THE CITY OF

PERRYVILLE

MISSOURI

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Five Year Capital Improvement Plan

FY 2017-18 to 2021-22

Approved: September 20, 2016

CITY OF PERRYVILLE, MISSOURI

FIVE YEAR CAPITAL IMPROVEMENT PLAN

Fiscal Years 2017-2018 to 2021-2022

Adopted by
Mayor and Board of Aldermen
on
September 20, 2016

Mayor – Ken Baer

Aldermen

Thomas Guth

Curt Buerck

Prince Hudson

Larry Riney

Douglas K. Martin

Gary J. Schumer

5 YEAR CAPITAL IMPROVEMENT PLAN
SUMMARY OF ALL PROJECTS

	2017-18	2018-19	2019-20	2020-21	2021-22
RESOURCES					
BALANCE BROUGHT FORWARD	**$ 2,273,000**	**$ 1,193,400**	**$ 700,076**	**$ 610,076**	**$ 2,022,076**
General Revenue	$ 857,000	$ 1,250,000	$ 1,250,000	$ 1,250,000	$ 1,250,000
Fire Truck Escrow	$ 228,000	$ 50,000	$ -	$ -	$ -
Transportation Trust Sales Tax	$ 38,000	$ 38,000	$ 38,000	$ 38,000	$ 38,000
Motor Vehicle Taxes	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000
Park Tax Levy	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000
Grants - Private, Local, or Federal	$ 30,000	$ 20,000	$ 470,000	$ -	$ -
TIF Funds	$ 165,000	$ 862,676	$ -	$ -	$ -
Other Financing (CTS)	$ -	$ -	$ -	$ -	$ 3,250,000
CWSS Bond Revenue	$ -	$ -	$22,181,000	$ -	$ -
Refuse	$ 89,000	$ 89,000	$ 89,000	$ 89,000	$ 89,000
CWSS	$ 208,000	$ 208,000	$ 208,000	$ 208,000	$ 208,000
Gas	$ 237,000	$ 237,000	$ 237,000	$ 237,000	$ 237,000
TOTAL REVENUE SOURCES	**$ 4,725,000**	**$ 4,548,076**	**$25,773,076**	**$ 3,032,076**	**$ 7,694,076**
EXPENDITURES					
General Services	$ 145,000	$ 50,000	$ 25,000	$ -	$ 500,000
Police	$ 72,600	$ 60,000	$ 60,000	60,000	$ 60,000
Fire	$ 248,000	$ 75,000	$ -	-	$ -
Airport Maintenance	$ 10,000	$ -	$ -	$ -	$ -
Airport Improvements	$ -	$ -	$ 500,000	$ -	$ -
Sidewalks	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000
Street Maintenance	$ 65,000	$ 75,000	$ 150,000	$ -	$ -
Stormwater/Streets	$ 40,000	$ 40,000	$ 30,000	$ 30,000	$ 30,000
Street Projects	$ 670,000	$ 1,130,000	$ 1,310,000	$ -	$ 544,000
Parks & Recreation	$ 349,000	$ 318,000	$ 323,000	$ 300,000	$ 3,450,000
TIF III - West Side Fire Station	$ 100,000	$ 450,000	$ -	$ -	$ -
Refuse	$ 760,000	$ 70,000	$ 50,000	$ -	$ -
CWSS-Water/Water Plant/Sewer/Sewer Plant	$ 802,000	$ 1,425,000	$ 22,565,000	$ 470,000	$ 240,000
Gas	$ 220,000	$ 105,000	$ 100,000	$ 100,000	$ 100,000
TOTAL EXPENDITURES	**$ 3,531,600**	**$ 3,848,000**	**$ 25,163,000**	**$ 1,010,000**	**$ 4,974,000**
ENDING BALANCE	**$ 1,193,400**	**$ 700,076**	**$ 610,076**	**$ 2,022,076**	**$ 2,720,076**

101 - GENERAL REVENUE

DEPARTMENT/DESCRIPTION	2017-18 Fiscal Year	2018-19 Fiscal Year	2019-20 Fiscal Year	2020-21 Fiscal Year	2021-22 Fiscal Year
BALANCE BROUGHT FORWARD	**$ -**	**$ 482,400**	**$ 531,400**	**$ 587,076**	**$ 1,741,076**
REVENUE SOURCES					
General Revenue*	$ 857,000	$ 1,250,000	$ 1,250,000	$ 1,250,000	$ 1,250,000
Fire Truck Escrow	$ 228,000	$ 50,000	$ -	$ -	$ -
TOTAL REVENUE	**$ 1,085,000**	**$ 1,782,400**	**$ 1,781,400**	**$ 1,837,076**	**$ 2,991,076**
EXPENDITURES					
GENERAL SERVICES 101-4170					
Travel Van	$ 30,000	$ -	$ -	$ -	$ -
Paint Exterior & Interior of City Hall; Paint Exterior of Fire Station 2; Tuckpoint Police Impound & Emergency Service Building	$ 15,000	$ -	$ -	$ -	$ -
Roof Repair/Replacement at City Hall	$ 100,000	$ -	$ -	$ -	$ -
Utility Billing Security Remodeling	$ -	$ 50,000	$ -	$ -	$ -
City Administration Vehicle	$ -	$ -	$ 25,000	$ -	$ -
Public Works Office	$ -	$ -	$ -	$ -	$ 500,000
POLICE 101-4210					
Utility Vehicle	$ 12,600	$ -	$ -	$ -	$ -
Lease Payments for 6 Patrol Vehicles & 1 SUV	$ 60,000	$ 60,000	$ 60,000	$ 60,000	$ 60,000
(6 Vehicles Replaced Every 3 Years)					
FIRE 101-4220					
Breathing Air Compressor	$ 28,000	$ -	$ -	$ -	$ -
Medium Duty Rescue (If Used)	$ 175,000	$ -	$ -	$ -	$ -
Special Operations Haz-Mat Vehicle	$ 45,000	$ -	$ -	$ -	$ -
Used/Pre-Owned Pumping Engine	$ -	$ 75,000	$ -	$ -	$ -
TOTAL 101 GENERAL REVENUE EXPENSE	**$ 465,600**	**$ 185,000**	**$ 85,000**	**$ 60,000**	**$ 560,000**
Funds Required by Transportation Trust/Street Im	$ -	$ -	$ 1,108,324	$ -	$ 28,000
Funds Required by Parks & Recreation	$ 19,000	$ -	$ 1,000		
Funds Required by Enterprise Accounts	$ 118,000	$ 1,066,000	$ -	$ 36,000	
FUNDS REQUIRED BY OTHER DEPARTMENT	**$ 137,000**	**$ 1,066,000**	**$ 1,109,324**	**$ 36,000**	**$ 28,000**
ENDING BALANCE	**$ 482,400**	**$ 531,400**	**$ 587,076**	**$ 1,741,076**	**$ 2,403,076**

* 2017-18 General Revenue is reduced by $393,000 to replenish Working Capital and Capital Reserves for funds used for the Police Department Roof and PPC Energy Savings Project in 2016-17.

206 - TRANSPORTATION TRUST
513 STREET IMPROVEMENTS

DEPARTMENT/DESCRIPTION	2017-18 Fiscal Year	2018-19 Fiscal Year	2019-20 Fiscal Year	2020-21 Fiscal Year	2021-22 Fiscal Year
BALANCE BROUGHT FORWARD FROM 513	**$ 900,000**	**$ 403,000**	**$ 143,676**	**$ -**	**$ 258,000**
REVENUE SOURCES					
General Revenue	$ -	$ -	$ 1,108,324	$ -	$ 28,000
Transportation Trust Sales Tax	$ 38,000	$ 38,000	$ 38,000	$ 38,000	$ 38,000
Airport Improvement Grant	$ -	$ -	$ 450,000	$ -	$ -
Motor Vehicle Taxes	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000
TIF 1 Funds	$ -	$ 697,676	$ -	$ -	$ -
TOTAL REVENUE SOURCE	**$ 1,238,000**	**$ 1,438,676**	**$ 2,040,000**	**$ 338,000**	**$ 624,000**
AIRPORT MAINTENANCE 206-4410					
Beacon Light	$ 10,000	$ -	$ -	$ -	$ -
AIRPORT IMPROVEMENTS 206-4458					
Airport Hangar and Ramp Repairs	$ -	$ -	$ 500,000	$ -	$ -
SIDEWALKS 206-4828					
Sidewalk Projects	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000
STREET DEPARTMENT 206-4610					
(2) Hydraulic Salt Spreader for 2 Ton Truck	$ 20,000	$ 20,000	$ -	$ -	$ -
Commercial Mower for Mowing Right-of-Ways	$ 15,000	$ -	$ -	$ -	$ -
Street Dept Building Repairs	$ 30,000	$ -	$ -	$ -	$ -
1-Ton Dump Truck	$ -	$ 40,000	$ -	$ -	$ -
Paint Stripping Machine	$ -	$ 15,000	$ -	$ -	$ -
Large Jackhammer for Backhoe	$ -	$ -	$ 25,000	$ -	
Upgrade Street Department Backhoe	$ -	$ -	$ 125,000	$ -	$ -
STORMWATER/STREETS 206-4829					
Shoring Equipment	$ 10,000	$ 10,000	$ -	$ -	$ -
Sinkhole Improvements	$ 30,000	$ 30,000	$ 30,000	$ 30,000	$ 30,000
		$ -	$ -	$ -	$ -
TOTAL 206 TRANSPORTATION TRUST	**$ 165,000**	**$ 165,000**	**$ 730,000**	**$ 80,000**	**$ 80,000**
STREET IMPROVEMENT/SPECIAL ASSESSMENTS					
Edgemont Blvd. Extension-Shelby St. to S. Main					
Design	$ 55,000	$ -	$ -	$ -	$ -
Demolition	$ 10,000	$ -	$ -	$ -	$ -
Construction	$ 550,000	$ -	$ -	$ -	$ -
Inspection	$ 55,000	$ -	$ -	$ -	$ -
Grand (Blake St. to Waters St.) *					
Design	$ -	$ 40,000	$ -	$ -	$ -
Construction	$ -	$ 1,000,000	$ -	$ -	$ -
Inspection	$ -	$ 90,000	$ -	$ -	$ -
Grand Avenue (Waters St. to Jackson St.) *					
Design	$ -	$ -	$ 100,000	$ -	$ -
Construction	$ -	$ -	$ 1,120,000	$ -	$ -
Inspection	$ -	$ -	$ 90,000	$ -	$ -
Trade Winds Drive or highest priority asphalt street *					
Design	$ -	$ -	$ -	$ -	$ 42,000
Construction	$ -	$ -	$ -	$ -	$ 460,000
Inspection	$ -	$ -	$ -	$ -	$ 42,000
TOTAL 513 SPECIAL ASSESSMENTS	**$ 670,000**	**$ 1,130,000**	**$ 1,310,000**	**$ -**	$ 544,000
TOTAL 206 AND 513 FUNDS	**$ 835,000**	**$ 1,295,000**	**$ 2,040,000**	**$ 80,000**	**$ 624,000**
ENDING BALANCE	**$ 403,000**	**$ 143,676**	**$ -**	**$ 258,000**	**$ -**

*Streets will be evaluated and those in the worse condition will be brought forward for construction.

207 PARKS AND RECREATION

DEPARTMENT/DESCRIPTION	2017-18 Fiscal Year	2018-19 Fiscal Year	2019-20 Fiscal Year	2020-21 Fiscal Year	2021-22 Fiscal Year
BALANCE BROUGHT FORWARD	**$ -**	**$ -**	**$ 2,000**	**$ -**	**$ -**
REVENUE SOURCES					
General Revenue	$ 19,000	$ -	$ 1,000	$ -	$ -
Grants - Private, Local, State or Federal	$ 30,000	$ 20,000	$ 20,000	$ -	$ -
Private Funds (e.g. Donations)	$ -	$ -	$ -	$ -	$ -
Tax Levy	$ 300,000	$ 300,000	$ 300,000	$ 300,000	$ 300,000
Other Financing (CTS)	$ -	$ -	$ -	$ -	$ 3,250,000
TOTAL REVENUE SOURCES	**$ 349,000**	**$ 320,000**	**$ 323,000**	**$ 300,000**	**$ 3,550,000**
EXPENDITURES					
City Park Playground Equipment 2 & 3	$ 20,000	$ -	$ -	$ -	$ -
Feltz St Park Project	$ 240,000	$ -	$ -	$ -	$ -
Finishing Material on Fields 2,3,	$ 18,000	$ -	$ -	$ -	$ -
Lawnmower Replacement	$ 18,000	$ 18,000	$ 18,000	$ -	$ -
Picnic Tables	$ 15,000	$ -	$ -	$ -	$ -
Playground Resurfacing Ballfield 2 & 3	$ 20,000	$ 20,000	$ 20,000	$ -	$ -
Trail System Master Plan	$ 18,000	$ -	$ -	$ -	$ -
Outside Splash Pad/Patio Area	$ -	$ 250,000	$ -	$ -	$ -
School Street Playground	$ -	$ 30,000	$ -	$ -	$ -
Cardio Equipment (every 5 years)	$ -	$ -	$ 45,000	$ -	$ -
Realign Field #9/Build Field #11 W/Lights	$ -	$ -	$ 240,000	$ -	$ -
Energy Efficient Lights (Fields 5 & 8)	$ -	$ -	$ -	$ 100,000	$ -
Install Lighting Along Walking Paths	$ -	$ -	$ -	$ 120,000	$ -
Energy Efficient Lights @ Soccer Fields (2)	$ -	$ -	$ -	$ 80,000	$ 100,000
Child Development Area	$ -	$ -	$ -	$ -	$ 100,000
Replace Existing Rooftop Units	$ -	$ -	$ -	$ -	$ 2,500,000
Efficiency Upgrades to HVAC System	$ -	$ -	$ -	$ -	$ 400,000
Interior Restoration (flooring, lockers, sealing)	$ -	$ -	$ -	$ -	$ 350,000
TOTAL 207 PARKS & RECREATION EXPEI	**$ 349,000**	**$ 318,000**	**$ 323,000**	**$ 300,000**	**$ 3,450,000**

ENDING BALANCE	**$ -**	**$ 2,000**	**$ -**	**$ -**	**$ 100,000**

409-417 CAPITAL PROJECTS

DEPARTMENT/DESCRIPTION	2017-18 Fiscal Year	2018-19 Fiscal Year	2019-20 Fiscal Year	2020-21 Fiscal Year	2021-22 Fiscal Year
BALANCE BROUGHT FORWARD	**$ 243,000**	**$ 308,000**	**$ 23,000**	**$ 23,000**	**$ 23,000**
REVENUE SOURCES					
General Revenue	$ -	$ -	$ -	$ -	$ -
Grants - Private, local, State or Federal	$ -	$ -	$ -	$ -	$ -
Transportation Trust	$ -	$ -	$ -	$ -	$ -
TIF 3 Funds	$ 165,000	$ 165,000	$ -	$ -	$ -
TOTAL REVENUE SOURCE	**$ 408,000**	**$ 473,000**	**$ 23,000**	**$ 23,000**	**$ 23,000**
EXPENDITURES					
TIF III - I 55/HWY 51 417-4100					
West Side Fire Station					
Land Acquisition	$ 100,000	$ -	$ -	$ -	$ -
Construction	$ -	$ 450,000	$ -	$ -	$ -
TOTAL409-417 CAPITAL PROJECTS	**$ 100,000**	**$ 450,000**	**$ -**	**$ -**	**$ -**

ENDING BALANCE	**$ 308,000**	**$ 23,000**	**$ 23,000**	**$ 23,000**	**$ 23,000**

ENTERPRISE FUND

DEPARTMENT/DESCRIPTION	2017-18 Fiscal Year	2018-19 Fiscal Year	2019-20 Fiscal Year	2020-21 Fiscal Year	2021-22 Fiscal Year
BALANCE BROUGHT FORWARD:					
Refuse	$ 30,000	$ -	$ -	$ -	$ -
CWSS	$ 200,000	$ -	$ -	$ -	$ -
Gas	$ 900,000	$ -	$ -	$ -	$ -
TOTAL BALANCE BROUGHT FORWARD	**$ 1,130,000**	**$ -**	**$ -**	**$ -**	**$ -**
YEARLY REVENUE SOURCES					
General Revenue	$ 118,000	$ 1,066,000	$ -	$ 36,000	$ -
Bond Revenue	$ -	$ -	$ 22,181,000	$ -	$ -
Refuse	$ 89,000	$ 89,000	$ 89,000	$ 89,000	$ 89,000
CWSS	$ 208,000	$ 208,000	$ 208,000	$ 208,000	$ 208,000
Gas	$ 237,000	$ 237,000	$ 237,000	$ 237,000	$ 237,000
TOTAL YEARLY REVENUE SOURCES	$ 652,000	$ 1,600,000	$ 534,000	$ 570,000	$ 534,000
TOTAL REVENUE SOURCE	**$ 1,782,000**	**$ 1,600,000**	**$ 22,715,000**	**$ 570,000**	**$ 534,000**
EXPENDITURES - REFUSE -612					
Diesel Leaf Vacuum	$ 25,000	$ -	$ -	$ -	$ -
3/4 Ton Pickup for Recycling	$ 35,000	$ -	$ -	$ -	$ -
(2) One Arm (single operator) NGV Refuse Trucks	$ 700,000	$ -	$ -	$ -	$ -
New Chipper	$ -	$ 70,000	$ -	$ -	$ -
Used Truck for Chipper	$ -	$ -	$ 50,000	$ -	$ -
TOTAL 612 REFUSE	**$ 760,000**	**$ 70,000**	**$ 50,000**	**$ -**	**$ -**
EXPENDITURES - 614 CWSS					
1-Ton Truck (W)	$ 30,000	$ 30,000	$ -	$ -	$ -
4 Wheel Drive Pickup (SS)	$ 30,000	$ -	$ -	$ -	$ -
Alarm System/Monitoring (SS)	$ 75,000	$ -	$ -	$ -	$ -
High Service PumpVFD Change out (W)	$ 25,000	$ -	$ -	$ -	$ -
High Service Pump Control Valve Replacement (W)	$ 15,000	$ -	$ -	$ -	$ -
Intake VFD Replacement (W)	$ 17,000	$ -	$ -	$ -	$ -
Lagoon Cleaning (W)	$ 10,000	$ -	$ -	$ -	$ -
Low Lift Pump VFD Change out (W)	$ 15,000	$ -	$ -	$ -	$ -
Mower for WWPT Plant (SS)	$ 20,000	$ -	$ -	$ -	$ -
New Blower for Plant Air (SS)	$ 50,000	$ -	$ -	$ -	$ -
Sludge Tank Mixer (SS)	$ 50,000	$ -	$ -	$ -	$ -
Tank #3 Rehab(W)	$ 115,000	$ -	$ -	$ -	$ -
TFPS #1 Operations Panel Replace (SS)	$ 20,000	$ -	$ -	$ -	$ -
Well #3 Rehab (W)	$ 75,000	$ -	$ -	$ -	$ -
Well #4 Rehab (W)	$ 15,000	$ -	$ -	$ -	$ -
2-Ton Dump Flat Bed (W)	$ -	$ 60,000	$ -	$ -	$ -
Additional Water Main Overbuilds (W)	$ -	$ 1,000,000	$ -	$ -	$ -
High Service, Low Lift, Intake motor rebuild (W)	$ -	$ 15,000	$ 15,000	$ -	$ -
Rebuild Intake Pump (W)	$ -	$ 10,000	$ -	$ -	$ -
Sludge Storage Basin Cleanout (W)	$ -	$ 20,000	$ -	$ 20,000	$ -
Sludge Vac System Overhaul (W)	$ -	$ -	$ -	$ 10,000	$ -
Tank #2 Rehab (W)	$ -	$ -	$ -	$ 200,000	$ -
I & I Basin Sludge Removal (SS)	$ -	$ 50,000	$ -	$ -	$ -
Lining of Clay Sewer Pipes for I&I Problems (SS)	$ 110,000	$ 110,000	$ 110,000	$ 110,000	$ 110,000
Manhole Re-lining (SS)	$ 20,000	$ 20,000	$ 20,000	$ 20,000	$ 20,000
Water Main Replacement (Street Imp. Plan) (W)	$ 110,000	$ 110,000	$ 110,000	$ 110,000	$ 110,000
NEW WASTEWATER TREATMENT PLANT					
Alarm System/Monitoring	$ -	$ -	$ 75,000	$ -	$ -
Disc Filtration System/Sand Filter Rehab	$ -	$ -	$ 750,000	$ -	$ -

ENTERPRISE FUND

DEPARTMENT/DESCRIPTION	2017-18 Fiscal Year	2018-19 Fiscal Year	2019-20 Fiscal Year	2020-21 Fiscal Year	2021-22 Fiscal Year
Discharge Pipe to Mississippi River	$ -	$ -	$ 10,000,000	$ -	$ -
Filter Media Replacement	$ -	$ -	$ 25,000	$ -	$ -
Generator	$ -	$ -	$ 350,000	$ -	$ -
New Blower for Plant Air	$ -	$ -	$ 50,000	$ -	$ -
Rehabilitate Gravity Belt Thickener	$ -	$ -	$ 40,000	$ -	$ -
Sludge Mixing System	$ -	$ -	$ 100,000	$ -	$ -
Sludge Truck/Tanker Trailer	$ -	$ -	$ 300,000	$ -	$ -
TFPS #1 Operations Panel Replace	$ -	$ -	$ 20,000	$ -	$ -
Tower 1 Retrofit	$ -	$ -	$ 300,000	$ -	$ -
Tower 3 Retrofit	$ -	$ -	$ 300,000	$ -	$ -
WWTP Modernization & Updates	$ -	$ -	$ 10,000,000	$ -	$ -
TOTAL 614 CWSS	**$ 802,000**	**$ 1,425,000**	**$ 22,565,000**	**$ 470,000**	**$ 240,000**
EXPENDITURES - 619 GAS					
Gas Main Replacement (Street Imp Plan)	$ 40,000	$ 40,000	$ 40,000	$ 40,000	$ 40,000
Rebuild Gas Regulator Stations	$ 55,000	$ 60,000	$ 60,000	$ 60,000	$ 60,000
Replace (2) 3/4 Ton Pickups	$ 80,000	$ -	$ -	$ -	$ -
Replace 1 Ton Utility Truck	$ 45,000	$ 45,000	$ -	$ -	$ -
	$ -	$ -	$ -	$ -	$ -
TOTAL 619 GAS	**$ 220,000**	**$ 105,000**	**$ 100,000**	**$ 100,000**	**$ 100,000**

GRAND TOTAL ENTERPRISE EXPENSE	**$ 1,782,000**	**$ 1,600,000**	**$ 22,715,000**	**$ 570,000**	**$ 340,000**

ENDING BALANCE 612,614,619	**$ -**	**$ -**	**$ -**	**$ -**	**$ 194,000**