

## Revenue and Expense Summary FY 2010

		<b>Approved Budget</b>
<b><i>OPERATING REVENUE</i></b>		
Total Volume Charges	\$	19,000,803
Total Service Charges		1,353,119
Subtotal:	\$	<u>20,353,922</u>
<b><i>NON-OPERATING REVENUE</i></b>		
System Connection Charges	\$	1,827,330
Farmington Capital Recovery		29,000
Rental Income		40,000
Interest Income		274,000
Buck Mountain Surcharge		72,400
Misc. Utility Charges		345,000
Inspection Fees		27,500
Plan Review Fees		15,000
Projected Debt for Capital Expenses		5,000,000
Transfer of Capital Funds		2,490,678
Subtotal:	\$	<u>10,120,908</u>
<b><i>Total Revenue</i></b>	<b>\$</b>	<b><u>30,474,830</u></b>
<b><i>OPERATION AND MAINTENANCE EXPENSES</i></b>		
Purchase of Water/Wastewater	\$	11,401,844
Administration Department		1,366,025
Finance Department		1,326,000
Engineering Department		1,273,300
Maintenance Department		2,246,800
Operating Reserve		0
Subtotal:	\$	<u>17,613,969</u>
<b><i>CAPITAL IMPROVEMENT AND DEBT SERVICE</i></b>		
800 Code Equipment Expenses	\$	88,300
Capital Improvement Expenses		11,993,250
Repair, Renewal, & Replacement Reserves		123,574
Buck Mountain Surcharge		72,400
Existing Debt Service Payments		372,700
Projected Debt Service		210,637
Subtotal:	\$	<u>12,860,861</u>
<b><i>Total Expenses</i></b>	<b>\$</b>	<b><u>30,474,830</u></b>
<b><i>BALANCE (DEFICIENCY)</i></b>	<b>\$</b>	<b><u>0</u></b>

## RWSA Expenses FY 2010

<i>RWSA EXPENSES</i>	<b>Approved Budget</b>
Buck Mountain Surcharge	\$ 72,400
Purchase of Bulk Water	6,260,146
Sewer Treatment Expense	5,141,698
<b>Total</b>	<b>\$ <u>11,474,244</u></b>

### *RWSA EXPENSES BY SERVICE AREA*

WATER	Rates	
Urban	\$3.323/TG	\$ 5,245,451
Crozet	\$52,403/mo	628,836
Scottsville	\$32,155/mo	385,859
Buck Mountain Surcharge		72,400
<b>Total</b>		<b>\$ <u>6,332,546</u></b>
<b>WASTEWATER</b>		
Urban	\$3.073/TG	\$ 4,524,166
Scottsville	\$25,420/mo	305,043
Stone-Robinson School	Actual	21,467
Glenmore	\$24,252/mo	291,022
<b>Total</b>		<b>\$ <u>5,141,698</u></b>

## Departmental Staffing FY 2010

	Number of Approved Positions
<b>ADMINISTRATION</b>	
Executive Director	1
Manager of Information Systems	1
Administration Supervisor	1
Applications Programmer	1
Information Systems Coordinator	1
Administrative Associate	3
<b>FINANCE</b>	
Finance Director	1
Accountant	1
Meter Operations Supervisor	1
Customer Service Supervisor	1
Accounting Technician	2
Customer Service Representative	3
Meter Technician	4
Office Associate	1
<b>ENGINEERING</b>	
Engineering Director	1
Senior Civil Engineer	2
Civil Engineer	1
Modeling Engineer	1
Environmental Compliance Specialist	1
Regulatory Compliance Specialist	1
Construction Inspector	5
Senior Utility Location Technician	1
Utility Location Technician	1
Engineering Technician	1.6
<b>MAINTENANCE</b>	
Operations Manager	1
Operations Supervisor	1
Facilities Supervisor	1
Electrician/Pump Technician	1
System Quality Technician	2
Crew Leader	4
Equipment Operator	7
Utility Worker	13
<b>Total</b>	<b>67.6</b>

## Administration Department

Code	Description	<u>Approved Budget</u>
<b><i>PERSONAL SERVICES</i></b>		
503-510-205	Compensation of Board Members	\$ 18,900
503-510-210	Salaries & Wages	475,100
503-510-220	Overtime Pay	1,000
503-510-230	Social Security	37,200
503-510-240	Retirement	63,000
503-510-250	Hospitalization	59,600
503-510-260	Life Insurance	4,200
503-510-270	Workers' Compensation	625
503-510-280	Meals	500
503-510-290	Safety Incentive Program	700
503-510-295	Employee Incentives	12,000
	<b>Subtotal:</b>	<b>\$ <u>672,825</u></b>
<b><i>OPERATING SUPPLIES</i></b>		
503-510-300	Office Supplies	\$ 17,000
503-510-305	Copier Supplies	2,000
503-510-310	Janitorial Supplies	2,800
503-510-370	Heating Fuel	4,300
503-510-380	Small Tools & Equipment	32,500
	<b>Subtotal:</b>	<b>\$ <u>58,600</u></b>
<b><i>REPAIR &amp; MAINTENANCE SUPPLIES</i></b>		
503-510-425	Building/Grounds Supplies	\$ 12,200
	<b>Subtotal:</b>	<b>\$ <u>12,200</u></b>
<b><i>PROFESSIONAL &amp; CONTRACTUAL SERVICES</i></b>		
503-510-500	Legal	\$ 44,000
503-510-510	Audit	32,400
503-510-520	Fiscal Agent	17,500
503-510-550	Consultants' Fees	16,600
503-510-560	Service Contracts	50,300
503-510-561	Building/Grounds Service Contracts	60,700
503-510-575	Telephone/Communications	47,600
503-510-585	Printing and Duplicating	20,000
503-510-590	Other Contractual Services	12,800
	<b>Subtotal:</b>	<b>\$ <u>301,900</u></b>
<b><i>REPAIRS AND MAINTENANCE</i></b>		
503-510-600	Equipment Repair and Maintenance	\$ 5,900
503-510-620	Building/Grounds Repair & Maintenance	6,000
	<b>Subtotal:</b>	<b>\$ <u>11,900</u></b>
<b><i>OTHER SERVICES AND CHARGES</i></b>		
503-510-705	Software	15,500
503-510-710	Insurance	63,350
503-510-720	Dues and Memberships	5,800
503-510-730	Books and Periodicals	1,000
503-510-740	Education and Training	40,000
503-510-741	Board Member Education and Training	5,000
503-510-745	Travel	20,950
503-510-750	Advertising	13,200
503-510-755	Conservation	66,500
503-510-777	Electricity - Shop/Office	42,300
503-510-780	Permits	35,000
	<b>Subtotal:</b>	<b>\$ <u>308,600</u></b>
<b><i>CAPITAL OUTLAYS</i></b>		
503-510-800	Office Equipment	\$ 0
503-510-810	Furniture and Fixtures	0
503-510-830	Machinery and Equipment	0
	<b>Subtotal:</b>	<b>\$ <u>0</u></b>
	<b>TOTAL ADMINISTRATION</b>	<b>\$ <u><u>1,366,025</u></u></b>

# Finance Department

Code	Description	<u>Approved Budget</u>
<b><i>PERSONAL SERVICES</i></b>		
503-520-210	Salaries & Wages	\$ 605,700
503-520-220	Overtime Pay	8,000
503-520-230	Social Security	47,000
503-520-240	Retirement	80,200
503-520-250	Hospitalization	109,800
503-520-260	Life Insurance	5,400
503-520-270	Workers' Compensation	6,300
	<b>Subtotal:</b>	<b>\$ <u>862,400</u></b>
<b><i>OPERATING SUPPLIES</i></b>		
503-520-300	Office Supplies	\$ 11,500
503-520-330	Personal Protective Equipment	100
503-520-360	Fuel, Oil & Grease	20,200
503-520-380	Small Tools & Equipment	1,600
	<b>Subtotal:</b>	<b>\$ <u>33,400</u></b>
<b><i>REPAIR &amp; MAINTENANCE SUPPLIES</i></b>		
503-520-400	Vehicle Supplies	\$ 3,000
503-520-410	Materials - Water	219,800
	<b>Subtotal:</b>	<b>\$ <u>222,800</u></b>
<b><i>PROFESSIONAL &amp; CONTRACTUAL SERVICES</i></b>		
503-520-535	Uniform Rental	\$ 3,400
503-520-550	Consultants' Fees	500
503-520-560	Service Contracts	32,100
503-520-580	Postage	120,200
503-520-585	Printing and Duplicating	14,900
503-520-590	Other Contractual Services	8,600
	<b>Subtotal:</b>	<b>\$ <u>179,700</u></b>
<b><i>REPAIRS AND MAINTENANCE</i></b>		
503-520-600	Equipment Repair and Maintenance	\$ 3,200
503-520-650	Vehicle Repair and Maintenance	3,500
	<b>Subtotal:</b>	<b>\$ <u>6,700</u></b>
<b><i>OTHER SERVICES AND CHARGES</i></b>		
503-520-700	Rental of Equipment	\$ 1,300
503-520-705	Software	4,000
503-520-720	Dues and Memberships	350
503-520-730	Books and Periodicals	1,550
503-520-740	Education and Training	8,800
503-520-745	Travel	5,000
	<b>Subtotal:</b>	<b>\$ <u>21,000</u></b>
<b><i>CAPITAL OUTLAYS</i></b>		
503-520-800	Office Equipment	\$ 0
503-520-810	Furniture and Fixtures	0
503-520-830	Machinery and Equipment	0
	<b>Subtotal:</b>	<b>\$ <u>0</u></b>
	<b>TOTAL FINANCE</b>	<b>\$ <u><u>1,326,000</u></u></b>

# Engineering Department

Code	Description	<u>Approved Budget</u>
<b><i>PERSONAL SERVICES</i></b>		
503-540-210	Salaries & Wages	\$ 848,500
503-540-220	Overtime Pay (will be reimbursed by 3R)	10,000
503-540-230	Social Security	66,000
503-540-240	Retirement	108,500
503-540-250	Hospitalization	126,300
503-540-260	Life Insurance	7,300
503-540-270	Workers' Compensation	14,700
	<b>Subtotal:</b>	<b>\$ <u>1,181,300</u></b>
<b><i>OPERATING SUPPLIES</i></b>		
503-540-330	Personal Protective Equipment	\$ 800
503-540-360	Fuel, Oil & Grease	21,800
503-540-380	Small Tools & Equipment	18,300
	<b>Subtotal:</b>	<b>\$ <u>40,900</u></b>
<b><i>REPAIR &amp; MAINTENANCE SUPPLIES</i></b>		
503-540-400	Vehicle Supplies	\$ 2,000
	<b>Subtotal:</b>	<b>\$ <u>2,000</u></b>
<b><i>PROFESSIONAL &amp; CONTRACTUAL SERVICES</i></b>		
503-540-535	Uniform Rental	2,100
503-540-590	Other Contractual Services	18,200
	<b>Subtotal:</b>	<b>\$ <u>20,300</u></b>
<b><i>REPAIRS AND MAINTENANCE</i></b>		
503-540-600	Equipment Repair and Maintenance	\$ 2,600
503-540-650	Vehicle Repair and Maintenance	2,200
	<b>Subtotal:</b>	<b>\$ <u>4,800</u></b>
<b><i>OTHER SERVICES AND CHARGES</i></b>		
503-540-720	Dues and Memberships	800
503-540-740	Education and Training	11,500
503-540-745	Travel	11,700
	<b>Subtotal:</b>	<b>\$ <u>24,000</u></b>
<b><i>CAPITAL OUTLAYS</i></b>		
503-540-800	Office Equipment	\$ 0
503-540-810	Furniture and Equipment	0
503-540-830	Machinery and Equipment	0
	<b>Subtotal:</b>	<b>\$ <u>0</u></b>
	<b>TOTAL ENGINEERING</b>	<b>\$ <u><u>1,273,300</u></u></b>

# Maintenance Department

Code	Description	<u>Approved Budget</u>
<b><i>PERSONAL SERVICES</i></b>		
503-550-210	Salaries & Wages	\$ 1,089,500
503-550-220	Overtime Pay	57,000
503-550-225	Standby Pay	4,000
503-550-230	Social Security	88,200
503-550-240	Retirement	145,500
503-550-250	Hospitalization	230,600
503-550-260	Life Insurance	9,700
503-550-270	Workers' Compensation	33,900
503-550-280	Meals - Overtime	2,500
	<b>Subtotal:</b>	<b>\$ <u>1,660,900</u></b>
<b><i>OPERATING SUPPLIES</i></b>		
503-550-320	Shop Supplies	\$ 7,800
503-550-330	Personal Protective Equipment	15,300
503-550-360	Fuel, Oil & Grease	81,800
503-550-380	Small Tools & Equipment	77,000
	<b>Subtotal:</b>	<b>\$ <u>181,900</u></b>
<b><i>REPAIR &amp; MAINTENANCE SUPPLIES</i></b>		
503-550-400	Vehicle Supplies	\$ 17,300
503-550-410	Materials - Water	82,000
503-550-415	Materials - Hydrants	12,500
503-550-420	Materials - Sewer	12,000
503-550-430	Equipment Supplies	15,000
503-550-460	Water Pump Station Supplies	58,400
503-550-480	Sewer Pump Station Supplies	41,500
	<b>Subtotal:</b>	<b>\$ <u>238,700</u></b>
<b><i>PROFESSIONAL &amp; CONTRACTUAL SERVICES</i></b>		
503-550-530	Labor - Outside Contract	14,700
503-550-535	Uniform Rental	19,500
	<b>Subtotal:</b>	<b>\$ <u>34,200</u></b>
<b><i>REPAIRS AND MAINTENANCE</i></b>		
503-550-600	Equipment Repair and Maintenance	\$ 19,900
503-550-650	Vehicle Repair and Maintenance	30,500
	<b>Subtotal:</b>	<b>\$ <u>50,400</u></b>
<b><i>OTHER SERVICES AND CHARGES</i></b>		
503-550-700	Rental of Equipment	\$ 5,000
503-550-760	Electricity - Water Pump Station	52,100
503-550-761	Electricity - Sewer Pump Station	21,500
503-550-780	Permits	2,100
	<b>Subtotal:</b>	<b>\$ <u>80,700</u></b>
<b><i>CAPITAL OUTLAYS</i></b>		
503-550-800	Office Equipment	\$ 0
503-550-810	Furniture and Fixtures	0
503-550-830	Machinery and Equipment	88,300
	<b>Subtotal:</b>	<b>\$ <u>88,300</u></b>
	<b>TOTAL MAINTENANCE</b>	<b>\$ <u><u>2,335,100</u></u></b>

## Capital Improvements FY 2010

<b>Water System</b>	<b>Approved</b>
* Ragged Mountain Water Phase II & III	\$ 150,000
St. George Avenue Water Replacement	462,400
Office Parking Lot Paving	45,000
* Crozet Streetscape	53,500
Buckingham Circle Water Line Replacement	122,400
Canterbury Hills Water Replacement	144,300
Pump Station Upgrades to PLC's	160,000
SCADA System	75,000
Facility Improvements - Maintenance Shop/Main Office	64,000
Berwick Road Water Replacement	75,000
Shoppers World Water Relocation	176,800
Hollymead Water Replacement	376,000
Ashcroft Water Improvements	211,200
Glenmore Tank Study	125,000
West Leigh Tank Study	125,000
Hardware Street Water Extension	512,300
Valve Insertion	81,200
Developer Participation	50,000
Meter Age-Evaluation Study	200,000
<b>Total Water Capital Projects</b>	<b>\$ 3,209,100</b>

<b>Wastewater System</b>	<b>Approved</b>
Meadowcreek Basin Sewer Rehabilitation	\$ 2,000,000
* Boars Head Sewer Replacement	61,500
Scottsville Phase II Sewer	58,200
Ashcroft Pump Station #1	15,000
Redfields Pump Station	19,000
Glenmore Pump Station	11,000
SCADA System	75,000
Facility Improvements - Maintenance Shop/Main Office	64,000
Georgetown Green Sewer Replacement	109,400
Office Parking Lot Paving	45,000
Pantops Basin SSES	148,400
Buckingham Circle Sewer	183,600
* Northfields Sewer Phase IV	173,600
* North Fork Regional Pump Station	5,770,450
Developer Participation	50,000
<b>Total Wastewater Capital Projects</b>	<b>\$ 8,784,150</b>

<b>TOTAL CAPITAL IMPROVEMENT PROJECTS</b>	<b>\$ 11,993,250</b>
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\* On-going Projects

The projects proposed in this capital improvement program reflect the intent of the Albemarle County Service Authority at the date of adoption, June 18, 2009. Any number of factors could change the viability of any proposed project and, furthermore, projects not included in the program may be undertaken.

## User Rates and Connection Fees FY 2010

### User Rates

	5/8" Meter	1" Meter	1.5" Meter	2" Meter	3" Meter	4" Meter
Billing Service Charge per Month	\$ 3.25	\$ 3.25	\$ 3.25	\$ 3.25	\$ 3.25	\$ 3.25
Meter Service Charge per Month	\$ 2.90	\$ 7.25	\$ 14.50	\$ 23.20	\$ 43.50	\$ 72.50
<b>Total Service Charge per Month</b>	<b>\$ 6.15</b>	<b>\$ 10.50</b>	<b>\$ 17.75</b>	<b>\$ 26.45</b>	<b>\$ 46.75</b>	<b>\$ 75.75</b>

#### Residential Water Rates per 1,000 Gallons

Level 1: 0 - 3,000 gallons per Month	\$ 3.32
Level 2: 3,001 - 6,000 gallons per Month	\$ 6.64
Level 3: Over 6,001 - 9,000 gallons per Month	\$ 9.96
Level 4: Over 9,000 gallons per Month	\$ 13.28

Non Single-Family Residential Water Rate per 1,000 Gallons \$ 6.19

Sewer Rate per 1,000 Gallons \$ 7.21

#### Water Rates During Emergency Water Restrictions:

##### Drought Stage

	<u>Warning</u>	<u>Emergency</u>
Residential Water Rates per 1,000 Gallons		
Level 1: 0 - 3,000 gallons per Month	\$ 3.65	\$ 4.15
Level 2: 3,001 - 6,000 gallons per Month	\$ 7.30	\$ 9.96
Level 3: Over 6,000 gallons per Month	\$ 10.96	\$ 19.92
Level 4: Over 9,000 gallons per Month	\$ 14.61	\$ 26.56
Non Single-Family Residential Water Rate per 1,000 Gallons	\$ 6.81	\$ 9.29

### Connection Fees

	<u>Effective 7/1/2009</u>	<u>Effective 9/1/2009</u>
Water System Development Fees per ERC	\$ 1,037	\$ 1,640
Water Rivanna Capacity Fees per ERC	\$ 2,095	\$ 3,725
Sewer System Development Fees per ERC	\$ 1,532	\$ 1,995
Sewer Rivanna Capacity Fees per ERC	\$ 2,425	\$ 2,680
Water Local Facilities Fees	\$ 2,590	\$ -
Sewer Local Facilities Fees	\$ 3,690	\$ -
Water Local Facilities Fees (Undeveloped Lot)	\$ 5,180	\$ -
Sewer Local Facilities Fees (Undeveloped Lot)	\$ 7,380	\$ -