A. Identification and Coding Information				2. Date: October 1, 2013				F Pg.No.:	8. Req.	Adeq. Pub. Fac.	E. Annual Operating Budget Impact (000's) FY of Impa	
1. Project Number Agency Number Update Code					-					Program Costs Staff		
103802 S-170.08	Change)	Revised:								Other Facility Costs Maintenance	
3. Project Name: Septage Dischar	ge Facility F	Planning &	Impleme	entation		Ę	5.Agency:	W	SSC		Debt Service 974 1	
4. Program: Sanitation	6. Plannin	g Area:	Bi-Co	unty							Total Costs 974 1	
J. J		•									Impact on Water or Sewer Rate 2¢ 1	
B. Expenditure Schedule (000's)											F. Approval and Expenditure Data (000's)	
	(8)	(9) Thru	(10) Estimate	(11) Total	(12) Year 1	(13) Year 2	(14) Year 3	(15) Year 4	(16) Year 5	(17) (18) Year 6 Beyond	Date First in Capital Program FY 10	
Cost Elements	Total	FY '13	FY '14	6 Years	FY '15	FY '16	FY '17	FY '18	FY '19	FY '20 6 Years		
Planning, Design & Supervision	2,196	796	450	950	150	200	600				Date First Approved FY 10	
Land											Initial Cost Estimate 10,835	
Site Improvements & Utilities											Cost Estimate Last FY 11,168	
Construction	8,000			8,000		2,000	6,000				Present Cost Estimate 11,136	
Other	940		45	895	15	220	660				Approved Request, Last FY 550	
Total	11,136	796	495	9,845	165	2,420	7,260				Total Expenditures & Encumbrances 796	
C. Funding Schedule (000's)											Approval Request FY 15 165	
WSSC Bonds	11,136	796	495	9,845	165	2,420	7,260				Supplemental Approval Request	
D. Description & Justification											Current FY (14)	
DESCRIPTION												
This project provides for a facil	ity plan to d	levelop alt	ernatives	to addres	ss current	and futur	e require	ments for	managing	g septage and	G. Status Information	
Fats, Oils, Grease (FOG) disch	narge faciliti	es in the s	sanitary d	istrict. Th	ne plan wil	l address	changes	and/or re	visions to	existing facilities	Land Status: Not determined	
or any new facilities that may be recommended. Outsourcing of portions or the entire process to a privately or publicly owned operation will be one of the alternatives considered. The plan will develop separate and distinct reports and recommendations for each										% Project Completion: P-100%		
county including outreach prog									recomme	ndations for each	Est. Completion Date: March 2017	
				0. 00070							H. Map Map Reference Code:	
JUSTIFICATION												
Plans & Studies												
	D : 1							. –				

Concept Report Waste Haulers Discharges, AMT and Associates, Inc. (August 2005); Septage Discharge Facility Study, JMT & Associates (October 2010); Facility Plan Rock Creek Wastewater Treatment Plant (January 2010).

Specific Data

Currently septage waste is discharged at four locations: Muddy Branch Road Disposal Site in Montgomery County; and Temple Hill Road Disposal Site, Ritchie Road Disposal Site and Bladensburg Disposal Site in Prince George's County. The types of waste discharged are as follows: Septic Tank Pump-Out (Sludge), Waste Holding Tank Discharge (Gray Water); Grease Trap Pump Out (FOG), Bus Holding Tank Discharge (Sewage and Chemicals), Small Food Service Providers (Low Volume FOG Waste), and Hazardous Materials. FOG wastes should not be returned to the Commission's waste system without treatment. Therefore, means and methods to affect and promote this treatment of FOG wastes at the disposal sites will be included in the facility plan.

Cost Change

Not applicable.

STATUS Facility Planning (WSSC Contract No. CM4363A06,).

OTHER

The project scope has remained the same. Recommendations from the study were presented to the Montgomery County Planning Board as an information item for Mandatory Referral on March 3, 2011 and to the Commission on April 18, 2012. The project provides for facility planning and an Order of Magnitude estimate for the design and construction of three septage and two FOG discharge facilities. This project has been delayed pending a decision on WSSC Project S-103.02, Anaerobic Digestion and Combined Heat and Power.

MAP NOT APPLICABLE