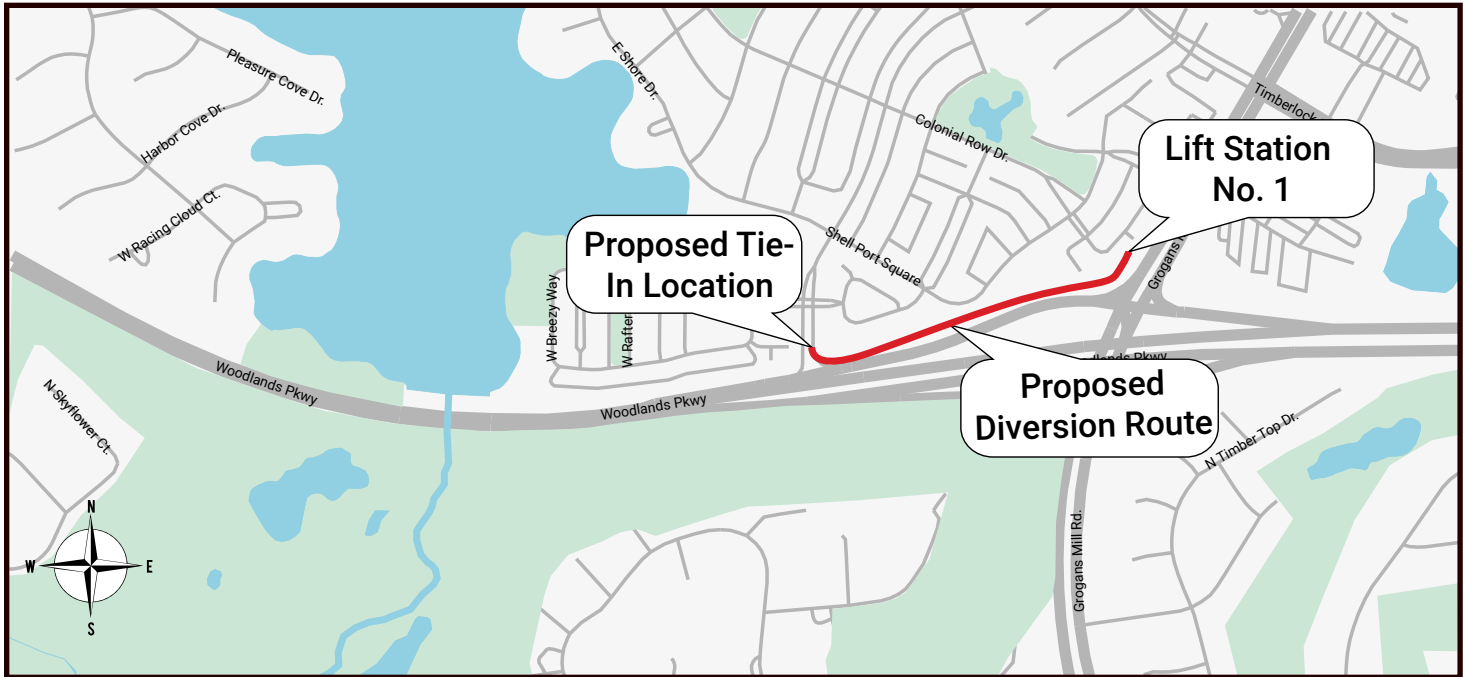


# Project Summary

Status: Approved and Funded

## Lift Station No. 1 Gravity Main Bypass and Decommissioning

Estimated Project Cost (2024 dollars): \$1,475,711



### Project History

Lift Station No. 1, built in 1974 to manage wastewater along Grogan's Mill Road, has aged significantly, with its force main now in poor condition and requiring replacement. A 2023 feasibility study found that a 42-inch gravity line, installed in the mid-1990s just over a quarter mile west of the lift station, is suitably sized and deep enough to intercept flows currently managed by the lift station. This presents an opportunity to construct a gravity main, redirect wastewater, and decommission the aging lift station and force main, reducing long-term operational and maintenance costs.

### Description

This project will construct a gravity sewer along Woodlands Parkway, redirecting flows from Lift Station No. 1 to an existing 42-inch gravity line. This will allow decommissioning the aging lift station and force main, reducing maintenance costs and improving wastewater efficiency.

### Project Type

Design and Construction

### Current Phase:



### Funding Source:

Renewal and Replacement funds

### Timeline:

Final Design Completion:

Summer 2025

Construction Start:

TBD

### Actions:



Wastewater  
Treatment



Wastewater  
Management



[www.waterrenewalthewoodlands.com](http://www.waterrenewalthewoodlands.com)