



CITY OF ROANOKE

EQUITY. COMMUNITY. EMPOWERMENT.



City Council Briefing

February 21, 2023

Capital Improvement Program

- FY23-27 CIP as previously approved
- FY24 Initial CIP Development
Considerations

FY 2023

Capital Improvement Program

- Projects currently funded through cash/grants
 - Annual Bridge Maintenance \$520K
 - Annual Street Paving \$4.2 M
 - Fleet Capital Replacements \$1.5 M
 - Technology Capital Improvements \$1.0 M
 - Capital Building Maintenance \$250K
 - Eureka Recreation Center \$8 M (ARPA); \$4.525 M (Cash)

FY 2023-2027 CIP (as previously approved)

Project	2023	2024	2025	2026	2027	Total
Morningside Elementary (expand instructional space and replace aging modulares), new school construction to replace Preston Park elementary (year 1)	\$12,750,000					\$12,750,000
New school construction to replace Preston Park Elementary (year 2), Lincoln Terrace Elementary (HVAC, roof replacement), Patrick Henry (regrade practice field), Hurt Park Elementary (new playground)		\$12,855,000				12,855,000
New school construction to replace Preston Park Elementary (year 3)			\$5,000,000			5,000,000
Westside Elementary renovation or new construction (year 1), Roanoke Academy for Mathematics and Science Elementary (roof replacement), Highland Park Elementary (roof replacement), James Madison Middle School (roof replacement)				\$5,000,000		5,000,000
Westside Elementary renovation or new construction (year 2)					\$5,000,000	5,000,000
Wasena Bridge - Phase 2 Construction	13,750,000					13,750,000
13th Street SW over NSRW - Construction		2,000,000				2,000,000
Melrose over Peters Creek - A&E and Right of Way					1,250,000	1,250,000
Belmont Branch - Phase 2 Construction	300,000	1,700,000				2,000,000
Washington Park Pool	750,000	2,400,000				3,150,000
Richardson Wayland	500,000					500,000
River's Edge Phase II	1,500,000					1,500,000
Skate Park		1,000,000				1,000,000
Parks & Recreation - Capital Maintenance					1,200,000	1,200,000
Civic Center - Berglund Center Improvements (BPAT restroom remodel, conversion of parking lot lights to LED, and replacement of BPAT roof)	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Stormwater Improvements - A wide range of work including initial projects to reduce flooding in downtown (1st Street and Salem Ave., Jefferson/Shenandoah Tunnels), neighborhood drainage projects (Melrose Ave. crossing project, West End drainage projects), continued acquisition of flood prone properties and conversion back to flood plain (Peters Creek wetland), water quality/stream restorations (Garnand Branch, Peters Creek), and various flood mitigation and small construction projects.	4,000,000	3,000,000	3,000,000	3,000,000	3,000,000	16,000,000

FY 2023-2027 CIP (as previously approved) (continued)

Project	2023	2024	2025	2026	2027	Total
Curb, Gutter and Sidewalk (CGS) - New and Maintenance	2,335,000	2,335,000	2,335,000	2,335,000	2,335,000	11,675,000
Streetscapes Improvements - Street Paving and ADA Ramps	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Passenger Rail		1,865,000				1,865,000
Fleet Capital Replacements	1,600,000	600,000	1,325,000	1,700,000	600,000	5,825,000
Advantage System	600,000	1,900,000	500,000			3,000,000
Records Management System (RMS)/Jail Management System (JMS)	2,030,000					2,030,000
Network Cabling	700,000					700,000
Global HR Migration, Global Payroll, Talent Management			1,000,000	1,100,000	200,000	2,300,000
Internet Ring Expansion			400,000		350,000	750,000
Fire Station #2 - A&E, Land Acquisition, Construction	500,000	850,000	1,000,000	8,300,000		10,650,000
PWSC - Women's Locker Room Renovation - A&E and Construction	430,000					430,000
PWSC - Wash House/Refueling Station - A&E and Construction		345,000	3,555,000			3,900,000
Capital Building Maintenance - HVAC and Structural projects	1,405,000	1,220,000	950,000	600,000	1,000,000	5,175,000
Magistrate Office Renovation - A&E and Construction	100,000	655,000				755,000
Commonwealth Attorney's Law Library - A&E and Construction		200,000	1,250,000			1,450,000
TOTAL	\$46,250,000	\$35,925,000	\$23,315,000	\$25,035,000	\$17,935,000	\$148,460,000

Excess debt service may be available in some years for one-time capital needs, the Undesignated Fund Balance and the Stabilization Reserve.

FY 2024 CIP Debt and Cash Requests

Project	2024	2024 new/adjusted request (bonds)	2024 new request (cash)	2024 Total
New school construction to replace Preston Park Elementary (year 2), Lincoln Terrace Elementary (HVAC, roof replacement), Patrick Henry (regrade practice field), Hurt Park Elementary (new playground), and Fishwick Middle (roof replacement)	\$12,855,000			\$12,855,000
13th Street SW over NSRW - Construction	2,000,000	(2,000,000)		-
Wiley Drive Low Water Bridge		1,500,000		1,500,000
Belmont Branch - Phase 2 Expansion Construction	1,700,000	(1,700,000)		-
Washington Park Pool	2,400,000			2,400,000
Richardson Wayland - New Operations Hub/Parks & Rec HQ		500,000		500,000
Wasena Skate Park	1,000,000			1,000,000
Eureka Recreation Center			475,000	475,000
Civic Center - Berglund Center Improvements (BPAT restroom remodel, conversion of parking lot lights to LED, and replacement of BPAT roof)	1,500,000			1,500,000
Stormwater Improvements - A wide range of work including initial projects to reduce flooding in downtown (1st Street and Salem Ave., Jefferson/Shenandoah Tunnels), neighborhood drainage projects (Melrose Ave. crossing project, West End drainage projects), continued acquisition of flood prone properties and conversion back to flood plain (Peters Creek wetland), water quality/stream restorations (Gamand Branch, Peters Creek), and various flood mitigation and small construction projects.	3,000,000		500,000	3,500,000
Curb, Gutter and Sidewalk (CGS) - New	2,000,000			2,000,000
Curb, Gutter and Sidewalk (CGS) - Maintenance	335,000	165,000	1,000,000	1,500,000
Streetscapes Improvements	500,000			500,000
Street Paving and ADA Ramps	1,000,000		1,000,000	2,000,000
Traffic Signal Modernization (upgrades to City's 158 traffic signals)			300,000	300,000
Passenger Rail Amtrak Station	1,865,000	(1,865,000)		-
Fleet Capital Replacements (Fire Ladder truck, Hazmat trucks/trailer, Ambulances, Police and Sheriff vehicles)	600,000	1,436,042	1,205,121	3,241,163
ERP Financial System	1,900,000			1,900,000
Global HR Migration, Global Payroll, Talent Management		700,000		700,000
Fire Station #2 - A&E, Land Acquisition, Construction	850,000	1,000,000		1,850,000
PWSC - Wash House/Refueling Station - A&E and Construction	345,000			345,000
Capital Building Maintenance - HVAC and Structural projects	1,220,000	(220,000)		1,000,000
Magistrate Office Renovation - A&E and Construction	655,000	196,000		851,000
Commonwealth Attorney's Law Library - A&E and Construction	200,000			200,000
Hotel Roanoke Loggia (Concrete Walkway)			150,000	150,000
Underground Storage Tank (UST) Replacement		170,000		170,000
Solid Waste-West End Downtown Sealed Compactor (new sealed compactor and site to lease)			325,000	325,000
TOTAL	\$ 35,925,000	\$ (117,958)	\$ 4,955,121	\$ 40,762,163
New, adjusted, and increased requests				

- Excess debt service may be available in some years for one-time capital needs, the Undesignated Fund Balance and the Stabilization Reserve.

FY 2024-2028 Capital Improvement Program

- Next Steps / Funding Strategies
 - Prioritization of unfunded requests and determine affordability
 - Discussions with Municipal Advisors
 - Seek to cash fund using one-time allocation from year-end surplus or excess debt service budget

Council Discussion

FY 2024 Priority Projects

Questions?