

## LIFT STATIONS 2, 11, & D IMPROVEMENTS

### Actions to date:

January, 2017

- ✓ Substantial completion accepted by City Council at 1-25-18 meeting

December, 2017

- ✓ Project is substantially complete
- ✓ Final walk through inspection held on 12-13-17

November, 2017

- ✓ LS 2: Electrical connected, station on-line
- ✓ LS 11: Pipe and mechanical installation ongoing
- ✓ LS D: Electrical panel installed

October, 2017

- ✓ LS 2: Pump installation, electrical connection and start up scheduled
- ✓ LS 11: Valve pit set. Forming/pouring tops of wet well and valve pit
- ✓ LS D: Valve installation, panel installation, electrical connection and start up scheduled for end of October

September, 2017

- ✓ Coating, installing piping, valves and pumps as LS 2
- ✓ Poured top of wet well on LS 2
- ✓ Work on LS 11 expected to begin week of 10-2-17

August, 2017

- Small modifications made to LS 2 layout due to underground obstruction
- Construction expected to begin week of August 14

July, 2017

- ✓ Construction underway

June, 2017

- ✓ Pre-construction meeting held 6-6-17
- ✓ Construction expected to begin in July, 2017
- ✓ Contracts executed

May, 2017

- ✓ Acceptance of lowest bidder by City Council

### Project Schedule:

- Project No.: 1401A9
- Bid Date: 4-26-17 Amount: \$618,278.00
- Council Approval Resolution 17-16
- Construction Notice to Proceed:
- Start Date: Funded by: Capital Funds

- # of Days in Contract: 180 Proposed end date:
- Contractor: Subterranean Construction LLC
- Project Engineer: Richard C. Lambert Consultants, LLC
  - Project No. 715-21

### Project Description – Scope of Work

The project consists of upgrades to existing Lift Stations numbers 2 and 11 and replacing the control panel at Lift Station D.

Construction will consist of the following:

- ❖ Removal of existing Sewer Lift Station 2 and replacement with new wet well concrete will, concrete valve pit, 4" SFM, submersible pumps, control panel, 1" water service with backflow preventer
- ❖ Removal of existing Sewer Lift Station 11, existing concrete wet well to remain, but will be modified, replacement will consist of new concrete valve pit, 4" SFM, submersible pumps, control panel, 1" water service with backflow preventer
- ❖ Modifications to existing Sewer Lift Station D including removal of existing control panel and box, and existing valves, junction box, float switches and cables from within existing wet well, and incidentals. Existing concrete wet well will remain. Improvement will consist of new control panel
- ❖ All other incidental work as required.

### Project Locations

Lift Station 2 is located in the 700 block of Atalin Street

Lift Station D is located in the 600 block of Clausel Street



Lift Station 11 is located on Antibes West



### Contact Information

Please forward any comments or requests regarding this project to Clif Siverd, Field Inspector, by telephone at 985.624.3169 or by e-mail at [csiverd@cityofmandeville.com](mailto:csiverd@cityofmandeville.com)