

*Sewer System Evaluation and Rehabilitation Program*

**Capacity Project**

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**Contract Number** 3814

**Name** Upgrade Pump Station 3

**Basin** Carrollton

**Council Districts** A, B

**Status:** Phase 3.

This project is in the Preliminary Design / Land Acquisition phase.

**Resources**

**SSERP Project Engineer** MWH

**Design Engineer** CTE Engineers, Inc.

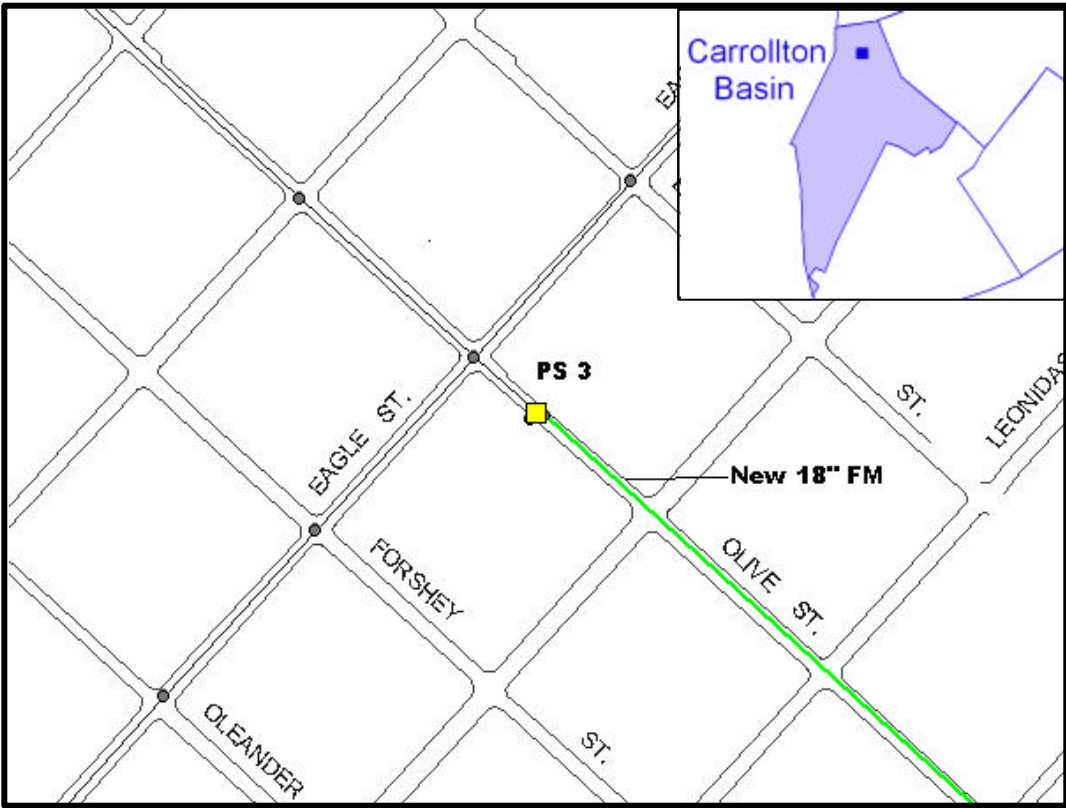
**Contractor**

**Comments**

**Description**

Pump Station 3, in the Carrollton basin, is located on Olive St., near Eagle St., as shown in **Figure 1**. Currently, this station discharges to a gravity main that flows to PS 5. It has a capacity of 6,000 gallons per minute at 11 feet of head. In the new force main network, this station will manifold with surrounding stations, transmitting its flow directly to the treatment plant. However, the increase in pressure would cause the existing pumps to operate below their designed capacity. Therefore, this station must be upgraded.

**Figure 1  
Project Location**



**Current Capital Cost**      \$2,065,500.

Description	Projected Start	Target Start	Projected Finish	Target Finish	%	Budgeted Cost	1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018											
							Gantt Chart Area											
<b>3814 Upgrade SPS 3</b>																		
Pre-Design	18JUN03 A	18JUN03	17DEC03 A	17DEC03	100	0	Pre-Design											
Preliminary Design	12JAN04 A	12JAN04	27OCT05	01NOV05	33	38,983	Preliminary Design											
Land Acq.	17MAR04 A	17MAR04	21FEB06	01JUN05	18	115,000	Land Acq.											
Final Design	28OCT05	02NOV05	15JUN06	14MAY07	0	109,017	Final Design											
Pre-Advertisement	29AUG07	19SEP07	05DEC07	11DEC07	0	0	Pre-Advertisement											
Advertisement	12DEC07	12DEC07	18JAN08	14JAN08	0	6,000	Advertisement											
Award	18JAN08	15JAN08	07JUL08	01JUL08	0	2,000	Award											
Construction	07JUL08	02JUL08	06JUN09	01JUN09	0	1,600,000	Construction											
Field Testing	07JUL08	02JUL08	06JUL09	01JUL09	0	24,000	Field Testing											
ESDC	07JUL08	02JUL08	06JUL09	01JUL09	0	22,500	ESDC											
Inspection Services	07JUL08	02JUL08	06JUL09	01JUL09	0	128,000	Inspection Services											
Construction Final	07JUN09	02JUN09	06JUL09	01JUL09	0	0	Construction Final Completion											
S&WB Acceptance	21OCT09	30SEP09	21OCT09	30SEP09	0	0	S&WB Acceptance											
Certification	23JUL10	03JUL10	20OCT10	30SEP10	0	20,000	Certification											

Data date 01MAR05

**Sewerage & Water Board of New Orleans  
Sewer System Evaluation and Rehabilitation Program  
Master Schedule**

- Early bar
- Target bar
- Progress bar