

A. Identification and Coding Information

2. Date: October 1, 2008 7. Pre PDF Pg.No.: 8. Req. Adeq. Pub. Fac.

1. Project Number	Agency Number	Update Code
	A-102.00	Change

Revised: January 21, 2009

3. Project Name: Engineering Support Program 5. Agency: **WSSC**

4. Program: **Sanitation** 6. Planning Area: **BI-County**

E. Annual Operating Budget Impact (000's) FY of Impact

Program Costs	Staff	
	Other	
Facility Costs	Maintenance	
	Debt Service	5738	16
Total Costs.....		5738	16
Impact on Water or Sewer Rate.....		11¢	16

B. Expenditure Schedule (000's)

Cost Elements	(8) Total	(9) Thru FY '08	(10) Estimate FY '09	(11) Total 6 Years	(12) Year 1 FY '10	(13) Year 2 FY '11	(14) Year 3 FY '12	(15) Year 4 FY '13	(16) Year 5 FY '14	(17) Year 6 FY '15	(18) Beyond 6 Years
Planning, Design & Supervision											
Land											
Site Improvements & Utilities											
Construction	70,000		10,000	60,000	10,000	10,000	10,000	10,000	10,000	10,000	
Other											
Total	70,000		10,000	60,000	10,000	10,000	10,000	10,000	10,000	10,000	

F. Approval and Expenditure Data (000's)

Date First in Capital Program	FY 87
Date First Approved	FY 87
Initial Cost Estimate	
Cost Estimate Last FY	
Present Cost Estimate	70,000
Approved Request, Last FY	10,000
Total Expenditures & Encumbrances	
Approval Request FY 10	10,000
Supplemental Approval Request Current FY (09)	

C. Funding Schedule (000's)

	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
WSSC Bonds	65,800		9,400	56,400	9,400	9,400	9,400	9,400	9,400	9,400	
Water Operating Funds	2,100		300	1,800	300	300	300	300	300	300	
Sewer Operating Funds	2,100		300	1,800	300	300	300	300	300	300	

G. Status Information

Land Status: Not applicable

% Project Completion: On-Going

Est. Completion Date: On-Going

8 Description & Justification

DESCRIPTION

The Engineering Support Program (ESP) represents a consolidation of a diverse group of projects whose unified purpose is to support the extensive water and sewer infrastructure and numerous support facilities that are owned, operated, and maintained by the WSSC.

* EXPENDITURES FOR ENGINEERING SUPPORT ARE EXPECTED TO CONTINUE INDEFINITELY.

Service Area BI-County Area

JUSTIFICATION

Plans & Studies
In-house Study, (April 2002); Utility-Wide Master Plan Phase 1A, Sterns & Wheeler (July 2007); Utility Master Plan Asset Management Strategy - Track 2 Phase 1 Final Asset Management Implementation Plan, Sterns & Wheeler (April 2008)

Specific Data
ESP projects may be identified in the Utility-Wide Master Plan or result from direct requests from the Customer Care and Production Teams for engineering support. Support services are in the form of planning, design, and construction to meet a wide range of needs. As such, ESP projects are diverse in scope and typically include work needed to upgrade operating efficiency, modify existing processes, satisfy regulatory requirements, improve safety and security, or rehabilitate aging facilities. The ESP does not include proposed "major projects" which, by law, must be programmed in the WSSC Six-Year Capital Improvements Program or projects to serve new development.

Cost Change
Not applicable.

STATUS Under Construction

OTHER
The project scope has remained the same. The ESP process provides a stable funding level for projects that require engineering support. Each year, the requested projects will be prioritized and then initiated subject to the available funding for the fiscal year.

H. Map Map Reference Code:

MAP NOT APPLICABLE