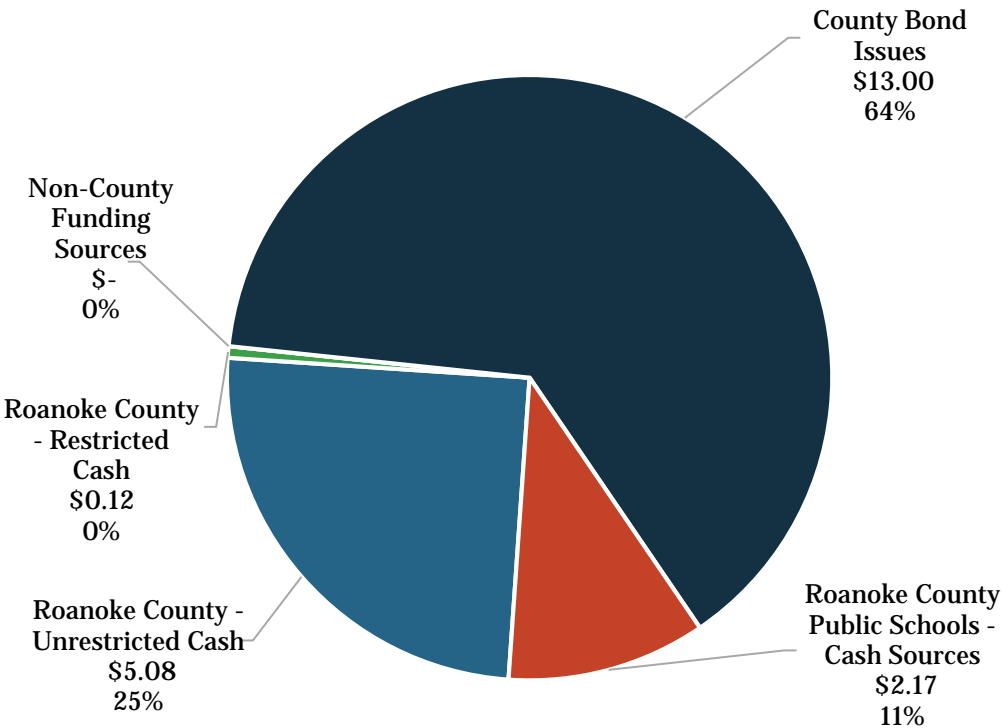


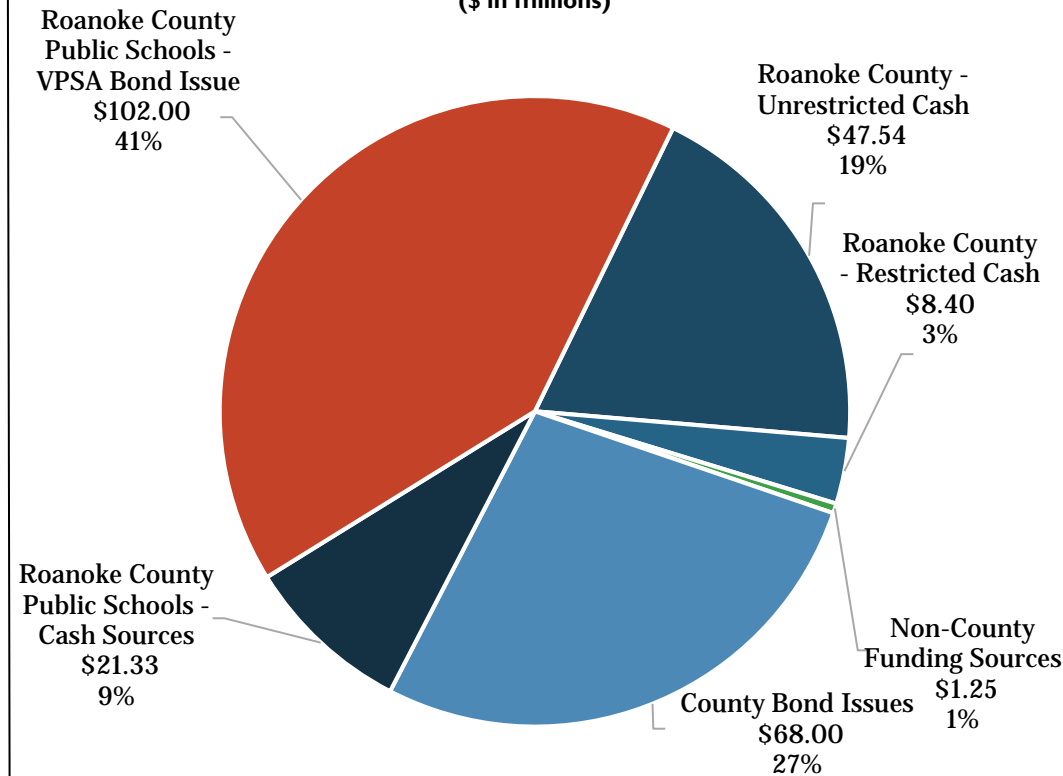


FY 2023 – FY 2032 Adopted Capital Improvement Program Summary of County & Schools Funding Sources

FY 2023
\$20,370,360
(\$ in millions)



FY 2023 - 2032
\$248,523,420
(\$ in millions)





County of Roanoke, Virginia FY 2023 – FY 2032 Adopted Capital Improvement Program Summary of County & Schools Funding

Roanoke County - Unrestricted Cash	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
General Government Transfer	\$ 1,400,000	\$ 2,525,000	\$ 2,600,000	\$ 2,600,000	\$ 2,600,000	\$ 2,600,000	\$ 2,600,000	\$ 2,600,000	\$ 2,600,000	\$ 2,600,000	\$ 24,725,000
Capital Reserves	3,225,059	5,245,394	4,003,945	788,633	759,891	567,358	1,035,584	710,869	2,651,593	708,768	19,697,094
VPSA Refunding Bonds	175,478	157,625	124,750	124,125	125,931	122,831	82,944	82,631	82,631	82,631	1,161,577
Debt Fund - County	279,609	279,609	280,812	276,487	279,309	279,354	143,006	137,366	-	-	1,955,552
Subtotal, Unrestricted Cash	\$ 5,080,146	\$ 8,207,628	\$ 7,009,507	\$ 3,789,245	\$ 3,765,131	\$ 3,569,543	\$ 3,861,534	\$ 3,530,866	\$ 5,334,224	\$ 3,391,399	\$ 47,539,223

Roanoke County - Restricted Cash	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
CommIT Fund Transfer	\$ 125,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 8,405,000
Subtotal, Restricted Cash	\$ 125,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 8,405,000

Non-County Funding Sources	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Transfer from Schools	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
Contribution from City of Roanoke	-	-	750,000	-	-	-	-	-	-	-	750,000
Subtotal, Non-County Funding Sources	\$ -	\$ 500,000	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000

Roanoke County - Bonds	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
Lease / Revenue Bonds	\$ 13,000,000	\$ -	\$ -	\$ 21,000,000	\$ -	\$ -	\$ 17,000,000	\$ -	\$ -	\$ 17,000,000	\$ 68,000,000
Subtotal, Lease / Revenue Bonds	\$ 13,000,000	\$ -	\$ -	\$ 21,000,000	\$ -	\$ -	\$ 17,000,000	\$ -	\$ -	\$ 17,000,000	\$ 68,000,000

Total, All County Funding Sources	\$ 18,205,146	\$ 9,627,628	\$ 8,679,507	\$ 25,709,245	\$ 4,685,131	\$ 4,489,543	\$ 21,781,534	\$ 4,450,866	\$ 6,254,224	\$ 21,311,399	\$ 125,194,223
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Capital Improvement Program FY 2023 – FY 2032



Summary of Funding Sources

Summary of County & Schools Funding Sources (Continued)

Roanoke County Public Schools (RCPS) - All Funding Sources	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total
General Fund Transfer (for CMP)	\$ 794,857	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 9,794,857
Major Capital Reserves	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	6,000,000
Debt Fund - Schools	605,164	640,703	676,244	700,833	725,424	752,750	644,694	-	-	-	4,745,812
VPSA Refunding Credits	165,193	116,750	116,250	117,931	114,831	74,943	74,631	3,987	4,012	-	788,528
VPSA Bond Issue	-	17,000,000	17,000,000	-	17,000,000	17,000,000	-	17,000,000	17,000,000	-	102,000,000
Total, RCPS Funding Sources	\$ 2,165,214	\$ 19,357,453	\$ 19,392,494	\$ 2,418,764	\$ 19,440,255	\$ 19,427,693	\$ 2,319,325	\$ 18,603,987	\$ 18,604,012	\$ 1,600,000	\$ 123,329,197
Total, FY 23-32 County & RCPS Funding Sources	\$ 20,370,360	\$ 28,985,081	\$ 28,072,001	\$ 28,128,009	\$ 24,125,386	\$ 23,917,236	\$ 24,100,859	\$ 23,054,853	\$ 24,858,236	\$ 22,911,399	\$ 248,523,420



County of Roanoke, Virginia FY 2023 – FY 2032 Adopted Capital Improvement Program All County & Schools Funding Sources with Projects

Funding Source/Functional Area/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 23-32 Total
Contribution from City of Roanoke											
Public Safety											
Roanoke Valley Radio System Hardware Upgrade	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 750,000
Contribution from City of Roanoke Total	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 750,000
Lease/Revenue Bonds											
Public Safety											
New Bonsack/460 Fire Station	6,825,000	-	-	-	-	-	-	-	-	-	6,825,000
Hollins Fire Station Replacement	-	-	-	-	-	-	12,000,000	-	-	-	12,000,000
Internal Services											
Public Service Center Construction	4,775,000	-	-	-	-	-	-	-	-	-	4,775,000
Future Capital Projects	-	-	-	9,000,000	-	-	5,000,000	-	-	17,000,000	31,000,000
Human Services											
Hollins Library Replacement	-	-	-	12,000,000	-	-	-	-	-	-	12,000,000
Explore Park	1,400,000	-	-	-	-	-	-	-	-	-	1,400,000
Lease/Revenue Bonds Total	\$ 13,000,000	\$ -	\$ -	\$ 21,000,000	\$ -	\$ -	\$ 17,000,000	\$ -	\$ -	\$ 17,000,000	\$ 68,000,000

Capital Improvement Program FY 2023 – FY 2032



All Funding Sources with Projects

All Funding Sources (continued)

Funding Source/Functional Area/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 23-32 Total
Roanoke County - Unrestricted Cash											
Public Safety											
Sheriff's Office Capital Maintenance Program	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 150,000	\$ 150,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 1,390,000
Roanoke Valley Radio System Hardware Update	-	-	750,000	-	-	-	-	-	-	-	750,000
Fire and Rescue Assessment	200,000	-	-	-	-	-	-	-	-	-	200,000
Hollins Fire Station Replacement	-	-	-	-	-	100,000	-	-	-	-	100,000
Fire and Rescue Messaging System	-	150,000	-	-	-	-	-	-	-	-	150,000
Courthouse HVAC Replacement	-	-	2,350,000	-	-	-	-	-	-	-	2,350,000
Replacement of Firearms	200,000	-	-	-	-	-	-	-	-	-	200,000
Community Services											
Glade Creek Greenway at Vinyard Park West	130,275	-	-	-	-	-	-	-	-	-	130,275
New Zoning Ordinance	50,000	250,000	100,000	-	-	-	-	-	-	-	400,000
VDOT Revenue Sharing Projects (Small Projects & TBD)	200,000	350,000	425,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,475,000
NPDES - MS4 BMP Construction	150,000	100,000	200,000	100,000	100,000	100,000	200,000	100,000	100,000	200,000	1,350,000
Storm Drainage Maintenance of Effort Program	240,000	245,000	250,000	255,000	260,000	265,000	270,000	275,000	280,000	285,000	2,625,000
Roanoke County Broadband Initiative	384,939	387,149	383,664	383,664	384,983	-	-	-	-	-	1,924,399
Wood Haven Property Acquisition and Imprv	369,932	370,479	370,843	370,581	370,148	369,543	370,534	370,866	369,224	371,399	3,703,549
Human Services											
Countywide Library Public Use Computer Replacement	75,000	75,000	100,000	100,000	80,000	80,000	80,000	80,000	80,000	80,000	830,000
Hollins Library Replacement	200,000	500,000	-	-	-	-	-	-	-	-	700,000
Green Ridge Capital Maintenance Program	55,000	75,000	100,000	100,000	100,000	125,000	125,000	150,000	150,000	150,000	1,130,000
Green Ridge Dehumidification	-	-	250,000	250,000	240,000	-	-	-	-	-	740,000
Parks and Recreation Capital Maintenance Program	725,000	725,000	725,000	725,000	725,000	750,000	750,000	750,000	750,000	750,000	7,375,000
Sports Field Lighting Replacement	-	-	-	-	-	250,000	250,000	250,000	150,000	-	900,000
Voting Machine Replacement	-	425,000	-	-	-	-	-	-	-	-	425,000

Capital Improvement Program FY 2023 – FY 2032



All Funding Sources with Projects

All Funding Sources (continued)

Funding Source/Functional Area/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 23-32 Total
Roanoke County - Unrestricted Cash (Continued)											
Internal Services											
County-Wide Computer Replacement Program	\$ 270,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 270,000
County-Wide Cisco Phone Replacement Program	-	-	-	-	-	-	266,000	-	-	-	266,000
Enterprise Storage and Data Backup	-	1,300,000	-	-	-	-	-	-	1,900,000	-	3,200,000
IT Infrastructure Replacement Plan	525,000	-	-	-	-	-	-	-	-	-	525,000
Human Resources and Payroll Modules	-	500,000	-	-	-	-	-	-	-	-	500,000
General Service Capital Maintenance Program	880,000	880,000	880,000	880,000	880,000	880,000	900,000	900,000	900,000	900,000	8,880,000
Cold Storage Building Renovations	-	250,000	-	-	-	-	-	-	-	-	250,000
RCAC Building Evaluation	100,000	-	-	-	-	-	-	-	-	-	100,000
RCAC HVAC Replacement	-	1,500,000	-	-	-	-	-	-	-	-	1,500,000
Facilities Assessment	200,000	-	-	-	-	-	-	-	-	-	200,000
Roanoke County - Unrestricted Cash Total	\$ 5,080,146	\$ 8,207,628	\$ 7,009,507	\$ 3,789,245	\$ 3,765,131	\$ 3,569,543	\$ 3,861,534	\$ 3,530,866	\$ 5,334,224	\$ 3,391,399	\$ 47,539,223
Transfer from Roanoke County Schools											
Internal Services											
Human Resources and Payroll Modules	-	500,000	-	-	-	-	-	-	-	-	500,000
Transfer from Roanoke County Schools Total	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500,000
Transfer from CommIT Fund											
Internal Services											
County-Wide Computer Replacement Program	-	270,000	270,000	270,000	270,000	270,000	270,000	270,000	270,000	270,000	2,430,000
IT Infrastructure Replacement Program	125,000	650,000	650,000	650,000	650,000	650,000	650,000	650,000	650,000	650,000	5,975,000
Transfer from CommIT Fund Total	\$ 125,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 920,000	\$ 8,405,000
Roanoke County - All Funding Sources	\$ 18,205,146	\$ 9,627,628	\$ 8,679,507	\$ 25,709,245	\$ 4,685,131	\$ 4,489,543	\$ 21,781,534	\$ 4,450,866	\$ 6,254,224	\$ 21,311,399	\$ 125,194,223

Capital Improvement Program FY 2023 – FY 2032



All Funding Sources with Projects

All Funding Sources (continued)

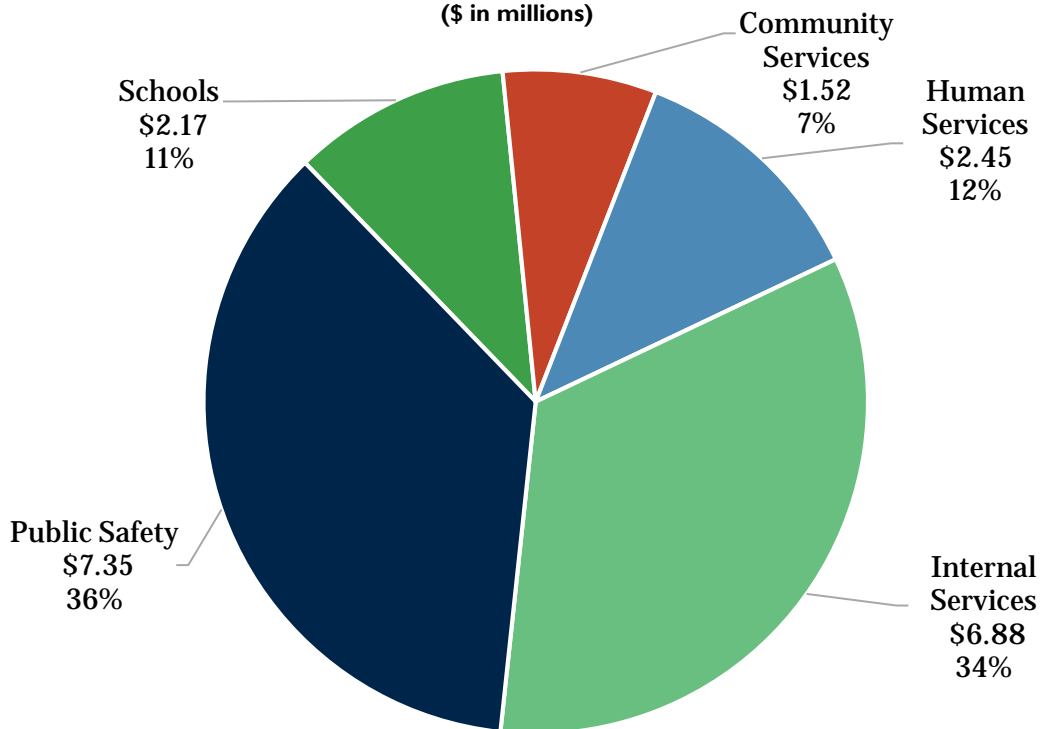
Funding Source/Functional Area/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 23-32 Total
Roanoke County Schools - All Funding Sources											
Schools											
Transfer from Schools General Fund	\$ 794,857	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 9,794,857
Major Capital Reserves	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	600,000	6,000,000
Debt Fund - Schools	605,164	640,703	676,244	700,833	725,424	752,750	644,694	-	-	-	4,745,812
VPSA Refunding Credits	165,193	116,750	116,250	117,931	114,831	74,943	74,631	3,987	4,012	-	788,528
VPSA Bond Issue	-	17,000,000	17,000,000	-	17,000,000	17,000,000	-	17,000,000	17,000,000	-	102,000,000
Roanoke County Schools - All Funding Sources	\$ 2,165,214	\$ 19,357,453	\$ 19,392,494	\$ 2,418,764	\$ 19,440,255	\$ 19,427,693	\$ 2,319,325	\$ 18,603,987	\$ 18,604,012	\$ 1,600,000	\$ 123,329,197
Total FY 23-32 County & Schools CIP-	\$ 20,370,360	\$ 28,985,081	\$ 28,072,001	\$ 28,128,009	\$ 24,125,386	\$ 23,917,236	\$ 24,100,859	\$ 23,054,853	\$ 24,858,236	\$ 22,911,399	\$ 248,523,420



FY 2023 – FY 2032 Adopted Capital Improvement Program Summary of County & Schools Projects by Functional Teams

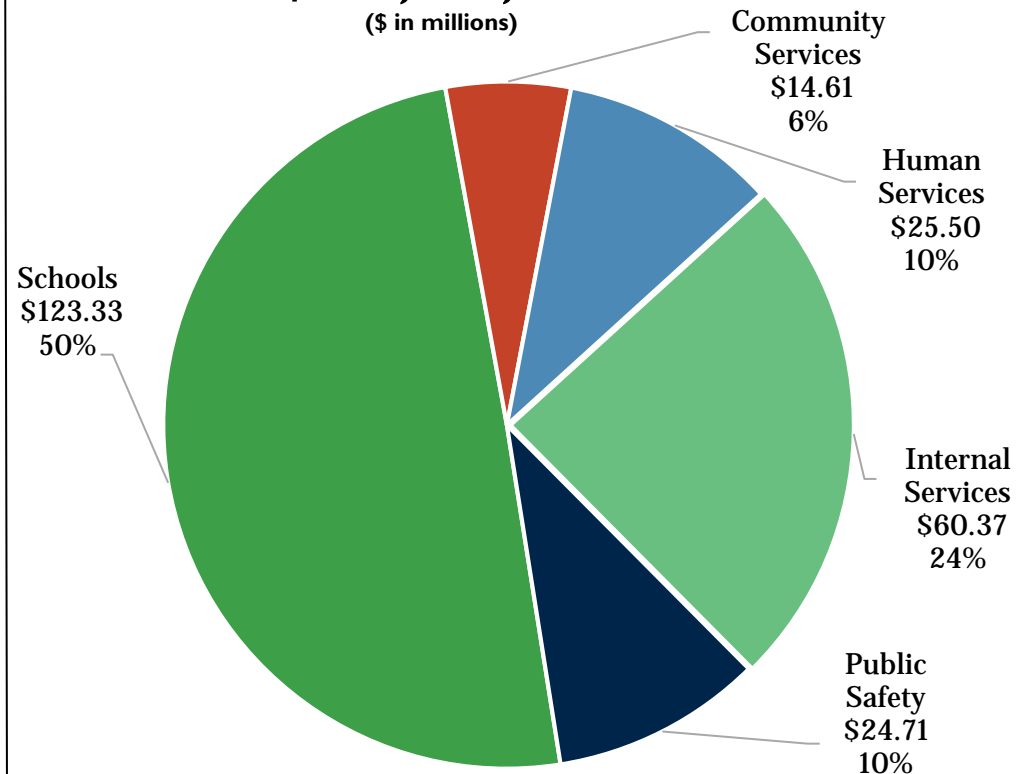
FY 2023
\$20,370,360

(\$ in millions)



FY 2023 - 2032
\$248,523,420

(\$ in millions)





County of Roanoke, Virginia FY 2023 – FY 2032 Adopted Capital Improvement Program Summary of County & Schools Projects by Functional Teams

Roanoke County & Roanoke County Public Schools Summary of Expenditures by Functional Area & Department											
Functional Team/Department	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total FY 23-32
Public Safety											
Sheriff	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 150,000	\$ 150,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 1,390,000
Police	200,000	-	-	-	-	-	-	-	-	-	200,000
Communications & IT	-	-	1,500,000	-	-	-	-	-	-	-	1,500,000
Fire & Rescue	7,025,000	150,000	-	-	-	100,000	12,000,000	-	-	-	19,275,000
Courthouse and Court Services	-	-	2,350,000	-	-	-	-	-	-	-	2,350,000
Subtotal, Public Safety	7,350,000	275,000	3,975,000	125,000	125,000	250,000	12,150,000	155,000	155,000	155,000	24,715,000
Community Services											
Planning	380,275	600,000	525,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	5,005,275
Stormwater Management	390,000	345,000	450,000	355,000	360,000	365,000	470,000	375,000	380,000	485,000	3,975,000
Economic Development	754,871	757,628	754,507	754,245	755,131	369,543	370,534	370,866	369,224	371,399	5,627,948
Subtotal, Community Services	1,525,146	1,702,628	1,729,507	1,609,245	1,615,131	1,234,543	1,340,534	1,245,866	1,249,224	1,356,399	14,608,223
Human Services											
Library	275,000	575,000	100,000	12,100,000	80,000	80,000	80,000	80,000	80,000	80,000	13,530,000
Parks and Recreation	2,180,000	800,000	1,075,000	1,075,000	1,065,000	1,125,000	1,125,000	1,150,000	1,050,000	900,000	11,545,000
Elections	-	425,000	-	-	-	-	-	-	-	-	425,000
Subtotal, Human Services	2,455,000	1,800,000	1,175,000	13,175,000	1,145,000	1,205,000	1,205,000	1,230,000	1,130,000	980,000	25,500,000
Internal Services											
Communications & IT	920,000	2,220,000	920,000	920,000	920,000	920,000	1,186,000	920,000	2,820,000	920,000	12,666,000
Finance & Mgmt Services/HR	-	1,000,000	-	-	-	-	-	-	-	-	1,000,000
General Services	5,955,000	2,630,000	880,000	9,880,000	880,000	880,000	5,900,000	900,000	900,000	17,900,000	46,705,000
Subtotal, Internal Services	6,875,000	5,850,000	1,800,000	10,800,000	1,800,000	1,800,000	7,086,000	1,820,000	3,720,000	18,820,000	60,371,000
Roanoke County Public Schools											
All Schools Projects	2,165,214	19,357,453	19,392,494	2,418,764	19,440,255	19,427,693	2,319,325	18,603,987	18,604,012	1,600,000	123,329,197
Subtotal, Roanoke County Public Schools	2,165,214	19,357,453	19,392,494	2,418,764	19,440,255	19,427,693	2,319,325	18,603,987	18,604,012	1,600,000	123,329,197
Total, FY 23-32 Projects	\$ 20,370,360	\$ 28,985,081	\$ 28,072,001	\$ 28,128,009	\$ 24,125,386	\$ 23,917,236	\$ 24,100,859	\$ 23,054,853	\$ 24,858,236	\$ 22,911,399	\$ 248,523,420



County of Roanoke, Virginia FY 2023 – FY 2032 Adopted Capital Improvement Program All County Projects

Note: Projects with \$0 in FY 2023-2032 are active projects that have been fully funded in prior fiscal years.

Functional Team/Department/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 23-32 Total
Public Safety											
Sheriff											
Sheriff's Office Capital Maintenance Program	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 150,000	\$ 150,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 1,390,000
<i>Sheriff Total</i>	125,000	125,000	125,000	125,000	125,000	150,000	150,000	155,000	155,000	155,000	1,390,000
Police											
Replacement of Firearms	200,000	-	-	-	-	-	-	-	-	-	200,000
<i>Police Total</i>	200,000	-	-	-	-	-	-	-	-	-	200,000
Communications & IT											
Digital Microwave Ring Replacement	-	-	-	-	-	-	-	-	-	-	-
Public Safety Communications Infrastructure	-	-	-	-	-	-	-	-	-	-	-
Emergency Medical Dispatch	-	-	-	-	-	-	-	-	-	-	-
Roanoke Valley Radio System Hardware Upgrade	-	-	1,500,000	-	-	-	-	-	-	-	1,500,000
<i>Communications & IT Total</i>	-	-	1,500,000	-	-	-	-	-	-	-	1,500,000
Fire & Rescue											
Fire and Rescue Ballistic Body Armor	-	-	-	-	-	-	-	-	-	-	-
Fire and Rescue Messaging System	-	150,000	-	-	-	-	-	-	-	-	150,000
New Bonsack/460 Fire Station	6,825,000	-	-	-	-	-	-	-	-	-	6,825,000
Fire and Rescue Assessment	200,000	-	-	-	-	-	-	-	-	-	200,000
Hollins Fire Station Replacement	-	-	-	-	-	100,000	12,000,000	-	-	-	12,100,000
<i>Fire & Rescue Total</i>	7,025,000	150,000	-	-	-	100,000	12,000,000	-	-	-	19,275,000
Courthouse and Court Services											
Courthouse HVAC Replacement	-	-	2,350,000	-	-	-	-	-	-	-	2,350,000
<i>Courthouse and Court Services Total</i>	-	-	2,350,000	-	-	-	-	-	-	-	2,350,000
Public Safety Total	\$ 7,350,000	\$ 275,000	\$ 3,975,000	\$ 125,000	\$ 125,000	\$ 250,000	\$ 12,150,000	\$ 155,000	\$ 155,000	\$ 155,000	\$ 24,715,000
Community Services											
Planning											
Glade Creek Greenway at Vinyard Park West	\$ 130,275	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	130,275
New Zoning Ordinance	50,000	250,000	100,000	-	-	-	-	-	-	-	400,000
VDOT Revenue Sharing Program	200,000	350,000	425,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	4,475,000

Capital Improvement Program FY 2023 – FY 2032



All County Capital Projects

All Projects (Continued)

Note: Projects with \$0 in FY 2023-2032 are active projects that have been fully funded in prior fiscal years.

Functional Team/Department/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 23-32 Total
Community Services(Continued)											
Planning (Continued)											
Fallowater Lane Extension	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Buck Mountain / Starkey Rd Intersection	-	-	-	-	-	-	-	-	-	-	-
Plantation Rd Phase II	-	-	-	-	-	-	-	-	-	-	-
Williamson Rd Pedestrian Improvements	-	-	-	-	-	-	-	-	-	-	-
<i>Planning Total</i>	380,275	600,000	525,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	5,005,275
Stormwater Management											
NPDES - MS4 BMP Construction	150,000	100,000	200,000	100,000	100,000	100,000	200,000	100,000	100,000	200,000	1,350,000
Storm Drainage Maintenance of Effort Program	240,000	245,000	250,000	255,000	260,000	265,000	270,000	275,000	280,000	285,000	2,625,000
<i>Stormwater Management Total</i>	390,000	345,000	450,000	355,000	360,000	365,000	470,000	375,000	380,000	485,000	3,975,000
Economic Development											
Roanoke County Broadband Initiative	384,939	387,149	383,664	383,664	384,983	-	-	-	-	-	1,924,399
Wood Haven Property Acquisition & Improvements	369,932	370,479	370,843	370,581	370,148	369,543	370,534	370,866	369,224	371,399	3,703,549
<i>Economic Development Total</i>	754,871	757,628	754,507	754,245	755,131	369,543	370,534	370,866	369,224	371,399	5,627,948
Communications & IT											
Rural Broadband Initiative	-	-	-	-	-	-	-	-	-	-	-
<i>Communications & IT Total</i>	-	-	-	-	-	-	-	-	-	-	-
Community Services Total	\$ 1,525,146	\$ 1,702,628	\$ 1,729,507	\$ 1,609,245	\$ 1,615,131	\$ 1,234,543	\$ 1,340,534	\$ 1,245,866	\$ 1,249,224	\$ 1,356,399	\$ 14,608,223
Human Services											
Library											
Hollins Library Replacement	\$ 200,000	\$ 500,000	\$ -	\$ 12,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	12,700,000
Public Computer Replacement Plan	75,000	75,000	100,000	100,000	80,000	80,000	80,000	80,000	80,000	80,000	830,000
Mount Pleasant Library Renovation	-	-	-	-	-	-	-	-	-	-	-
<i>Library Total</i>	275,000	575,000	100,000	12,100,000	80,000	80,000	80,000	80,000	80,000	80,000	13,530,000

Capital Improvement Program FY 2023 – FY 2032



All County Capital Projects

All Projects (Continued)

Note: Projects with \$0 in FY 2023-2032 are active projects that have been fully funded in prior fiscal years.

Functional Team/Department/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 23-32 Total
Human Services (Continued)											
Parks and Recreation											
Explore Park	\$ 1,400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,400,000
Green Ridge CMP	55,000	75,000	100,000	100,000	100,000	125,000	125,000	150,000	150,000	150,000	1,130,000
Green Ridge Dehumidification	-	-	250,000	250,000	240,000	-	-	-	-	-	740,000
Parks, Recreation & Tourism CMP	725,000	725,000	725,000	725,000	725,000	750,000	750,000	750,000	750,000	750,000	7,375,000
Sports Field Lighting Program	-	-	-	-	-	250,000	250,000	250,000	150,000	-	900,000
East Roanoke River Greenway Extension	-	-	-	-	-	-	-	-	-	-	-
West Roanoke River Greenway Extension	-	-	-	-	-	-	-	-	-	-	-
Parks and Recreation Total	2,180,000	800,000	1,075,000	1,075,000	1,065,000	1,125,000	1,125,000	1,150,000	1,050,000	900,000	11,545,000
Elections											
Voting Machine Replacement	-	425,000	-	-	-	-	-	-	-	-	425,000
Elections Total	-	425,000	-	-	-	-	-	-	-	-	425,000
Human Services Total	\$ 2,455,000	\$ 1,800,000	\$ 1,175,000	\$ 13,175,000	\$ 1,145,000	\$ 1,205,000	\$ 1,205,000	\$ 1,230,000	\$ 1,130,000	\$ 980,000	\$ 25,500,000
Internal Services											
Communications & IT											
Computer Replacement Program	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 2,700,000
County-Wide Phone Replacement Program	-	-	-	-	-	-	266,000	-	-	-	266,000
Enterprise Storage and Data Backup	-	1,300,000	-	-	-	-	-	-	1,900,000	-	3,200,000
IT Infrastructure Replacement Plan	650,000	650,000	650,000	650,000	650,000	650,000	650,000	650,000	650,000	650,000	6,500,000
Communications & IT Total	920,000	2,220,000	920,000	920,000	920,000	920,000	1,186,000	920,000	2,820,000	920,000	12,666,000
Finance/Human Resources											
Human Resources and Payroll Modules	-	1,000,000	-	-	-	-	-	-	-	-	1,000,000
Finance/Human Resources Total	-	1,000,000	-	-	-	-	-	-	-	-	1,000,000

Capital Improvement Program FY 2023 – FY 2032



All County Capital Projects

All Projects (Continued)

Note: Projects with \$0 in FY 2023-2032 are active projects that have been fully funded in prior fiscal years.

Functional Team/Department/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 23-32 Total
Internal Services (Continued)											
General Services											
Bent Mountain Community Center Upgrade	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
General Services CMP	880,000	880,000	880,000	880,000	880,000	880,000	900,000	900,000	900,000	900,000	8,880,000
Public Service Center Replacement	4,775,000	-	-	-	-	-	-	-	-	-	4,775,000
Cold Storage Building Renovations	-	250,000	-	-	-	-	-	-	-	-	250,000
RCAC Building Evaluation	100,000	-	-	-	-	-	-	-	-	-	100,000
RCAC HVAC Replacement	-	1,500,000	-	-	-	-	-	-	-	-	1,500,000
Facilities Assessment	200,000	-	-	-	-	-	-	-	-	-	200,000
Future Capital Project	-	-	-	9,000,000	-	-	5,000,000	-	-	17,000,000	31,000,000
General Services Total	5,955,000	2,630,000	880,000	9,880,000	880,000	880,000	5,900,000	900,000	900,000	17,900,000	46,705,000
Internal Services Total	\$ 6,875,000	\$ 5,850,000	\$ 1,800,000	\$ 10,800,000	\$ 1,800,000	\$ 1,800,000	\$ 7,086,000	\$ 1,820,000	\$ 3,720,000	\$ 18,820,000	\$ 60,371,000
Subtotal, Roanoke County Projects	\$ 18,205,146	\$ 9,627,628	\$ 8,679,507	\$ 25,709,245	\$ 4,685,131	\$ 4,489,543	\$ 21,781,534	\$ 4,450,866	\$ 6,254,224	\$ 21,311,399	\$ 125,194,223
Roanoke County Public Schools											
Schools											
Capital Maintenance Program	\$ 419,857	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 9,419,857
HR Payroll and Software System	-	500,000	-	-	-	-	-	-	-	-	500,000
WE Cundiff Elementary	685,178	8,928,727	9,196,247	709,381	7,007,894	-	-	-	-	-	26,527,427
Glen Cove Elementary	685,179	8,928,726	9,196,247	709,383	3,499,113	-	-	-	-	-	23,018,648
Burton Center for the Arts & Technology	-	-	-	-	7,933,248	18,427,693	1,319,325	17,603,987	17,604,012	600,000	63,488,265
Turf Field Renovations	150,000	-	-	-	-	-	-	-	-	-	150,000
Music Uniforms	25,000	-	-	-	-	-	-	-	-	-	25,000
Grant Contingency	200,000	-	-	-	-	-	-	-	-	-	200,000
Schools Total	2,165,214	19,357,453	19,392,494	2,418,764	19,440,255	19,427,693	2,319,325	18,603,987	18,604,012	1,600,000	123,329,197
Total, Roanoke County Public Schools Projects	\$ 2,165,214	\$ 19,357,453	\$ 19,392,494	\$ 2,418,764	\$ 19,440,255	\$ 19,427,693	\$ 2,319,325	\$ 18,603,987	\$ 18,604,012	\$ 1,600,000	\$ 123,329,197
Total, FY 23-32 County & Schools Projects	\$ 20,370,360	\$ 28,985,081	\$ 28,072,001	\$ 28,128,009	\$ 24,125,386	\$ 23,917,236	\$ 24,100,859	\$ 23,054,853	\$ 24,858,236	\$ 22,911,399	\$ 248,523,420



County of Roanoke, Virginia FY 2023 – FY 2032 Adopted Capital Improvement Program Additional Operating Impacts

The table below provides summary information on the additional operating impacts that are associated with the projects included in the FY 2023 - FY 2032 Adopted Capital Improvement Program. Detailed information on the additional operating impacts can be found on each individual project page in the “Projects by Functional Team” section.

Additional operating impacts are defined as impacts that may increase or decrease operating costs as related to the most recently approved Operating Budget. Not all projects will have an additional operating impact, so not all projects are included in the table below. While the table below indicates that the project will have an impact on the Operating Budget (in some cases, it may save money in the Operating Budget), the decisions to include the costs in the Operating Budget have yet to be made. In some cases, additional costs associated with these projects may be offset with decreases in other parts of the Operating Budget as budget priorities change. In some cases where the additional operating impact is unknown until the final project scope is developed, the impacts are noted as “TBD”. The primary purpose of this table is to allow multi-year fiscal planning as relates to the implementation of capital projects included in this document.

Functional Team/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total FY 23-FY 32
Public Safety											
Digital Microwave Ring Replacement	\$ 66,950	\$ 68,959	\$ 71,028	\$ 73,159	\$ 75,354	\$ 77,615	\$ 79,943	\$ 82,341	\$ 84,811	\$ 87,355	\$ 767,515
Public Safety Communications Infrastructure	15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,001	19,571	20,158	177,116
New Bonsack/460 Fire Station	-	-	1,443,306	1,486,605	1,531,203	1,577,139	1,624,454	1,673,187	1,723,383	1,775,084	12,834,361
Hollins Fire Station Replacement	-	-	-	-	-	-	-	TBD	TBD	TBD	TBD
Courthouse HVAC Replacement	-	-	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Community Services											
Plantation Road Phase II	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD



Additional Operating Impacts (continued)

Functional Team/Project	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	Total FY 23-FY 32
Community Services (continued)											
NPDES - Leachate Management System Upgrade	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Roanoke County Broadband Initiative	250,000	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Human Services											
Hollins Branch Library Replacement	-	-	-	-	-	TBD	TBD	TBD	TBD	TBD	TBD
Sports Field Lighting Program	-	-	-	-	-	-	1,000	1,030	1,061	1,093	4,184
East Roanoke River Greenway	12,875	13,261	13,659	14,069	14,491	14,926	15,374	15,835	16,310	16,799	147,599
West Roanoke River Greenway	10,000	10,300	10,609	10,927	11,255	11,593	11,941	12,299	12,668	13,048	114,640
Voting Machine Replacement	-	-	18,100	18,643	19,202	19,778	20,371	20,982	21,611	22,259	160,946
Internal Services											
Email and Business Productivity Tools Replacement	-	400,000	412,000	424,360	437,091	450,204	463,710	477,621	491,950	506,709	4,063,645
Human Resources and Payroll Modules	87,550	90,177	92,882	95,668	98,538	101,494	104,539	107,675	110,905	114,232	1,003,660
Bent Mountain Community Center Repairs and Renovations	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Public Service Center Facility Replacement	-	-	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD

