

Utilities Enterprise Fund Summary

Sources of Funding	Actual	Original	Adjusted	Recomm	% Change	% Change
	FY 09	Budget FY 10	Budget FY 10	Budget FY 11	From Orig. FY 10	From Adj. FY 10
MES Reimbursement	\$21,592	\$18,000	\$18,000	\$21,500	19.44%	19.44%
Water Usage	2,783,027	3,284,275	3,284,275	3,225,725	-1.78%	-1.78%
Sewer Usage	3,190,351	4,589,625	4,589,625	4,758,610	3.68%	3.68%
Lateral/Meter Service	31	50,000	50,000	30,000	-40.00%	-40.00%
Interest Income	428,656	300,000	300,000	51,530	-82.82%	-82.82%
Rents	112,608	107,000	107,000	131,000	22.43%	22.43%
Miscellaneous	70,852	47,300	47,300	45,950	-2.85%	-2.85%
Transfers in from the General Fund	206,980	200,200	200,200	212,830	6.31%	6.31%
Reallocated Enterprise Fund Utilities	0	0	0	110,700	100.00%	100.00%
Bonds *	0	0	0	0	0.00%	0.00%
Retained Earnings	0	1,187,070	948,657	809,314	-31.82%	-14.69%
Enterprise Fund - Utilities	1,354,820	1,576,650	1,576,650	1,612,116	2.25%	2.25%
Maintenance Fees W/S	1,428,013	223,000	223,000	223,716	0.32%	0.32%
Area Connection Charges	75,395	34,750	34,750	1,344,168	3768.11%	3768.11%
Total Sources of Funding	\$9,672,326	\$11,617,870	\$11,379,457	\$12,577,159	8.26%	10.53%

* In FY 09 \$7,630,722 in actual bonds were sold. However, they are not considered a source of funding for this chart.

Uses of Funding						
Utilities Administration	\$1,654,072	\$1,422,390	\$1,332,804	\$1,266,399	-10.97%	-4.98%
Board of Education Facilities	197,581	200,200	190,696	212,830	6.31%	11.61%
Freedom Area Sewer	3,231,819	3,128,990	3,105,090	3,231,072	3.26%	4.06%
Freedom Area Water	3,330,275	3,654,710	3,569,138	3,217,126	-11.97%	-9.86%
Hampstead Area Sewer	886,587	1,146,660	1,123,806	1,147,541	0.08%	2.11%
Other Water and Sewer	194,575	230,520	223,523	211,491	-8.25%	-5.38%
Capital Projects	(1,325,652)	1,834,400	1,834,400	3,290,700	79.39%	79.39%
Total Uses of Funding	\$8,169,257	\$11,617,870	\$11,379,457	\$12,577,159	8.26%	10.53%

The Carroll County Bureau of Utilities provides water and sewer services to various areas within the County. The principal operating revenues are charges to customers for sales and services.

Sources of Funding are described below:

Water/Sewer Usage Fees – Fees charged to commercial and residential customers consisting of a minimum or “ready to serve charge” for each size meter and a charge based on the actual gallons used.

Interest Income – Interest earned on cash investments made from the utilities enterprise fund. The department of the Comptroller invests the cash according to the Carroll County Government investment policy.

Rents – Rents are received for cell towers placed on water tanks owned by the utilities enterprise fund.

Transfer from the General Fund – A transfer from the general fund is provided to offset general fund obligations passed on to the utilities enterprise fund. This includes the cost to operate and maintain facilities serving Carroll County Public Schools.

Lateral/Meter Service – Fees charged to hook up to sewer (lateral) and water (meter) lines.

MES Reimbursement – Revenue received from the Maryland Environmental Service (MES) based on sewage flows generated from State of Maryland owned properties and treated at utilities enterprise fund facilities.

Area Connection Charges (ACC) – A one-time fee levied when a new water/sewer line is made available to a property within the designated public utility service area. The proceeds are used to fund new capital projects, system wide upgrades, or debt service for growth related projects. The 3768.11% increase in area connection charges is primarily due to two capital projects planned in FY 11.

Maintenance Fees – A fee based on the front footage of each assessed property, the proceeds of which cover the capital project costs of replacing components of the water/sewer system.

Bonds - Bonds are used as another source of funding.

Utilities Operating Summary

Function	Actual FY 09	Original Budget FY 10	Adjusted Budget FY 10	Recomm Budget FY 11	% Change From Orig FY 10	% Change From Adj FY 10
BOU Administration	\$1,670,706	\$1,422,390	\$1,332,804	\$1,266,399	-10.97%	-4.98%
Board of Education Facilities	213,694	200,200	190,696	212,830	6.31%	11.61%
Freedom Sewer	3,155,066	3,128,990	3,105,090	3,231,072	3.26%	4.06%
Freedom Water	2,783,737	3,654,710	3,569,138	3,217,126	-11.97%	-9.86%
Hampstead Sewer	1,279,093	1,146,660	1,123,806	1,147,541	0.08%	2.11%
Other Water and Sewer	186,550	230,520	223,523	211,491	-8.25%	-5.38%
Total Bureau of Utilities	\$9,288,846	\$9,783,470	\$9,545,057	\$9,286,458	-5.08%	-2.71%

Mission and Goals

The Utilities mission is to keep all water and sewer systems at peak performance, without interruptions in service, while protecting the environment.

Goals include:

- Protect the environment while continuing to comply with State and Federal regulations.
- Monitor areas of growth to be proactive in determining future needs for facilities.

Highlights, Changes and Useful Information

- In the General Fund, fringe benefit costs are centralized in one budget, which is located in the Human Resources section of General Government. Since Enterprise Funds are self-supporting services provided by the County, fringe costs are included in the personnel section of the individual budgets where applicable.
- There are five County operated wastewater treatment systems. The Freedom Sewer System serves 8,143 sewer customers. The plant is owned by Carroll County and operated by Maryland Environmental Services. The system has one hundred five miles of collection lines and eleven pumping stations. The Hampstead Sewer System serves 2,254 customers. The system includes Hampstead Wastewater Treatment Plant, twenty-eight miles of collection lines, and six pumping stations. Other sewer systems include South Carroll Wastewater Treatment Plant, Runnymede Wastewater Treatment Plant, Francis Scott Key High School Pumping Station, and Pleasant Valley Community Sewer.
- There are four water treatment facilities operated by the County. The Bark Hill Community Water System is a groundwater system that includes a 100,000 gallon water tank and serves sixty customers. Bramble Hills is a groundwater system that serves twelve customers. The Pleasant Valley Community Water System is a groundwater system that serves fifty-four customers. The Freedom Water System includes a water treatment plant to treat water that is drawn from Liberty Reservoir, 120 miles of water distribution lines and five water tanks that serve 8,143 water customers.

Budget Changes

- The decrease from the FY 10 Original Budgets to the FY 10 Adjusted Budgets is primarily due to the elimination of four positions and salary adjustments associated with employee turnover.
- The increase in Board of Education Facilities in FY 11 is primarily due to the one-time purchase of replacement equipment at the South Carroll Wastewater Treatment Plant.
- The increase in Freedom Sewer in FY 11 is primarily due to the Freedom Wastewater Treatment plant budget increase for expenses paid to the Maryland Environmental Services for operations.
- The increase in Hampstead Sewer in FY 11 is primarily due to increase in quantity of chemicals for wastewater treatment plant.

Bureau of Utilities Administration

Description	Actual FY 09	Original Budget FY 10	Adjusted Budget FY 10	Recomm Budget FY 11	% Change From Orig FY 10	% Change From Adj FY 10
Personnel	\$652,465	\$643,240	\$553,654	\$514,946	-19.94%	-6.99%
Operating	1,017,234	500,090	500,090	482,575	-3.50%	-3.50%
Capital Outlay	1,006	0	0	0	0.00%	0.00%
Contingency	0	279,060	279,060	268,878	-3.65%	-3.65%
Depreciation	0	0	0	0	0.00%	0.00%
Total	\$1,670,706	\$1,422,390	\$1,332,804	\$1,266,399	-10.97%	-4.98%
Employees FTE	8.10	8.10	6.85	6.85	-----	-----

Note: The Adjusted Budget includes budget changes made during the year. On-going mid-year changes have been annualized for comparison purposes.

Contact

**J. Michael Evans, Director, Department of Public Works
(410) 386-2035**

Robin Hooper, Budget Analyst (410) 386-2082

Mission

To keep all facilities including water booster stations, sewer pumping stations, water and wastewater treatment plants, distribution lines, and collection systems at peak performance with no interruptions in service.

Goals include:

- Maintain all equipment to keep facilities operational at all times.
- Continue to protect the environment while complying with all State and Federal regulations.
- Initiate procedures to reduce overall expenses.

Description

The funds in this budget support the administration and accounting of water and wastewater facilities including:

- Eleven sewer pumping stations and one hundred five miles of collection lines in the Freedom District
- Six sewer pumping stations and twenty-eight miles of collection lines in the Hampstead area
- Five wastewater treatment plants
- Water booster pumping stations and 120 miles of water distribution lines
- Seven water tanks
- Four groundwater facility
- Four water treatment facilities

Total number of users:

2006	2007	2008	2009
10,402	10,478	10,508	10,520

Budget Changes

- The decrease in Personnel and FTE's from the FY 10 Original Budget to the Adjusted is due to the elimination of a Water and Sewer Engineer and an Office Associate.
- In FY 11 there are no salary increases and operating budgets are generally held flat or reduced from FY 10.

Positions

The organizational structure for the administration of the Bureau of Utilities is split between two County departments. The Comptroller oversees the accounting function and the following employees:

Title	Type	FTE
<i>Accounting Associate</i>	Full-time	0.50
<i>Accounting Supervisor</i>	Full-time	0.50
<i>Accounting Technician</i>	Full-time	1.00
Total		2.00

50% of the Accounting Associate and Accounting Supervisor's positions are charged to the Solid Waste Enterprise Fund.

The Director of Public Works oversees the remainder of the administrative function and the following employees:

Title	Type	FTE
<i>Admin Office Associate</i>	Full-time	1.00
<i>Bureau Chief</i>	Full-time	1.00
<i>Deputy Dir. of Public Works</i>	Full-time	0.45
<i>Financial Manager</i>	Full-time	0.40
<i>Office Associate</i>	Full-time	1.00
<i>Water and Sewer Engineer</i>	Full-time	1.00
Total		4.85

10% of the Deputy Director's and 20% of the Financial Manager's salaries are charged to the General Fund. 45% of the Deputy Director's and 40% of the Financial Manager's salaries are charged to Solid Waste Enterprise Fund.

Board of Education Facilities

Description	Actual FY 09	Original Budget FY 10	Adjusted Budget FY 10	Recomm Budget FY 11	% Change From Orig FY 10	% Change From Adj FY 10
Personnel	\$102,308	\$114,422	\$104,918	\$107,013	-6.48%	2.00%
Operating	63,884	56,254	56,254	62,089	10.37%	10.37%
Capital Outlay	25,173	8,400	8,400	25,000	197.62%	197.62%
Depreciation	22,329	21,124	21,124	18,728	-11.34%	-11.34%
Total	\$213,694	\$200,200	\$190,696	\$212,830	6.31%	11.61%
Employees FTE	1.59	1.59	1.59	1.59	-----	-----

Note: The Adjusted Budget includes budget changes made during the year. On-going mid-year changes have been annualized for comparison purposes.

Contact

**J. Michael Evans, Director, Department of Public Works
(410) 386-2035**
Robin Hooper, Budget Analyst (410) 386-2082

Mission

To operate and maintain the wastewater treatment plants for the Board of Education Facilities and to meet the needs of the schools served.

Description

Funds in this budget are used to operate and maintain the following facilities serving schools:

- South Carroll Wastewater Treatment Plant
- Winfield Sewer Pumping Station
- Runnymede Wastewater Treatment Plant
- Barkhill Water System
- Francis Scott Key Pumping Station

Budget Changes

- The decrease in Personnel from the FY 10 Original Budget to the Adjusted is due to salary adjustments associated with employee turnover.
- The 2.00% increase in Personnel is due to adjustments to fringe benefits, including other post employment benefits.
- The 10.37% increase in Operating is primarily due to expenses related to the Francis Scott Key pumping station including sewer charges from Union Bridge.
- The increase in Capital Outlay is primarily due to the one-time purchase of replacement equipment at the South Carroll Wastewater Treatment Plant.

Positions

Title	Type	FTE
<i>Laboratory Technician</i>	Full-time	0.25
<i>Maintenance Mechanic II</i>	Full-time	0.67
<i>WWTP Assistant Superintendent</i>	Full-time	0.67
Total		1.59

50% of the Laboratory Technician position is charged to Hampstead Sewer and 25% is charged to Other Water/Sewer projects. 33% of the Maintenance Mechanic II and the Plant Superintendent are charged to Other Water/Sewer projects.

Freedom Sewer

Description	Actual FY 09	Original Budget FY 10	Adjusted Budget FY 10	Recomm Budget FY 11	% Change From Orig FY 10	% Change From Adj FY 10
Personnel	\$401,686	\$446,914	\$423,014	\$413,697	-7.43%	-2.20%
Operating	1,917,813	1,852,315	1,852,315	1,972,755	6.50%	6.50%
Capital Outlay	68,764	68,910	68,910	53,130	-22.90%	-22.90%
Depreciation	766,803	760,851	760,851	791,490	4.03%	4.03%
Total	\$3,155,066	\$3,128,990	\$3,105,090	\$3,231,072	3.26%	4.06%
Employees FTE	7.50	7.50	7.50	7.50	-----	-----

Note: The Adjusted Budget includes budget changes made during the year. On-going mid-year changes have been annualized for comparison purposes.

Contact

J. Michael Evans, Director, Department of Public Works
(410) 386-2035

Robin Hooper, Budget Analyst (410) 386-2082

Mission

To maintain and operate the Freedom Sewer system at peak performance, with no interruptions in service, while protecting the environment.

Description

The Freedom Sewer system consists of:

- One hundred five miles of collection lines
- Eleven pumping stations
- A wastewater treatment plant

The service area covers a population of over 23,700 citizens providing sewer services to 8,143 customers.

The wastewater treatment plant can process 3.5 million gallons per day. The County generates 82% of the flows and the State generates 18%. The County owns the facility and contracts with Maryland Environmental Services (MES) to operate the plant.

Budget Changes

- The decrease in Personnel from the FY 10 Original Budget to the Adjusted is due to salary adjustments associated with employee turnover.
- There are no salary increases in FY 11.
- The 6.50% increase in Operating is due to an increase in expenses paid to Maryland Environmental Services for operations.

Positions

Title	Type	FTE
<i>Collection Superintendent</i>	Full-time	1.00
<i>Equipment Operator</i>	Full-time	1.00
<i>Maintenance Mechanic I</i>	Full-time	3.00
<i>Maintenance Mechanic II</i>	Full-time	2.00
<i>Utilities Operations Superintendent</i>	Full-time	0.50
Total		7.50

50% of Utilities Operations Superintendent charged to Freedom Water.

Freedom Water

Description	Actual FY 09	Original Budget FY 10	Adjusted Budget FY 10	Recomm Budget FY 11	% Change From Orig FY 10	% Change From Adj FY 10
Personnel	\$994,279	\$1,075,580	\$990,008	\$989,149	-8.04%	-0.09%
Operating	1,242,651	1,462,340	1,462,340	1,438,025	-1.66%	-1.66%
Capital Outlay	40,025	64,070	64,070	16,670	-73.98%	-73.98%
Depreciation	506,782	1,052,720	1,052,720	773,282	-26.54%	-26.54%
Total	\$2,783,737	\$3,654,710	\$3,569,138	\$3,217,126	-11.97%	-9.86%
Employees FTE	16.50	16.50	14.50	14.50	-----	-----

Note: The Adjusted Budget includes budget changes made during the year. On-going mid-year changes have been annualized for comparison purposes.

Contact

**J. Michael Evans, Director, Department of Public Works
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Mission

To provide the customers of the Freedom District with a potable water supply that meets or exceeds State standards.

Description

The Freedom area water system includes:

- 120 miles of water distribution lines
- One pumping station
- Five water tanks
- Two ground wells

The service area covers a population of approximately 23,700 citizens providing water services to 8,143 customers.

The water treatment plant was built in 1969 and has been expanded and upgraded numerous times. The new 4.0 million gallons water treatment plant was completed in the spring of 2009. All water treated is purchased from Baltimore City and is taken from Liberty Reservoir.

The one pumping station is located at Martz Road and is needed to move the water through the distribution lines in areas where the force of gravity is not sufficient to do so.

The four water tanks are located at:

- Bartholow Road
- Martz Road
- Linton Road
- Liberty High School

The total holding capacity of the tanks is approximately 3.5 million gallons. The tanks are necessary to maintain the pressure in the system during times of heavy usage and for fire suppression efforts.

Budget Changes

- The decrease in Personnel and FTE's from the FY 10 Original Budget to the Adjusted is due to the elimination of two Water Plant Operators.
- In FY 11 there are no salary increases and operating budgets are generally held flat or reduced from FY 10.
- The 73.98% decrease in Capital Outlay is primarily due to the one-time replacement of two vehicles in FY 10.

Positions

Title	Type	FTE
<i>Apprentice Operator I</i>	Full-time	2.00
<i>Distributions Superintendent</i>	Full-time	1.00
<i>Maintenance Mechanic I</i>	Full-time	1.00
<i>Maintenance Mechanic III</i>	Full-time	2.00
<i>Maintenance Workers</i>	Full-time	2.00
<i>Plant Assistant Superintendent</i>	Full-time	2.00
<i>Treatment Plant Operator</i>	Full-time	3.00
<i>Treatment Plant Superintendent</i>	Full-time	1.00
<i>Utilities Operations Superintendent</i>	Full-time	0.50
Total		14.50

50% of Utilities Operations Superintendent charged to Freedom Sewer.

Hampstead Sewer

Description	Actual FY 09	Original Budget FY 10	Adjusted Budget FY 10	Recomm Budget FY 11	% Change From Orig FY 10	% Change From Adj FY 10
Personnel	\$293,495	\$309,822	\$286,968	\$286,166	-7.64%	-0.28%
Operating	689,583	528,460	528,460	552,500	4.55%	4.55%
Capital Outlay	47,093	69,690	69,690	47,480	-31.87%	-31.87%
Depreciation	248,922	238,688	238,688	261,395	9.51%	9.51%
Total	\$1,279,093	\$1,146,660	\$1,123,806	\$1,147,541	0.08%	2.11%
Employees FTE	4.50	4.50	4.50	4.50	-----	-----

Note: The Adjusted Budget includes budget changes made during the year. On-going mid-year changes have been annualized for comparison purposes.

Contact

J. Michael Evans, Director, Department of Public Works
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Mission and Goals

To maintain and operate the Hampstead sewer system at peak performance, with no interruptions in service, while protecting the environment.

Description

The Hampstead sewer system serves approximately 2,254 customers and consists of:

- Thirty-five miles of collection lines
- Six pumping stations
- A wastewater treatment plant

The six pumping stations include:

- #8 North
- #9 Small Crossings
- #11 Shiloh
- #14 Robert's Field
- #20 North Carroll Farms
- #19 Eagle Ridge

The pumping stations are needed to move the wastewater through the collection lines in areas where the force of gravity is not sufficient to do so.

Budget Changes

- The decrease in Personnel from the FY 10 Original Budget to the Adjusted is due to salary adjustments associated with employee turnover.
- There are no salary increases in FY 11.
- The 4.55% increase in Operating is primarily due to an increase in chemicals used.

Positions

Title	Type	FTE
Laboratory Technician	Full-time	0.50
Maintenance Mechanic III	Full-time	1.00
Plant Assistant Superintendent	Full-time	1.00
Treatment Plant Operator	Full-time	1.00
Treatment Plant Superintendent	Full-time	1.00
Total		4.50

25% of the Laboratory Technician position is charged to the Board of Education Facilities and 25% is charged to Other Water/Sewer projects.

Other Water/Sewer

Description	Actual FY 09	Original Budget FY 10	Adjusted Budget FY 10	Recomm Budget FY 11	% Change From Orig FY 10	% Change From Adj FY 10
Personnel	\$50,567	\$61,695	\$54,698	\$57,968	-6.04%	5.98%
Operating	47,529	56,062	56,062	59,530	6.19%	6.19%
Capital Outlay	3,448	28,100	28,100	4,470	-84.09%	-84.09%
Depreciation	85,006	84,663	84,663	89,523	5.74%	5.74%
Total	\$186,550	\$230,520	\$223,523	\$211,491	-8.25%	-5.38%
Employees FTE	0.91	0.91	0.91	0.91	-----	-----

Note: The Adjusted Budget includes budget changes made during the year. On-going mid-year changes have been annualized for comparison purposes.

Contact

**J. Michael Evans, Director, Department of Public Works
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Robin Hooper, Budget Analyst (410) 386-2082

Mission and Goals

To maintain and operate the small sewer/water systems at peak performance, without interruptions in service, while protecting the environment.

Description

The funds in this budget support the following systems:

- Bark Hill Water
- Bramble Hills Water
- Pleasant Valley Water
- Pleasant Valley Sewer

Bark Hill serves approximately sixty-two customers using two wells, a treatment plant, a 100,000 gallon water tank, and distribution lines.

Pleasant Valley water and sewer systems serve fifty-four customers. The wastewater is gravity fed into the wastewater treatment plant and the water system includes one well and a 50,000 gallon water tank.

In May 2004, the Circuit Court ordered the County to take over operations of the Bramble Hills Water supply. This system supplies water to twelve residences. Prior to the County taking over responsibility for this system, the property owner had maintained and operated the system.

Budget Changes

- The decrease in Personnel from the FY 10 Original Budget to the FY 10 Adjusted is due to salary adjustments associated with employee turnover.
- There are no salary increases in FY 11.
- The increase in Personnel is due to adjustments to fringe benefits, including other post employment benefits.
- The increase in Operating is primarily due to emergency services.
- The decrease in Capital Outlay is primarily due to the one-time replacement purchases of pumps and HVAC equipment in FY 10.

Positions

Title	Type	FTE
<i>Laboratory Technician</i>	Full-time	0.25
<i>Maintenance Mechanic II</i>	Full-time	0.33
<i>Plant Superintendent</i>	Full-time	0.33
Total		0.91

50% of the Laboratory Technician position is charged to Hampstead Sewer and 25% is charged to Board of Education Facilities. 67% of the Maintenance Mechanic's II and the Plant Superintendent's salaries are charged to Board of Education Facilities.

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2011 TO 2016

Recommended

	Fiscal Year						Prior Allocation	Balance to Complete	Total Project Cost
	2011	2012	2013	2014	2015	2016			
UTILITIES ENTERPRISE:									
Carroll Highlands Pumping Station Renovation	\$110,000	\$0	\$0	\$0	\$0	\$0	\$291,280	\$0	\$401,280
Freedom District - Hydrant Replacements	105,800	111,100	116,700	122,500	128,600	135,000	0	0	719,700
Freedom District - Hydraulic Looping along Brangles Road	0	0	0	563,800	0	0	0	0	563,800
Freedom District - Relief Sewer No. 2	0	0	0	0	0	745,500	0	0	745,500
Freedom District - Relief Sewer No.4 (Snowden's Creek)	0	0	0	0	255,530	0	0	0	255,530
Freedom District - Relief Sewer No. 6	957,000	0	0	0	0	0	0	0	957,000
Freedom District - Relief Sewer No.10 (Sykesville Interceptor)	0	47,300	0	307,450	0	0	0	0	354,750
Freedom District - Water Main Loops	0	0	0	0	0	722,350	0	0	722,350
Freedom Wastewater Treatment Plant Enhanced Nutrient Removal	750,000	750,000	4,550,000	4,700,000	0	0	750,000	0	11,500,000
Freedom/Hampstead Sewer Main Lining	248,000	260,000	274,000	287,000	301,000	317,000	0	0	1,687,000
Freedom/Hampstead Sewer Manhole Rehabilitation	165,400	173,600	182,300	191,400	201,000	211,100	0	0	1,124,800
Freedom/Hampstead Sewer Studies	0	90,000	0	0	0	0	275,000	0	365,000
Freedom/Hampstead Water Meter Replacements	165,400	173,600	182,300	191,400	201,000	211,000	0	0	1,124,700
Gravity Sewer Main - Houcksville Rd to Treatment Plant	0	0	0	105,500	0	774,100	0	0	879,600
Hampstead Facility Paving	0	0	0	0	0	84,000	0	0	84,000
Hampstead Grit Removal System	0	0	0	65,600	0	360,800	0	0	426,400
Hodges Road Maintenance Facility Improvements	0	0	0	0	66,200	696,250	0	0	762,450
Liberty Road 8" Water Main - North Side	0	0	0	0	0	539,500	0	0	539,500
Meter Vault Replacements	44,100	46,300	48,600	51,000	53,500	56,200	0	0	299,700
North Carroll Farms Pump Station Rehabilitation	0	0	0	410,000	0	0	0	0	410,000
North Pump Station Wet Well & Pump Rehabilitation	0	0	137,000	1,001,000	0	0	0	0	1,138,000
North Station - Replace Force & Gravity Sewer Mains	698,000	0	0	0	0	0	284,925	0	982,925
Shiloh Pumping Station Entrance	0	0	25,000	95,000	0	0	0	0	120,000
Tank Painting, Repair & Rehabilitation	47,000	47,000	47,000	47,000	47,000	47,000	0	0	282,000
Vehicle Mounted Computerized Meter Reading System	0	0	0	0	0	67,000	0	0	67,000
Water Main Blow-off Replacements	0	0	0	125,000	131,000	138,000	0	0	394,000
Water Meter Conversion	0	0	0	0	0	67,500	0	0	67,500
Water Service Line Replacement	0	0	0	0	0	170,000	0	0	170,000
West Hampstead Collector Sewer Main Upgrade/ Repair	0	0	0	106,000	0	583,000	0	0	689,000
UTILITIES ENTERPRISE TOTAL	\$3,290,700	\$1,698,900	\$5,562,900	\$8,369,650	\$1,384,830	\$5,925,300	\$1,601,205	\$0	\$27,833,485
SOURCES OF FUNDING:									
Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	\$0	\$150,000
Reallocated Enterprise Fund	110,700	0	0	0	0	0	0	0	110,700
Enterprise Fund - Utilities	1,612,116	1,630,129	2,093,700	3,980,544	1,129,300	5,179,800	818,950	0	16,444,539
Maintenance Fee	223,716	31,566	1,750,000	1,815,617	54,535	159,108	102,290	0	4,136,832
Area Connection Charges	1,344,168	37,205	1,719,200	2,042,789	200,995	586,392	529,965	0	6,460,714
Developer Funded	0	0	0	530,700	0	0	0	0	530,700
UTILITIES ENTERPRISE TOTAL	\$3,290,700	\$1,698,900	\$5,562,900	\$8,369,650	\$1,384,830	\$5,925,300	\$1,601,205	\$0	\$27,833,485