

## FUND STATEMENT

Fund Type G40, Enterprise Funds

Fund 402, Sewer Construction Improvements

	FY 2002 Actual	FY 2003 Adopted Budget Plan	FY 2003 Revised Budget Plan	FY 2004 Advertised Budget Plan
<b>Beginning Balance</b>	<b>\$51,467,138</b>	<b>\$0</b>	<b>\$66,670,795</b>	<b>\$0</b>
Revenue:				
Revenue from the Commonwealth	\$0	\$0	\$0	\$0
<b>Total Revenue</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Transfer In:				
Sewer Revenue (400)	\$61,762,763	\$45,712,000	\$50,534,000	\$31,534,000
<b>Total Transfer In</b>	<b>\$61,762,763</b>	<b>\$45,712,000</b>	<b>\$50,534,000</b>	<b>\$31,534,000</b>
<b>Total Available</b>	<b>\$113,229,901</b>	<b>\$45,712,000</b>	<b>\$117,204,795</b>	<b>\$31,534,000</b>
Total Expenditures	\$46,559,106	\$45,712,000	\$117,204,795	\$31,534,000
<b>Total Disbursements</b>	<b>\$46,559,106</b>	<b>\$45,712,000</b>	<b>\$117,204,795</b>	<b>\$31,534,000</b>
<b>Ending Balance</b>	<b>\$66,670,795</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## FY 2004 Summary of Capital Projects

### Fund: 402 Sewer Construction Improvements

Project #	Description	Total Project Estimate	FY 2002 Actual Expenditures	FY 2003 Revised Budget	FY 2004 Advertised Budget Plan
G00901	DC Treatment Center - Blue Plains	\$61,891,342	\$21,961.88	\$17,388,604.96	\$8,400,000
G00903	Arlington Wastewater Treatment	12,457,392	564,232.00	1,468,870.00	1,000,000
I00351	Pump Station Renovations		1,980,459.75	8,970,902.19	500,000
I00355	Pump And Haul - Wylie/Gunston	2,900,000	23,782.24	262,224.59	0
I00904	ASA Wastewater Treatment Plant	178,466,723	29,158,747.85	24,923,830.03	9,930,000
I00905	Bell Haven Replacement	1,491,742	50,028.40	150,556.82	0
L00117	Dogue Creek Rehab/Replacement		0.00	0.00	3,000,000
N00321	Lower Potomac Exp 54 MGD	105,269,000	2,918,487.61	18,880,289.91	0
T00124	Rocky Run Pump Station	4,335,926	1,100,000.00	2,887,203.78	0
X00445	Integrated Sewer Metering		22,377.44	584,687.88	50,000
X00823	Extension Projects FY1993	3,779,003	32,606.78	1,365,064.20	0
X00824	Extension Projects FY1994	1,258,000	146.74	243,618.59	0
X00825	Extension Projects FY1995	3,049,001	163.77	358,187.57	0
X00826	Extension Project FY1996	14,359,349	1,116,780.90	9,270,991.21	0
X00900	Replacement Transmission		0.00	759,576.00	0
X00905	Replacemt & Transmission		8,798,787.62	10,012,752.72	8,500,000
X00906	Sewer Line Enlargement		161,036.14	6,614,547.73	0
X00908	Sewer Line Replacement - 5 Inch		0.00	136,920.04	0
X00910	Replacement and Renewal		422,531.90	10,944,283.81	0
X00930	Sewer Relocation - VADOT		157,931.66	321,813.34	0
X00935	Rt. 50/66 Sewer Agreement Reserve	1,000,000	0.00	1,000,000.00	0
X00940	Developer Projects County Costs		0.00	148,689.09	154,000
X00942	Accotink PS Rehabilitation	2,838,883	29,043.71	272,921.98	0
X00998	Sewer Contingency Project		0.00	185,686.27	0
X00999	Sewer Revolving Fund		0.00	52,572.00	0
<b>Total</b>		<b>\$393,096,361</b>	<b>\$46,559,106.39</b>	<b>\$117,204,794.71</b>	<b>\$31,534,000</b>

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: G00901 DC Treatment Center - Blue Plains**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
326	Interjurisdictional Payments	\$26,481,389.42	\$24,926,422.16	\$0.00	\$1,554,967.26	\$0	\$0
974	Outside Architectural & Engineering - Improvements	21,961.88	0.00	21,961.88	0.00	0	0
976	Outside Construction - Improvements	35,387,990.70	0.00	0.00	15,833,637.70	8,400,000	11,154,353
<b>Total</b>		<b>\$61,891,342.00</b>	<b>\$24,926,422.16</b>	<b>\$21,961.88</b>	<b>\$17,388,604.96</b>	<b>\$8,400,000</b>	<b>\$11,154,353</b>

Location	Tax Map Reference	Location Code	District
N/A	N/A	N/A	N/A

Project G00901: This project includes the expansion and construction of primary and secondary phases, additional settling tanks, additional sludge handling facilities for both primary and secondary treatment, secondary treatment expansion through additional clarification and aeration tanks, the addition of a nitrification system to lower Biochemical Oxygen Demand (BOD) and removal of ammonia nitrogen, and the installation of multi-media filters to improve overall plant effluent. Primary and secondary facilities were completed in the mid-1970's. Nitrification and filtration facilities were completed in the late 1970's and early 1980's. The requirement for the addition of nitrification facilities to remove nitrogen from the water has been suspended by the Environmental Protection Agency (EPA) pending evaluation of the nitrification process. Future funding is primarily for water quality improvements and sludge handling facilities required by revised effluent standards for wastewater discharges to the Upper Potomac Estuary in accordance with regulations implemented by EPA, Maryland, and Virginia. In addition, all bond proceeds have been spent for Project G00902, DC Blue Plains Exp. 309 MGD in Fund 408, Sewer Bond Construction and will be phased out in FY 2004 so that this project will fund all future construction costs.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	61,891,342
<b>Total</b>	<b>\$61,891,342</b>

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: G00903 Arlington Wastewater Treatment**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
326	Interjurisdictional Payments	\$8,890,673.00	\$8,890,673.00	\$0.00	\$0.00	\$0	\$0
976	Outside Construction - Improvements	3,566,719.00	533,617.00	564,232.00	1,468,870.00	1,000,000	0
<b>Total</b>		<b>\$12,457,392.00</b>	<b>\$9,424,290.00</b>	<b>\$564,232.00</b>	<b>\$1,468,870.00</b>	<b>\$1,000,000</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
N/A	N/A	N/A	N/A

Project G00903: This project provides for the expansion and improvement of the Arlington County Wastewater Treatment Plant. The Fairfax County Board of Supervisors has approved a contract with Arlington County for the purchase of permanent sewage treatment capacity allocation of three million gallons per day in the expanded and improved Arlington Wastewater Treatment Plant. Fairfax County purchases this treatment capacity through contributions to the Arlington construction project.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	12,457,392
<b>Total</b>	<b>\$12,457,392</b>

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: I00351 Pump Station Renovations**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$0.00	\$5,556.21	\$0.00	\$0.00	\$0	\$0
962	Inspection & Plan Review - Building	0.00	2,379.00	0.00	0.00	0	0
971	County Design Engineering - Improvements	0.00	43,594.00	0.00	0.00	0	0
972	Inspection & Plan Review - Improvements	0.00	4,821.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	0.00	406,911.77	139,904.00	160,095.67	0	0
974	Outside Architectural & Engineering - Improvements	0.00	1,739,214.67	217,161.98	782,837.85	0	0
975	County Construction - Improvements	0.00	123,065.14	0.00	0.00	0	0
976	Outside Construction - Improvements	0.00	4,787,544.59	1,596,549.53	7,887,967.91	500,000	0
977	Utilities Fees/Payments	0.00	72,242.68	26,844.24	73,155.76	0	0
978	Non-Building Equipment	0.00	109,697.00	0.00	66,845.00	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$7,295,026.06</b>	<b>\$1,980,459.75</b>	<b>\$8,970,902.19</b>	<b>\$500,000</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project I00351: This project provides for the renovation of existing pumping stations within the Wastewater Management Program. FY 2004 funding of \$500,000 will provide for the rehabilitation of the 50/66 Main Pump Station. This pump station has a capacity of 2.92 million gallons per day (MGD) and needs rehabilitation based on its age, deteriorating condition, and increased maintenance costs at the station.

<b>Source of Funding</b>	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
Total	Continuing

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: I00355 Pump And Haul - Wylie/Gunston**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$149,392.28	\$136,210.23	\$13,182.05	\$0.00	\$0	\$0
971	County Design Engineering - Improvements	85,801.93	83,507.74	0.00	2,294.19	0	0
972	Inspection & Plan Review - Improvements	2,500.00	2,500.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	178,625.01	171,833.69	4,126.28	2,665.04	0	0
974	Outside Architectural & Engineering - Improvements	157,968.65	157,968.65	0.00	0.00	0	0
976	Outside Construction - Improvements	2,226,862.40	1,969,597.04	0.00	257,265.36	0	0
977	Utilities Fees/Payments	98,849.73	92,375.82	6,473.91	0.00	0	0
<b>Total</b>		<b>\$2,900,000.00</b>	<b>\$2,613,993.17</b>	<b>\$23,782.24</b>	<b>\$262,224.59</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Gunston/Wylie Subdivision	113-4, 114-3	XX06	Mt. Vernon

Project I00355: This project provided for the construction of approximately 11,000 linear feet of gravity sewer and two underground storage tanks needed to initiate a sewage pump and haul operation for this subdivision wherein existing sewage septic fields were failing. Installing a gravity sewer line connected to existing County sewage trunk lines was not possible due to the low elevation of this subdivision. Funding included the construction of the sewage collection line leading to storage tanks and the construction of the two storage tanks. This project is complete.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	2,900,000
<b>Total</b>	<b>\$2,900,000</b>

Completion Schedule	
Land Acquisition	Fourth Quarter FY 1998
Engineer/Architect Contract Award	First Quarter FY 1995
Design Completion	Third Quarter FY 1995
Construction Contract Award	Third Quarter FY 1999
Construction Completion	Fourth Quarter FY 2000

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: I00904 ASA Wastewater Treatment Plant**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
326	Interjurisdictional Payments	\$56,152,175.19	\$56,152,175.19	\$0.00	\$0.00	\$0	\$0
976	Outside Construction - Improvements	122,314,548.21	56,545,145.33	29,158,747.85	24,923,830.03	9,930,000	1,756,825
<b>Total</b>		<b>\$178,466,723.40</b>	<b>\$112,697,320.52</b>	<b>\$29,158,747.85</b>	<b>\$24,923,830.03</b>	<b>\$9,930,000</b>	<b>\$1,756,825</b>

Location	Tax Map Reference	Location Code	District
N/A	N/A	N/A	N/A

Project I00904: This project provides for payment to the Alexandria Sanitation Authority for Fairfax County's share of construction costs associated with improvements to the Alexandria Wastewater Treatment Plant. The County pays for approximately 60 percent of the total costs of the expansion and upgrade for ammonia removal. The design for the ammonia removal began in January 1997. Fairfax County's share of the project cost is \$178,466,723 over a six-year period. The Alexandria Sanitation Authority will perform the renovations and upgrades. In FY 2001, the County received \$40 million from the State Revolving Program (SRF) to partially offset these project costs. In addition, the County requested an additional \$50 million to complete the project in FY 2002. Funding was approved in the Fall of 2001 and loan proceeds were received in Summer of 2002. In FY 2004, the County's obligation for the project is \$9,930,000.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	178,466,723
<b>Total</b>	<b>\$178,466,723</b>

Completion Schedule	
Land Acquisition	N/A
Engineer/Architect Contract Award	Second Quarter FY 2000
Design Completion	First Quarter FY 2000
Construction Contract Award	First Quarter FY 2001
Construction Completion	Fourth Quarter FY 2005

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: I00905 Bell Haven Replacement**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$5,166.02	\$5,166.02	\$0.00	\$0.00	\$0	\$0
971	County Design Engineering - Improvements	2,135.69	744.49	1,238.47	152.73	0	0
972	Inspection & Plan Review - Improvements	654.48	654.48	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	114,260.41	102,220.14	12,040.27	0.00	0	0
974	Outside Architectural & Engineering - Improvements	258,083.26	250,681.03	7,402.23	0.00	0	0
976	Outside Construction - Improvements	1,110,958.66	931,207.14	29,347.43	150,404.09	0	0
977	Utilities Fees/Payments	483.48	483.48	0.00	0.00	0	0
<b>Total</b>		<b>\$1,491,742.00</b>	<b>\$1,291,156.78</b>	<b>\$50,028.40</b>	<b>\$150,556.82</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Mount Vernon	83-3	XX06	Mount Vernon

Project I00905: This project provided for the replacement and rehabilitation of sewer lines in Belle Haven, an older section of the County that had undersized and failing sewer lines. This project is complete.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	1,491,742
<b>Total</b>	<b>\$1,491,742</b>

Completion Schedule	
Land Acquisition	N/A
Engineer/Architect Contract Award	N/A
Design Completion	N/A
Construction Contract Award	Second Quarter FY 2000
Construction Completion	Second Quarter FY 2001

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: L00117 Dogue Creek Rehab/Replacement**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
971	County Design Engineering - Improvements	\$0.00	\$9,863.76	\$0.00	\$0.00	\$0	\$0
973	County Engineering Construction & Survey - Improvements	0.00	143,447.43	0.00	0.00	0	0
974	Outside Architectural & Engineering - Improvements	0.00	111,871.56	0.00	0.00	0	0
976	Outside Construction - Improvements	0.00	1,224,124.59	0.00	0.00	3,000,000	2,000,000
977	Utilities Fees/Payments	0.00	18,470.92	0.00	0.00	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$1,507,778.26</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$3,000,000</b>	<b>\$2,000,000</b>

Location	Tax Map Reference	Location Code	District
Lower Potomac Sewer Shed	109.2	XX06	Mount Vernon

Project L00117: This project provides for the replacement of the 20-year-old Dogue Creek Force Main. The Dogue Creek Force Main is approximately 4,350 linear feet of 36-inch trunk line. The existing force main was rehabilitated in FY 1988; however, due to the critical nature of this force main, it has been recommended that a new parallel force be constructed and use the existing force main as a backup to the new force main. There are approximately 9 million gallons per day (MGD) of sewer flow that cannot be diverted from this force main. FY 2004 funding will allow for the initial study, design completion, and engineering services during construction. The construction estimate will be developed during the design phase.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
Total	Continuing

Completion Schedule	
Land Acquisition	Fourth Quarter FY 2004
Engineer/Architect Contract Award	Second Quarter FY 2004
Design Completion	Fourth Quarter FY 2004
Construction Contract Award	First Quarter FY 2005
Construction Completion	Fourth Quarter FY 2006

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: N00321 Lower Potomac Exp 54 MGD**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$14,724,377.51	\$14,724,327.51	\$0.00	\$0.00	\$0	\$50
962	Inspection & Plan Review - Building	1,000.00	51.00	0.00	0.00	0	949
966	Outside Construction - Building	1,000.00	687.00	0.00	0.00	0	313
971	County Design Engineering - Improvements	1,278,635.15	960,721.60	91,878.55	0.00	0	226,035
972	Inspection & Plan Review - Improvements	279,734.00	269,484.00	76.95	173.05	0	10,000
973	County Engineering Construction & Survey - Improvements	1,483,698.82	1,319,398.64	142,977.39	21,322.79	0	0
974	Outside Architectural & Engineering - Improvements	34,563,671.41	26,058,848.69	2,550,945.21	5,750,775.51	0	203,102
975	County Construction - Improvements	122,000.00	12,444.00	0.00	0.00	0	109,556
976	Outside Construction - Improvements	50,592,154.32	3,485,337.62	0.00	13,104,002.70	0	34,002,814
977	Utilities Fees/Payments	213,952.58	197,757.12	15,469.04	726.42	0	0
978	Non-Building Equipment	2,008,776.21	1,888,346.30	117,140.47	3,289.44	0	0
<b>Total</b>		<b>\$105,269,000.00</b>	<b>\$48,917,403.48</b>	<b>\$2,918,487.61</b>	<b>\$18,880,289.91</b>	<b>\$0</b>	<b>\$34,552,819</b>

Location	Tax Map Reference	Location Code	District
9399 Richmond Highway	I08-3	XX06	Mount Vernon

Project N00321: This project funds the expansion of the Noman M. Cole, Jr. Pollution Control Plant (NCPCP) beyond 54 million gallons per day to meet service needs through the year 2015. The total project estimate reflects the construction portion being funded in Project N00322, Lower Potomac Expansion, in Fund 408.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	105,269,000
Total	\$105,269,000

Completion Schedule	
Land Acquisition	Fourth Quarter FY 1989
Engineer/Architect Contract Award	Third Quarter FY 1994
Design Completion	Fourth Quarter FY 1998
Construction Contract Award	Second Quarter FY 1998
Construction Completion	Fourth Quarter FY 2005

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: T00124 Rocky Run Pump Station**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
974	Outside Architectural & Engineering - Improvements	\$123,045.87	\$123,045.87	\$0.00	\$0.00	\$0	\$0
976	Outside Construction - Improvements	4,212,880.13	225,676.35	1,100,000.00	2,887,203.78	0	0
<b>Total</b>		<b>\$4,335,926.00</b>	<b>\$348,722.22</b>	<b>\$1,100,000.00</b>	<b>\$2,887,203.78</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Rocky Run Watershed	74-2	XX12	Sully

Project T00124: This project provides for the expansion of the current pumping station to address the increase in wastewater flow in the Rocky Run watershed. The current pumping station has reached full capacity. The project schedule for related construction costs from the Upper Occoquan Sewage Authority (UOSA) will allow the agency to increase the size of the pump from 150hp to 280hp and increase the infrastructure to support the larger pumps, a grinder system, and a new electrical system. The current revised funding level is sufficient to meet the County's obligations.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	4,335,926
<b>Total</b>	<b>\$4,335,926</b>

Completion Schedule	
Land Acquisition	N/A
Engineer/Architect Contract Award	First Quarter FY 2000
Design Completion	Fourth Quarter FY 2000
Construction Contract Award	Fourth Quarter FY 2001
Construction Completion	Fourth Quarter FY 2003

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00445 Integrated Sewer Metering**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
971	County Design Engineering - Improvements	\$0.00	\$7,564.00	\$0.00	\$0.00	\$0	\$0
973	County Engineering Construction & Survey - Improvements	0.00	1,922.00	0.00	0.00	0	0
974	Outside Architectural & Engineering - Improvements	0.00	31,713.48	3,030.52	0.00	0	0
975	County Construction - Improvements	0.00	29,431.00	0.00	0.00	0	0
976	Outside Construction - Improvements	0.00	34,033.00	0.00	92,536.72	0	0
977	Utilities Fees/Payments	0.00	4,529.00	0.00	0.00	0	0
978	Non-Building Equipment	0.00	1,548,191.20	19,346.92	492,151.16	50,000	0
<b>Total</b>		<b>\$0.00</b>	<b>\$1,657,383.68</b>	<b>\$22,377.44</b>	<b>\$584,687.88</b>	<b>\$50,000</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00445: Sewer line meters are utilized to monitor flows through lines located in the 20 major and several minor sewer sheds in the County. Flows must be monitored to: (1) determine when lines are nearing maximum capacity, (2) detect ground water inflow/infiltration, (3) allow proper billing under interjurisdictional agreements for sewage treatment, and (4) comply with Virginia Water Control Board regulations requiring metering at all trunk sewer junctions.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
<b>Total</b>	<b>Continuing</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00823 Extension Projects FY1993**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$169,973.90	\$169,522.70	\$0.00	\$451.20	\$0	\$0
971	County Design Engineering - Improvements	265,388.49	253,990.02	11,398.47	0.00	0	0
972	Inspection & Plan Review - Improvements	4,250.00	4,250.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	337,740.96	332,895.72	4,845.24	0.00	0	0
974	Outside Architectural & Engineering - Improvements	25,666.52	10,663.45	15,003.07	0.00	0	0
976	Outside Construction - Improvements	2,876,038.13	1,511,425.13	0.00	1,364,613.00	0	0
977	Utilities Fees/Payments	99,945.00	98,585.00	1,360.00	0.00	0	0
<b>Total</b>		<b>\$3,779,003.00</b>	<b>\$2,381,332.02</b>	<b>\$32,606.78</b>	<b>\$1,365,064.20</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00823: This project provides for the installation of approximately 19,125 linear feet of sanitary sewer line. The subprojects are: (1) F00015, Old Dominion Gardens, (2) M00049, Shirley Springs Subdivision, (3) M00048, Chestnut Hill Subdivision, (4) M00051, Cyrandall Valley Subdivision, and (5) P00004, Shirley Acres/Curtis Subdivision. All projects are complete except P00004, Shirley Acres/Curtis Subdivision.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	3,779,003
<b>Total</b>	<b>\$3,779,003</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00824 Extension Projects FY1994**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$49,151.35	\$46,610.15	\$146.74	\$2,394.46	\$0	\$0
971	County Design Engineering - Improvements	84,810.20	84,810.20	0.00	0.00	0	0
972	Inspection & Plan Review - Improvements	2,130.00	2,130.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	191,719.00	191,649.85	0.00	69.15	0	0
974	Outside Architectural & Engineering - Improvements	7,639.85	7,639.85	0.00	0.00	0	0
976	Outside Construction - Improvements	821,711.63	580,556.65	0.00	241,154.98	0	0
977	Utilities Fees/Payments	100,837.97	100,837.97	0.00	0.00	0	0
<b>Total</b>		<b>\$1,258,000.00</b>	<b>\$1,014,234.67</b>	<b>\$146.74</b>	<b>\$243,618.59</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00824: This project provides for the installation of approximately 1,670 linear feet of 8-inch sanitary sewer lines in the Franconia Road and Pine Ridge subdivisions. The subprojects are: (1) M00050, Pine Ridge Subdivision, (2) I00032, Franconia Road, Phase II, (3) G00013, Clearview Manor Subdivision, and (4) T00016, Colewood Street. All projects are complete.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	1,258,000
<b>Total</b>	<b>\$1,258,000</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00825 Extension Projects FY1995**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$171,525.43	\$170,586.61	\$163.77	\$775.05	\$0	\$0
971	County Design Engineering - Improvements	256,637.10	256,637.10	0.00	0.00	0	0
972	Inspection & Plan Review - Improvements	5,955.00	5,955.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	356,049.02	356,049.02	0.00	0.00	0	0
974	Outside Architectural & Engineering - Improvements	201,563.85	201,563.85	0.00	0.00	0	0
975	County Construction - Improvements	816.10	816.10	0.00	0.00	0	0
976	Outside Construction - Improvements	1,911,429.48	1,554,016.96	0.00	357,412.52	0	0
977	Utilities Fees/Payments	145,025.02	145,025.02	0.00	0.00	0	0
<b>Total</b>		<b>\$3,049,001.00</b>	<b>\$2,690,649.66</b>	<b>\$163.77</b>	<b>\$358,187.57</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Various	N/A	XX12/XX03	Sully/Dranesville

Project X00825: This project provides for the installation of approximately 2,085 linear feet of 8-inch sanitary sewer lines in the Langley Forest Subdivision and along Colewood Street, West Ox Road, and Bennett Road. Funding is included for the design and construction of two sewer line extensions. The original subprojects included: T00016, Colewood St., West Ox and Bennett Roads, and F00016, Langley Forest Subdivision. Funding will support the remaining subprojects, including: (1) T00015, Ordway and Centreville Roads, (2) K00007, Sunnyview Subdivision, (3) T00018, Oxon Road Phase II, (4) K00008, Fort Hunt Road and (5) I00033, Merritt Road. All projects are complete.

<b>Source of Funding</b>	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	3,049,001
Total	\$3,049,001

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00826 Extension Project FY1996**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$960,741.11	\$386,541.32	\$232,081.47	\$342,118.32	\$0	\$0
971	County Design Engineering - Improvements	671,930.92	382,793.73	71,762.19	217,375.00	0	0
972	Inspection & Plan Review - Improvements	3,743.60	3,555.60	188.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	985,611.75	443,611.62	102,194.67	439,805.46	0	0
974	Outside Architectural & Engineering - Improvements	996,091.91	497,591.68	67,298.09	431,202.14	0	0
976	Outside Construction - Improvements	10,231,862.04	2,057,082.19	532,920.61	7,641,859.24	0	0
977	Utilities Fees/Payments	502,391.67	193,424.75	110,335.87	198,631.05	0	0
978	Non-Building Equipment	6,976.00	6,976.00	0.00	0.00	0	0
<b>Total</b>		<b>\$14,359,349.00</b>	<b>\$3,971,576.89</b>	<b>\$1,116,780.90</b>	<b>\$9,270,991.21</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00826: This project provides for the installation of approximately 4,155 linear feet of sanitary sewer lines in various County locations. The subprojects are: (1) M00052, Holly Park Subdivision, (2) M00053, Woods of Ilda Subdivision, (3) D00012, Jermantown Road, (4) M00054, Hunter Estates Subdivision, (5) M00055, Millcreek Park, (6) D00013, Oakcrest Subdivision, (7) D00014, Old Court House/Besley Road, (8), McLean Heights, (9) I00032, Huntington Avenue, and (10) R00005, Lee High Village. The following projects are complete: M00052, Holly Park Subdivision, M00053, Woods of Ilda Subdivision, and D00012, Jermantown Road.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	14,359,349
<b>Total</b>	<b>\$14,359,349</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00900 Replacement Transmission**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
350	Other Internal Charges	\$0.00	\$560.00	\$0.00	\$0.00	\$0	\$0
651	Capitalized Equipment > \$5000	0.00	32,291.00	0.00	0.00	0	0
951	Land Acquisition	0.00	12,067.00	0.00	0.00	0	0
971	County Design Engineering - Improvements	0.00	52,566.00	0.00	0.00	0	0
972	Inspection & Plan Review - Improvements	0.00	2,398.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	0.00	77,147.00	0.00	0.00	0	0
975	County Construction - Improvements	0.00	1,074,987.00	0.00	0.00	0	0
976	Outside Construction - Improvements	0.00	4,574,271.00	0.00	759,576.00	0	0
977	Utilities Fees/Payments	0.00	2,792.00	0.00	0.00	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$5,829,079.00</b>	<b>\$0.00</b>	<b>\$759,576.00</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide
Project X00900: This project provides for the replacement of transmission systems damaged by nature or other catastrophic events and/or other emergency situations.			

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
<b>Total</b>	<b>Continuing</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00905 Replacemt & Transmission**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$0.00	\$122,788.05	\$1,515.65	\$8,484.18	\$0	\$0
966	Outside Construction - Building	0.00	231,643.00	0.00	0.00	0	0
971	County Design Engineering - Improvements	0.00	311,277.05	2,749.76	2,250.24	0	0
972	Inspection & Plan Review - Improvements	0.00	2,338.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	0.00	711,044.70	16,705.03	37,838.52	0	0
974	Outside Architectural & Engineering - Improvements	0.00	556,512.85	75,215.45	433,310.66	0	0
975	County Construction - Improvements	0.00	13,558,509.28	324,737.28	175,262.72	0	0
976	Outside Construction - Improvements	0.00	35,742,540.16	8,374,421.18	9,354,049.67	8,500,000	0
977	Utilities Fees/Payments	0.00	126,174.57	3,443.27	1,556.73	0	0
978	Non-Building Equipment	0.00	57,705.00	0.00	0.00	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$51,420,532.66</b>	<b>\$8,798,787.62</b>	<b>\$10,012,752.72</b>	<b>\$8,500,000</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00905: This project establishes a revolving fund to implement systematic rehabilitation of deteriorating sanitary sewers. Work includes manhole rehabilitation slip-lining and insituform work by both the County and outside contractors. Funding provides for recurring repairs, including replacement and renovation of sewer lines using predominantly "no dig" technologies, siphon cleaning, siphon and vault rehabilitations and the repair of sewer line sags.

<b>Source of Funding</b>	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
Total	Continuing

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00906 Sewer Line Enlargement**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$0.00	\$0.00	\$1,506.33	\$0.00	\$0	\$0
963	County Engineering Construction & Survey	0.00	137.00	0.00	0.00	0	0
971	County Design Engineering - Improvements	0.00	13,302.00	16,449.75	0.00	0	0
972	Inspection & Plan Review - Improvements	0.00	1,370.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	0.00	166,348.44	8,230.42	0.00	0	0
974	Outside Architectural & Engineering - Improvements	0.00	176,455.53	134,849.64	1,996.47	0	0
976	Outside Construction - Improvements	0.00	1,465,725.00	0.00	6,609,837.42	0	0
977	Utilities Fees/Payments	0.00	18,964.16	0.00	2,713.84	0	0
978	Non-Building Equipment	0.00	9,348.00	0.00	0.00	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$1,851,650.13</b>	<b>\$161,036.14</b>	<b>\$6,614,547.73</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00906: This project provides for the replacement of undersized sewer lines with larger diameter sewer lines in those areas of the County experiencing rapid growth. The current revised funding level will provide for the enlargement of the Pohick trunk line.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
<b>Total</b>	<b>Continuing</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00908 Sewer Line Replacement - 5 Inch**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
971	County Design Engineering - Improvements	\$0.00	\$1,983.74	\$0.00	\$0.00	\$0	\$0
973	County Engineering Construction & Survey - Improvements	0.00	24,791.29	0.00	0.00	0	0
974	Outside Architectural & Engineering - Improvements	0.00	3,020.05	0.00	0.00	0	0
976	Outside Construction - Improvements	0.00	80,592.00	0.00	136,920.04	0	0
977	Utilities Fees/Payments	0.00	2,693.88	0.00	0.00	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$113,080.96</b>	<b>\$0.00</b>	<b>\$136,920.04</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00908: This project provides for the replacement of 5-inch sewer lines which were approved by the Board of Supervisors in previous years in order to make available lower cost housing in various parts of the County. However, these lines can no longer handle the required capacity and must be replaced.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
<b>Total</b>	<b>Continuing</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00910 Replacement and Renewal**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
651	Capitalized Equipment > \$5000	\$0.00	\$48,668.00	\$0.00	\$0.00	\$0	\$0
963	County Engineering Construction & Survey	0.00	303.00	0.00	0.00	0	0
971	County Design Engineering - Improvements	0.00	1,030.00	14,440.78	0.00	0	0
972	Inspection & Plan Review - Improvements	0.00	7,705.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	0.00	138,566.00	991.38	0.00	0	0
974	Outside Architectural & Engineering - Improvements	0.00	187,637.00	407,099.74	0.00	0	0
975	County Construction - Improvements	0.00	33,037.00	0.00	0.00	0	0
976	Outside Construction - Improvements	0.00	3,934,158.00	0.00	10,210,041.10	0	0
977	Utilities Fees/Payments	0.00	4,162.86	0.00	504.14	0	0
978	Non-Building Equipment	0.00	177,571.43	0.00	733,738.57	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$4,532,838.29</b>	<b>\$422,531.90</b>	<b>\$10,944,283.81</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00910: This project provides for replacement and necessary improvements at the County-owned and operated treatment facility related to normal wear and tear, and an increase in the useful life of the facility. The current revised funding level will provide for the replacement of the filter presses with the centrifuge dewatering process.

<b>Source of Funding</b>	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
Total	Continuing

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00930 Sewer Relocation - VADOT**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
951	Land Acquisition	\$0.00	\$73,327.29	\$74.48	\$1,899.56	\$0	\$0
963	County Engineering Construction &	0.00	514.00	0.00	0.00	0	0
971	County Design Engineering - Improvements	0.00	343,545.11	4,306.67	444.15	0	0
972	Inspection & Plan Review - Improvements	0.00	91.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	0.00	107,603.74	16,055.53	0.00	0	0
974	Outside Architectural & Engineering - Improvements	0.00	0.00	5,631.82	0.00	0	0
975	County Construction - Improvements	0.00	49,762.15	0.00	0.00	0	0
976	Outside Construction - Improvements	0.00	1,623,185.90	131,863.16	318,827.18	0	0
977	Utilities Fees/Payments	0.00	89,204.55	0.00	642.45	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$2,287,233.74</b>	<b>\$157,931.66</b>	<b>\$321,813.34</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00930: This project provides for relocation and repairs of sewers and manholes as required to allow for construction by the Virginia Department of Transportation.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
<b>Total</b>	<b>Continuing</b>

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00935 Rt. 50/66 Sewer Agreement Reserve**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
976	Outside Construction - Improvements	\$1,000,000.00	\$0.00	\$0.00	\$1,000,000.00	\$0	\$0
<b>Total</b>		<b>\$1,000,000.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$1,000,000.00</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Intersection of I-66 and Route 50	56-1, 56-2, 46-3, 46-4	XX08/XX07	Springfield/Providence

Project X00935: This project provides a reserve for the design and construction of additional sewer capacity near the intersection of U. S. Route 50 and Interstate 66. This reserve was approved by the Board of Supervisors on April 15, 1987 as an amendment of the Route 50/66 Association Agreement. The County has agreed to spend up to, but not more than, \$1,000,000 for the design and construction of additional sewers to increase the capacity of the sewer system. Funding does not guarantee treatment capacity, which is provided on a first come, first served basis.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	1,000,000
<b>Total</b>	<b>\$1,000,000</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00940 Developer Projects County Costs**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
308	Operating Supplies	\$0.00	\$321.00	\$0.00	\$0.00	\$0	\$0
326	Interjurisdictional Payments	0.00	703.00	0.00	0.00	0	0
951	Land Acquisition	0.00	15,547.00	0.00	0.00	0	0
964	Outside Architectural & Engineering - Building	0.00	88,824.00	0.00	0.00	0	0
971	County Design Engineering - Improvements	0.00	279,033.00	0.00	0.00	0	0
972	Inspection & Plan Review - Improvements	0.00	192,477.00	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	0.00	391,617.41	0.00	0.00	0	0
974	Outside Architectural & Engineering - Improvements	0.00	4,353.00	0.00	0.00	0	0
975	County Construction - Improvements	0.00	45,914.00	0.00	0.00	0	0
976	Outside Construction - Improvements	0.00	92,222.00	0.00	148,689.09	154,000	0
977	Utilities Fees/Payments	0.00	6,845.00	0.00	0.00	0	0
978	Non-Building Equipment	0.00	22,601.50	0.00	0.00	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$1,140,457.91</b>	<b>\$0.00</b>	<b>\$148,689.09</b>	<b>\$154,000</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Countywide	N/A	XX09	Countywide

Project X00940: This project provides for costs incurred by the Wastewater Planning and Monitoring Division in the Department of Public Works and Environmental Services for the maintenance and review of sewer grid sheets and as-built sewer plans.

<b>Source of Funding</b>	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
Total	Continuing

## Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00942 Accotink PS Rehabilitation**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
971	County Design Engineering - Improvements	\$66.81	\$66.81	\$0.00	\$0.00	\$0	\$0
972	Inspection & Plan Review - Improvements	1,716.20	1,716.20	0.00	0.00	0	0
973	County Engineering Construction & Survey - Improvements	102,490.28	70,167.73	3,777.45	28,545.10	0	0
974	Outside Architectural & Engineering - Improvements	46,443.37	25,177.11	21,266.26	0.00	0	0
976	Outside Construction - Improvements	2,683,844.88	2,435,468.00	4,000.00	244,376.88	0	0
977	Utilities Fees/Payments	4,321.27	4,321.27	0.00	0.00	0	0
<b>Total</b>		<b>\$2,838,882.81</b>	<b>\$2,536,917.12</b>	<b>\$29,043.71</b>	<b>\$272,921.98</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
Mount Vernon	109-1	XX06	Mount Vernon

Project X00942: This project provides for the rehabilitation of the Accotink Pump Station with new pumps, new instrumentation, and upgraded electrical service.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	2,838,883
<b>Total</b>	<b>\$2,838,883</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00998 Sewer Contingency Project**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
976	Outside Construction - Improvements	\$0.00	\$0.00	\$0.00	\$185,686.27	\$0	\$0
<b>Total</b>		<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$185,686.27</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
N/A	N/A	N/A	N/A

Project X00998: This project provides a contingency for project surpluses, which occur in Fund 402 during the course of a fiscal year. As project surpluses are identified, unexpended funds are reallocated to this project to provide contingency funding for those projects in which expenditures may exceed cost estimates.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
<b>Total</b>	<b>Continuing</b>

### Project Detail Sheet

**Fund Type: G40 Enterprise Funds**  
**Fund: 402 Sewer Construction Improvements**  
**Project: X00999 Sewer Revolving Fund**

Object	Description	Total Project Estimate	All Prior Years Actuals	FY 2002 Actual Expenditures	Current Revised Budget	FY 2004 Advertised Budget Plan	Future Years
966	Outside Construction - Building	\$0.00	\$8,765.00	\$0.00	\$0.00	\$0	\$0
976	Outside Construction - Improvements	0.00	105,203.00	0.00	52,572.00	0	0
977	Utilities Fees/Payments	0.00	52,642.00	0.00	0.00	0	0
<b>Total</b>		<b>\$0.00</b>	<b>\$166,610.00</b>	<b>\$0.00</b>	<b>\$52,572.00</b>	<b>\$0</b>	<b>\$0</b>

Location	Tax Map Reference	Location Code	District
N/A	N/A	N/A	N/A

Project X00999: This project funds reimbursements to developers for the extension of sanitary sewer lines to the boundaries of their properties. This practice facilitates connection to the system of the adjoining property and permits future extensions without disturbing established property.

Source of Funding	
General Fund	\$0
General Obligation Bonds	0
Transfers from Other Funds	0
Other	Continuing
<b>Total</b>	<b>Continuing</b>