

Sewer System Evaluation and Rehabilitation Program

Capacity Project

Contract Number 3821
Name 24-inch Force Main from SPS 21 to SPS 22
Basin Lakeview
Council Districts A, D
Status: Phase 2.

This project is currently in the Final Design phase.
Advertisement is scheduled for July 2005.

Resources

SSERP Project Engineer MWH

Design Engineer Evans-Graves, Inc.

Contractor

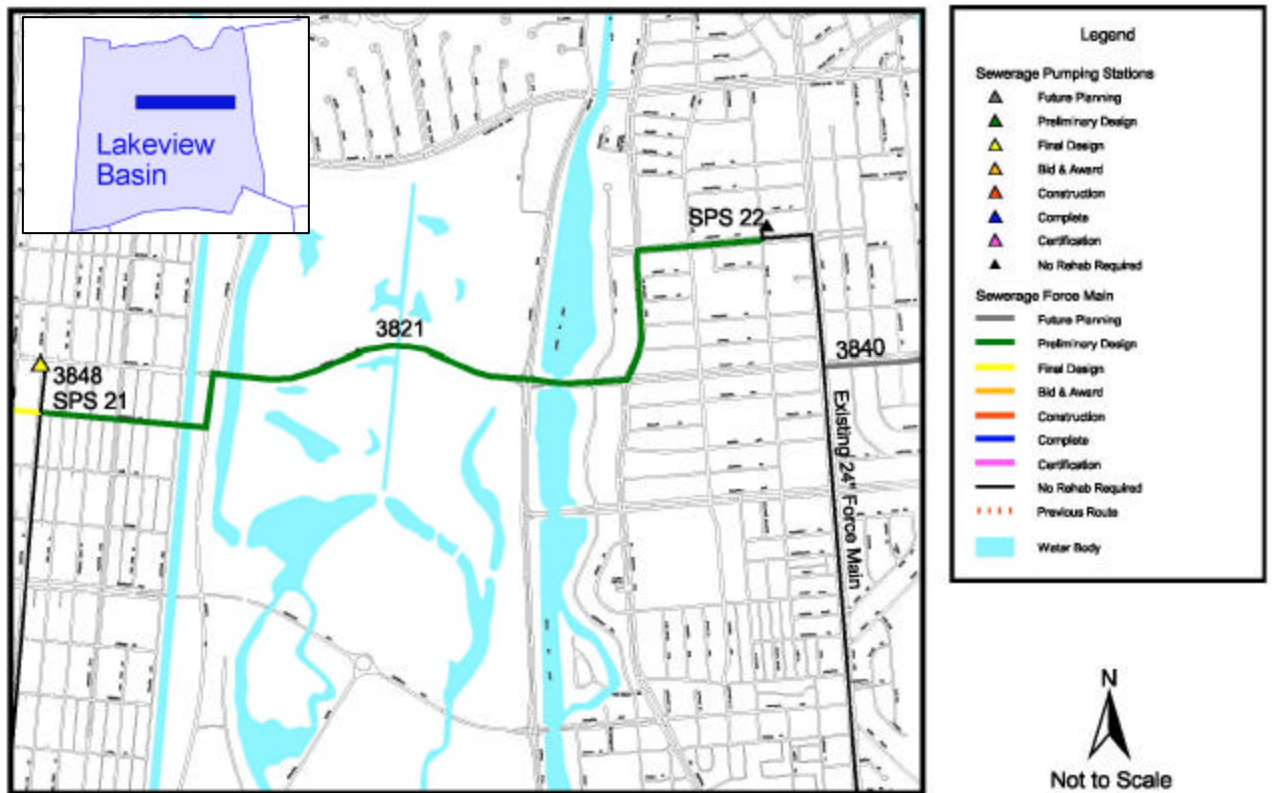
Comments

Attended the Lakeview Civic Improvement Association meeting of March 14, 2001. Attended the Lakeview Civic Improvement Association meeting of May 9, 2001. Attended the Lakeview Civic Improvement Association meeting of July 11, 2001. Attended the Lakeview Civic Improvement Association meeting of November 14, 2001.

Description

This project, in the Lakeview basin, consists of approximately 9,800 feet of 24-inch force main. The new force main will extend from the existing 24-inch force main at the intersection of Memphis Avenue and Porteous Street, along Porteous Street across the Orleans Avenue canal, and north to Filmore Avenue. The force main will head east along Filmore Avenue through City Park to St. Bernard Avenue. It will head north on St. Bernard Avenue to Prentiss Avenue and east to the connection point south of SPS No. 22. The route is shown in **Figure 1**. This new force main will provide an alternate route for flow from Pump Stations 20 and 21 to reach SPS D, reducing reliance on existing force mains and adding both capacity and redundancy.

**Figure 1
Project Location**



Current Capital Cost \$4,032,693.

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 Timeline											
3821 FM from SPS 21 to SPS 22																		
Pre-Design	21MAR02 A	21MAR02	19FEB03 A	19FEB03	100	0	Pre-Design											
Preliminary Design	07MAR03 A	07MAR03	21APR04 A	21APR04	100	75,913	Preliminary Design											
Final Design	22APR04 A	22APR04	15APR05	25MAR05	88	273,710	Final Design											
Pre-Advertisement	30MAR05	19APR05	06JUL05	12JUL05	0	0	Pre-Advertisement											
Advertisement	13JUL05	13JUL05	19AUG05	11AUG05	0	5,798	Advertisement											
Award	19AUG05	12AUG05	03FEB06	27JAN06	0	1,933	Award											
Construction	03FEB06	28JAN06	06JUL06	30JUN06	0	3,326,336	Construction											
Field Testing	03FEB06	28JAN06	05AUG06	30JUL06	0	49,895	Field Testing											
ESDC	03FEB06	28JAN06	05AUG06	30JUL06	0	13,001	ESDC											
Inspection Services	03FEB06	28JAN06	05AUG06	30JUL06	0	266,107	Inspection Services											
Construction Final	07JUL06	01JUL06	05AUG06	30JUL06	0	0	Construction Final Completion											
S&WB Acceptance	15NOV06	29OCT06	15NOV06	29OCT06	0	0	S&WB Acceptance											
Certification	17AUG07	01AUG07	14NOV07	29OCT07	0	20,000	Certification											

Data date 01MAR05

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

- Early bar
- Target bar
- Progress bar