



## NE 10<sup>th</sup> Avenue Bridge CRP (NE 154<sup>th</sup> St to NE 164<sup>th</sup> St)

**Location:** Central

**Project Number:** 25-2014-0018

**GL Number:** 409-000-189-00-01-20

**Phase:** Design

**Project Manager:** Phil Roppo

**County Project Manager:** Troy Pierce

**GSP Basin:** Basin 25-Whipple Creek West

**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:

**Objective.** Serve the NE 10<sup>th</sup> Avenue corridor in association with the NE 10<sup>th</sup> Avenue Bridge County Road Project (CRP) over Whipple Creek.

**Scope of Work.** Install the gravity main in NE 10<sup>th</sup> Avenue that will drain to the NE 10<sup>th</sup> Avenue Pump Station. Install the force main from the pump station south on NE 10<sup>th</sup> Avenue and then east on NE 154<sup>th</sup> Street to the extent of the road project. Install the wetwell for the future NE 10<sup>th</sup> Avenue Pump Station.

**Project Statistics.** Force main - pump station to road project extent – 1,775 feet of 6-inch force main. Gravity main – 60 feet of 10-inch gravity trunk to the pump station, 4,311 feet of 8-inch gravity main in NE 10<sup>th</sup> Avenue, NE 154<sup>th</sup> Street, NE 159<sup>th</sup> Street and NE 164<sup>th</sup> Street; 1 – 8-inch gravity stub, 15 – 6-inch gravity laterals and 2 – 4-inch gravity laterals in NE 10<sup>th</sup> Avenue, NE 154<sup>th</sup> Street, NE 159<sup>th</sup> Street and NE 164<sup>th</sup> Street for local service. 8-foot wetwell.

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

### Budget Information:

Project Cost Estimate:

Total Project Cost:	\$1,163,500
Construction Cost:	\$1,000,000
Basis of Estimate:	Contract Bid
Date of Estimate:	March, 2017

### Schedule Information:

Activity

Year

Predesign	2014
Permitting	2015-2016
Real Property/ROW	2015-2016
Design	2014-2016
Bid	2017
Construction	2017-2018

