



# **CITY OF FERGUSON MISSOURI**

## **FIVE YEAR CAPITAL IMPROVEMENT PROGRAM**

### **WORK SESSION BINDER**

**FISCAL YEARS  
2024 – 2025 THROUGH 2029 – 2030**



## ADMINISTRATIVE MEMORANDUM

**Date:** November 18, 2024

**TO:** Mayor Ella Jones and City Council

**FROM:** John Hampton, City Manager  
Nodric Tankins, Finance Department Director

**SUBJECT:** Five Year Capital Improvement Fund

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**BACKGROUND:** Per the City Charter, the City Staff provides a five year capital improvement plan. This plan is a projection of planned projects and estimated costs. This is based on revenue projections as well as the current needs of the City. Required debt service payments for previously completed capital projects are included as well. This five year plan is approved by Resolution along with the Annual Budget in June.

**POTENTIAL OBJECTION:** None

**INPUT FROM OTHER SOURCES:** All Department Heads

**RECOMMENDATION:** Review

**STAFF REFERENCE:**

If the Council Members have any questions, please contact Nodric Tankins at 314524-5189, ext 2140 or email [ntankins@fergusoncity.com](mailto:ntankins@fergusoncity.com).

**BUDGET/TIME IMPLICATIONS:**

The projects approved will impact the Capital Improvement Sales Tax Fund, Parks Fund. It includes the impact on the Economic Development Sales Tax Fund for matching funds for Surface Transportation Projects (STP) as well as any projected grant revenue that will offset the overall cost of the project.

# **TABLE OF CONTENTS**

<b>CAPITAL IMPROVEMENTS PROGRAM PROFORMA STATEMENTS OF FUND BALANCE AND REVENUES AND EXPENDITURES AND CHANGES IN FUND BALANCE</b>	<b>1</b>
<b>SCHEDULE OF CAPITAL IMPROVEMENT PROJECTS BY FUND, DEPARTMENT, TYPE AND ACCOUNT</b>	<b>2 – 5</b>
<b>CAPITAL IMPROVEMENTS PROGRAM REQUEST FORMS, TABLE OF CONTENTS</b>	<b>6 - 8</b>
<b>CAPITAL IMPROVEMENTS PROGRAM REQUEST FORMS</b>	<b>CIP – 1 to 69</b>

(Note: All amounts in thousands)

## NOTES

- 1 Proforma beginning fund balance at July 1,  
2020 is from the unaudited financial statements  
2 Net Operating Revenues - Operating revenues  
3 Not used

Sales Tax	\$ 1,347	\$ 1,350	\$ 1,377	\$ 1,405	\$ 1,433	\$ 1,462	\$ 1,491
Property Tax	373	380	388	396	404	412	420
Service charges	372	860	787	794	802	810	818
Payroll, Supplies and Services expenses, excluding Capital Exp.	1,651	1,684	1,718	1,752	1,787	1,823	1,859
	<u>3,743</u>	<u>4,274</u>	<u>4,270</u>	<u>4,347</u>	<u>4,426</u>	<u>4,507</u>	<u>4,588</u>

Page 1

**CITY OF FERGUSON, MISSOURI**  
**BY FUND, DEPARTMENT, TYPE AND ACCOUNT**  
**FOR THE TWO FISCAL YEARS ENDING JUNE 30, 2021**

PROJECT TITLE	Grant Amt (\$)	Acct/Proj. No	FUND	Depart- ment	PAGE REFER- ENCE (CIP)	FISCAL YEAR 2024 - 2025						
						Budget	Forecast	2026	2027	2028	2029	2030
SCHEDULE LEGEND >>>>	REPORT	FUND	FUND	AREA	CHANGES RE	GRANT	NEW ADDITION					
DISTRIBUTION OF CAPITAL IMPROVEMENT PROJECTS BY FUND AND DEPARTMENT												
PARKS FUND												
PARKS FACILITIES												
New Aquatic Facility		20-72-03960-xxxx	Parks	Park	CIP - 1						\$ 20,000,000	
Lang Royce Playground Equipment Replacement		20-72-03960-xxxx	Parks	Parks	CIP - 2	200,000	200,000					
Newsbit Newton playground Replacement		20-72-03960-xxxx	Parks	Parks	CIP - 3			150,000				
Robert Superior Playground Replacement		20-72-03960-xxxx	Parks	Parks	CIP - 4				170,000			
Jeske Park Playgroud replacement		20-72-03960-xxxx	Parks	Parks	CIP - 5					300,000		
West Florissant Community Park (Grant)	80%	20-72-03960-1905	Parks	Parks	CIP - 6		770,000					
Wayside Park Shade and Drinking Fountain		20-72-03960-1913	Parks	Parks	CIP - 7	20,000	20,000					
Resurface Walking Trail JW Park	90%	20-72-03960-1904	Parks	Parks	CIP - 8				500,000			
Community Center Gymnasium Roof		20-72-03960-xxxx	Parks	Parks	CIP - 9							
Plaza @ 501 Phase 2	90%	20-72-03960-xxxx	Parks	Parks	CIP - 10			500,000				
Dredge January Wabash Lake		20-72-03960-xxxx	Parks	Parks	CIP - 11						500,000	
Park Municipal Grant 2029	90%	20-72-03960-xxxx	Parks	Parks	CIP - 12						500,000	
Forestwood Multipurpose Field Renovation	90%	20-72-03960-xxxx	Parks	Parks	CIP - 13						525,000	
Plaza @ 501 Phase 1	100%	20-72-03960-xxxx	Parks	Parks	CIP - 14	2,500,000	2,500,000					
Safety & Security Updates		20-72-03960-xxxx	Parks	Parks	CIP - 15			160,000				
Community Center Fitness Upgrades		20-72-03960-xxxx	Parks	Parks	CIP - 16			200,000				
Community Center Playground	95%	20-72-03960-xxxx	Parks	Parks	CIP - 17		482,508					
PARKS VEHICLES												
Box Truck		20-72-03975-1922	Parks	Park	CIP - 18			50,000				
72 Passenger School Bus		20-72-03975-xxxx	Parks	Park	CIP - 19				50,000			
Replace Zero Turn Mower		20-72-03975-xxxx	Parks	Park	CIP - 20	16,000	16,000					
Replace Zero Turn Mower		20-72-03975-xxxx	Parks	Parks	CIP - 21			16,000				
Replace Zero Turn Mower		20-72-03975-xxxx	Parks	Park	CIP - 22				16,000			
Pick-up Truck 3/4 Ton (#76)		20-72-03975-	Parks	Parks	CIP - 23					42,000		
Tractor w/ Finish Mower (#21)		20-72-03975-	Parks	Parks	CIP - 24					43,000		
Walk Behind Mower w/ Sully (#29)		20-72-03975-	Parks	Parks	CIP - 25						12,000	
Parks Fund Total						2,736,000	3,988,508	1,076,000	736,000	385,000	21,537,000	-
CAPITAL IMPROVEMENTS SALES TAX FUND												
POLICE												
Radar Gun		40-81-03970-1806	CIST	Police	CIP - 26			8,000				
Vehicle Laptops		40-81-03970-1402	CIST	Police	CIP - 27		28,000	28,000	28,000	28,000	28,000	28,000
Automated License Plate Reader		40-81-03970-1601	CIST	Police	CIP - 28			35,000	35,000	35,000	35,000	35,000
Ballistic Vests	50%	40-81-03970-1803	CIST	Police	CIP - 29		6,000	6,000	6,000	6,000	6,000	6,000
Building Upgrade		40-81-03960-xxxx	CIST	Police	CIP - 30		65,500					
Dash and Body Cams		40-81-03970-1601	CIST	Police	CIP - 31		107,813	107,813	107,813	107,813	107,813	107,813
Duty Weapons		40-81-03970-xxxx	CIST	Police	CIP - 32		92,000					
Police Fleet		40-81-03975-xxxx	CIST	Police	CIP - 33		120,000	120,000	120,000	120,000	120,000	120,000
Police Carport Cover		40-81-03960-1010	CIST	Police	CIP - 34		80,000					
Taser X-10		40-81-03970-xxxx	CIST	Police	CIP - 35		40,928	40,928	40,928	40,928	40,928	40,928
Desktop Computrer updates and Monitors		40-81-03970-xxxx	CIST	Police	CIP - 36		10,000	10,000				
Paladin Drone System		40-81-03970-xxxx	CIST	Police	CIP - 37		49,000	49,000	49,000			
Police Total						-	599,241	404,741	386,741	337,741	337,741	337,741
FIRE DEPARTMENT												
Monitors AED City Wide		40-81-03970-8936	CIST	Fire	CIP - 38	34,000	40,000		100,000		40,000	
Bullet Proof Vests	50%	40-81-03970-1944	CIST	Fire	CIP - 39	10,000	10,000	15,000		10,000	15,000	
Firehouse 2 Construction		40-81-03960-xxxx	CIST	Fire	CIP - 40						4,000,000	
Turnout Gear		40-81-03975-1805	CIST	Fire	CIP - 41	60,000	62,000	62,000	62,000	62,000	62,000	62,000
Replace Fire Equipment		40-81-03970-8937	CIST	Fire	CIP - 42	20,000	20,000	20,000	25,000	25,000	25,000	25,000
Firehouse Infrastructure		40-81-03970 -8937	CIST	Fire	CIP - 43	15,000	15,000	15,000	15,000	15,000	15,000	15,000

**CITY OF FERGUSON, MISSOURI**  
**BY FUND, DEPARTMENT, TYPE AND ACCOUNT**  
**FOR THE TWO FISCAL YEARS ENDING JUNE 30, 2021**

PROJECT TITLE	Grant Amt (\$)	Acct/Proj. No	FUND	Depart- ment	PAGE REFER- ENCE (CIP)	FISCAL YEAR 2024 - 2025						
						Budget	Forecast	2026	2027	2028	2029	2030
<b>SCHEDULE LEGEND &gt;&gt;&gt;&gt;</b>	<b>REPORT</b>	<b>FUND</b>	<b>FUND</b>	<b>AREA</b>		<b>CHANGES RE</b>	<b>GRANT</b>	<b>NEW ADDITION</b>				
Fire & EMS Apparatus		40-81-03975-xxxx		CIST	Fire	CIP - 44		1,500,000				
Extrication Battery Powered Spreader		40-81-03970-xxxx		CIST	Fire	CIP - 45		40,000				40,000
Replacement of Self-Contained Breathing Apparatus		40-81-03970-xxxx		CIST	Fire	CIP - 46			140,000			
Portable Walkie Talkies		40-81-03970-1935		CIST	Fire	CIP - 47	28,400	28,400				
<b>Fire Department Total</b>							167,400	175,400	1,652,000	342,000	112,000	4,157,000
<b>INFRASTRUCTURE (STREETS, SIDEWALKS &amp; PARKING LOTS)</b>												
Street Replacement - CIP					Pub Works		2,300,000	2,300,000	500,000	500,000	500,000	500,000
<b>Low/Mod Income Street and Sidewalk Replacement - CDBG (2013)</b>					Pub Works		155,300	155,300	155,300	155,300	155,300	
Street Replacement		40-81-03981-1701		CIST	Pub Works	CIP - 48	2,455,300	2,455,300	655,300	655,300	655,300	500,000
<b>Sidewalk Replacement</b>		40-81-03981-xxxx		CIST	Pub Works	CIP - 49	5,000	5,000	5,000	5,000		
W. Florissant Street Improvements (TDD Study)		40-81-03981-xxxx		CIST	Pub Works	CIP - 50	5,000	5,000				
<b>Infrastructure (Streets, Sidewalks &amp; Parking Lots) Total</b>							2,465,300	2,465,300	660,300	660,300	655,300	500,000
<b>COMMON FLEET</b>												
Pick-up Truck 3/4 Ton (Unit # 24)		40-81-03975-xxxx		CIST	Pub Works	CIP - 51		40,000				
Mechanics Service Truck (#26)		40-81-03975-1941		CIST	Pub Works	CIP - 52		52,000				
Pick-up Truck 3/4 Ton (Unit # 17)		40-81-03975-xxxx		CIST	Pub Works	CIP - 53		36,000				
2 1/2 Ton Dump Truck w/ plow (#5)		40-81-03975-xxxx		CIST	Pub Works	CIP - 54			155,000			
2 1/2 Ton Dump Truck (#6)		40-81-03975-xxxx		CIST	Pub Works	CIP - 55				160,000		
Forklift (#28)		40-81-03970-1946		CIST	Pub Works	CIP - 56	25,000		25,000			
Backhoe		40-81-03975-xxxx		CIST	Pub Works	CIP - 57				200,000		
Maintenance Van		40-81-03975-xxxx		CIST	Pub Works	CIP - 58	61,000	61,000				
<b>Common Fleet Total</b>							86,000	61,000	128,000	180,000	360,000	-
<b>FACILITIES</b>												
HVAC Police		40-81-03960		CIST	Pub Works	CIP - 59		50,000				
Council Chamber Update		40-81-03960		CIST	Pub Works	CIP - 60		260,000				
<b>Facilities Total</b>							-	310,000	-	-	-	-
<b>NON-DEPARTMENTAL</b>												
Community Development Nuisance Abatement Equipment		40-81-03970-xxxx		CIST	Pub Works	CIP - 61		20,000				
Community Development Office Remodel		40-81-03960-xxxx		CIST	Pub Works	CIP - 62		10,000				
Plotter		40-81-03970-xxxx		CIST	Econ Dev	CIP - 63	3,600	3,600	3,600	3,600	3,600	3,600
IT Infrastructure		40-81-03970-1421		CIST	IT	CIP - 64	58,000	60,000	60,000	60,000	60,000	60,000
Document Management System		40-81-03980-1303		CIST	Non-Dept.	CIP - 65		3,000				
Code Enforcement - Software Replacement		40-81-03980-1501		CIST	Non-Dept.	CIP - 66	10,000	20,000				
Replace Business & Rental License Software		40-81-03980-1801		CIST	Non-Dept.	CIP - 67	5,000	5,000				
City Wide Surveillance Cameras		40-81-03980		CIST	Non-Dept.	CIP - 68		75,000				
Budget Software		40-81-03980-1802		CIST	Non-Dept.	CIP - 69	15,000	25,000				
<b>Non-Departmental Total</b>							91,600	146,600	138,600	63,600	63,600	63,600

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**BY FUND, DEPARTMENT, TYPE AND ACCOUNT**  
**FOR THE TWO FISCAL YEARS ENDING JUNE 30, 2021**

PROJECT TITLE	Grant Amt (\$)	Acct/Proj. No	FUND	Depart- ment	PAGE REFER- ENCE (CIP)	FISCAL YEAR 2024 - 2025						
						Budget	Forecast	2026	2027	2028	2029	2030
SCHEDULE LEGEND >>>>	REPORT	FUND	FUND	AREA	CHANGES RE	GRANT	NEW ADDITION					
PLANNING AND DEVELOPMENT												
DEBT SERVICE												
US Bancorp/CTS: Energy Project Capital Lease (to 2030)			CIST			89,400	89,400	89,400	89,400	89,300	89,299	89,299
General Obligation Bond (to FY2033)			GOB			526,600	526,700	528,950	525,750	527,250	528,300	528,300
COPs Series 2012: Splash at Wabash (to FY2022)			COPS			221,400	-	-				
COPs Series 2023: Fire Trucks (to FY2033)			CIST			-	160,001	239,123	239,123	239,122	239,122	239,123
COPs Series 2013: PD Bldg. & Com Center (to FY2035)			COPs			601,000	600,971	602,747	603,497	598,796	598,797	603,347
COPs Series 2019: Ladder Fire Truck (to FY2029)			COPS			-	123,256	119,338	115,420	111,524	109,560	-
Debt Service Total						1,438,400	1,500,328	1,579,558	1,573,190	1,565,993	1,565,078	1,460,069
TOTAL CITY-WIDE, CAPITAL IMPROVEMENT PROGRAM EXPENDITURES & DEBT SERV						\$ 6,984,700	\$ 9,246,377	\$ 5,639,199	\$ 3,941,831	\$ 3,479,633	\$ 28,315,719	\$ 2,503,410
SUMMARY OF CAPITAL IMPROVEMENT PROJECTS BY FUND, TYPE AND ACCOUNT												
FUND												
Parks			Parks			2,736,000	3,988,508	1,076,000	736,000	385,000	21,537,000	-
Certificates of Participation			COPs			822,400	724,227	722,085	718,917	710,320	708,357	603,347
Capital Improvements Sales Tax			CIST			2,899,700	4,006,942	3,312,164	1,961,164	1,857,063	5,542,062	1,371,763
General Obligation Bond			GOB			526,600	526,700	528,950	525,750	527,250	528,300	528,300
TOTAL CITY-WIDE, CAPITAL IMPROVEMENT PROGRAM EXPENDITURES & DEBT SERV						\$ 6,984,700	\$ 9,246,377	\$ 5,639,199	\$ 3,941,831	\$ 3,479,633	\$ 28,315,719	\$ 2,503,410
CAPITAL IMPROVEMENTS SALES TAX FUND (includes DOWNTOWN TIF Fund)												
Assets						\$ 2,810,300	\$ 3,757,541	\$ 2,983,641	\$ 1,632,641	\$ 1,528,641	\$ 5,213,641	\$ 1,043,341
Debt Service						1,217,000	1,500,328	1,579,558	1,573,190	1,565,993	1,565,078	1,460,069
						\$ 4,027,300	\$ 5,257,869	\$ 4,563,199	\$ 3,205,831	\$ 3,094,633	\$ 6,778,719	\$ 2,503,410
PARKS FUND												
Assets						\$ 2,736,000	\$ 3,988,508	\$ 1,076,000	\$ 736,000	\$ 385,000	\$ 21,537,000	\$ -
Debt Service						221,400	-	-	-	-	-	-
						\$ 2,957,400	\$ 3,988,508	\$ 1,076,000	\$ 736,000	\$ 385,000	\$ 21,537,000	\$ -
DISTRIBUTION OF CAPITAL IMPROVEMENTS BY FUND AND ACCOUNT												
Parks Fund	Buildings & Grounds		20-72-03960			\$ 2,720,000	\$ 3,972,508	\$ 1,010,000	\$ 670,000	\$ 300,000	\$ 21,525,000	\$ -
Parks Fund	Equipment		20-72-03970			-	-	-	-	-	-	-
Parks Fund	Vehicles		20-72-03975			16,000	16,000	66,000	66,000	85,000	12,000	-
General Obligation Bonds			38-90-02190			370,000	425,000	440,000	450,000	465,000	480,000	495,000
General Obligation Bonds			38-90-02191			156,600	101,700	88,950	75,750	62,250	48,300	33,300
COPs Fund	Debt Service					822,400	600,971	602,747	603,497	598,796	598,797	603,347
CIST Fund	Buildings & Grounds	40-81-03960	BG			-	465,500	-	-	-	4,000,000	-
CIST Fund	Equipment	40-81-03970	E			194,000	530,741	438,341	635,341	331,341	376,341	361,341
CIST Fund	Capital Projects		C			2,495,300	2,518,300	735,300	660,300	655,300	655,300	500,000
CIST Fund	Vehicles	40-81-03975	V			121,000	403,001	2,049,123	576,123	781,122	421,122	421,123
CIST Fund	Debt Service	40-81-02190				-	101,690	101,690	101,690	101,690	101,690	-
CIST Fund	Debt Service	40-81-02191				-	21,566	17,648	13,730	9,834	7,870	-
CIST Fund	Debt Service & Lease Payments		DS			89,400	212,656	208,738	204,820	200,824	198,859	89,299
TOTAL CITY-WIDE, CAPITAL IMPROVEMENT PROGRAM EXPENDITURES & DEBT SERV						\$ 6,984,700	\$ 9,246,377	\$ 5,639,199	\$ 3,941,831	\$ 3,479,633	\$ 28,315,719	\$ 2,503,410

**CITY OF FERGUSON, MISSOURI**  
**BY FUND, DEPARTMENT, TYPE AND ACCOUNT**  
**FOR THE TWO FISCAL YEARS ENDING JUNE 30, 2021**

PROJECT TITLE		Grant Amt (\$)	Acct/Proj. No	FUND	Depart- ment	PAGE REFER- ENCE (CIP)	FISCAL YEAR 2024 - 2025							
							Budget	Forecast	2026	2027	2028	2029	2030	
SCHEDULE LEGEND >>>>		REPORT	FUND	FUND	AREA	CHANGES RE GRANT		NEW ADDITION						
SCHEDULE OF TRANSFERS														
TOTAL COMMON FLEET							86,000	61,000	128,000	180,000	360,000	-	-	
City Wide Surveillance Cameras														
Parks Fund portion of COMMON FLEET (Rate = 30%)		30%					25,800	18,300	38,400	54,000	108,000	-	-	
EDST Fund Transfer for City portion of STP project							2,250	2,250	2,625					
EDST Fund Transfer for City portion of CDBG project														
							2,250	2,250	2,625	-	-	-	-	
SCHEDULE OF GRANT INCOME														
CIST Fund - Grant	Row 47	Low/Mod Income Street and Sidewalk Replacement - CDBG (2013)					100%	155,300	155,300	155,300	155,300	155,300	-	
	Row 48	W. Florissant Street Improvements (TDD Study)					80%	4,000	4,000	-	-	-	-	
	Row 39	Bullet Proof Vests					50%	5,000	5,000	7,500	-	5,000	7,500	
	Row 29						50%	-	3,000	3,000	3,000	3,000	3,000	
TOTAL SCHEDULE OF GRANT INCOME								164,300	167,300	165,800	158,300	163,300	165,800	3,000
P u n d s - G r a n t	Row 5	West Florissant Community Park (Grant)					80%	-	616,000	-	-	-	-	
	Row 7	Resurface Walking Trail JW Park					90%	-	-	-	450,000	-	-	
	Row 9	Plaza @ 501 Phase 2					90%	-	-	450,000	-	-	-	
	Row 11	Park Municipal Grant 2029					90%	-	-	-	-	450,000	-	
	Row 12	Forestwood Multipurpose Field Renovations					90%	-	-	-	-	472,500	-	
	Row 13	Plaza @ 501 Phase I					100%	2,500,000	2,500,000	-	-	-	-	
	Row 16	Community Center Playground					95%	-	458,382	-	-	-	-	
TOTAL								2,500,000	3,574,382	450,000	450,000	-	922,500	-
NEW PROJECT														
GRANT BASED PROJECT														
PLACEKEEPER														



**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**  
**SUMMARY LIST OF PROJECTS / TABLE OF CONTENTS**  
**FOR THE FIVE FISCAL YEARS ENDING JUNE 30, 2019**

<b>PAGE NUMBER</b>	<b>PROJECT TITLE</b>
CIP - 1	New Aquatic Facility
CIP - 2	Lang Royce Playground Equipment Replacement
CIP - 3	Newsbit Newton playground Replacement
CIP - 4	Robert Superior Playground Replacement
CIP - 5	Jeske Park Playgroud replacement
CIP - 6	West Florissant Community Park (Grant)
CIP - 7	Wayside Park Shade and Drinking Fountain
CIP - 8	Resurface Walking Trail JW Park
CIP - 9	Community Center Gymnasium Roof
CIP - 10	Plaza @ 501 Phase 2
CIP - 11	Dredge January Wabash Lake
CIP - 12	Park Municipal Grant 2029
CIP - 13	Forestwood Multipurpose Field Renovation
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CIP - 27	Vehicle Laptops
CIP - 28	Automated License Plate Reader
CIP - 29	Ballistic Vests
CIP - 30	Building Upgrade
CIP - 31	Dash and Body Cams
CIP - 32	Duty Weapons
CIP - 33	Police Fleet

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**  
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**FOR THE FIVE FISCAL YEARS ENDING JUNE 30, 2019**

<b>PAGE NUMBER</b>	<b>PROJECT TITLE</b>
CIP - 34	Police Carport Cover
CIP - 35	Taser X-10
CIP - 36	Desktop Computrer updates and Monitors
CIP - 37	Paladin Drone System
CIP - 38	Monitors AED City Wide
CIP - 39	Bullet Proof Vests
CIP - 40	Firehouse 2 Construction
CIP - 41	Turnout Gear
CIP - 42	Replace Fire Equipment
CIP - 43	Firehouse Infrastructure
CIP - 44	Fire & EMS Apparatus
CIP - 45	Extrication Battery Powered Spreader
CIP - 46	Replacement of Self-Contained Breathing Apparatus
CIP - 47	Portable Walkie Talkies
CIP - 48	Street Replacement
CIP - 49	Sidewalk Replacement
CIP - 50	W. Florissant Street Improvements (TDD Study)
CIP - 51	Pick-up Truck 3/4 Ton (Unit # 24)
CIP - 52	Mechanics Service Truck (#26)
CIP - 53	Pick-up Truck 3/4 Ton (Unit # 17)
CIP - 54	2 1/2 Ton Dump Truck w/ plow (#5)
CIP - 55	2 1/2 Ton Dump Truck (#6)
CIP - 56	Forklift (#28)
CIP - 57	Backhoe
CIP - 58	Maintenance Van
CIP - 59	HVAC Police
CIP - 60	Council Chamber Update
CIP - 61	Community Development Nuisance Abatement Equipment
CIP - 62	Community Development Office Remodel
CIP - 63	Plotter
CIP - 64	IT Infrastructure
CIP - 65	Document Management System
CIP - 66	Code Enforcement - Software Replacement

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**  
**SUMMARY LIST OF PROJECTS / TABLE OF CONTENTS**  
**FOR THE FIVE FISCAL YEARS ENDING JUNE 30, 2019**

<b>PAGE NUMBER</b>	<b>PROJECT TITLE</b>
CIP - 67	Replace Business & Rental License Software
CIP - 68	City Wide Surveillance Cameras
CIP - 69	Budget Software

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Parks and Recreation Department

PROJECT New Aquatic Facility

### Description:

The Splash at Wabash facility is over 25 years old and continuing to have maintenance issues with leaks, pumps, and motors. The facility will need a complete overhaul in the coming years.



### Existing Condition:

The current Aquatic facility is showing its age and we are continuing to chase leaks, replace motors & pumps, and spend revenue on repairs.

### Justification, Goals & Impacts:

- The goal is to replace the existing Splash @ Wabash facility with a brand new facility offering cutting edge amenities.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$20,000,000					\$20,000,000	

### Funding Source:

Available CIP Funds & a bond measure.

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Parks and Recreation Department

PROJECT Lang Royce Playground Replacement

### Description:

The playground located in Lang Royce Park was installed in the 90's and has been well used for over 30+ years and is due for replacement.



### Existing Condition:

The existing playground is faded and consistently needs repaired while the parts are becoming much more difficult to find due to its age.

### Justification, Goals & Impacts:

- The goal is to replace the existing playground with a brand new play structure.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$200,000	\$200,000					

### Funding Source:

Available CIP Funds & a partial grant.

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Parks and Recreation Department

PROJECT Nesbit Newton Playground Replacement

### Description:

The playground located in Nesbit Newton Park was installed in the 90's and has been well used for over 30+ years and is due for replacement.



### Existing Condition:

The existing playground is faded and consistently needs repaired while the parts are becoming much more difficult to find due to its age.

### Justification, Goals & Impacts:

- The goal is to replace the existing playground with a brand new play structure.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$150,000		\$150,000				

### Funding Source:

Available CIP Funds & a partial grant.

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Parks and Recreation Department

PROJECT Robert Superior Playground Replacement

### Description:

The playground located in Robert Superior Park was installed in the 90's and has been well used for over 30+ years and is due for replacement.



### Existing Condition:

The existing playground is faded and consistently needs repaired while the parts are becoming much more difficult to find due to its age.

### Justification, Goals & Impacts:

- The goal is to replace the existing playground with a brand new play structure.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$170,000			\$170,000			

### Funding Source:

Available CIP Funds & a partial grant.

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Parks and Recreation Department

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PROJECT Jeske Park Playground Replacement

### Description:

There is currently not a playground located in Jeske Park. The goal is to have an art themed playground installed in the green open green space that was previously identified as a youth sport field.



### Existing Condition:

There is currently not a playground located in Jeske Park.

### Justification, Goals & Impacts:

- The goal is to add a playground with an art theme.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$300,000				\$300,000		

### Funding Source:

Available CIP Funds & a partial grant.



# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **PARK FACILITIES**

PROJECT **West Florissant Community Park**

### Description:

The addition of a community park in the West Florissant corridor that will provide a gathering location for special events and also serve as the eventual trailhead for the Maline Greenway project that will extend to Forestwood Park.



### Existing Condition:

Currently there is not a Community Park in this vicinity.

### • Justification, Goals & Impacts:

- New large venue in the West Florissant area for special events.
- Future trailhead location for Great River Greenways.
- Future parking for the Maline Greenway.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$770,000	\$770,000					

### Funding Source:

Available Funds Municipal Parks Grants

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **Parks and Recreation**

PROJECT **Wayside Park Shade and Drinking Fountain**

**Description:** The Wayside park is a good place to take your dog for some socialization and exercise. The site is in need of a shade break for midday and late afternoon users. Another component among good parks is the site should have a water source for people and their pets.



### Existing Condition:

The site has new fencing and ground cover that is well suited for a quality dog park, however water and shade are key to making it a more widely accepted usable dog facility.

### Justification, Goals & Impacts:

- The goal is to make this a facility that can be used on a more consistent basis by users who come to expect certain amenities when visiting a dog park. Shade and water are key elements of a good dog park.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$20,000	\$20,000					

### Funding Source:

Available Parks Fund funds

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **Parks and Recreation**

PROJECT **Resurface January Wabash Walking Trail**

### Description:

The JW Park walking trail is deteriorating to the point the trail is uneven and difficult to traverse for walkers, runners and strollers.



### Existing Condition:

The present condition is usable but rapidly deteriorating. Improvements are necessary to continue to invite groups to utilize the site for 5K runs, charity walks, and other trail uses.

### Justification, Goals & Impacts:

- An increasing need for area groups looking for a suitable, safe location to host runs and charity walks.
- JW Park is heavily utilized by walkers, runners, dog owners and exercise walking groups.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$500,000			\$500,000			

### Funding Source:

Available Parks Fund funds.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT - Parks & Recreation

PROJECT        **Community Center  
Gymnasium Roof**

**Description:**        **Roof Replacement**

**Existing Condition:** The existing roof is very old and in need of replacement. Only the sections of the building that are new construction have new roofs. We have many leaks and have been spending countless hours chasing them.



• **Justification, Goals & Impacts:**

- Staff plans to replace the existing roof on the gymnasium with a standing seam style metal roof.
- The City will pre-purchase the materials from a bid cooperative and only bid the labor.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$160,000						

**Funding Source:** Parks Fund

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT  
**PARKS FACILITIES**

PROJECT  
**Plaza at 501 Phase 2 Improvements**

**Description:**

We are planning to improve Plaza @ 501 to include an inclusive playground, farmers market pavilion, additional parking, a mini pitch soccer field, and other amenities. Depending on bids we may need to split the project into a second phase. This is a place holder for that possible grant funding.



**Existing Condition:**

Current farmer's market does not have a permanent structure to accommodate vendors. It also lacks the ability to expand to include additional vendors. We have large events throughout the summer at Plaza @ 501 and additional amenities to the location will attract more patrons.

**Justification, Goals & Impacts:**

- ◆ Create an up to date location for the existing farmer's market.
- ◆ Create the ability for the farmer's market to expand.
- ◆ Aesthetically pleasing.
- ◆ Additional Amenities.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$500,000		\$500,000				

**Funding Source:** Grant funding, Park Reserves, and CIP funds  
This project would be funded from the Parks Fund.

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Parks and Recreation Department

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PROJECT Dredge January Wabash Lake

### Description:

The lake at January Wabash Memorial Park has needed to be dredged for several years. The current lake depth is drastically reduced due to sediment and other debris causing an ongoing algae issue. There is a federal land & water grant that is open annually that could help fund this project.



### Existing Condition:

The existing depth of the lake is causing an ongoing algae issue.

### Justification, Goals & Impacts:

- The goal is to remove the sediment in the lake and increase the overall depth of the lake and the amount of water in the lake.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$500,000					\$500,000	

### Funding Source:

Available CIP Funds & a partial grant.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    **PARK FACILITIES**

---

PROJECT        **2029 Park Municipal Project**

**Description:**

This is a place holder for the Park Municipal Grant  
for FY 2029

**Existing Condition:**

- **Justification, Goals & Impacts:**

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$500,000					\$500,000	

**Funding Source:**

Available Funds Municipal Parks Grants

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **Parks and Recreation**

PROJECT **Forest Wood Multipurpose Field Renovation**

### Description:

The Forest Wood complex has many great sports options. The Softball fields in recent years have been underutilized and need a number of renovations to make them viable for sports tournaments and general league play. The plan is to transform 2 of the existing softball fields (field 4 & 5) into a multiuse field for flag football and soccer.



### Existing Condition:

The present condition does not meet the needs of the community.

### Justification, Goals & Impacts:

- The Forest Wood Complex has several key elements for inviting usage from our community and outside organizations. By replacing the existing softball fields with a multipurpose field.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$525,000					\$525,000	

### Funding Source:

Available Parks Fund funds and Municipal Parks Association Grants



**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT  
**PARKS FACILITIES**

PROJECT  
**Plaza at 501 Phase 1 Improvements**

**Description:**

We are planning to improve Plaza @ 501 to include an inclusive playground, farmers market pavilion, additional parking, a mini pitch soccer field, and other amenities.



**Existing Condition:**

Current farmer's market does not have a permanent structure to accommodate vendors. It also lacks the ability to expand to include additional vendors. We have large events throughout the summer at Plaza @ 501 and additional amenities to the location will attract more patrons.

**Justification, Goals & Impacts:**

- ◆ Create an up to date location for the existing farmer's market.
- ◆ Create the ability for the farmer's market to expand.
- ◆ Aesthetically pleasing.
- ◆ Additional Amenities.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$2,500,000	\$2,500,000					

**Funding Source:** Grant funding, Park Reserves, and CIP funds  
This project would be funded from the Parks Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT  
**PARKS FACILITIES**

PROJECT  
**Park Safety & Security Upgrades**

**Description:**

We are planning to improve the safety and security at a majority of our parks by installing more safety bollards, lockable gates, security cameras, safety lighting, and other measures to ensure the safety of park patrons and park staff.



**Existing Condition:**

Current parks have some gaps in security which allows unauthorized entry into parks, illegal parking, unwanted illicit activities, and multiple access points which can be unsafe for park staff and park patrons.

**Justification, Goals & Impacts:**

- ◆ Create safe and secure parks.
- ◆ Help our Police Department reduce park crimes
- ◆ Additional Amenities.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$160,000		\$160,000				

**Funding Source:** CIP funds

This project would be funded from the Parks Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT  
**PARKS FACILITIES**

PROJECT  
**Community Center Fitness Improvements**

**Description:**

We are planning to improve the fitness center with new cardio, weight, and calisthenics equipment along with other fitness amenities at the Ferguson Community Center



**Existing Condition:**

The current fitness equipment in the fitness center was purchased over 10 years ago and has begun to show signs of aging along with maintenance issues that are no longer under warranty or able to be fixed.

**Justification, Goals & Impacts:**

- ◆ Create an up to date, modern fitness facility
- ◆ Create more opportunities for members to improve their physical fitness.
- ◆ Additional Amenities.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$200,000		\$200,000				

**Funding Source:** Park Reserves and CIP funds

This project would be funded from the Parks Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT  
**PARKS FACILITIES**

PROJECT  
**Community Center Playground**

**Description:**

We are planning to install a new playground at the Ferguson Community Center



**Existing Condition:**

The current playground is no longer able to support the amount of youth programs and events that we host at the Ferguson Community Center

**Justification, Goals & Impacts:**

- ◆ Create a larger, safer place for kids to recreate
- ◆ Create additional Shade for the hot summer months.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$482,507.78	\$482,507.78					

**Funding Source:** Park Municipal Grant (458,382.39) and CIP Parks Fund (\$24,125.39).

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    **PUBLIC WORKS: PARKS DIVISION**

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PROJECT        **School Bus**

**Description:**

Box Van



**Existing Condition:**

We currently don't have a covered vehicle large enough to move special event supplies (tents, tables, games, etc).

**Justification, Goals & Impacts:**

- This vehicle would allow us to easily load and unload special event and program supplies and keep them locked up overnight at locations.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$50,000		\$50,000				

**Funding Source:**

This project would be funded from the Parks Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    **PUBLIC WORKS: PARKS DIVISION**

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PROJECT        **School Bus**

**Description:**

72 Passenger School Bus



**Existing Condition:**

We currently rent 3 school busses 3 times weekly for the summer day camp program averaging \$1,000-\$1,500 weekly in expenses along with Spring Break and Winter Break field trips. A used bus would pay for itself in 4-5 years of use depending on price.

**Justification, Goals & Impacts:**

- The goal is to purchase 2 busses to reduce the expense of renting over the course of the next 4-5 years and then replace them on a revolving schedule moving forward.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$50,000			\$50,000			

**Funding Source:**

This project would be funded from the Parks Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT **PUBLIC WORKS**

---

**PROJECT**

**Replace Zero Turn Mower**

**Description:**

**Zero Turn Mower**



**Existing Condition:**

Good condition reported with normal wear and tear evident.

**Justification, Goals & Impacts:**

- This mower is on a 10 year replacement cycle.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$ 16,000	\$16,000					

**Funding Source:**

Parks CIP



**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT **PUBLIC WORKS**

---

**PROJECT**

**Replace Zero Turn Mower**

**Description:**

**Zero Turn Mower**



**Existing Condition:**

Good condition reported with normal wear and tear evident.

**Justification, Goals & Impacts:**

- This mower is on a 10 year replacement cycle.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$ 16,000		\$16,000				

**Funding Source:**

Parks CIP



**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT **PUBLIC WORKS**

---

**PROJECT**

**Replace Zero Turn Mower**

**Description:**

**Zero Turn Mower**



**Existing Condition:**

Good condition reported with normal wear and tear evident.

**Justification, Goals & Impacts:**

- This mower is on a 10 year replacement cycle.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$ 16,000			\$16,000			

**Funding Source:**

Parks CIP

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

FERGUSON DEPARTMENT POLICE

---

PROJECT    HAND HELD LASER GUN

**Description:**

Hand held laser gun would give a true and accurate account of the rate of speed a vehicle is traveling.



**Existing Condition:**

Current equipment is out dated, obsolete, and cannot be calibrated to ensure accurate speed-readings.

• **Justification, Goals & Impacts:**

- Current radar guns are dated and obsolete
- The radar guns are in need of repair and calibration but due to the age of the equipment, this cannot be done.
- The hand held laser radar gun would give a true and accurate account of the rate of speed a vehicle is traveling.
- The reading from the hand held laser gun will give officers accurate and reliable evidence to use in court to justify issuance of a citation.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$8,000		\$8,000				

**Funding Source:**

This project would be funded from the Capital Improvement Sales Tax Fund.

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **Ferguson Police Department**

PROJECT **Vehicle Laptops**

### Description:

Procurement of additional vehicle-mounted laptops for newly acquired patrol cars.



### Existing Condition:

With the recent expansion of the police department's vehicle fleet, there is a shortage of vehicle laptops, which are essential for field operations.

### Justification, Goals & Impacts:

The acquisition of additional laptops is crucial to outfit the new patrol cars, ensuring that each vehicle is fully equipped for optimal operational efficiency. These laptops are fundamental tools for officers in the field, providing critical access to databases, incident reporting tools, and communication resources. Ensuring that each patrol car has a dedicated laptop will improve response times, data accuracy, and overall effectiveness of police operations. This investment aligns with the department's commitment to leveraging technology for enhanced law enforcement capabilities.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$168,000	\$28,000	\$28,000	\$28,000	\$28,000	\$28,000	\$28,000

### Funding Source: Available Funds

Capital Sales Tax

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT ***PUBLIC SAFETY: POLICE DIVISION***

---

PROJECT **Automated / LICENSE PLATE READERS (ALPR)**



### **Description:**

Automated license plate readers (ALPRs) are high-speed, computer-controlled camera systems that are typically mounted on street poles, streetlights, highway overpasses, mobile trailers, or attached to police squad cars. ALPRs automatically capture all license plate numbers that come into view, along with the location, date, and time. The data, which includes photographs of the vehicle and sometimes its driver and passengers, is then uploaded to a central server.

**Stationary ALPR cameras:** These are installed in a fixed location, such as a traffic light, a telephone pole, the entrance of a facility, or a freeway exit ramp. These cameras generally capture only vehicles in motion that pass within view. If multiple stationary ALPR cameras are installed along a single thoroughfare, the data can reveal what direction and what speed a car is traveling. If the data are stored over time, they can reveal every time a particular plate has passed a given location, allowing the government to infer that the driver likely lives or works close by.

**Mobile ALPR cameras:** These are often attached to police patrol cars, allowing law enforcement officers to capture data from license plates as they drive around the city throughout their shifts. In most cases, these cameras are turned on at the beginning of a shift and not turned off again until the end of the shift. In addition to capturing images of passing vehicles, mobile ALPR cameras are effective at capturing license plates of parked cars. For example, a patrol car may drive around a public parking lot capturing hundreds of vehicles' plates in minutes.

**\*Also if the vehicle is reported stolen or wanted for a criminal offense that information will be obtained in real time to the police department.\***

**Existing Condition:**

None

**Justification, Goals & Impacts:**

- Most of this ALPR data is stored in databases for extended periods of time
- Law enforcement agencies will often pre-load a list of license plates that the ALPR system is actively looking for—such as stolen vehicles and vehicles associated with outstanding warrants or criminal activity. “Hot list”
- By adding a license plate to a “hot list,” officers can use ALPR to automatically identify or track particular vehicles in real time
- The data generally does not include the driver’s name. However, law enforcement officers can use other databases to connect individual names with their license plate

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$175,000	0	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000

**Funding Source:**

This project would be funded from the Capital Improvement Sales Tax Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT   **Ferguson Police Department**

---

PROJECT   **Ballistic Vest Replacement**

**Description:** The Ferguson Police Department plans to replace outdated ballistic vests to ensure the safety of officers during daily operations. These vests are a crucial part of personal protective equipment, providing life-saving protection in high-risk situations.



**Existing Condition:** The current ballistic vests are approaching the end of their service life and may no longer provide adequate protection, necessitating an upgrade.

**Justification, Goals & Impacts:** The replacement of ballistic vests is essential to maintaining officer safety. New vests will ensure that officers are protected with modern, high-quality equipment, reducing risk during field operations and enhancing overall department readiness.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$36,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	\$6,000

**Funding Source: Available Funds**

Capital Sales Tax

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Ferguson Police Department

PROJECT Building and Facility Upgrade

### Description:

Upgrades to the police department's building and facilities, focusing on modernization and improvement.



**Existing Condition:** With the relocation of the Courts Department, the police department has an opportunity to expand and reorganize its existing space. Currently, the facilities are constrained and not optimally utilized, impacting operational efficiency.

### Justification, Goals & Impacts:

This project aims to repurpose and renovate the newly available space to address the previously limited room for police department operations. By redesigning and upgrading these areas, the department can enhance operational efficiency, create a more functional and employee-friendly environment, and address long-standing space constraints. This renovation will allow for better allocation of resources, improved work conditions for staff, and a more organized and efficient workspace conducive to the varied needs of modern policing.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$65,500	\$65,500					

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Ferguson Police Department

---

PROJECT Dash and Body Cams, VR

### Description:

This project covers the acquisition, maintenance, and upgrade of dash and body cameras, along with VR training for patrol officers. VR enables scenario-based training focused on de-escalation, empathy, and decision-making, enhancing safety, transparency, and effectiveness.



### Existing Condition:

The current stock of dash and body cameras is either insufficient in quantity or outdated, limiting the department's capability to record interactions and incidents.

### Justification, Goals & Impacts:

The Dash and Body Camera Program with VR is crucial for transparency, accountability, and officer readiness. Key benefits include:

- **Transparency and Accountability:** Reliable recording of interactions promotes accountability for both officers and citizens.
- **Community Trust:** Consistent documentation strengthens community trust and demonstrates the department's commitment to responsible policing.
- **Enhanced Legal Support:** Footage provides clear evidence for investigations and legal proceedings.
- **Complaint and Liability Reduction:** Body cameras and VR training reduce complaints, address false accusations, and minimize liabilities.
- **Advanced Officer Training:** VR enables continuous de-escalation and decision-making practice in safe, simulated settings, fostering resilience.
- **Proactive Skills Development:** Updated equipment and VR training ensure officers are prepared for diverse incidents, supporting ongoing skill enhancement.



**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$646,877.04	\$107,812.84	\$107,812.84	\$107,812.84	\$107,812.84	\$107,812.84	\$107,812.84

**Funding Source:** Capital sales tax

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT     Ferguson Police Department

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PROJECT             Duty Weapons (Handguns/Rifles)

**Description:**

The Ferguson Police Department plans to purchase essential tactical equipment to upgrade the department's current inventory. This includes 62 Aim Point Estimations, 62 Springfield Echolen 9mm pistols, 62 Safari Land Holsters, and 10 rifles (exact model to be determined). These items are critical for ensuring that officers are well-equipped for law enforcement situations, tactical operations, and maintaining public safety.



**Existing Condition:**

The current inventory of handguns, holsters, and rifles is outdated, lacking the latest technological advancements required for modern law enforcement operations. Some equipment may no longer meet the safety and operational standards necessary for effective policing.

**Justification, Goals & Impacts:**

The purchase of new tactical equipment will ensure that officers are equipped with up-to-date, reliable tools, enhancing both safety and efficiency in the field. The addition of rifles will provide the necessary firepower for high-threat situations, while the standardized handguns and holsters will improve operational consistency. This investment supports the department's goal of maintaining readiness for all law enforcement scenarios.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$92,000	\$92,000					

**Funding Source: Available Funds**

Capital Sales tax

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **Ferguson Police Department**

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PROJECT **Police Fleet**

### Description:

The Ferguson Police Department is requesting funding to update and maintain its fleet of police vehicles. These vehicles are critical for ensuring the safety of officers and the community while effectively performing law enforcement duties. As the department strives to enhance operational efficiency and community trust, it is imperative that the fleet is modernized to meet current standards.



### Existing Condition:

Existing vehicles are outdated and insufficient for current operational needs. Each year, older vehicles are rotated out due to wear and tear, which diminishes their reliability and increases maintenance costs. An updated fleet will ensure that officers have access to safe, reliable, and efficient vehicles, enhancing overall department performance.

### Justification, Goals & Impacts:

Investing in new police vehicles is essential for ensuring the safety and effectiveness of law enforcement operations. Updated vehicles will improve response times, enhance officer safety, and foster community trust through visible police presence.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$720,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000

### Funding Source: Available Funds

Capital Sales Tax

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **Ferguson Police Department**

PROJECT **Police Vehicle Carport Cover Installation**

### Description:

The Ferguson Police Department seeks to install a carport cover to protect police vehicles from bird droppings and other environmental damage. The department's current fleet is parked directly beneath a cellphone tower, which frequently results in bird droppings on the vehicles. This causes additional expenses for cleaning and affects the professional appearance of the fleet. The installation of a carport or canopy will provide necessary protection, reducing maintenance costs and ensuring the vehicles remain clean and presentable for public use.



### Existing Condition:

Currently, there is no cover or protection for the police vehicles in the parking lot, leaving them exposed to bird droppings and other environmental factors. This results in higher maintenance and cleaning costs.

### Justification, Goals & Impacts:

Installing a carport cover will significantly reduce the ongoing costs associated with cleaning bird droppings from the vehicles. By keeping the fleet clean and protected, the department will not only save on cleaning expenses but also improve the vehicles' appearance and extend their lifespan by preventing environmental damage. This project directly contributes to the operational readiness and professional presentation of the police force.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$80,000	\$80,000					

### Funding Source: Available Funds

Capital Sales Tax

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Ferguson Police Department

PROJECT Taser X-10

### Description:

Procurement of Taser X-10 units to equip officers with updated non-lethal weapons.



### Existing Condition:

Current non-lethal options are outdated or insufficient for modern policing needs.

### Justification, Goals & Impacts:

The acquisition of Taser X-10 units is crucial for enhancing officer safety and providing more effective, non-lethal options for conflict resolution. These advanced tasers will allow officers to de-escalate situations more safely and effectively, reducing the risk of injury to both officers and civilians. This aligns with the department's commitment to safer, more community-focused policing practices.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$245,143.40	\$40,927.80	\$40,927.80	\$40,927.80	\$40,927.80	\$40,927.80	\$40,927.80

### Funding Source: Available Funds

Capital Sales tax

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT Ferguson Police Department

PROJECT Desktop Computers and Monitors Replacement

### Description:

The Ferguson Police Department plans to replace outdated desktop computers and monitors to improve IT infrastructure. The goal is to provide officers and staff with modern, reliable technology to support efficient operations and data security. Each desktop computer system, including a monitor, is estimated to cost \$2,000, with a total of ten units required. The replacement will occur over two years, replacing five units each year, for a total project cost of \$20,000.



### Existing Condition:

The current desktop computers and monitors are outdated, frequently malfunctioning, and lack the capacity to run necessary software efficiently. These limitations impact productivity and increase maintenance costs.

### Justification, Goals & Impacts:

Updating the computer systems will improve workflow efficiency, reduce maintenance needs, and support the latest software essential for police operations. This investment aligns with the department's goal of maintaining operational readiness and securing sensitive data, which benefits both administrative functions and field-related tasks.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$20,000	\$10,000	\$10,000	0	0	0	0

### Funding Source: Available Funds

Capital Sales tax

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT     Ferguson Police Department

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PROJECT Paladin Drone System Acquisition and Subscription

### Description:

The Ferguson Police Department intends to contract with Paladin Drones, Inc. for the acquisition of an advanced drone system, including one M30T drone with docking station, connectivity through Watchtower Software, and other necessary components to enhance public safety operations. The contract includes onboarding, training, FAA and BVLOS compliance setup, as well as unlimited customer support, data storage, maintenance, repairs, and battery replacements.



### Existing Condition:

The current inventory of handguns, holsters, and rifles is outdated, lacking the latest technological advancements required for modern law enforcement operations. Some equipment may no longer meet the safety and operational standards necessary for effective policing.

### Justification, Goals & Impacts:

This acquisition aims to bolster situational awareness, provide rapid response in critical situations, and improve monitoring capabilities within Ferguson's jurisdiction. The drone system is expected to reduce response times, enhance officer safety, and allow for proactive policing in areas prone to high activity. Additionally, it aligns with the department's goals of adopting modern technology to support crime prevention and public safety.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$147,000*	\$49,000	\$49,000	\$49,000			

\*Total based on a **three-year term** for the Advanced Package subscription and associated services.

### Funding Source: Available Funds

Capital Sales tax

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT Fire Department

---

PROJECT Monitors AED/City Wide

**Description:** Monitors used for reading heart rates and rhythms with having capabilities to do 12 leads and shock a person during cardiac medical emergencies

**Existing Condition:** We currently have two newer models and will need an additional unit for 3002 and as a backup. Monitors need to be replaced every 5 to 7 years

- **Justification, Goals & Impacts:**
- Monitors will be able to read the heart rhythms
- Provide more advanced cardiac care
- The monitor will be able to take blood pressures and other vitals at the same time
- Easier patient care transfer to arriving medic unit

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$180,000	\$40,000		100,000		40,000	

**Funding Source: Capital Improvement Sales Tax/ Grants**



**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT **Fire Department**

---

PROJECT **Bullet Proof Vest**

**Description:**

Body Armor (Bullet Proof Vest) is an essential tool used in fire departments. Bullet Proof Vests are provided for all firefighters to ensure additional safety measures in the performance of their daily duties. Bullet Proof Vests are a lifesaving piece of equipment.

**Existing Condition:**

Currently, the vests in use have 3 years before expiration. Based on ordering time, sizing, and delivery we hope to have new vests in use by the expiration date.

**Justification:**

Fire fighter safety, quality equipment and high moral, to include reduced liability to the city and the fire department by supplying essential equipment needed to perform their duties.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$50,000	\$10,000	\$15,000		\$10,000	\$15,000	

**Funding Source:** Capital Sales Tax/Possible Grant

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **PUBLIC SAFETY: FIRE DEPARTMENT**

PROJECT **FIREHOUSE House 2**

### Description:

Fire House is located in the northern part of Ferguson. This would replace the current fire station 2.



### Existing Condition:

We have outgrown and some big expenses coming up in the next few years. The road traffic has made it very dangerous when pulling out and backing trucks into. Security is an issue as well with no fence around parking.

### Justification, Goals & Impacts:

- Fire House built in 1987
- Trucks have gotten bigger additions put on in 1995 second floor and 2008 made bay longer for the fire truck
- We have 3 to 5 people on fire truck daily
- Ambulance has 2 to 3 people on the truck daily
- We currently made one of the offices into a bunk room for the medics

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$3 to 4 million					3 to 4 million	

**Funding Source: CIP sales tax / Bond**

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT PUBLIC SAFETY: FIRE DEPARTMENT

PROJECT FIREFIGHTING GEAR REPLACEMENT PROGRAM

### Description:

Personal fire protection gear PPE, is called Turnout gear and consists of Bunker pants, Bunker Coat, Helmet, Leather Boot, Gloves, and Hood also since we have a ladder built in ladder belt for crew members. This is a way to replace worn-out gear, ensuring firefighters have proper protection. We would purchase 6 sets of gear per year and administer on a rotating basis. With this rotation and replacement of gear, we would be compliant with NFPA.



### Existing Condition:

Gear should be replaced when worn out gear today is approximately 4 years old. With this program, we would replace gear that is looking worn first and continue with the rotation

### Justification, Goals & Impacts:

- Firefighter safety
- Gear replaced on rotating basis a set last 4 years due use
- Cost of gear spread out over years, not having to come up with large amount of money at one time and keeping in NFPA compliance
- Fire Gear new standard is to battle cancer which is now our number 1 in firefighters deaths

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$372,000	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000	\$62,000

**Funding Source:** Capital Improvement Sales Tax Fund.  
We will continue to apply for grants for firefighting gear.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT Fire

---

PROJECT Replacement of Fire Equipment

**Description:**

Replacement of firefighting equipment including fire hose, nozzles, rescue tools Wet suits, dry suits, saws, fans and equipment that reaches the end of their age or use for firefighter safety

**Existing Condition:**

Equipment is used heavily and we have items that were purchased 30 to 40 years ago. Some equipment is at the end it service life and needs replacing.

**Justification, Goals & Impacts:**

- Replacing worn out or aged firefighting equipment
- Slowly replacing equipment instead of a huge equipment purchase
- Equipment replaced staggered so no large wholesale change needed at one time
- Firefighter safety
- Replace items that are used heavier or needed upgrading

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$145,000	\$20,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000

**Funding Source:** Capital Sales Tax

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **PUBLIC SAFETY: FIRE DEPARTMENT**

PROJECT **FIREHOUSE INFRASTRUCTURE**

### Description:

Replacement of daily used items, the main use of funds would be keeping up with items that need replacing and would be up to the chief officer's discretion on what gets replaced that year. Items that would be replaced from this fund are. Ovens, refrigerators, Ice Machines, Recliners, Televisions, Office Chairs, Training room chairs, Mattresses, workbenches and storage shelves, Recliners, Tables, and chairs. Items that are used daily and vital to a functioning engine house and cosmetic appearance as well of the stations



### Existing Condition:

Items have been used heavily over the last couple of years for instance recliners need to be replaced on a rotating basis, Refrigerators are 25 plus years old at station 2, wash machines are rusting out, Ice machines are used by all city departments and groups.

### Justification, Goals & Impacts:

- Replaced worn-out appliances
- Replacing items that are used daily that need replacing
- Replace items as they are needed and not let them not get replaced
- Spread expenses out over the years
- Fire Houses in a good operating state

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$90,000	15,000	15,000	15,000	15,000	15,000	15,000

**Funding Source: CIP sales tax**

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT **FIRE**

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PROJECT

**Description:**

Extrication Battery Powered Equipment  
Spreader, Cutter and Ram

**Rescue tools** Vehicle and other rescues in  
which these tools can be utilized  
Battery Powered Spreader/Cutter/Ram

**Existing Condition:** Rescue Tools currently are no longer trust worthy  
for life and death emergencies and are out of service in back up which  
are old

- **Justification, Goals & Impacts:**
- **Battery power and submersible we will no longer have issues if tools go under water due to submersible capabilities**
- **We run horrific vehicle accidents and these tools are vital to life safety**
- **We have vehicles off roadways and we no longer will need to worry about if I have enough hose to make rescue**
- **Cheaper than replacing current hydraulic system**

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$80,000		\$40,000				\$40,000

**Funding Source:**  
**CIP TAX**

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **Public Safety: Fire Department**

PROJECT **Replacement of Self-Contained Breathing Apparatus (SCBA)**

### Description:

Firefighters use SCBA whenever working in a hazardous environment.



### Existing Condition:

Current units were purchased with grant money in 2017. All units are showing extreme wear and the costs for repairing the units is significant. We plan on replacing 20 units and 50 bottles

### Justification, Goals & Impacts:

- SCBA is needed to provide safe breathing air whenever firefighters are working in a hazardous environment.
- 20 bottles and 30 extra bottles

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$140,000		\$140,000				

### Funding Source: Available Funds

This project would be funded from Grant with 10 to 20 percent match from the Capital Improvement Sales Tax Fund

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT Fire Department

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PROJECT Portable Walkie Talkies

**Description:**

For everyday use essential for firefighters' communication, safety and operations during emergency scenes, as required by the St. Louis County Emergency Communications Committee (ECC), and the St. Louis Area Trunked Emergency Radio (SLATER) system.

**Existing Condition:**

Currently in working order will start replacing chords and batteries more often. 2 out of service and 2 that cannot go in fires currently

**Justification, Goals & Impacts:**

As required, and to keep the communication level at the highest we can during emergency scenes

- Firefighter communication
- Firefighter safety
- Emergency scene communication
- Area wide Grant Possibilities
- Leasing possibilities

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$170,400	28,400	28,400	28,400	28,400	28,400	28,400

**Funding Source: Capital Sales Tax/Grant (2023-24)**



# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT PUBLIC WORKS

PROJECT STREET REPAIR

### Description:

Street repairs are prioritized based on annual ratings. Streets rated 5 or above are generally streets in good condition and at most need in-house maintenance. Those streets rated 4 or below are in need of more extensive repair, which requires the use of a contractor.



**Existing Condition:** Streets that have been identified are in desperate need of repair.

### Justification, Goals & Impacts:

- The City-Wide street repair program will address all street rated 4 or below.
- Our long-term goal is to bring the streets up to a minimum of 5 or better rating.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$3,000,000	\$2,455,300	\$655,300	\$655,300	\$655,300	\$655,300	\$500,000

**Funding Source:** CIP funding

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT

PROJECT **SIDEWALK REPLACEMENT**

### Description:

This project requires the removal and reconstruction of sidewalk slabs on City owned properties including installation of ADA ramps.



### Existing Condition:

3 feet & 4 feet – 4 inches

Some concrete slab sidewalks are broken, deteriorated, and un-level. ADA ramps are needed in certain locations.

### Justification, Goals & Impacts:

- Ongoing program of replacing sidewalks on City owned properties to promote public safety and good appearance.
- Comply with the Americans with Disabilities Act.
- With the use of mud jacking to level slabs this will alleviate the need to replace existing slabs.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$15,000	\$5,000	\$5,000	\$5,000			

### Funding Source:

This project will be funded from the Capital Improvement Sales Tax Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

Planning and Development

West Florissant Streetscape improvements  
(north end)

**Description:** streetscape improvements called out in the West Florissant Great Streets Plan

**Existing Condition:** the streetscape is not Pedestrian friendly, and is heavy trafficked corridor, that will only see more traffic with new development and I-270 improvements.



• **Justification, Goals & Impacts:**

These improvements are called for in the Great Streets Master plan, and as a carveout in the North County Festival/Square Community Improvement District (CID). With the development of the former Toys r Us into a Burlington Store, improvements along I-270, and the potential of the RAISE grant funding similar improvements on West Florissant from Stein Road to the railroad tracks just south of the City limit, there is an urgency in getting these improvements utilized now.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$5,000	\$5,000					

**Funding Source:** the project is funded from the North County Festival/Square CID. No other funds will be used.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT     **Garage/Maintenance**

---

PROJECT           **Replace vehicles from parks**

**Description:**

Replace ¾ ton Pick-up (#24) vehicle that was bought by the parks division.



**Existing Condition:**

This vehicle is in good condition and is on a 12 year replacement cycle and should be replaced as scheduled.

**Justification, Goals & Impacts:**

- This truck is used daily for maintenance duties year round.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$ 40,000		\$40,000				

**Funding Source: Capital Improvement Sales tax Fund**

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    **PUBLIC WORKS: GARAGE DIVISION**

---

PROJECT        **REPLACE UNIT # 26**

**Description:**

2006 Ford F-250 ¾-Ton  
Mechanic Truck



**Existing Condition:**

This vehicle is in good condition; it is on a 12 year replacement cycle and should be replaced as scheduled.

**Justification, Goals & Impacts:**

- Used as the workhorse at the Garage. It services all vehicles: Fire, Police, Garage, etc. and all equipment. It runs emergency calls 24/7.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$52,000		\$52,000				

**Funding Source:**

This project would be funded from the Vehicle Replacement Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT     **Garage/Maintenance**

---

PROJECT           **Replace vehicles from parks**

**Description:**

Replace ¾ ton Pick-up (#17) vehicle that was bought by the parks division.



**Existing Condition:**

This vehicle is in good condition and is on a 12 year replacement cycle and should be replaced as scheduled.

**Justification, Goals & Impacts:**

- This truck is used daily for maintenance duties year round.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$ 36,000		\$36,000				

**Funding Source: Capital Improvement Sales tax Fund**

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    **PUBLIC WORKS**

---

PROJECT        **REPLACE UNIT # 5**

**Description:**

2011 International – 2 ½ Ton Dump Truck  
w / Plow and Spreader



**Existing Condition:**

This vehicle is in good shape with only minor rust and wear evident.

**Justification, Goals & Impacts:**

- This vehicle is on a 10 year replacement cycle.
- Used for salt spreading and snow plowing during the winter and for street maintenance during the summer.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$155,000			\$155,000			

**Funding Source:**

This project will be funded from the Vehicle Replacement Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    **PUBLIC WORKS**

---

PROJECT        **REPLACE UNIT # 6**

**Description:**

2011 International – 2 ½ Ton Dump Truck  
w / Plow and Spreader



**Existing Condition:**

This vehicle is in good shape with only minor rust and wear evident.

**Justification, Goals & Impacts:**

- This vehicle is on a 10 year replacement cycle.
- Used for salt spreading and snow plowing during the winter and for street maintenance during the summer.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$160,000				\$160,000		

**Funding Source:**

This project will be funded from the Vehicle Replacement Fund.



**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    **PUBLIC WORKS: STREET DIVISION**

---

PROJECT        **REPLACE UNIT # 28**

**Description:**

2000 TOYOTA FORK LIFT



**Existing Condition:**

This unit was purchased used in January 2008 and is in fair condition.

**Justification, Goals & Impacts:**

- This unit is used to load, unload and move heavy equipment and supplies.
- It is also used to unload pallets of field conditioner for the Sports Complex.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$25,000			\$25,000			

**Funding Source:**

This project would be funded from the Capital Improvement Sales Tax Fund

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    **Public Works**

---

PROJECT Public works #27

**Description: Backhoe**



**Existing Condition:** Fair, lot of Hours because of the age of this equipment the out riggers is starting to lose air compression which can become a safety issue.

**Justification, Goals & Impacts:** this equipment is used for general construction, concrete replacement forestry projects etc.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$200,000				\$200,000		

**Funding Source:** Available Funds

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    **Public works**

---

PROJECT

**Description: Maintenance and utility  
Van**



**Existing Condition: Van is in Fair condition**

**Justification, Goals & Impacts: 2008 Van has over 120k in Milage starting to have engine issues**

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$61,000	\$61,000					

**Funding Source: Available CIP Funds**

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT – Facilities

---

PROJECT            **Police HVAC Repair**

**Description:**      **HVAC Repair**

**Existing Condition:** The HVAC system within the Police Department needs replaced. The current system does not work well and none of the windows within the building open.

- **Justification, Goals & Impacts:**
  - Replace existing HVAC.



**Funding Schedule:**

Total	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
\$50,000	\$50,000					

**Funding Source:** Available CIP Funds

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **ADMINISTRATION: OFFICE OF THE CITY MANAGER**

---

PROJECT **Council Chamber Updates**

### Description:

Update technology and security in the council chambers to allow for better broadcasting of council meetings and to add seating for residents.



### Existing Condition:

The Council Chambers technology is out dated and needs to be updated to work with current technology. Safety of Citizens, Council, and staff is priority of the city. updating the layout of the council chambers and constructing better accessibility will allow the city to address safety concerns when In chambers

### Justification, Goals & Impacts:

- Addressing safety concerns
- Increase accessibility
- Update technology for people in the Council Chambers and viewing form home

### Funding Schedule:

Total	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
\$260,000	\$260,000					

### Funding Source: Capital Improvement Sales Tax Funds

This project would be funded from the Capital Improvement Sales Tax Fund.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    Community Development

---

PROJECT            **Internal Nuisance Abatement**

**Description: Lawn Care Equipment Bundle. Riding lawnmower, brush hog attachment, weed eater, push mower, equipment trailer, dump trailer, lawn tractor.**



**Existing Condition: New/Used**

**Justification, Goals & Impacts: The Community Development Department plans to introduce a new route for nuisance abatement.**

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$20,000	\$20,000					

**Funding Source: Capital Improvement Sales Tax**

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT    Community Development

---

PROJECT            **Office Remodel**

**Description: Installation of new walls and service windows.**

**Existing Condition: Open floor plan.**

**Justification, Goals & Impacts: Installing walls will allow us to make our office more secure.**

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$10,000	\$10,000					

**Funding Source: Capital Improvement Sales Tax**

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT     **Community Development**

---

PROJECT

**Description: Ricoh IM C2200. Large format wide printer and scanner.**



**Existing Condition: New**

**Justification, Goals & Impacts:**

The Community Development Department currently has an unuseable plotter. We intend to sell this one to obtain one that fits our needs. A large format printer can be used for Community Outreach, Zoning, Construction, and map printing. The ability to scan would give us the opportunity to minimize file storage. We would purchase this through GFI on a payment and maintenance plan.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$21,600	\$3,600	\$3,600	\$3,600	\$3,600	\$3,600	\$3,600

**Funding Source: Available Funds**



# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **ADMINISTRATION: OFFICE OF THE CITY MANAGER**

PROJECT **IT INFRASTRUCTURE**

### Description:

Upgrade server hardware, make software upgrades, replace MS-Surface tablets, upgrade firewall and email depository, build in-house camera system, and continue the annual PC replacement schedule of 18 units per year.



### Existing Condition:

IT needs are constantly evolving as work processes change and new technology is developed. The City must continuously strive to stay current with our technology.

### Justification, Goals & Impacts:

- Server upgrades will allow us to keep up with technology life cycle and vendors' requirements.
- We need to make every effort to keep up with changing technology.
- By purchasing 18 units per year, the City's computer life cycle is expected to be 5-year.
- Tablets must be replaced as hardware is dated or when there is key personnel turn-over.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$314,700	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000

### Funding Source: Available Funds

This project would be funded from the Capital Improvement Sales Tax Fund.

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **HUMAN RESOURCES DEPARTMENT**

PROJECT **DOCUMENT MANAGEMENT SYSTEM**

### Description:

These capital expenditures build on the DMS projects of FY2012 and FY2013. The purchase of

- Programming time to build document management retention applications for Police, Human Resources and City Clerk.
- Additional user licenses in FY 2015 anticipates greater planned system utilization from the above applications.



### Existing Condition:

The DMS vender requires use of a concurrent licensing scheme. The City currently has three licenses. As other applications are added, availability will be adversely impacted by greater system utilization.

### Justification, Goals & Impacts:

- As different functional groups use the first DMS application, those groups are finding mission critical needs for permanent electronic document retention. This project addresses those needs in Police, Human Resources and City Clerk.
- Greater system utilization will result in greater resource demand and potentially cause the need for additional user licenses.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$3,000	\$3,000					

### Funding Source: Available Funds

This project would be funded from the Capital Improvement Sales Tax Fund.

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **PUBLIC WORKS**

PROJECT **PUBLIC WORKS - SOFTWARE**

### Description:

Staff has reviewed the capabilities of our existing public works related software and the reliability of our current service provider. It has been determined the City of Ferguson would be better served to upgrade both. Therefore, staff will conduct an audit of our needs, and then advertise a request for proposals (RFP).



### Existing Condition:

The Public Works Department uses software that was purchased in FY 2009-2010 and is outmoded and may limited/reduced support in the coming year. In addition, it is not integrated with either the City's computer aided dispatch software or its financial management software.

### Justification, Goals & Impacts:

- Provide a new software and hardware solution for the Public Works Department that will satisfy the diverse needs of the department and "talk" to other city departments.
- Provide staff with a better conduit for critical information while conducting field inspections and processing code violation inspections.
- Allow staff to spend less time keying and more time focused on customer service.
- Provide a better platform for field work for inspectors and an easier to use resource for the clerks.

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$20,000	\$20,000					

### Funding Source: Available Funds

This project would be funded from the Capital Improvement Sales Tax Fund.

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **Finance**

PROJECT **Business and Rental License Software Combination and Replacement**

### Description:

For more than ten years, the Finance Department has maintained two separate products to account for and manage Business and Rental Licensing process. Licensing information is maintained in a stand alone MS Access application. Cash receipts are entered into the City's ERP (Enterprise Resource Planning) software.



### Existing Condition:

For more than ten years, the City has used three products to manage Business and Rental licensing, each requiring separate data entry.

### Justification, Goals & Impacts:

Conversion to the City's ERP Community Development product which includes Business and Rental Licensing would

- Eliminate separate system maintenance
- Eliminate redundant data entry and inefficient staff inquiry
- Provide a conduit for online licensing
- Provide a future migration path for Code Enforcement Permitting software

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$5,000	\$5,000					

### Funding Source: Available Funds

This project would be funded from the City's CIST Fund. It would increase annual General Fund costs by about \$900.

**CITY OF FERGUSON, MISSOURI**  
**CAPITAL IMPROVEMENT PROJECT REQUEST FORM**

DEPARTMENT : Non Departmental

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**PROJECT City Wide Security Camera System**

**Description:** This project would unify the myriad of existing security camera systems we have under one common control and monitor.



**Existing Condition:** Several old and outdated :

• **Justification, Goals & Impacts:**

The system would unify, expand and modernize our existing system. It would make it possible to PD to see inside the Community Center, City Hall and other monitored buildings. This would also include outdoor cameras at building sites and at parks.

**Funding Schedule:**

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$75,000		\$75,000				

**Funding Source:**

General Fund – Park Fund

# CITY OF FERGUSON, MISSOURI

## CAPITAL IMPROVEMENT PROJECT REQUEST FORM

DEPARTMENT **Finance**

PROJECT **Budget Software**

### Description:

This project is contemplated to replace the current spider web of Excel worksheets comprising the City's annual budget model with a substantially more robust SQL server based database product that would be integrated with the City's ERP system. Potentially, in addition to budgeting, this product could be used for monthly financial statement reporting. This product is provided by a single product company and business partner to Harris Computer, the City's ERP provider.



### Existing Condition:

Like many organizations, the City creates and maintains its annual budget from a series of linked Excel worksheets. The budget is composed of over sixty (60) workbooks and over 400 worksheets. Maintenance of this model requires 200 to 250 hours annually.

### Justification, Goals & Impacts:

Conversion to this budgeting tool would provide the City with a tool that

- Is more robust.
- Is substantially less labor intensive to maintain.
- Is more user friendly.
- Would be integrated with the City's ERP system and thus able to be used for monthly financial reporting

### Funding Schedule:

Total	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
\$25,000	\$25,000					

### Funding Source: Available Funds

This project would be funded from the City's CIST Fund. It would increase annual General Fund costs by about \$2,000.