

Our Mission: To build and maintain water delivery, sanitary sewer collection, and wastewater treatment systems that provide high-quality water and sewer services and products

SIGNIFICANT BUDGET CHANGES

The FY 2015 adopted expenditure budget for the Utilities Fund is \$88,244,440, a less than one percent increase from the FY 2014 adopted budget. The FY 2015 adopted budget reflects:

- ↑ Personnel increases due to the addition of a Chief Engineer, a Control Systems Engineer, an Electrical Power Technician, and a Control Systems Technician (\$580,648, 4.0 FTEs) as well as a change in the Records Assistant position from 0.50 to 0.75 FTE (\$12,458, 0.25 FTE), the County Board's approval of a one percent increase for employees at Step 19, a 7.5 percent increase in the County's cost for employee health insurance, adjustments to retirement contributions based on current actuarial projections, and increases due to reclassification of positions identified to be substantially below comparative pay studies.
- ↓ Non-personnel decreases due to a reduction in generator fuel based on lower than anticipated use (\$394,200), the elimination of sixteen over-strength positions (\$391,020), decreased equipment repair (\$165,910), decreases of wholesale water purchases from the Washington Aqueduct (\$200,000), and a reduction in payments for leased equipment (\$31,911). These decreases are offset by increases in maintenance supplies (\$446,796), contracted services (\$92,775), insurance claims (\$31,464), operating equipment and supplies (\$61,854), inspection and repair of water valves (\$350,000), and adjustment to the annual expense for maintenance and replacement of County vehicles (\$6,389).
- ↓ Debt service decreases due to repayment of General Obligation Bonds for various Utilities Fund capital projects (\$644,644) and repayment of funds borrowed through the Virginia Wastewater Revolving Loan Fund for the Master Plan 2001 project at the WPCP (\$81,507).
- ↑ Other expense increases due to higher overhead charges based on FY 2015 projections (\$230,863), funding for over-strength positions to meet succession planning and other needs (\$150,000), and the annual payment to the Virginia Waterworks Fund (\$35,631).
- ↑ Revenue increases due to water consumption estimates and the adopted water and sewer rate increase (\$3,091,257), water service connections (\$100,000), water service discontinuations (\$20,000), meter installations (\$10,000), pretreatment revenue (\$340), and based on the Lee Pumping Station lease agreements with Sprint and Omnipoint (\$4,425), partially offset by a decrease in interest (\$100,000), a decrease in household hazardous material revenue (\$5,000), and the County's participation in Dominion Virginia Power's (DVP) Demand Side Management program (\$394,200).
- ↓ Fund Balance Utilized reflects drawdown of fund balance, as planned.
- ↓ The transfer to Pay-As-You-Go (PAYG) capital decreases based on the adopted FY 2013 – FY 2022 Capital Improvement Plan (\$1,475,455).

The total water/sewer rate increases by \$0.43, from \$12.61 to \$13.04 per thousand gallons (TG). This is a 3.4 percent increase, which produces \$3.1 million of additional revenue. The adopted water rate increases \$0.12, from \$3.98/TG to \$4.10/TG. The adopted sewer rate increases \$0.31, from \$8.63/TG to \$8.94/TG. Note that there was no water/sewer rate increase in the FY 2014 budget.

The following fees and other revenue are used to fund operating and capital costs for the Utilities Fund. The capital costs are reflected in the Pay-As-You-Go Capital portion of the budget.

- **Fund Balances From Prior Years:** The County maintains a fund balance, consistent with the Board-adopted financial policy to maintain an operating reserve equal to three months of expenses, to cover emergency events that might impact water and sewer services.
- **Interest Earnings:** Interest earned on the fund balance accrues to the Utilities Fund monthly.
- **Water/Sewer Billing:** These charges generate approximately 93 percent of the income for the Utilities Fund in FY 2014. This category includes sewer revenue from government facilities and authorities and other organizations (such as the Pentagon and Reagan National Airport) that use the County's sewage system, but receive their drinking water from other sources.
- **Water Service Connection Fee:** This fee is paid by new water users for a physical connection to the water system. The fee recovers 100 percent of personnel, materials, and equipment rental costs.
- **Sewage Treatment Charges:** These charges are paid by neighboring jurisdictions (Fairfax County and the Cities of Falls Church and Alexandria). Consistent with memoranda of understanding that the County has signed with Fairfax County and the Cities of Falls Church and Alexandria, the neighboring jurisdictions are charged both for their share of costs associated with operating the County's sewage system as well as with making necessary capital improvements.
- **Water/Sewer Late Fee:** The County imposes a six percent fee on any water and sewer charges if, 30 days after the billing date, there is an outstanding balance on the account.
- **New Account Fee:** This \$25 fee is charged to new customers when they set up a new utilities account.
- **Turn-On Fee:** This \$25 fee is charged when the County turns on a customer's water service after it had previously been shut off either at the customer's request or for non-payment.
- **Flow Test Fee:** This fee is charged when developers request fire flow information necessary to do sprinkler system design.
- **DFU Credit Inspection Fee:** This fee is charged when developers request a credit for existing drainage fixture units (DFUs) at properties that will be demolished. The credit offsets the Infrastructure Availability Fees that a developer will be charged for new construction.
- **Pretreatment Fee:** This fee is assessed on certain businesses that introduce pollutants into the sewer system, or "Significant Industrial Users," to recover all of the costs of the industrial pretreatment program, which ensures compliance with state and federal standards.
- **Utility Marking Fee:** This fee is charged to developers to have utility lines marked before construction begins.
- **Hazardous Household Material Fee:** This fee is charged for the safe disposal of household waste products that contain hazardous materials and require special waste management to minimize environmental impacts (televisions, computer monitors, etc.).
- **Infrastructure Availability Fee:** This fee is charged to developers when adding new demand on the water and sewer systems; the fee is based on the number of drainage fixtures units added to the system. Revenues for this fee are accounted for in the Utilities Capital Pay-As-You-Go Fund.

PROGRAM FINANCIAL SUMMARY

	FY 2013 Actual	FY 2014 Adopted	FY 2015 Adopted	% Change '14 to '15
Personnel	\$18,596,532	\$20,709,660	\$21,903,507	6%
Non-Personnel	30,126,237	29,891,109	29,697,346	-1%
Debt Service	34,497,416	34,644,425	33,918,274	-2%
Other	3,725,431	3,741,646	4,158,140	11%
Subtotal	86,945,615	88,986,840	89,677,267	1%
Intra-County Revenue	(799,423)	(742,400)	(742,400)	-
Total Operating Expenditures	86,146,192	88,244,440	88,934,867	1%
Revenues	93,400,809	95,526,202	98,253,024	3%
Fund Balance Utilized	8,121,177	6,718,238	3,206,388	-52%
Total Revenues and Fund Balance	101,521,986	102,244,440	101,459,412	-1%
Transfer to Capital	14,805,834	\$14,000,000	\$12,524,545	-11%
Transfer to Auto Fund	\$569,960	-	-	-
Permanent FTEs	227.30	229.30	233.55	
Temporary FTEs	2.20	2.20	2.20	
Total Authorized FTEs	229.50	231.50	235.75	

Note: In FY 2013, \$8,121,177 from prior year fund balance was used, in FY 2014, \$6,718,238 from prior year fund balance will be used, and in FY 2015, \$3,206,388 from prior year fund balance will be used. The fund balance is currently higher than the Board-adopted level of three months operating expenses. The County plans to draw down this balance over the next several years, using the drawdowns to offset one-time capital expenditures.

EXPENSES BY LINE OF BUSINESS

	FY 2013 Actual	FY 2014 Adopted	FY 2015 Adopted	% Change '14 to '15
Water, Sewer, Streets Bureau	\$25,897,446	\$24,661,458	\$25,073,686	2%
Water/Sewer Records Program	655,614	701,585	702,706	-
Utilities Services Office	166,612	346,770	390,092	12%
Water Pollution Control Bureau	21,203,673	24,148,556	24,691,969	2%
Debt Service and Other	38,222,847	38,386,071	38,076,414	-1%
Total Expenditures	\$86,146,192	\$88,244,440	\$88,934,867	1%

UTILITIES FUND
FUND BUDGET SUMMARY

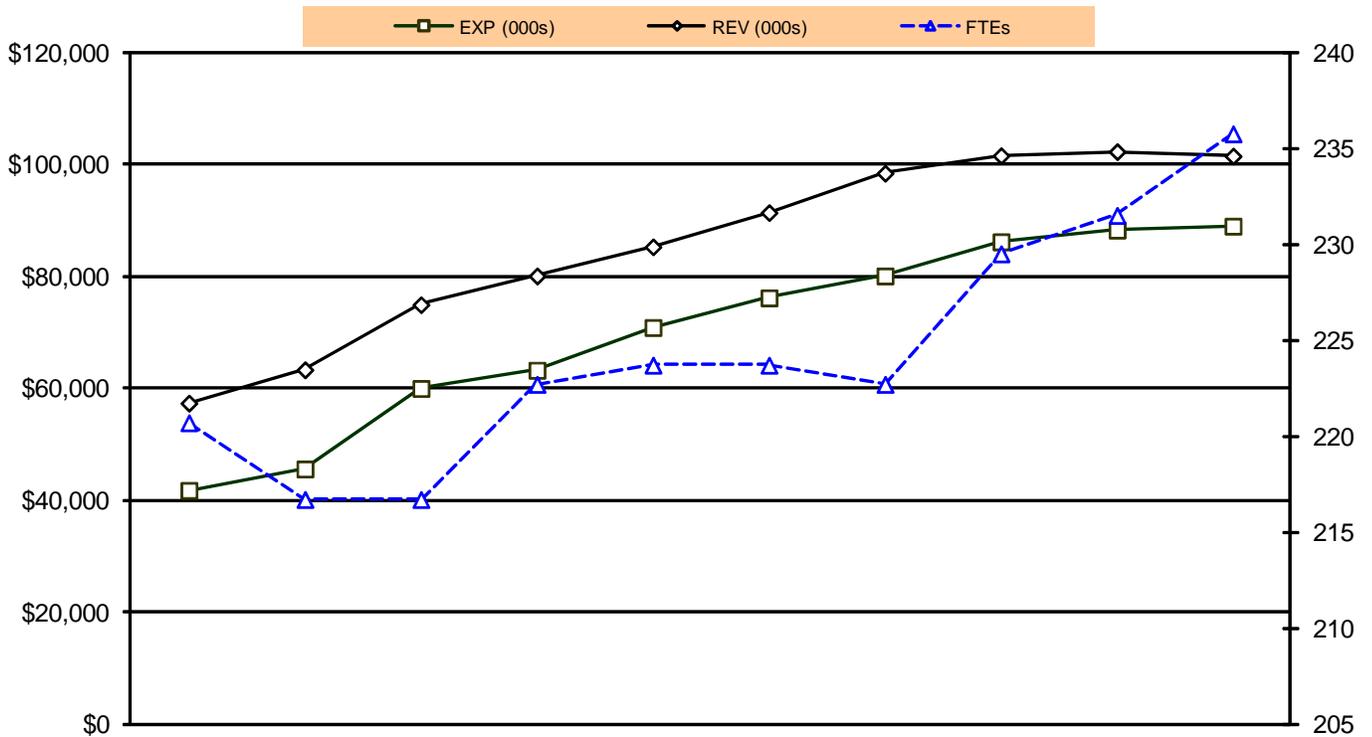
UTILITIES FUND OPERATING STATEMENT

FY 2015 ADOPTED BUDGET

	FY 2013 ACTUAL	FY 2014 ADOPTED	FY 2014 RE-ESTIMATE	FY 2015 ADOPTED
BALANCE JULY 1	\$32,182,523	\$26,380,233	\$24,061,346	\$17,343,108
REVENUE				
Interest	(31,197)	100,000	100,000	-
Water/Sewer Billing	86,831,075	89,096,964	89,096,964	92,188,221
Water Service Connection Fee	1,105,465	1,000,000	1,000,000	1,100,000
Water Service Discontinuation	127,000	100,000	100,000	120,000
Meter Installation	17,300	-	-	10,000
Sewage Treatment Charges	3,670,230	3,910,738	3,910,738	3,910,738
Late Fee	442,688	350,000	350,000	350,000
New Account Fee	102,375	100,000	100,000	100,000
Turn-On Fee	22,450	7,000	7,000	7,000
Flow Test Fee	22,960	10,000	10,000	10,000
Pretreatment Fee	30,213	11,960	11,960	12,300
Utility Marking Fee	191,228	200,000	200,000	200,000
Hazardous Household Material Fee	16,600	25,000	25,000	20,000
Demand Side Management Program - DVP	-	394,200	394,200	-
Miscellaneous Revenue	852,422	220,340	220,340	224,765
TOTAL REVENUE	93,400,809	95,526,202	95,526,202	98,253,024
OPERATING EXPENSES				
Utilities Services Office (net of intra-county billing revenue)	166,612	346,770	346,770	390,092
WSS Operations	18,002,622	16,461,458	16,461,458	17,073,686
Water Purchase	7,894,824	8,200,000	8,200,000	8,000,000
Water/Sewer Records	655,614	701,585	701,585	702,706
Water Pollution Control	21,203,673	24,148,556	24,148,556	24,691,969
Debt Service	34,497,416	34,644,425	34,644,425	33,918,274
Other	3,725,431	3,741,646	3,741,646	4,158,140
TOTAL EXPENSES	86,146,192	88,244,440	88,244,440	88,934,867
BALANCE (SUBTOTAL)	39,437,140	33,661,995	31,343,108	26,661,265
TRANSFERS OUT				
Utility Construction (Fund 519)	14,805,834	14,000,000	14,000,000	12,524,545
Auto Fund	569,960	-	-	-
TOTAL TRANSFERS	15,375,794	14,000,000	14,000,000	12,524,545
TOTAL EXPENSE AND TRANSFERS	101,521,986	102,244,440	102,244,440	101,459,412
BALANCE, JUNE 30	24,061,346	19,661,995	17,343,108	14,136,720
Board-adopted Three-month Operating Reserve (excludes debt service)	\$12,912,194	\$13,400,004	\$13,400,004	\$13,754,148
Water/Sewer Rate per 1,000 gallons	\$12.61	\$12.61	\$12.61	\$13.04

Note: Fund balance declines due to the planned use of fund balance for non-recurring capital expenditures.

EXPENDITURE, REVENUE, AND FULL-TIME EQUIVALENT TRENDS



	FY 2006 Actual	FY 2007 Actual	FY 2008 Actual	FY 2009 Actual	FY 2010 Actual	FY 2011 Actual	FY 2012 Actual	FY 2013 Actual	FY 2014 Adopted Budget	FY 2015 Adopted Budget
EXP (000s)	\$41,736	\$45,569	\$59,957	\$63,211	\$70,830	\$76,129	\$80,054	\$86,146	\$88,244	\$88,935
REV (000s)	\$57,332	\$63,279	\$74,907	\$80,046	\$85,247	\$91,352	\$98,395	\$101,522	\$102,244	\$101,459
FTEs	220.7	216.7	216.70	222.70	223.70	223.70	222.70	229.50	231.50	235.75

Note: Beginning in FY 2012, revenue includes utilization of fund balance in addition to fees and other revenue received during the fiscal year.

Fiscal Year	Description	FTEs
FY 2006	<ul style="list-style-type: none"> ▪ Water/sewer charges increased \$0.93 from \$6.20 to \$7.13 per 1,000 gallons ▪ Increased debt service \$1,047,802 for the planned expansion and upgrade of the Water Pollution Control Plant (\$1,069,000) and the Potomac Interceptor sewer project (\$290,000). There was a decrease in principal and interest payments of \$311,000. ▪ Non-Personnel expenses increased at the Water Pollution Control Plant (\$385,000) due largely to higher electricity and other utilities costs (\$177,000), County vehicle rental charges (\$12,000), addition of one security guard during the construction of the Master Plan (\$28,000), and higher costs in bio-solids hauling (\$97,000). ▪ Non-Personnel expenses increased for water purchase costs (\$234,000) from the Dalecarlia Water Treatment Plant at the Washington Aqueduct. ▪ Other expenses increased to fund the rate stabilization account (\$1,000,000), the Utilities Fund compensation increases (\$500,000), and the charges to the Utilities Fund for work performed by General Fund agencies and County overhead (\$281,000). 	
FY 2007	<ul style="list-style-type: none"> ▪ Water/sewer charges increased \$0.87 from \$7.13 to \$8.00 per 1,000 gallons. ▪ Increased debt service (\$3,549,579) for the planned expansion and upgrade of the Water Pollution Control Plant. ▪ Non-Personnel increases (\$1,223,895 total) included utilities and fuel (\$295,000), hauling and disposal costs for construction spoils (\$351,000), market price increases for chemicals for the Water Pollution Control Plant (\$224,000), other maintenance and contract increases (\$307,000), County vehicle rental charges (\$8,000), higher costs in bio-solids hauling (\$52,000) and water purchase costs (\$100,000) from the Washington Aqueduct. ▪ Water, Sewer and Streets and Water / Sewer Engineering positions (4.0 FTEs, \$316,000) were transferred to the Departmental of Environmental Services Development Group in the General Fund and will be charged back to the Utilities Fund as an overhead chargeback. ▪ "Other" expenses decreased (\$275,443) primarily due to the allocation of compensation contingent to Utility Fund personnel (\$550,000) and a decrease in the funding of the Rate Stabilization Account (\$500,000). Those decreases are partially offset by an increase in the charges to the Utilities Fund for work performed by General Fund agencies and County overhead (\$341,000), which includes the additional overhead for the Development Group from the General Fund (\$316,000). 	(4.0)
FY 2008	<ul style="list-style-type: none"> ▪ Water/sewer charges increased \$1.20 from \$8.00 to \$9.20 per 1,000 gallons. ▪ Debt service increased (\$6,726,449) for the planned upgrade and expansion at the Water Pollution Control Plant; the Potomac Interceptor project; and the County's share of the Washington Aqueduct residuals disposal project. 	

Fiscal Year	Description	FTEs
	<ul style="list-style-type: none"> ▪ Non-personnel expenditures (\$1,533,929 total) included electricity, water, and fuel at the Water Pollution Control Plant and the Water, Sewer Streets Bureau (\$505,520); non-discretionary contractual increases in maintenance and construction costs (\$263,044), chemicals and supplies (\$192,524), and biosolids hauling (\$73,987) at the Water Pollution Control Plant; increased County vehicle charges at the Water, Sewer, Street Bureau (\$121,456); and increased wholesale water purchases from the Dalecarlia Water Treatment Plant at the Washington Aqueduct (\$200,000). ▪ Intra-County charges (\$335,000) reflect more accurate estimates of County facility water and sewer billings than budgeted in prior years. 	
FY 2009	<ul style="list-style-type: none"> ▪ The total water/sewer rate increased \$1.34 to a total of \$10.54 per thousand gallons (TG), a 14.6 percent increase, which produced \$9.3 million of additional revenue. The water rate increased \$0.01/TG to \$3.35/TG. The sewer rate increased by \$1.33/TG to \$7.19/TG. This combined \$1.34 increase was be used primarily to pay for new debt service obligations. ▪ Six positions (6.0 FTEs) were moved from the Department of Environmental Services General Fund budget to the Utilities Fund. Costs for these positions previously were transferred into the Utilities Fund, and these positions are now charged directly to the fund. ▪ Non-personnel expenditures included increases in non-discretionary contractual increases in maintenance and construction costs (\$160,066), market-based increases for chemicals and operating supplies (\$600,592), and hauling and disposal costs for biosolids and the construction debris (\$445,665) at the Water Pollution Control Plant (WPCP) and the Water, Sewer, Streets Bureau (WSS). The budget also included an increase in cost for wholesale water purchases from the Dalecarlia Water Treatment Plant at the Washington Aqueduct (\$200,000), as well as an increase in the amount of indirect costs charged from the General Fund to the Utilities Fund (\$254,058). ▪ Debt service increased by \$6,768,313. This included repayment of funds borrowed through the Virginia Wastewater Revolving Loan Fund (VWRLF), which is the primary source of financing for the Master Plan 2001 update at the WPCP, and repayment of general obligation bonds issued in FY 2007 and FY 2008 funding the Potomac Interceptor project, the County's share of the Washington Aqueduct Residuals project, and a portion of the Master Plan 2001 update. ▪ The adopted budget included an increase in the water connection fee. This fee had not increased in the past 18 years. The previous fees ranged from \$1,600 to \$15,500, depending on the size of the connection, and the adopted fees range from \$3,200 to \$25,300. 	6.0

Fiscal Year	Description	FTEs
	<ul style="list-style-type: none"> ▪ The adopted budget included an increase in the rate charged for inspections of Drainage Fixture Unit (DFU) credits, based on the actual cost of performing these inspections. Developers may request a review of actual DFUs versus the standard number of DFUs set forth in the County Water Rules and Regulations. The previous inspection charge was \$75 for one to 24 fixtures, and from \$125 to \$175 for 25 or more fixtures. The adopted fees are \$175 for one to 24 fixtures, and \$275 for 25 or more. ▪ The County Board approved new financial policies for the Utilities Fund regarding long-term financial planning, reserve levels, and debt service coverage. 	
FY 2010	<ul style="list-style-type: none"> ▪ The total water/sewer rate increased \$0.66 to a total of \$11.20 per thousand gallons (TG), a 6.3 percent increase, which produced \$2.2 million of additional revenue. The water rate increased \$0.07/TG to \$3.42/TG. The sewer rate increased by \$0.59/TG to \$7.78/TG. ▪ One new position was added for a Laboratory Technician at the Water Pollution Control Plant (\$81,000), in order to comply with new state regulations that require meeting Certification for Non-Commercial Environmental Laboratories (NELAC) accreditation standards. ▪ Non-Personnel expenditures include increases in non-discretionary contractual costs for maintenance, construction, and equipment rental (\$653,000), an increase for wholesale water purchases from the Washington Aqueduct (\$238,000), an increase of \$103,000 to fund the apprenticeship program at the Water Pollution Control Plant, an increase of \$184,000 for County owned vehicles and fuel charges, an increase of \$105,000 for a transfer to the Auto Fund for the purchase of a dump truck and tailgate roller, and a decrease of \$498,000 in the transfer to capital for Pay-As-You-Go funding. 	1.0
FY 2011	<ul style="list-style-type: none"> ▪ The total water/sewer rate increases \$0.54 to a total of \$11.74 per thousand gallons (TG), a 4.8 percent increase, which will produce \$2.8 million of additional revenue. The water rate increases \$0.08/TG to \$3.50/TG. The sewer rate will increase by \$0.46/TG to \$8.24/TG. ▪ The Infrastructure Availability Fee (IAF) increases by \$18 per drainage fixture unit (DFU) to a total of \$182 per DFU, an 11 percent increase. The water IAF increases by \$3/DFU to \$72/DFU. The sewer IAF increases by \$15/DFU to \$110/DFU. ▪ Non-Personnel expenditures include an increase of \$873,520 for fuel costs associated with the new stand-by generator at the Water Pollution Control Plant, partially offset by revenue of \$256,230 from the Demand Side Management Program. Other non-personnel increases are for chemicals associated with new processes at the plant that are part of the MP01 upgrade (\$451,323), the apprentice program at the plant to address transition staffing needs (\$442,859), an increased wholesale water purchase price from the Washington Aqueduct (\$301,700), and increased insurance costs and automotive costs (\$129,000). 	

Fiscal Year	Description	FTEs
FY 2012	<ul style="list-style-type: none"> ▪ The total water/sewer rate increases \$0.45 to a total of \$12.19 per thousand gallons (TG), a 3.8 percent increase, which will produce \$2.0 million of additional revenue. The water rate increases by \$0.18/TG to \$3.68/TG. The sewer rate will increase by \$0.27/TG to \$8.51/TG. ▪ The FTE count in the adopted FY 2012 budget is 222.7, compared to 223.7 in the FY 2011 adopted budget. This reflects the transfer of a position from the WPCP in the Utilities Fund to the Directors Office in the General Fund. ▪ Personnel includes an increase of \$511,593 for overtime and standby pay for additional tank cleaning efforts at the Water Pollution Control Plant (WPCP) related to the Master Plan 2001 (MP01) project, and for the anticipated impact of the Department's Safety Policy for Maximum Hours Allowed to Work for the Water, Sewer, Streets Bureau (WSS). ▪ Non-Personnel expenditures include an increase of \$449,463 for a full year of fuel for the new standby generator facility at the WPCP; an increase of \$318,925 for chemicals at the WPCP; an increase of \$305,438 for contractual services associated with engineering services, tank cleaning, and water sampling; an increase of \$287,284 for grit and solids hauling; an increase of \$224,197 for operating and maintenance equipment and supplies; an increase of \$144,705 for vehicle and equipment charges; an increase of \$79,100 for safety and other training; and, an increase of \$39,101 for operating costs at the recently acquired property at 2900 S. Eads Street. Debt Service increases by \$2.4 million in FY 2012 primarily for repayment of funds borrowed through the Virginia Wastewater Revolving Loan Fund for the Master Plan 2001 project at the WPCP. ▪ Increases are partially offset by a decrease of \$477,873 in electricity costs, a decrease of \$335,700 in the cost of water purchases from the Washington Aqueduct, and a decrease of \$149,000 for water consumed by the WPCP. 	(1.0)
FY 2013	<ul style="list-style-type: none"> ▪ The total water/sewer rate increases \$0.42 to a total of \$12.61 per thousand gallons (TG), a 3.4% increase, which will produce \$5.0 million of additional revenue. The water rate increases by \$0.30/TG to \$3.98/TG. The sewer rate will increase by \$0.12/TG to \$8.63/TG. ▪ Personnel includes seven new FTE's (a water quality engineer and a new six-person water maintenance crew). ▪ A partial FTE is transferred to the Department of Environmental Services General Fund budget. ▪ Non-Personnel expenditures increased \$861,100 for chemicals, supplies, and contractual services for the process control system at the Water Pollution Control Plant. ▪ County vehicle charges increase \$161,392 for new equipment approved in the FY 2011 closeout process and also for the new vehicles and equipment for the new water maintenance crew. The transfer to the Auto Fund increases \$502,500 for the purchase of vehicles and equipment for the new Water Maintenance Crew. ▪ Utilities increase by \$144,200 for water and electricity at the WPCP. 	7.0 (0.2)

Fiscal Year	Description	FTEs
	<ul style="list-style-type: none"> ▪ Wholesale water purchases from the Washington Aqueduct increase by \$100,000. ▪ Other WPCP increases include \$100,000 for safety consulting at the plant and \$80,651 for increased level of security guards required during continued construction at the WPCP. ▪ Debt service increases \$635,758 for repayment of General Obligation bonds and VRA bonds for various Utilities Fund capital projects. ▪ The transfer to PAYG capital decreases \$897,282, based on the planned FY 2013 maintenance capital program. 	
FY 2014	<ul style="list-style-type: none"> ▪ Personnel includes two new positions, a Construction Manager and a Sanitary Sewer Engineer (\$799,040). ▪ Non-personnel increases include \$639,400 for maintenance supplies at the Water Pollution Control Plant (WPCP), \$400,000 in consulting for various studies and ongoing capital project support at the Water Sewer Street Bureau (WSS), \$476,141 for electricity, Contracted Services and the apprenticeship and succession planning programs at the WPCP, \$100,000 for wholesale water purchases from the Washington Aqueduct, the addition of \$52,000 for the replacement of an existing server for the Utility Services Office (USO), \$30,419 for operating supplies and \$7,725 for landfill charges at WSS, \$22,000 to purchase a vehicle for the new Construction Manager at WSS, the addition of \$10,000 for automation of real estate agreement records, \$7,662 for printing and mailing of utility bills, \$2,037 for charges from the County's print shop to USO, and \$1,000 for the utilities share of base map maintenance. ▪ These increases are offset in part by a \$498,440 decrease for generator fuel at the WPCP, decreases for the transfer of Water / Sanitary Sewer Frames and Covers to the Utilities PAYG budget (\$400,000), solids hauling (\$295,497), chemicals at the WPCP (\$154,274), based on updated volume and pricing assumptions, gas at the WPCP (\$40,500), based on an anticipated price decrease, water at the WPCP (\$29,050), County vehicle charges (\$26,710), and elimination of the Telecom & Communications budget for Water Sewer Records (\$2,773). ▪ Debt service decreased by \$590,424 for repayment of general obligation bonds for various Utilities capital projects. ▪ Total revenues include revenue from Inter-jurisdictional Partners (\$624,433), revenue from the County's participation in Dominion Virginia Power's Demand Side Management program (\$68,985), Utility Marking revenue (\$50,000), and Lee Pumping Station lease revenue (\$5,725). ▪ The transfer to the Auto Fund decreases to zero (the FY13 Adopted Budget included \$502,500 for the purchase of vehicles and equipment for the new Water Maintenance Crew). 	2.0
FY 2015	<ul style="list-style-type: none"> ▪ Added a Chief Engineer, a Control Systems Engineer, an Electrical Power Technician, and a Control Systems Technician (\$580,648). ▪ Increased a Records Assistant position from 0.50 to 0.75 FTE (\$12,458). ▪ Reduced generator fuel expenses based on lower than anticipated use (\$394,200). 	4.0 0.25

- Eliminated sixteen over-strength positions (\$391,020).
- Non-personnel decreases include equipment repair expenses (\$165,910), payments for leased equipment (\$31,911), and wholesale water purchases from the Washington Aqueduct (\$200,000).
- Non-personnel decreases are partially offset by increases in maintenance supplies (\$446,796), contracted services (\$92,775), insurance claims (\$31,464), operating equipment and supplies (\$61,854), inspection and repair of water valves (\$350,000), and adjustment to the annual expense for maintenance and replacement of County vehicles (\$6,389).
- Debt service decreases due to repayment of General Obligation Bonds for various Utilities Fund capital projects (\$644,644) and repayment of funds borrowed through the Virginia Wastewater Revolving Loan Fund for the Master Plan 2001 project at the WPCP (\$81,507).
- Other expense increases include higher overhead charges based on FY 2015 projections (\$230,863), funding for over-strength positions to meet succession planning and other needs (\$150,000), and the annual payment to the Virginia Waterworks Fund (\$35,631).
- Increased the water/sewer rate by \$0.43, from \$12.61 to \$13.04 per thousand gallons (TG).
- Revenue increases due to water consumption estimates and the adopted rate increase (\$3,091,257).
- Revenue increases also include water service connections (\$100,000), water service discontinuations (\$20,000), meter installations (\$10,000), pretreatment revenue (\$340), and the Lee Pumping Station lease agreements with Sprint and Omnipoint (\$4,425).
- Revenue increases are partially offset by decrease in interest (\$100,000), a decrease in household hazardous material revenue (\$5,000), and the County's participation in Dominion Virginia Power's (DVP) Demand Side Management program (\$394,200).
- The transfer to Pay-As-You-Go (PAYG) capital decreases based on the adopted FY 2013 – FY 2022 Capital Improvement Plan (\$1,475,455).