

## **CONTRACTS & AGREEMENTS**

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**Authorizing execution of Construction contract in  
the amount of \$2,818,575.00 with Layne Inliner,  
LLC**

*Guillermo Salcedo*  
*Senior Engineer*

**Wastewater Collection System Rehabilitation  
Project D - Package # 1  
Construction Contract  
CIP WW1601**

**June 5, 2018  
Engineering Department**

**C I T Y O F S U G A R L A N D** *Texas*

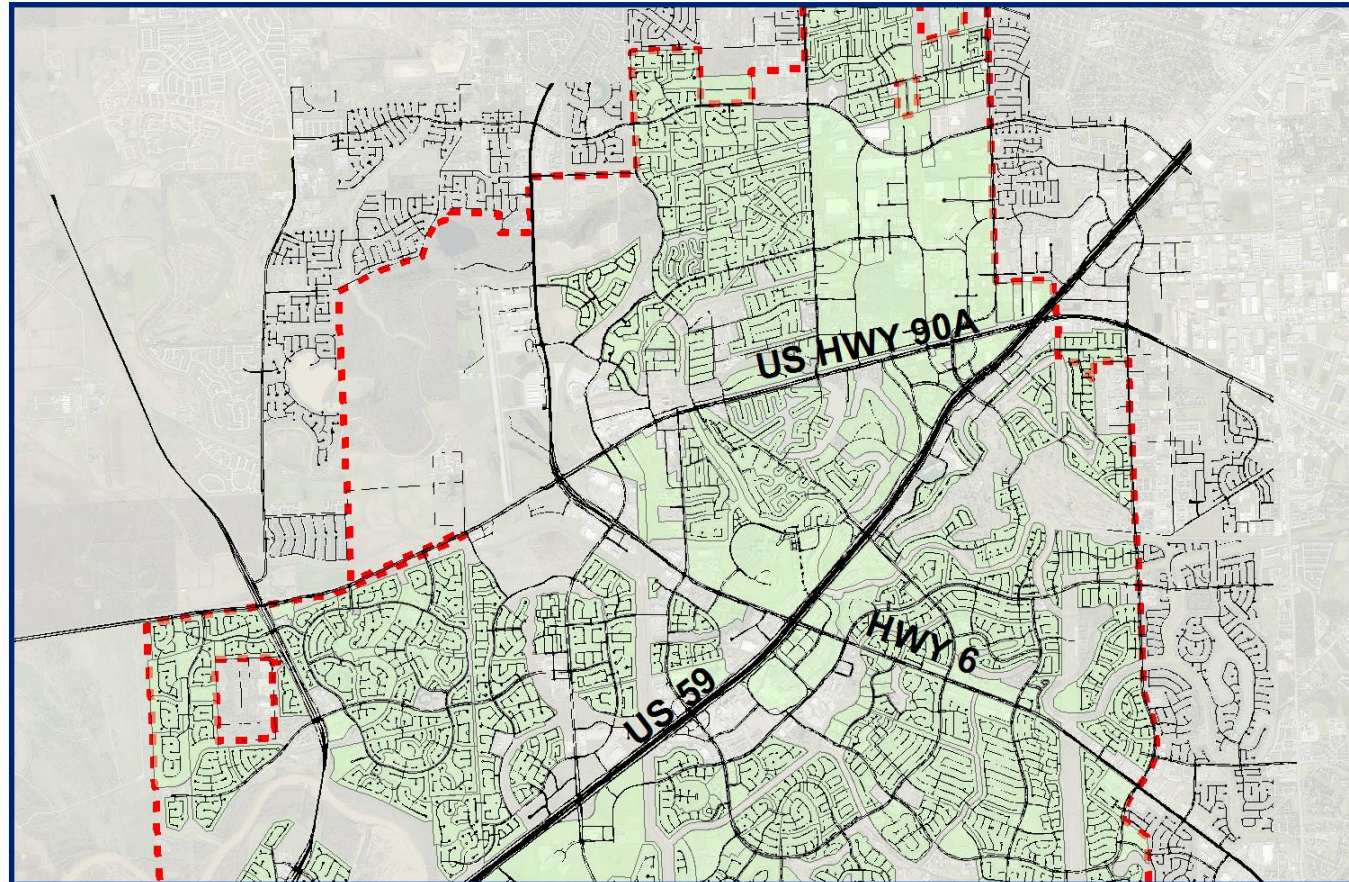
## Project Background

- Sanitary Sewer Evaluation Survey and Infiltration/Inflow (Study) completed December 2009
- It identified areas that were experiencing high volumes of infiltration and line segments needing repair
- Areas were ranked by importance A thru D with Project A being the higher priority and D a lower priority
- Project A thru C have been completed and Project D Package # 1 is now ready for construction

## Project Scope

- Package #1 consist of the rehabilitation of approximately 10,850 liner feet of wastewater mains 12-inch thru 48-inch by cured in place liner
- Service reconnections
- Manhole rehabilitation
- Package #2 will be ready for bid in July 2018, and will consist of the rehabilitation of approximately 12,000 linear feet of wastewater mains 6-inch thru 15-inch by pipe bursting method.





**CIP WW1601  
WASTEWATER COLLECTION SYSTEM PROJECT D  
PACKAGE 1 LOCATION MAP**

## Contractor Selection

- Bid Advertised April 4 & 11, 2018
- Four Bids Opened April 26, 2018
- Engineer's Estimate \$2,650,000

Contractor	Total Bid
Layne Inliner, LLC	\$2,818,575.00
Ric-Man Construction Florida, Inc.	\$2,993,656.00
Insituform Technologies, LLC	\$3,677,280.00
IPR South Central, LC	\$3,701,791.85

## Project Budget & Schedule

- Available Budget: \$4,814,329.00 CIP WW1601
- Construction Contract: \$2,818,575.00
- Notice to Proceed: July 2018
- Contract Duration: 270 Calendar Days
- Substantial Completion: March 2019
- The reminding budget will be used for Package #2



# Project Notification

- Notification Plan per policy CO-110 City Wide Project
  - COSL Website
  - Construction Notice Mail Outs
  - Door to door visits and door hangers
- Notifications to include, construction activity, locations and schedule
  - Access to residents' backyards
  - No anticipated service interruptions



## Request for Approval

- Authorize Construction Contract with Layne Inliner, LLC in the amount of \$2,818,575.00 for CIP WW1601 Collection System Rehabilitation Project D (Package # 1)

# Questions