

CAPITAL IMPROVEMENTS PROGRAM

	FY06	FY07	FY08	FY09	FY10	Grand Total	General Funds	L-T Debt	Total Proffers	Other Sources
GENERAL GOVERNMENT ADMINISTRATION										
Information Technology:										
Technology Infrastructure	\$ 117,000	\$ 625,000	\$ 752,000	\$ 95,000	\$ 535,000	\$ 2,124,000	\$ 2,124,000	\$ -	\$ -	\$ -
Disaster Recovery	160,000	0	0	405,000	0	565,000	565,000	0	0	0
Total Information Technology	277,000	625,000	752,000	500,000	535,000	2,689,000	2,689,000	0	0	0
Total General Government Administration	277,000	625,000	752,000	500,000	535,000	2,689,000	2,689,000	0	0	0
JUDICIAL ADMINISTRATION										
District Court:										
General District Courtroom Renovations	205,000	0	0	0	0	205,000	205,000	0	0	0
Total Judicial Administration	205,000	0	0	0	0	205,000	205,000	0	0	0
PUBLIC SAFETY										
Emergency Communications:										
Communications System and Facility	1,625,000	1,000,000	1,000,000	13,400,000	10,475,000	27,500,000	4,125,000	23,375,000	0	0
Emergency Protocol Dispatch System	100,000	54,000	90,000	0	0	244,000	122,000	0	0	122,000
Channel Bank Equipment Replacement	250,000	0	0	0	0	250,000	250,000	0	0	0
Total Emergency Communications	1,975,000	1,054,000	1,090,000	13,400,000	10,475,000	27,994,000	4,497,000	23,375,000	0	122,000
Fire/EMS:										
Ashland Fire Station	0	2,267,000	0	0	0	2,267,000	0	2,017,000	250,000	0
Black Creek Fire Station	0	0	0	0	3,150,000	3,150,000	0	2,650,000	500,000	0
Farrington Fire Station	0	3,023,000	0	0	0	3,023,000	0	2,773,000	250,000	0
Fire Apparatus	900,000	950,000	975,000	970,000	1,000,000	4,795,000	4,695,000	0	100,000	0
Ambulance Replacement	150,000	300,000	165,000	165,000	165,000	945,000	395,000	0	550,000	0
Total Fire/EMS	1,050,000	6,540,000	1,140,000	1,135,000	4,315,000	14,180,000	5,090,000	7,440,000	1,650,000	0
Total Public Safety	3,025,000	7,594,000	2,230,000	14,535,000	14,790,000	42,174,000	9,587,000	30,815,000	1,650,000	122,000
PUBLIC WORKS										
Public Works:										
Roadway Improvements	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000	0	0	0	5,000,000
Regional Stormwater Implementation	1,000,000	400,000	1,000,000	425,000	1,000,000	3,825,000	0	0	0	3,825,000
Gardner Estates Stormwater Mitigation	450,000	0	0	0	0	450,000	113,000	0	0	337,000
Traffic Improvements	400,000	450,000	450,000	450,000	450,000	2,200,000	0	0	2,200,000	0
Total Public Works Department	2,850,000	1,850,000	2,450,000	1,875,000	2,450,000	11,475,000	113,000	0	2,200,000	9,162,000
Solid Waste Services:										
Roll Off Trucks	0	0	115,000	120,000	120,000	355,000	355,000	0	0	0
Low Boy Transport Trailer	0	50,000	0	0	0	50,000	50,000	0	0	0
Road Tractor	0	0	0	0	115,000	115,000	115,000	0	0	0
Transfer Trailers	0	0	0	0	195,000	195,000	195,000	0	0	0
Eastern Convenience Center	0	0	0	0	300,000	300,000	300,000	0	0	0
Total Landfill	0	50,000	115,000	120,000	730,000	1,015,000	1,015,000	0	0	0
Facilities Management:										
Taylor Complex Improvements	0	145,000	0	0	0	145,000	145,000	0	0	0
Total Facilities Management	0	145,000	0	0	0	145,000	145,000	0	0	0
Total Non-Airport Projects	2,850,000	2,045,000	2,565,000	1,995,000	3,180,000	12,635,000	1,273,000	0	2,200,000	9,162,000
Airport:										
Airport Perimeter Security Fence	0	0	0	0	550,000	550,000	55,000	0	0	495,000
Airport West Terminal Building Renovation	0	175,000	0	0	0	175,000	35,000	0	0	140,000
West Hangar Site Preparation	515,000	415,000	0	0	0	930,000	186,000	0	0	744,000
Airport Land Acquisition	0	0	0	0	200,000	200,000	40,000	0	0	160,000
New Eastern Airport Terminal Building	0	0	0	0	100,000	100,000	20,000	0	0	80,000
East Side Taxiway and Apron	0	0	350,000	3,000,000	0	3,350,000	130,000	0	0	3,220,000
Airport Jet Fuel Tank Replacement	0	0	0	140,000	0	140,000	140,000	0	0	0
Airport Safety Improvements - South Approach Util	0	0	200,000	0	0	200,000	40,000	0	0	160,000
Total Airport	515,000	590,000	550,000	3,140,000	850,000	5,645,000	646,000	0	0	4,999,000
Total Public Works Function	3,365,000	2,635,000	3,115,000	5,135,000	4,030,000	18,280,000	1,919,000	0	2,200,000	14,161,000
PARKS, RECREATION AND CULTURAL										
Parks and Recreation:										
Courthouse Park	100,000	400,000	0	0	0	500,000	0	275,000	225,000	0
Cold Harbor Battlefield Park	0	50,000	0	0	0	50,000	0	0	50,000	0
Poor Farm Park	0	0	0	400,000	0	400,000	0	400,000	0	0
Playgrounds	0	0	420,000	0	0	420,000	0	420,000	0	0
Hanover Wayside Park	0	0	0	160,000	0	160,000	0	160,000	0	0
Pole Green Park	0	500,000	0	2,454,000	1,000,000	3,954,000	300,000	2,986,000	668,000	0
New Park Development	0	0	0	0	400,000	400,000	0	400,000	0	0
Total Parks and Recreation	100,000	950,000	420,000	3,014,000	1,400,000	5,884,000	300,000	4,641,000	943,000	0
Library:										
Mechanicville Library	350,000	1,100,000	4,335,000	0	0	5,785,000	0	5,077,000	708,000	0
Total Library	350,000	1,100,000	4,335,000	0	0	5,785,000	0	5,077,000	708,000	0
Total Parks, Recreation and Cultural	450,000	2,050,000	4,755,000	3,014,000	1,400,000	11,669,000	300,000	9,718,000	1,651,000	0
Total County Improvements Fund	7,322,000	12,904,000	10,852,000	23,184,000	20,755,000	75,017,000	14,700,000	40,533,000	5,501,000	14,283,000

CAPITAL IMPROVEMENTS PROGRAM

	FY06	FY07	FY08	FY09	FY10	Grand Total	General Funds	L-T Debt	Total Proffers	Other Sources
EDUCATION										
School Board:										
Elementary:										
Elementary School (2006)	3,717,000	0				3,717,000	700,000	3,017,000	0	0
Elementary School (2008)	2,250,000	20,000,000				22,250,000	0	21,500,000	445,000	305,000
Middle/High School Site			0	0	1,431,000	1,431,000	459,517	0	646,483	325,000
Tech & Career Facilities			0	0	450,000	450,000	0	450,000	0	0
Alternative Ed Facility	3,340,000	0	0	0	0	3,340,000	0	3,340,000	0	0
Trades-Based Center	0	560,000	8,190,000	0	0	8,750,000	0	8,190,000	560,000	0
Facilities Improvements	3,683,000	3,134,000	7,200,000	5,600,000	5,724,000	25,341,000	63,000	22,859,000	1,474,000	945,000
Mechanical/Roofing Repairs/Replacement	0	0	0	0	0	0	0	0	0	0
Technology Infrastructure	395,000	0	1,100,000	1,000,000	0	2,495,000	0	2,495,000	0	0
Computer Replacement	1,075,000	1,240,000	1,240,000	1,240,000	1,240,000	6,035,000	4,324,888	0	1,360,112	350,000
School Buses	1,700,000	1,707,000	1,838,000	1,978,000	2,125,000	9,348,000	5,792,427	0	3,398,588	156,985
Reserve for Savings Plan	63,000	161,000	160,000	118,000	0	502,000	375,000	0	127,000	0
Total Education	16,223,000	26,802,000	19,728,000	9,936,000	10,970,000	83,659,000	11,714,832	61,851,000	8,011,183	2,081,985
Total County Improvements Fund and Education	23,545,000	39,706,000	30,580,000	33,120,000	31,725,000	158,676,000	26,414,832	102,384,000	13,512,183	16,364,985
PUBLIC UTILITIES										
Public Utilities Construction Fund:										
Water Source and Distribution Projects:										
Ashcake Road Waterline	0	0	0	0	274,000	274,000	0	0	0	274,000
Cedar Lane Waterline Improvements	0	0	724,000	0	0	724,000	0	0	0	724,000
Chamberlayne Rd Waterline Improvements	0	0	324,000	0	1,336,000	1,660,000	0	0	0	1,660,000
Cold Harbor Road Waterline	100,000	0	0	0	0	100,000	0	100,000	0	0
Doswell Water Treatment Plant Automation	50,000	0	0	0	0	50,000	0	10,000	0	40,000
Garnett Road Water Storage Tank and Pump Station	0	200,000	0	0	320,000	520,000	0	200,000	0	320,000
Hanover-Richmond Waterline	4,847,000	2,261,000	1,393,000	2,296,000	213,000	11,010,000	0	7,108,000	0	3,902,000
Lockwood Pump Station Improvements	0	348,000	0	0	0	348,000	0	348,000	0	0
Lockwood Pump Station-Meadowbridge Waterline	1,519,000	0	0	0	0	1,519,000	0	1,519,000	0	0
Long Term Water Source Development	0	0	0	757,000	0	757,000	0	0	0	757,000
Meadowbridge Road Waterline	0	48,000	241,000	0	0	289,000	0	48,000	0	241,000
New Ashcake Road Waterline	0	0	0	0	188,000	188,000	0	0	0	188,000
Pleasant St Storage Tank & Pump Station	63,000	700,000	0	0	0	763,000	0	0	0	763,000
Route 54 Waterline	0	78,000	312,000	0	0	390,000	0	390,000	0	0
Sliding Hill Road Waterline	0	0	0	0	53,000	53,000	0	0	0	53,000
South Anna WTP Upgrade	0	0	0	0	1,500,000	1,500,000	0	0	0	1,500,000
Studley Road/Route 606 Waterline	0	0	35,000	319,000	0	354,000	0	0	0	354,000
Vulnerability Assessment	0	252,000	249,000	0	0	501,000	0	252,000	0	249,000
Walnut Grove Road/Pole Green Road Waterline	198,000	0	0	0	0	198,000	0	198,000	0	0
Waterline Extension and Facility Improvement	120,000	125,000	130,000	135,000	140,000	650,000	0	245,000	0	405,000
Waterline Replacement	120,000	125,000	130,000	135,000	140,000	650,000	0	125,000	0	525,000
Water Tank Rehab	54,000	201,000	80,000	60,000	62,000	457,000	0	201,000	0	256,000
Water Treatment Plant Rehabilitation	54,000	56,000	58,000	60,000	62,000	290,000	0	3,000	0	287,000
Wastewater Collection and Treatment Projects:										
Ashland WWTP Biological Nutrients Removal	0	0	0	2,858,000	0	2,858,000	0	1,429,000	0	1,429,000
Ashland WWTP Generator	0	200,000	0	0	0	200,000	0	0	0	200,000
Ashland WWTP Pump Upgrade	0	0	155,000	0	0	155,000	0	0	0	155,000
Ashland WWTP Rehab and Improvement	0	230,000	0	0	0	230,000	0	0	0	230,000
Auto Analyzer For Nutrients	60,000	0	0	0	0	60,000	0	60,000	0	0
Crump Creek Sewerage Improvements	0	0	0	0	300,000	300,000	0	0	0	300,000
Doswell WWTP Biological Nutrients Removal	0	0	0	3,600,000	0	3,600,000	0	1,800,000	0	1,800,000
Doswell WWTP Generator Replacement	0	0	75,000	0	0	75,000	0	0	0	75,000
Lower Opossum Creek Sewerage Improvements	0	1,442,000	6,312,000	0	0	7,754,000	0	1,442,000	0	6,312,000
Middle Chickahominy Sewerage Improvements	0	4,400,000	0	0	0	4,400,000	0	1,290,000	0	3,110,000
Shelton Pointe Pump Station & Force Main	849,000	3,502,000	0	0	0	4,351,000	0	4,213,000	0	138,000
Poteet Lift Station Replacement	0	0	0	25,000	350,000	375,000	0	25,000	0	350,000
Richfood Road Lift Station Improvements	0	87,000	0	0	0	87,000	0	0	0	87,000
Sewer Line and Facility Rehab	205,000	210,000	215,000	220,000	225,000	1,075,000	0	425,000	0	650,000
Sewer Line Extension and Facility Improvements	120,000	125,000	130,000	135,000	140,000	650,000	0	380,000	0	270,000
Stoney Run Sewer Interceptor	0	0	0	0	278,000	278,000	0	0	0	278,000
Totopotomoy WWTP Effluent	0	0	0	3,740,000	0	3,740,000	0	2,400,000	0	1,340,000
Upper Chickahominy River Interceptor	0	0	0	1,559,000	0	1,559,000	0	1,559,000	0	0
Upper Opossum Creek Sewerage Improvements	0	0	529,000	2,137,000	0	2,666,000	0	2,137,000	0	529,000
WWTP Rehab	110,000	115,000	120,000	295,000	130,000	770,000	0	405,000	0	365,000
Other Projects:										
Communication System Radio Replacement	0	0	0	0	167,000	167,000	0	0	0	167,000
Hanover SCADA System	0	300,000	0	0	0	300,000	0	0	0	300,000
Heavy Equipment	0	110,000	0	0	0	110,000	0	0	0	110,000
Meter Replacement	0	0	230,000	0	0	230,000	0	0	0	230,000
Vehicle Replacement	0	0	55,000	0	0	55,000	0	0	0	55,000
Total Public Utilities Improvements Fund	8,469,000	15,115,000	11,497,000	18,331,000	5,878,000	59,290,000	0	28,312,000	0	30,978,000
GRAND TOTAL	32,014,000	54,821,000	42,077,000	51,451,000	37,603,000	217,966,000	26,414,832	130,696,000	13,512,183	47,342,985

CAPITAL IMPROVEMENTS PROGRAM

	FY06 FY 05-06	FY07 FY 06-07	FY08 FY 07-08	FY09 FY 08-09	FY10 FY 09-10	Grand Total	General Funds	L-T Debt	Total Proffers	Other Sources
SUMMARY OF FUNDING SOURCES:										
GENERAL FUND:										
School Improvements Fund	2,693,000	2,092,000	2,197,202	2,307,630	2,425,000	11,714,832				
County Improvements Fund	3,423,000	2,980,000	2,162,000	3,255,000	2,880,000	14,700,000				
Utility Fund	0	0	0	0	0	0				
TOTAL GENERAL FUNDING	6,116,000	5,072,000	4,359,202	5,562,630	5,305,000	26,414,832				
LONG TERM DEBT:										
School Improvements Fund	11,935,000	22,761,000	15,490,000	5,491,000	6,174,000	61,851,000				
County Improvements Fund	350,000	6,665,000	5,047,000	14,446,000	14,025,000	40,533,000				
Utility Fund	8,000,000	10,000,000	312,000	10,000,000	0	28,312,000				
TOTAL DEBT FUNDING	20,285,000	39,426,000	20,849,000	29,937,000	20,199,000	130,696,000				
PROFFERS:										
School Improvements Fund	1,215,000	1,564,000	1,650,798	1,742,370	1,839,015	8,011,183				
County Improvements Fund/ Non-road	350,000	910,000	708,000	668,000	665,000	3,301,000				
County Improvements Fund/ Road	400,000	450,000	450,000	450,000	450,000	2,200,000				
TOTAL PROFFER PLAN FUNDING	1,965,000	2,924,000	2,808,798	2,860,370	2,954,015	13,512,183				
OTHER SOURCES:										
School Improvements Fund	380,000	385,000	390,000	395,000	531,985	2,081,985				
County Improvements Fund	2,799,000	1,899,000	2,485,000	4,365,000	2,735,000	14,283,000				
Utility Fund	469,000	5,115,000	11,185,000	8,331,000	5,878,000	30,978,000				
TOTAL OTHER SOURCES	3,648,000	7,399,000	14,060,000	13,091,000	9,144,985	47,342,985				
TOTAL FUNDING SOURCE:	32,014,000	54,821,000	42,077,000	51,451,000	37,603,000	217,966,000				
SUMMARY BY FUNCTION:										
General Government Administration	277,000	625,000	752,000	500,000	535,000	2,689,000				
Judicial Administration	205,000	0	0	0	0	205,000				
Public Safety	3,025,000	7,594,000	2,230,000	14,535,000	14,790,000	42,174,000				
Public Works	3,365,000	2,635,000	3,115,000	5,135,000	4,030,000	18,280,000				
Health and Welfare	0	0	0	0	0	0				
Parks, Recreation and Cultural	450,000	2,050,000	4,755,000	3,014,000	1,400,000	11,669,000				
Community Development	0	0	0	0	0	0				
Education	16,223,000	26,802,000	19,728,000	9,936,000	10,970,000	83,659,000				
Public Utilities	8,469,000	15,115,000	11,497,000	18,331,000	5,878,000	59,290,000				
TOTAL BY FUNCTION	32,014,000	54,821,000	42,077,000	51,451,000	37,603,000	217,966,000				
Summary by Fund:										
School Improvements Fund	16,223,000	26,802,000	19,728,000	9,936,000	10,970,000	83,659,000				
County Improvements Fund	7,322,000	12,904,000	10,852,000	23,184,000	20,755,000	75,017,000				
Utility Fund	8,469,000	15,115,000	11,497,000	18,331,000	5,878,000	59,290,000				
TOTAL	32,014,000	54,821,000	42,077,000	51,451,000	37,603,000	217,966,000				
FUNDING ANALYSIS:										
General Funded % of County/School Projects	25.98%	12.77%	14.26%	16.80%	16.72%	16.65%				
Proffer Funded % of County/School Projects	8.35%	7.36%	9.19%	8.64%	9.31%	8.52%				
Other Sources Funded % of County/School Proj.	13.50%	5.75%	9.40%	14.37%	10.30%	10.31%				
Total Non-Debt Funding %	47.82%	25.89%	32.84%	39.80%	36.33%	35.48%				
Total Debt Funding %	52.18%	74.11%	67.16%	60.20%	63.67%	64.52%				
FUNDING SOURCES										
COUNTY IMPROVEMENTS FUND										
General Funds	3,423,000	2,980,000	2,162,000	3,255,000	2,880,000	14,700,000				
Long-Term Debt	350,000	6,665,000	5,047,000	14,446,000	14,025,000	40,533,000				
Cash Proffers	750,000	1,360,000	1,158,000	1,118,000	1,115,000	5,501,000				
Other Sources	2,799,000	1,899,000	2,485,000	4,365,000	2,735,000	14,283,000				
Total Capital Improvements Fund	7,322,000	12,904,000	10,852,000	23,184,000	20,755,000	75,017,000				
SCHOOL IMPROVEMENTS FUND										
General Funds	2,693,000	2,092,000	2,197,202	2,307,630	2,425,000	11,714,832				
Long-Term Debt	11,935,000	22,761,000	15,490,000	5,491,000	6,174,000	61,851,000				
Cash Proffers	1,215,000	1,564,000	1,650,798	1,742,370	1,839,015	8,011,183				
Other Sources	380,000	385,000	390,000	395,000	531,985	2,081,985				
Total School Improvements Fund	16,223,000	26,802,000	19,728,000	9,936,000	10,970,000	83,659,000				
UTILITIES IMPROVEMENTS FUND										
Long-Term Debt	8,000,000	10,000,000	312,000	10,000,000	0	28,312,000				
Other Sources	469,000	5,115,000	11,185,000	8,331,000	5,878,000	30,978,000				
Total Utilities Improvements Fund	8,469,000	15,115,000	11,497,000	18,331,000	5,878,000	59,290,000				
TOTAL CAPITAL IMPROVEMENTS FUNDS										
General Funds	6,116,000	5,072,000	4,359,202	5,562,630	5,305,000	26,414,832				
Long-Term Debt	20,285,000	39,426,000	20,849,000	29,937,000	20,199,000	130,696,000				
Cash Proffers	1,965,000	2,924,000	2,808,798	2,860,370	2,954,015	13,512,183				
Other Sources	3,648,000	7,399,000	14,060,000	13,091,000	9,144,985	47,342,985				
Total Capital Improvements Fund	32,014,000	54,821,000	42,077,000	51,451,000	37,603,000	217,966,000				

CAPITAL IMPROVEMENTS PROGRAM

	FY06	FY07	FY08	FY09	FY10	Grand Total	General Funds	L-T Debt	Total Proffers	Other Sources
DETAIL OF OTHER SOURCES										
County Improvements Fund										
Public Works Fees	0	0	0	0	0	0				
E911 Surcharge	0	0	0	0	0	0				
Recovered Cost	500,000	500,000	500,000	500,000	500,000	2,500,000				
State Revenue	962,000	999,000	985,000	590,000	1,155,000	4,691,000				
Federal Revenue	337,000			2,850,000	80,000	3,267,000				
Stormwater Fees	1,000,000	400,000	1,000,000	425,000	1,000,000	3,825,000				
Total Other Sources	2,799,000	1,899,000	2,485,000	4,365,000	2,735,000	14,283,000				
School Improvements Fund										
Revenue from Use of Money & Property	75,000	75,000	75,000	75,000	50,000	350,000				
State Revenue	305,000	310,000	315,000	320,000	325,000	1,575,000				
Fund Balance	0	0	0	0	156,985	156,985				
Total Other Sources	380,000	385,000	390,000	395,000	531,985	2,081,985				
Utility Improvements Fund										
Capacity Fees	122,820	2,438,240	8,591,702	3,354,212	3,122,000	17,628,974				
User Fees	346,180	2,676,760	2,593,298	1,747,788	2,756,000	10,120,026				
State Grants	0	0	0	3,229,000	0	3,229,000				
Total Other Sources	469,000	5,115,000	11,185,000	8,331,000	5,878,000	30,978,000				

	FY05	FY06	FY07	FY08	FY09	FY10	General Funds	L-T Debt	Cash Proffers	Other Sources
School Savings Plan										
Beginning Balance	(172,210)	12,744	75,744	236,780	396,578	514,948	387,912	0	127,036	0
Sources	26,123,259	16,223,100	26,802,036	19,727,798	9,936,370	10,813,015	2,425,000	6,174,000	1,839,015	375,000
Uses	25,938,305	16,160,100	26,641,000	19,568,000	9,818,000	10,970,000	2,425,000	6,174,000	1,839,015	531,985
Net Change	184,954	63,000	161,036	159,798	118,370	(156,985)	0	0	0	(156,985)
Ending Balance	12,744	75,744	236,780	396,578	514,948	357,963	387,912	0	127,036	(156,985)

	FY05	FY06	FY07	FY08	FY09	FY10	General Funds	Stormwater Management	Non-Road Proffers	Road Proffers
County Savings Plan										
Beginning Balance	2,589,010	2,316,611	2,229,952	2,463,987	2,408,912	3,084,605	0	1,227,175	1,530	1,855,900
Sources	1,132,601	5,086,341	4,974,035	4,264,925	5,473,693	5,221,817	2,880,000	823,085	699,005	819,727
Uses	1,405,000	5,173,000	4,740,000	4,320,000	4,798,000	4,995,000	2,880,000	1,000,000	665,000	450,000
Net Change	(272,399)	(86,659)	234,035	(55,075)	675,693	226,817	0	(176,915)	34,005	369,727
Ending Balance	2,316,611	2,229,952	2,463,987	2,408,912	3,084,605	3,311,422	0	1,050,260	35,535	2,225,627