

City of Independence, Missouri
Capital Improvement Program
2022 thru 2027

PROJECTS BY FUNDING SOURCE

Source	Project #	Priority	2022	2023	2024	2025	2026	2027	Total
General Fund									
Annual Facility Roof Repairs	572201	2	456,900	415,200	427,500				1,299,600
Springbranch Garage Complex	572202	3	12,500	1,062,500	1,062,500				2,137,500
General Fund Total			469,400	1,477,700	1,490,000				3,437,100
Grant: CDBG									
Square Streetscape Ph. 1	111902	1			554,000	330,000			884,000
Grant: CDBG Total					554,000	330,000			884,000
Grant: CMAQ									
Englewood Streetscape Ph. 4 Winner & Northern	112002	4					617,680		617,680
Truman Connected Phase 2	112303	3				480,550			480,550
Grant: CMAQ Total						480,550	617,680		1,098,230
Grant: STP									
24 HWY Complete Streets	111801	2	3,500,000						3,500,000
Truman Connected	111815	2			2,700,000				2,700,000
Truman & Winner Intersection Improvements	112007	3			1,428,000				1,428,000
US 24 HWY Phase 2	112011	3		5,000,000					5,000,000
Truman Connected Phase 3	112503	5						2,400,000	2,400,000
Crysler Complete Streets (23rd to Lexington)	112601	3						2,880,000	2,880,000
Grant: STP Total			3,500,000	5,000,000	4,128,000			5,280,000	17,908,000
Grant: TAP									
Truman Connected	111815	2			500,000				500,000
23rd St Sidewalks - Lee's Summit Rd to 291	112302	3			145,086				145,086
Noland Road Railroad Crossing Upgrades	112501	3					344,000		344,000
23rd St Sidewalks - 291 HWY to Speck Rd	112502	5					500,000		500,000
Grant: TAP Total					645,086		844,000		1,489,086
Other Debt									
Annual Sidewalk Program	112004	3	1,170,000						1,170,000
Deferred Maintenance Curb & Gutter	112005	3	1,170,000						1,170,000
US 24 HWY Phase 2	112011	3	500,000			2,000,000			2,500,000

Source	Project #	Priority	2022	2023	2024	2025	2026	2027	Total
Repair Damaged Guardrail	112105	1	72,000	72,000					144,000
Other Debt Total			2,912,000	72,000		2,000,000			4,984,000
Power and Light Fund									
69 KV Transmission Line Rebuild	201603	2	800,000						800,000
Substation Fiber Optic Network Equip. Replacement	202101	2	750,000	75,000	75,000	75,000	75,000	75,000	1,125,000
Traffic Controller Upgrades	202102	1	60,000	10,000					70,000
Traffic Camera System Upgrades	202103	2	20,000	20,000					40,000
Motorola APX Radio Purchase - 2nd Phase	202107	1	70,000						70,000
Operations APC UPS Battery Replacement	202108	2		110,000		50,000			160,000
Substation Modeling	202109	3	100,000	50,000	300,000				450,000
Transmission Pole Replacement Program	202111	2	300,000	300,000	750,000				1,350,000
Substation A Transformer T-9 Maintenance	202201	2	180,000						180,000
Substation N Transformer T-1 Maintenance	202202	2		180,000					180,000
T&D Truck Shed	202203	3	1,000,000						1,000,000
Relay Test Set	202204	3	80,000						80,000
Desert Storm Switchgear Cabinets	202205	1	250,000						250,000
T&D Road Improvement Projects	202206	1	500,000	500,000					1,000,000
Systematic Undergrounding of Distribution Systems	202207	4	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
Traffic Signal Detection Systems	202208	3	50,000	25,000	25,000				100,000
Fiber Optic Business Plan	202209	4	300,000	50,000					350,000
IPL Service Center PBX Upgrade to IP Flex	202210	3	70,000	15,000	15,000				100,000
Transmission & Distribution Emergency Maintenance	70200815	2	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Fiber Optic Network	70200828	1	105,956	125,000	125,000	125,000	125,000	125,000	730,956
69 KV Substation Facilities	70201106	2	300,000	1,000,000	1,000,000	1,000,000			3,300,000
Primary Operation Center Functional & Code Upgrade	70201605	2		250,000					250,000
Substation E Transformer & Switchgear Replacement	70201804	2	950,000						950,000
Service Center Emergency Maintenance	70209669	3	150,000	150,000					300,000
Power and Light Fund Total			6,785,956	3,610,000	3,040,000	2,000,000	950,000	950,000	17,335,956
Sales Tax: Park & Recreation									
Playgrounds/Spraygrounds	121801	2	0	0	0	0	0		0
Park Revitalization	9970	1	200,000	200,000	200,000	200,000	200,000		1,000,000
Park Maint - Mobile Equipment	9971	1	50,000	50,000	50,000	50,000	50,000		250,000
Sales Tax: Park & Recreation Total			250,000	250,000	250,000	250,000	250,000		1,250,000
Sales Tax: Public Safety									
Aerial w/Equipment	FI01	2	800,000						800,000
Pumper	FI02	2	550,000	550,000	550,000	550,000			2,200,000
Vehicle Replacement Plan	PD-2020-01	2	1,223,508	1,284,683	1,348,917				3,857,108

Source	Project #	Priority	2022	2023	2024	2025	2026	2027	Total
Sales Tax: Public Safety Total			2,573,508	1,834,683	1,898,917	550,000			6,857,108
Sales Tax: Stormwater									
Trenchless Technology	130508	2	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Emergency Construction Projects	131802	1			100,000	200,000	200,000	100,000	600,000
Bundschu Regional Detention Basin	132101	2		100,000	700,000				800,000
Fairmount Highland Storm Drainage	132102	2	600,000						600,000
Leslie to Crane & Hereford Phase 1 & 2	132201	2	850,000			700,000			1,550,000
Rockwood Storm Drainage Improvements	132202	3	210,000	1,500,000					1,710,000
Nace's Meadows	132301	3		60,000	400,000				460,000
Woodbury at E. 25th St. S.	132401	3			70,000	400,000			470,000
2205 Ellisonway	132402	3			400,000				400,000
Square Streetscape Phase I	132403	3			60,000				60,000
Scott to Norwood	132501	3				320,000			320,000
Wedgewood - South Crysler	132601	4					900,000		900,000
Glenwood to Brookside	132602	4					80,000		80,000
Cedar to Hardy	132603	4					90,000		90,000
Salisbury Hills Neighborhood Drainage	132604	4					90,000		90,000
30th & Forest	132605	4					320,000		320,000
Cedar to Hardy	132701	4						500,000	500,000
Whitte Farms	132702	4						90,000	90,000
700 N Osage	132703	4						350,000	350,000
Glenwood to Brookside	132704	4						550,000	550,000
Highway 40 & Pittman Drainage	132705	4						70,000	70,000
Springbranch Garage Complex	572202	3	12,500	1,062,500	1,062,500				2,137,500
Sales Tax: Stormwater Total			1,772,500	2,822,500	2,892,500	1,720,000	1,780,000	1,760,000	12,747,500
Sales Tax: Street									
Operation Greenlight	110409	2	23,836	23,836	23,836	23,836	23,836	23,836	143,016
24 HWY Complete Streets	111801	2	2,586,164						2,586,164
Truman Connected	111815	2	250,000		800,000				1,050,000
Square Streetscape Ph. 1	111902	1			490,000				490,000
Englewood Streetscape Ph. 4 Winner & Northern	112002	4			78,000	50,000	229,420		357,420
Truman & Winner Intersection Improvements	112007	3	210,000	50,000	733,000				993,000
Traffic Signal Components Replacement	112103	3	25,000	31,250	39,063	48,828	61,035	40,000	245,176
Pavement Preventative Maintenance Operations	112201	1	4,595,500	4,641,500	4,687,900	4,734,800	4,782,100	4,829,900	28,271,700
31st Street Sidewalks to Cassel Park Elementary	112202	2	200,000						200,000
Emergency Transportation Projects	112203	1	175,000	175,000	175,000	175,000	175,000	175,000	1,050,000
Traffic Signal Structure Replacement	112204	5	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Traffic Sign Replacement Program	112205	3	55,000	45,000	40,000	35,000	30,000	25,000	230,000
Replace Loop Detection w/Video Detection	112206	3	136,000	136,000	136,000	136,000	68,000		612,000
2021 Pavement Reassessment	112207	3	200,000					200,000	400,000
Alley Rehabilitation	112301	3		200,000					200,000
23rd St Sidewalks - Lee's Summit Rd to	112302	3		30,000	75,000				105,000

Source	Project #	Priority	2022	2023	2024	2025	2026	2027	Total
291									
Truman Connected Phase 2	112303	3		1,000,000	50,000	609,450			1,659,450
Noland Rd & Lynn Ct Intersection Improvements	112304	2		795,000					795,000
Blue Dawn Concrete Roadway Repairs	112305	3		616,000					616,000
Repair Damaged Guardrail	112401	1			72,000	72,000	72,000	72,000	288,000
Noland Road Railroad Crossing Upgrades	112501	3				50,000	86,000		136,000
23rd St Sidewalks - 291 HWY to Speck Rd	112502	5				115,000	190,000		305,000
Truman Connected Phase 3	112503	5				250,000		600,000	850,000
Crysler Complete Streets (23rd to Lexington)	112601	3					400,000	720,000	1,120,000
Springbranch Garage Complex	572202	3	12,500	1,062,500	1,062,500				2,137,500
Sales Tax: Street Total			8,719,000	9,056,086	8,712,299	6,549,914	6,367,391	6,935,736	46,340,426

Sanitary Sewer

Fairmount Highlands SS Improvements Phase I & II	302001	3					875,000		875,000
Arlington Improvements	302002	3					700,000		700,000
Neighborhood Projects	302004	2	150,000	750,000	150,000	750,000	150,000	750,000	2,700,000
Sanitary Sewer Evaluation Survey (SSES)	302101	3		250,000	500,000	250,000	250,000	250,000	1,500,000
Pump Stations - Improvements & Maintenance	302103	2	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
Piping Rehabilitation	302105	3	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
Upper Adair Interceptor Design	302201	3	800,000	1,000,000	1,700,000	1,700,000			5,200,000
Crackerneck Creek Slope Rehabilitations	302202	1	1,700,000						1,700,000
Sanitary Sewer Main Relocation from Streambanks	302203	1	300,000	300,000	300,000	300,000	300,000	300,000	1,800,000
Primary Sludge Pump Facility Rehab	302204	2	700,000						700,000
Clarifier Rehabilitation	302205	3	800,000						800,000
Railing Safety and Stairwell - RCPS&SCPS	302206	3	325,000						325,000
RCTP Septic Pumper Truck Receiving Station	302207	3	300,000						300,000
24th & Scott	302301	3		150,000	450,000				600,000
Upper Rock Creek Sanitary Sewer Improvements	302302	3		599,400	1,308,000		690,000		2,597,400
Grit Removal Improvements - SCPS	302303	2		488,750					488,750
Sludge Thickening Process Improvements	302304	4		724,000					724,000
Grit Removal Improvements - RCPS	302401	2			977,500				977,500
Switch Gear Installation - RCTP	302402	4			150,000				150,000
Switch Gear Installation - RCPS	302403	4			150,000				150,000
Switch Gear Installation - SCPS	302404	4			150,000				150,000
Lower Rock Creek Sanitary Sewer Improvements	302501	3				1,000,000		1,000,000	2,000,000
Nutrient Removal	302502	2				450,000	1,500,000	1,500,000	3,450,000
Backup Generator for RCTP, RCPS, SCPS	302503	4				350,000			350,000
Sugar Creek Pump Station Elevator	302504	4				300,000			300,000
VFD replacements at RCPS and SCPS	302701	5						1,000,000	1,000,000
Trenchless Technology	309757	1	500,000	500,000	250,000	250,000	250,000	250,000	2,000,000
Springbranch Garage Complex	572202	3	12,500	1,062,500	1,062,500				2,137,500

Source	Project #	Priority	2022	2023	2024	2025	2026	2027	Total
Sanitary Sewer Total			5,987,500	6,224,650	7,548,000	5,750,000	5,115,000	5,450,000	36,075,150
Transient Guest Tax									
Historic Sites Rehab	HP1	1	75,000	75,000	75,000	75,000	75,000		375,000
NFTM Wall Stabilization / 2nd Floor Finish	NFTM1	2	200,000						200,000
Transient Guest Tax Total			275,000	75,000	75,000	75,000	75,000		575,000
Water Fund									
Future Production Wells	70401003	2		450,000					450,000
23rd St. Main Replacement	70401301	2	150,000						150,000
Lagoon Cleanout	70401402	2		200,000					200,000
Distribution System Improvements	70401505	2		75,000		75,000			150,000
Lime Silo	70401608	2	1,300,000						1,300,000
Filter Valve House Roof Improvements	70401804	2	75,000						75,000
Courtney Bend Plant Emergency Generator	70402007	3	1,000,000	5,500,000					6,500,000
Wellfield Electrical Improvements	70402008	2	800,000						800,000
Main Replacement: Truman Rd. (Powell to 23rd)	70402103	2	50,000						50,000
420 N. Forest - Site and Facilities Improvements	70402107	2			1,250,000				1,250,000
Basin Drive Improvements	70402108	3	250,000	250,000					500,000
Main Replacement: Pacific (Trail Ridge to Ellison)	70402201	3	660,000						660,000
Main Replacement: E. 5th St (Dover to Jennings)	70402202	3	350,000						350,000
Lime Slaker No. 1	70402203	2	350,000						350,000
Main Replace: Hall Rd. (Westport to 23rd St.)	70402204	2	415,000						415,000
Main Replace: Forest Ave. (Truman to White Oak)	70402205	2	100,000						100,000
Main Replace: Bellevista Dr. (Leslie to Partridge)	70402206	2	220,000						220,000
Courtney Bend Electrical Switchgear Improvements	70402207	2	200,000						200,000
Filter Backwash Basin	70402301	3				650,000			650,000
HSPS HVAC Improvements	70402302	3		200,000					200,000
Geographic Information System (GIS)	70402303	2			500,000				500,000
Main Replacement: 16th St.	70402304	3			250,000				250,000
Lime Slaker No. 6	70402305	2		325,000					325,000
Main Replacement: 18th St. (Maywood to Ash)	70402401	3				125,000			125,000
Main Replacement: US Hwy 40 (Union to R.R.)	70402402	3				175,000			175,000
Main Replacement: Westport Rd. (Hawthorne to Hall)	70402403	3				125,000			125,000
Treatment Plant Discharge Handling	70402501	2				7,500,000	7,500,000		15,000,000
Main Replacement: Cottage (N. of 40 Hwy)	70402502	3					225,000		225,000
Main Replacement: Savage St. (Stone to South Ave.)	70402503	3					75,000		75,000
Main Replacement: Kendall Dr. (Salisbury to Peck)	70402601	3					150,000		150,000

Source	Project #	Priority	2022	2023	2024	2025	2026	2027	Total
Main Replacement: Baker (RD Mize to Berry Ln)	70402602	3						275,000	275,000
Main Replacement: 37th St. (Crysler to Forest)	70402603	3						200,000	200,000
Main Replacement Program	9749	2		200,000	200,000	200,000	200,000		800,000
Security Upgrades	9952	2	250,000						250,000
Water Fund Total			6,170,000	7,200,000	2,200,000	8,850,000	8,150,000	475,000	33,045,000
GRAND TOTAL			39,414,864	37,622,619	33,433,802	28,555,464	24,149,071	20,850,736	184,026,556

Report criteria:

[Active Projects](#)
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[All Departments](#)
[All Priority Levels](#)
[All Projects](#)
[All Source Types](#)
[Type: E or I or M or Z](#)