A RESOLUTION OF THE CITY OF WEST PLAINS, MISSOURI ADOPTING THE 2022-2026 CAPITAL IMPROVEMENT PLAN.

WHEREAS, the City of West Plains charter requires a long-range capital program as part of the budget; and

WHEREAS, the administration and City Council of the City of West Plains, Missouri publicly reviewed the long-range capital program, known as the 2022-2026 Capital Improvement Plan and attached as Exhibit A, on January 27,2022; and

WHEREAS, the City Council finds the long-range capital program to be appropriate.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF WEST PLAINS, MISSOURI AS FOLLOWS:

<u>Section 1</u>: That the City Council of the City of West Plains, Missouri does hereby adopt the 2022-2026 Capital Improvement Plan.

Section 2: This Resolution shall be in full force and effect from and after the date of its passage and approval.

PASSED AND APPROVED THIS ____ DAY OF MARCH, 2022.

CITY OF WEST PLAINS, MISSOURI

BY: Inchal Joseph MAYOR MICHAEL TOPNIFF

ATTEST:

CITY CLERK ALLISON SKINNER



March 11, 2022

To: Sam Anselm, City Administrator

From: Emily Gibson, Planning Director and Earlene Rich, Finance Director

Re: Capital Improvement Plan for 2022-2026

Executive Summary

The Planning Department, with the support of other departments, recommends adoption of the attached long-range capital program, known as the Capital Improvement Plan for 2022-2026.

Discussion

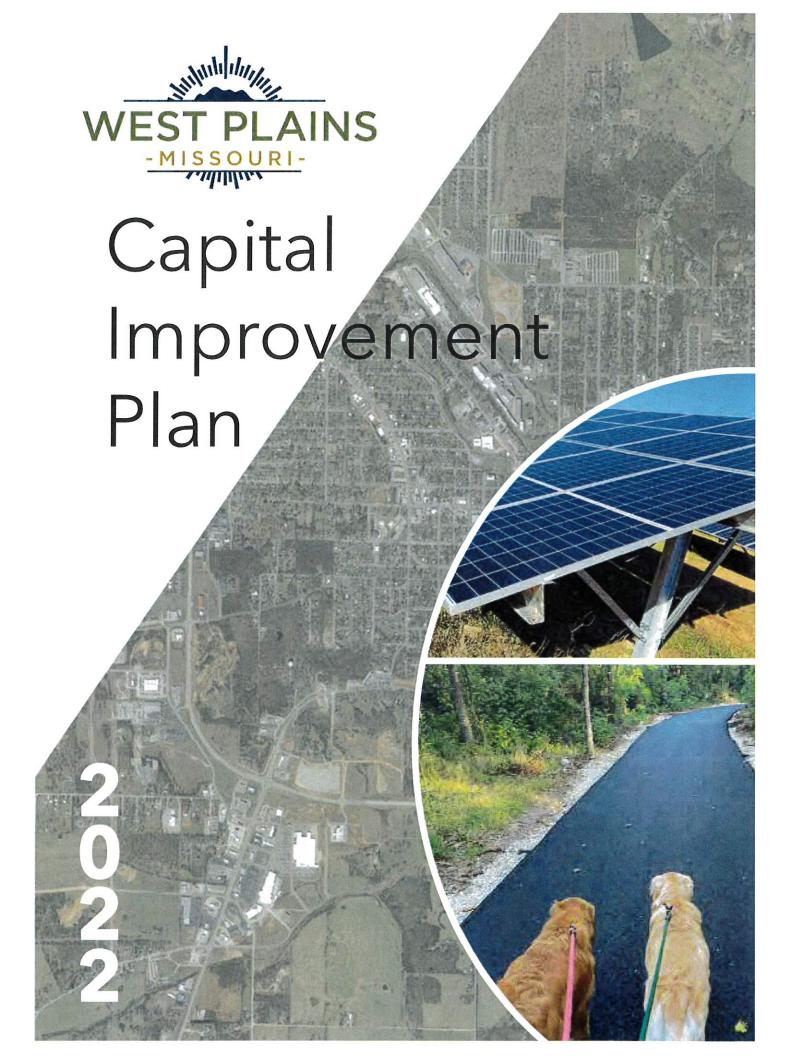
During the budget process in September 2021-January 2022, each department presented their needs for capital improvements for the next five years. These needs were compiled by the Planning Department, compared with available funding through the budget process, and were prioritized to create the attached fiscally constrained capital funding plan for the next five years.

The Capital Improvement Plan (CIP) meets the requirements set forth in the city's charter (Sec 7.4) regarding the long-range capital program. The CIP includes a summary of its contents, a list of capital projects along with supporting information such as cost estimates, funding sources, time schedules, and the estimated annual cost of operating and maintaining any new facilities.

The CIP was completed in January 2022, presented to Council alongside the Proposed Budget at a work session on January 27, 2022, and is available on the city's website.

Fiscal Impact

The projects included in the CIP are accounted for in the five-year plans published in the proposed budget for the fiscal year ended December 31, 2022. Projects and financing sources outlined for subsequent years are not authorized until the annual budget for those years is legally adopted. The out years serve as a guide for future planning and are subject to further review and modification.



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Five Year Capital Improvement Plan

Revised January 2022

Prepared by

City of West Plains Planning Department

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Capital Improvements Program

Introduction

The Capital Improvement Program is a community planning and fiscal management process to coordinate the location, timing, and financing of capital improvements over a five-year period. The Capital Improvement Plan is the product of the Program. The terms Program and Plan are, at times, used interchangeably but collectively form the Capital Improvement Program.

The city's CIP is an annual review of capital improvement needs, which are continually evolving. These needs are collected into a database and should be reviewed annually. The CIP includes a description of proposed capital improvement projects, ranked by priority, a year-by-year schedule of expected project funding, and an estimate of project costs and funding sources. The CIP provides an opportunity to evaluate the entire capital budget and as needs and cost estimates are identified, necessary projects will be recommended for inclusion in future Capital Improvement Programs.

The CIP shall also align anticipated capital improvements with adopted plans, studies, and related programs the city and its departments are charged with following, including responses to federal and state mandates. The CIP must also be considered with a certain amount of latitude to adjust to unexpected emergencies.

The utilization of a well-documented CIP creates an inventory of needs, wants, mandates, proposals and plans in one place. Maintaining a database of unfunded needs (or a wish list) allows the city to compare and organize future projects and balance the community's expectations and changing priorities. Lastly, the CIP provides the city with a place to document projects completed in the previous year(s). The CIP is a working document and should be reviewed and updated annually.

West Plains City Charter

Preparation of the CIP fulfills the West Plains City Charter requirement that "Prior to the final date for submission of the budget, the City Administrator shall prepare and submit to the Mayor and Council a long-range capital program." According to the charter, the program must include:

- 1. A clear general summary of its contents;
- 2. A list of all capital improvements that are proposed to be undertaken during the time period next ensuing, with appropriate supporting information as to the necessity for such improvements;
- 3. Cost estimates, method of financing and recommended time schedules for each such improvement; and
- 4. The estimated annual cost of operating and maintaining the facilities to be constructed or acquired.



The above information may be revised and extended each year regarding capital improvements still pending or in the process of construction or acquisition, per the charter. Projects and financing sources outlined for subsequent years are not authorized until the annual budget for those years is legally adopted. The out years serve as a guide for future planning and are subject to further review and modification.

Capital Improvements Defined

All city projects are included in a master project database used for project planning and tracking, as well as budget preparation (Appendix A). Capital improvements refer to major, non-recurring physical expenditures such as land, land improvements, buildings, public infrastructure, vehicles, and equipment. For the City of West Plains capital improvement plan, capital improvements will include a minimum project cost of \$25,000 and a useful life of at least 3-5 years. Expenses below this threshold may be defined as capital assets for the annual audit and will be considered through the operational budget process.

Capital expenditures can include:

- Purchase of major equipment
- Acquisition of land for a public purpose
- Construction, expansion or major renovation of a public building or facility
- Related planning, engineering, design, appraisal, or feasibility costs

Program Development

The creation of the CIP involves several steps, beginning with project submission. Departments are asked annually to submit a list of capital improvement projects in order of priority. Project requests must include the project description and justification, an estimate of initial project costs, ongoing operating and maintenance costs, and recommended funding sources.

The projects included each year must address specific criteria considerations:

- Project demand, as determined by an inventory of existing equipment and facility conditions
- Return on investment, cost savings or revenue generation
- Sustainability or energy efficiency improvements
- Economic, environmental, or social impacts
- Public health, safety, or other legal concerns
- Consistency with community plans and policies
- Public or political support



Financial data, including historic and projected city revenues, expenditures and debt service are used to assess the community's ability to pay for proposed projects and to select appropriate financing tools. The draft CIP includes a list of recommended projects by funding year, project and scheduling details, and financing sources.

Unfunded Projects

City infrastructure needs are constantly evaluated as aging facilities and equipment represent a critical issue that must be planned for and is one of the largest expenditures the city must face. These capital

improvements and projects, as well as those identified in various studies and adopted by city plans, generate a list of needs that far exceed the resources available. Many of these unfunded needs are included in the CIP database but are not prepared for funding. Instead, these projects are held for consideration and inclusion in future updates of the CIP when funding is available.

Capital Improvement Funding Sources

Once projects have been identified and priorities have been established, the city identifies which revenue streams are best suited to fund each project. The city utilizes various funding sources for projects within the capital improvement plan: capital improvement sales tax, transportation sales tax, hotel/motel tax, utility revenues, and grants.

Capital Improvement Sales Tax - The Capital Improvement Sales Tax is calculated on one-half of one

percent of all retail sales within the city which are subject to taxation under Sections 144.010 to 144.525 of the Revised Statutes of Missouri. This tax previously funded capital has improvements including construction of Civic West Plains Center: construction of the West Plains Public Library; acquisition of playground equipment and other improvements and additions to city parks and playgrounds; improvements and additions to city sidewalks, trails and bike paths; construction and furnishing of a new fire station; construction of a transit facility; and providing some costs of operation and maintenance of capital improvements made with revenues raised by such tax. The most recent



election on this sales tax measure was in April 2012 with a sunset provision of eleven years.

<u>Transportation Sales Tax</u> – The Transportation Sales Tax is calculated on one-half of one percent of all retail sales within the city which are subject to taxation under Sections 144.010 to 144.525 of the Revised



Statutes of Missouri. This tax pays for constructing, reconstructing, repairing and maintaining streets, roads, sidewalks, trails, and bridges within the city, including acquiring lands and rights-of-way for such purposes.

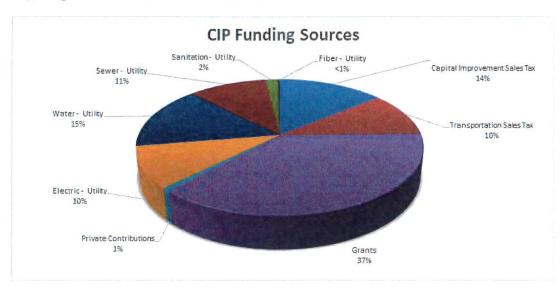
Hotel/Motel Tax (Tourism) — The Hotel/Motel License Tax (commonly referred to as the Tourism Tax) is calculated at 5 percent of gross daily rental receipts. This tax is earmarked for tourism development, economic development and a Community Development Grant Program. The revenue from this tax can be used for capital improvements if they meet the above purposes for the city. In this budget cycle, the tax has been used

for operational expenses, grants to the community to promote tourism, and improvements and updates to the Welcome Center. The upcoming CIP does not include any projects earmarked from the Tourism Tax, but this revenue source remains available for future projects.

<u>Utility Revenues</u> – The City of West Plains has five utilities: electric, water, wastewater, sanitation, and fiber. These utilities are funded through rates charged to customers consisting of both a flat rate for the facilities and a usage rate which fluctuates based on consumption levels for each customer. The utility revenues are maintained separately to ensure that rates are set appropriately for upcoming capital needs of each utility and to ensure that funds received for a particular utility are reinvested in maintaining that utility for the future.



Grants – The city diligently seeks other funding sources to leverage existing local funds. Most grant opportunities come from federal sources, but the city also seeks local partnerships when they are available. During the next five years, the city will employ funding through grants from Community Development Block Grant (CDBG), Missouri Department of Transportation (MoDOT), the Economic Development Administration (EDA), the Delta Regional Authority (DRA), the Land and Water Conservation Fund (LWCF), the Governor's Cost Share program, the U.S. Department of Transportation (DOT), the Federal Aviation Administration (FAA), as well as federal funding received through the American Rescue Plan Act (ARPA), and private contributions from BNSF Railroad and Leonardo DRS.



Capital Improvement Plan 2022 through 2026

114	Planning							
	Regional Detention Facilities	₩	2,489,530 \$	€9-	\$	1	€	2,489,530
	Library IT Upgrades		000'06	•	,		r	90,000
	Project/Asset Management Software (Elements XS)		36,250	1	1	•		36,250
	Warehouse Improvements		200,000	200,000	,	1		400,000
	Campus Improvements		200,000		200,000		•	400,000
WP2154 II	IT Maintenance		105,260	85,000	87,125	89,303	91,536	458,224
	SUBTOTAL	G	3,121,040 \$	285,000 \$	287,125 \$	\$ 505,88	91,536 \$	3,874,004
L	Transportation							
	Medical District Roadway Improvements		2,132,538	688,740	1	1	•	2,821,278
	U.S. Highway 160 Overpass		3,141,203	4,964,850	1,378,684	1	•	9,484,737
	Airport - Fuel Farm		700,000	1		•		700,000
	Saint Louis Bridge Upgrades		1,327,738	1,043,120	1	r		2,370,858
	Saint Louis Street Roadway Improvements			192,500	,			192,500
WP2150 A	Airport - Parallel Taxiway & Apron Maintenance		1	350,000	•	•	•	350,000
WP2155 A	Airport - Construct Hangars		ı	·	722,000	1	•	722 000
WP2125 A	Airport - Perimeter Fencina		,	•	•	1,500,000		1.500 000
	Airport Runway Extension				,	100.000	150 000	250 000
	Sidewalk Improvement Plan		•	1	,	200,000	200,000	400 000
. ~-	Street Maintenance		490.000	572 500	1 266 700	1 292 034	1 217 875	4 939 109
	City Vehicle Replacement Plan		2.038.063	1.167.500	1 330 000	1 932 000	787 500	7.255.063
	SUBTOTAL	₩	9,829,542 \$	8,979,210 \$	4,697,384 \$	5,024,034 \$	2,455,375 \$	30,985,545
	Community Services		000					
	All inclusive Park		000,000	ı	ı		,	000,000
	Dog Park Construction		23,830	ı	1		,	23,830
	Ball Field Lighting		000'09	•	1	1	•	60,000
	Golf Course Upgrades (Undergrounding Transformers)		900'09	ı	1	1	•	50,000
	Givic Center HVAC		55,000	1	Ī	il.	,	55,000
	Civic Center Facility Upgrades		48,000	17,500	•	1		65,500
WP2210 C	Oivic Center Safety & Security		14,500	10,000	•	1	7,500	32,000
WP2208 C	Civic Center Pool Upgrade		5,000	ı	000'09		•	65,000
WP2209 C	Givic Center Theater Upgrade		10,000	13,000	20,000		30,000	103,000
WP2212 C	Civic Center Equipment Replacement		15,000	80,000	15,000		38,000	148,000
WP2213 C	Civic Center Sport Court		•	,	30,000		,	30,000
WP2214 C	Civic Center Roof Replacement		1	1			400,000	400,000
WP2127 J	JMB Perimeter Trail			ı	,	1	200,000	200,000
WP2205 B	Butler Children's Park		1		1	,	320,000	320,000
	SUBTOTAL	↔	781,330 \$	120,500 \$	155,000 \$		\$ 005,500	2,052,330
F WP2140 F	Finance Finance Software (RSA)		162 820		•	•		162 820
	ווומווסס כסוניים כ (בכי ל)		200					

Capital Improvement Plan 2022 through 2026

Project Number	Department Project:Name		2022-	2023	2024	2025	2026	20222026 Total
WP2143 WP2142 WP2216	Fire Fire Radio Upgrade Fire Facility Improvements Fire Self-Contained Breathing Apparatus (SCBA) Upgrade SUBTOTAL	€9	300,000 40,000 - 340,000 \$	· · ·	45,000 - - 45,000 \$	1 1 1	255,000 255,000	300,000 85,000 255,000
WP2215 WP2134 WP2139 WP2151 WP2135 WP2136 WP2138 WP2138	Public Works Splash Pad Recirculation System AMI Metering Phase 2 (Residential) SCADA Upgrade Lincoln Street Substation Rebuild Water Storage Upgrades - Phase 1 Usad and Copper Line Replacement Wastewater Treatment Plant (WWTP) Phase 1 Sanitary Sewer Evaluation Survey (SSES) 2nd Street Substation Upgrade Southern Hills Substation Construction SUBTOTAL	⊗	100,000 600,000 194,000 3,250,000 1,250,000 75,000 960,000	150,000 2,700,000 543,000 75,000 765,000 300,000	1,450,000 543,000 512,000 950,000 3,000,000	- 1,450,000 168,000 512,000 400,000 3,000,000 5,530,000 \$	1,456,000 1,72,500 512,000 600,000	100,000 600,000 3,400,000 8,300,000 1,844,500 1,686,000 3,675,000 300,000 6,000,000
	Total Capital Improvement Plan	₩	21,081,732 \$	13,917,710 \$	11,639,509 \$	10,643,337 \$	6,531,910 \$	63,814,199
	Funding Sources		2022	2023	2024	2025	2026	2022 - 2026 Total
	Tax Revenues Capital Improvement Sales Tax Transportation Sales Tax SUBTOTAL	မ မ	2,322,598 \$ 2,130,333 4,452,931 \$	618,000 \$ 1,434,370 2,052,370 \$	815,325 \$ 1,540,116 2,355,441 \$	2,126,303 \$ 1,292,034 3,418,337 \$	1,829,536 \$ 1,617,875 3,447,411 \$	7,711,762 8,014,728 15,726,490
	Federal, State and Local Grants CDBG CDBG-MIT MoDOT Multi-Modal EDA ARPA DRA Governor's Cost Share LWCF Emergency Vehicle Grant - VW Airport Grants Transit Grant		725,068 1,318,120 549,882 1,964,462 1,241,380 1,000,000 926,269 250,000 120,000 630,000 60,000	1,900,000 1,043,120 914,850 1,900,000 1,241,380 304,370 - 315,000	500,000 785,268 - - - 649,800 64,000	1,440,000	135,000	3,125,068 2,361,240 2,250,000 3,864,462 2,482,760 1,000,000 1,230,639 250,000 1,20,639 3,169,800 124,000

Capital Improvement Plan 2022 through 2026

Froject Department) Number Project Name		2022	2023	2024	2025	2026	2022-2026 Total
Library Foundation SUBTOTAL	c	15,000	7.8720	- 1 999 068	1 440 000 \$	135 000 &	15,000
	•	1					5,332,303
Private Contributions and In-Kind Grant Match		•					
BNSF		350,000			ι	•	350,000
DRS		250,000	1	,	•	ı	250,000
In-Kind		173,000	1		,	1	173,000
SUBTOTAL	છ	\$ 000,577	\$	- \$	-		773,000
Insurance Claims Paid							
Lincoln Street Substation		2,950,000	1	•	ı	1	2.950.000
SUBTOTAL	₩	2,950,000 \$	⇔	.	5	<i>\$</i>	2,950,000
Utility Revenue							
Electric		1,560,000	920,000	3,270,000	3,000,000	•	8,750,000
Water		963,620	2,086,620	2,093,000	1,708,000	1,672,500	8,523,740
Sewer		1,177,000	1,075,000	1,562,000	952,000	1,112,000	5,878,000
Sanitation		405,000	165,000	360,000	125,000	165,000	1,220,000
Fiber		1	•	. •	1		
SUBTOTAL	ક્ક	4,105,620 \$	4,246,620 \$	7,285,000 \$	5,785,000 \$	2,949,500 \$	24,371,740
Total Funding Sources	so l	21,081,732 \$	13,917,710 \$	11,639,509 \$	10,643,337 \$	6,531,911 \$	63,814,199
	↔	⇔	€ 9	€ Э	€ >	1	1



Contact: Emily Gibson Department: Planning

- Project/Asset Management
- Regional Detention Facilities
- Warehouse Improvements
- City Hall Campus Improvements
- Library IT Upgrades
- IT Maintenance



2022 - 2026

Project Name:

Regional Detention Facilities

Project Number:

WP1713

Total Project Cost:

\$2,589,530

Contact:

Michael McMahon

Department:

Stormwater



Description: The construction of four regional detention basins on the upstream side of the city. The basins are on the North and South Fork, Galloway and Burton Branches of Howell Creek. The city received grant funding for the four basins. The North Fork Basin is being paid for by Community Development Block Grant (CDBG) funds and the other three, South Fork, Burton Branch and Galloway, are being paid for with an Economic Development Administration (EDA) grant.

Justification: In 2013 the city completed a stormwater study with Great River Associates. This study developed a 20-year capital improvement plan for stormwater infrastructure. The top four improvements were the basins being constructed. With all four in place there is a potential reduction of flooding by 30% at the Saint Louis Bridge, confluence of the four streams.

Operational impact/other: This project requires coordination among Planning, Public Works, and Transportation.

Expenditures	2022	2023	2024	2025	2026	Total
Administration	137,586	0	0	0	0	137,586
Land Acquisition	546,000	0	0	0	0	546,000
Engineering	241,602	0	0	0	0	241,602
Construction	1,564,342	0	0	0	0	1,564,342
Total	2,489,530	0	0	0	0	2,489,530
Funding Sources	2022	2023	2024	2025	2026	Total
EDA	1,864,462	0	0	0	0	1,864,462
CDBG	625,068	0	0	0	0	625,068
						0
Total	2,489,530	0	0	0	0	2,489,530

2022 - 2026

Project Name:

Library IT Upgrades

Project Number:

WP2153

Total Project Cost:

\$75,000

Contact:

Tommy Marcak

Department:



Description: IT will complete a networking refresh to allow the library to migrate to the city hall network. The city will also change out the thin clients and move them to a Chromebox environment for patrons. This will allow needed security the guest devices.

Justification: City of West Plains Public Works and IT will run fiber to the library. IT will connect the library to city infrastructure, providing the same securities for their network. Fiber will allow the library to serve as a backup site if the the Emergency Operation Center (EOC) is unavailable.

Operational impact/other: This project requires coordination among Community Services, Planning, and Public Works.

Expenditures	2022	2023	2024	2025	2026	Total
Fiber	50,000	0	0	0	0	50,000
Library/IT Upgrades	25,000	0	0	0	0	25,000
						0
Total	75,000	0	0	0	0	75,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	75,000	0	0	0	0	75,000
						0
						0
Total	75,000	0	0	0	0	75,000

2022 - 2026

Project Name:

Project/Asset Management Software

Project Number:

WP2112

Total Project Cost:

\$82,160

Contact:

Emily Gibson

Department:

Planning



Description: Working with Novotx to provide a software solution that will allow for work order tracking asset management. The software is called Elements XS and installation and implementation should be completed by the end of 2022. The project was approved by council in FY22A.

Justification: This software will allow for better tracking of work orders and assets. The software will be a valuable component for departments in Public Works, Transportation, and the city's warehouse inventory. Components of GIS will be used to adopt a more personalized end-user experience. This will further increase efficiencies and give a better understanding of what is needed to complete tasks such as water taps, fixing potholes, and power outages, to name a few.

Operational impact/other: This project requires coordination among Planning, Public Works, and Transportation. In the process of implementation, there will be times where GIS live editing is down. This is when maintenance on the city side will be done. The GIS department will coordinate with other departments to ensure they are aware not to make changes so new edits will not be lost.

Expenditures	2022	2023	2024	2025	2026	Total
Finalizing	36,250	0	0	0	0	0
Total	36,250	0	0	0	0	36,250
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	18,125	0	0	0	0	18,125
Transportation Tax	18,125	0	0	0	0	0
Total	36,250	0	0	0	0	36,250

2022 - 2026

Project Name:

Warehouse Improvements

Project Number:

WP2113

Total Project Cost:

\$800,000

Contact:

Emily Gibson

Department:

Planning



Description: City council approved the purchase of a warehouse facility in November 2021. Over the next year steps will be taken to transition to this new location with the inventory and supplies from the existing warehouse. As part of the move there is an opportunity to verify all of the inventory and potentially add it to a new software system and possibly using a barcode reader (Software could either be Elements XS or the upgraded Financial Software.)

Justification: The current warehouse is now out of room for both regular inventory and inventory required for upcoming projects. An opportunity presented itself and was taken to purchase the Gammill Quilting warehouse located at the corner of Holiday Lane and Sunset Terrace. This has provided the perfect opportunity to upgrade the infrastructure at minimal cost.

Operational impact/other: This project requires coordination among Planning, Public Works, and Finance.

Expenditures	2022	2023	2024	2025	2026	Total
Land Improvements	100,000	100,000	0	0	0	200,000
Bldg. Improvements	100,000	100,000	0	0	0	200,000
						0
Total	200,000	200,000	0	0	0	400,000
Funding Sources	2022	2023	2024	2025	2026	Total
Utility	200,000	200,000	0	0	0	400,000
						0
						0
Total	200,000	200,000	0	0	0	400,000

2022 - 2026

Project Name:

Campus Improvements

Project Number:

WP2106

Total Project Cost:

\$400,000

Contact:

Emily Gibson

Department:

Planning



MAKE IT HAPPEN HERE

Description: Steps are being taken to enhance the efficiency and functionality of the city hall campus and services. These improvements include: a new warehouse, adjusting offices for Public Works, relocating IT, and parking lot improvements. As a part of these improvements consideration will be made to improve campus security through better access control and surveillance.

Justification: The current warehouse is already out of space for the growing number of projects. Relocating the warehouse to a larger facility provides extra room and allows for changing the use of the current warehouse for more offices and training areas. There is also a growing need to improve the security on campus and to restrict access to those who are allowed to be on site.

Operational impact/other: This project requires coordination among Administration, Planning, Public Works, Transporation, Police, and Fire.

Expenditures	2022	2023	2024	2025	2026	Total
Building Upgrades	200,000	0	200,000	0	0	400,000
						0
						0
Total	200,000	0	200,000	0	0	400,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	200,000	0	200,000			400,000
						0
						0
Total	200,000	0	200,000	0	0	400,000

2022 - 2026

Project Name:

IT Maintenance

Project Number:

WP2154

Total Project Cost:

\$458,224

Contact:

Tommy Marcak

Department:

IT



MAKE IT HAPPEN HERE

Description: Routine maintenance on the IT assets for the City of West Plains. This includes the replacement and upgrading of computer hardware and equipment, as well as purchasing new as needed for city personnel. The city recently purchased a new server that will allow the city to move forward with the work management solution (Elements XS). Steps will be taken to ensure equipment is functioning correctly as city infrastructure continues to grow.

Justification: To improve operations it is vital the IT infrastructure be kept up to date. This will help keep project running efficiently and securely.

Operational impact/other: This project requires coordination among Planning, Public Works, and Finance.

Expenditures	2022	2023	2024	2025	2026	Total
Hardware/ Equipment	105,260	85,000	87,125	89,303	91,536	458,224
						0
						0
Total	105,260	85,000	87,125	89,303	91,536	458,224
Funding Sources	2022	2023	2024	2025	2026	Total
Capital	105,260	85,000	87,125	89,303	91,536	458,224
						0
						0
Total	105,260	85,000	87,125	89,303	91,536	458,224



TRANSPORTATION

Contact: Brian Mitchell
Department: Transportation

- Medical District Roadway Improvements
- U.S. Highway 160 Overpass
- Saint Louis Bridge Upgrades
- Saint Louis Roadway Improvements
- Street Maintenance
- Airport Fuel Farm
- Airport Parallel Taxiway Pavement Maintenance
- · Airport Perimeter Fencing
- Airport Extend & Widen Runway
- Airport Construct Hangars
- Sidewalk Improvement Plan
- Vehicle Replacement Plan



2022 - 2026

Project Name:

Medical District Roadway Improvements

Project Number:

WP1914

Total Project Cost:

\$2,821,278

Contact: Department: Brian Mitchell Transportation



Description: The city received the Governor's Cost Share Grant in 2021. This grant covers 50% of the construction cost for two sections of work, up to \$1,241,362. The city match will be made up through the city's transportation tax and will cover engineering and right-of-way acquisition costs. Section 1 is the roundabout at Fifth Street and Kentucky Avenue with a signal light to be installed on U.S. Highway 63 to align with Fifth Street. This first section is also referred to as the Break-In-Access." Section 2 is the improvements to Alaska Street and a change at the Alaska and Eighth Street" intersection. The second section is most often referred to as the "Alaska portion."

Justification: With the hospital expansion project, there was a need to improve the traffic flow around the campus. The Governor's Cost Share Grant provided an opportunity to capitalize on extra funding to address traffic needs around the campus.

Operational impact/other: This project requires coordination among Planning, Public Works, and Transportation. During Section 1, parts of Kentucky Avenue and Fifth Street will be closed along with the closing of one lane of U.S. Highway 63 as work is being done on the intersection. During Section 2, parts of Alaska Street, Eighth Street, and Tio Drive will be closed as construction is underway. The city will provide a detour map to the public before the time of construction for both sections.

Expenditures	2022	2023	2024	2025	2026	Total
Engineering	280,000	80,000	0	0	0	360,000
Construction	1,852,538	608,740	0	0	0	2,461,278
Total	2,132,538	688,740	0	0	0	2,821,278
Funding Sources	2022	2023	2024	2025	2026	Total
Gov Cost Share	926,269	304,370	0	0	0	1,230,639
Transportation Tax	1,206,269	384,370	0	0	0	1,590,639
Total	2,132,538	688,740	0	0	0	2,821,278

2022 - 2026

Project Name:

U.S. Highway 160 Overpass

Project Number:

WP2104

Total Project Cost:

\$9,498,737

Contact:

Brian Mitchell

Department:

Transportation



Description: The city has pursued funding to construct an overpass for the last nine years. In 2021, the city successfully entered partnerships with four different granting agencies to complete the construction of the overpass project. Utility work and engineering costs will be funded through the city's transportation tax and utility revenue. Construction is projected to be completed by the end of 2023. This will include replacing the bridge over Howell Creek, going over the railroad and landing at Old Airport Road. This will also allow defense contractor Leonardo DRS to better secure its campus and allow for more efficient work flow. Additional funding is being provided by private partners Leonardo DRS and BNSF.

Justification: The city completed a railroad study in 2015 that included recommendations for improvements. One such improvement was an overpass at the Independence Avenue crossing, Howell Creek and the railroad divide West Plains in two. When a train is either coming through or stopped on the tracks there is little way to get from one side to the other. Similarly, the flood of 2017 proved that significant water in Howell Creek prevents emergency services from accessing the east side of town. By providing an overpass on Independence Avenue, there is access for emergency response vehicles to get to the other side of the tracks and creek.

Operational impact/other: This project requires coordination among Planning, Public Works, and Transportation. Parts of Independence Drive will be closed during the construction of the overpass. The city will provide a detour map to the public before the time of construction.

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Expenditures	2022	2023	2024	2025	2026	Total
Engineering	549,882	549,882	274,942	0	0	1,374,706
ROW	251,751	0	0	0	0	251,751
Utilities	500,000	0	0	0	0	500,000
Construction	1,839,570	4,414,968	1,103,742	0	0	7,358,280
Total	3,141,203	4,964,850	1,378,684	0	0	9,484,737
Funding Sources	2022	2023	2024	2025	2026	Total
EDA	100,000	1,900,000	0	0	0	2,000,000
CDBG	100,000	1,900,000	500,000	0	0	2,500,000
MoDOT MODAL	549,882	914,850	785,268	0	0	2,250,000
DRA	1,000,000	0	0	0	0	1,000,000
BNSF	350,000	0	0	0	0	350,000
DRS	250,000	0	0	0	0	250,000
Transportation Tax	291,321	250,000	93,416	0	0	634,737
Utility Revenue	500,000	0	0	0	0	500,000
Total	3,141,203	4,964,850	1,378,684	0	0	9,484,737

2022 - 2026

Project Name:

Airport - Fuel Farm

Project Number:

WP2124

Total Project Cost:

\$700,000

Contact:

Brian Mitchell

Department:

Transportation



Description: Design and install new fuel farm system; 12,000 gallon AV gas and 12,000 Jet-A tanks with dispensers and fuel monitoring system. This project is in the planning/design stage and the city allocated approximately \$50,000 of Federal Aviation Administation (FAA) funding for this new fuel system July 2021. The city's commitment for this is 10% or approximately \$5,000. The city will apply for an FAA grant of \$700,000 for the final engineering and construction of the project. The city currently has land match money available to apply to this project from a previous donation from the Ozarks Development Corporation (ODC). If needed the transportation sales tax will pay the remainder which could be 10%, or \$70,000, for the cost of engineering and construction of the fuel system.

Justification: The current system has a life span of 30 years and is currently 36 years old.

Expenditures	2022	2023	2024	2025	2026	Total
Engineering	70,000	0	0	0	0	70,000
Construction	630,000	0	0	0	0	630,000
						0
Total	700,000	0	0	0	0	700,000
Funding Sources	2022	2023	2024	2025	2026	Total
Grant Revenue	630,000	0	0	0	0	630,000
Transportation Tax	70,000	0	0	0	0	70,000
						0
Total	700,000	0	0	0	0	700,000

Project Name:

Saint Louis Bridge Upgrades

Project Number:

WP2108

Total Project Cost:

\$2,370,858

Contact: Department: Brian Mitchell Transportation



Description: The city has received a Community Development Block Grant (CDBG) in the amount of \$2,361,240 to upgrade the Saint Louis Street bridge. Engineering and right-of-way aqusition will be funded through the city transportation tax. This is to remove the existing Saint Louis bridge and replace it with a wider bridge. Also as a part of this project there will be creek grading completed to enhance the flow through the channel. The city has gone through proper procurement to hire Crawford, Murphy, and Tilly (CMT) Engineers to do the engineering design of the project. South Central Ozark Council of Governments (SCOCOG) is administering the grant for the project. The City of West Plains, SCOCOG, CDBG, and CMT will be working together on public engagement, design, construction and ensuring all grant requirements are fulfilled for the duration of the project.

Justification: According to a hydraulic study completed by Crawford, Murphy and Tilly (CMT), the Saint Louis bridge is undersized and is acting as a choke point in the creek. This is negatively affecting the waterflow through the city and increasing flooding in the area. By extending the bridge, the creek will be better able to handle the water flow in high rain events.

Operational impact/other: This project requires coordination among Planning, Public Works, and Transportation. Parts of Saint Louis Street and East Second Street will be closed during the construction of the project.

Total	1,327,738	1,043,120	0	0	0	2,370,858
						0
Fransportation Tax	9,618	0	0	0	0	9,618
CDBG MIT	1,318,120	1,043,120	0	0	0	2,361,240
Funding Sources	2022	2023	2024	2025	2026	Total
Total	1,327,738	1,043,120	U	U	U	2,370,838
Total	1,327,738	1,043,120	0	0	0	2,370,858
Construction	1,043,120	1,043,120	0	0	0	2,086,240
ROW Acquisition	275,000	0	0	0	0	275,000
Engineering	9,618	0	0	0	0	9,618
Expenditures	2022	2023	2024	2025	2026	Total

2022 - 2026

Project Name:

Saint Louis Street Roadway Improvements

Project Number:

WP2116

Total Project Cost:

\$192,500

Contact:

Brian Mitchell

Department:

Transportation



Description: The City of West Plains has evaluated the Saint Louis Street roadway. Roadway improvements will be completed from Saint Louis bridge south to the railroad. The work that will be done will include complete demolition as well as new storm drains, curb and gutter, and asphalt resurface. Work will take place after the Saint Louis bridge construction is complete.

Justification: With improvements to the bridge, the city is taking the opportunity to improve the section from the bridge to the railroad. This will allow the city to fix the poor drainage and improve the condition of the existing road.

Operational impact/other: This project requires coordination among Planning, Public Works, and Transportation. Parts of Saint Louis Street, East First Street, and Bratton Avenue will be closed during construction.

Expenditures	2022	2023	2024	2025	2026	Total
Construction	0	192,500	0	0	0	192,500
Total	0	192,500	0	0	0	192,500
Funding Sources	2022	2023	2024	2025	2026	Total
Fransportation Tax	0	192,500	0	0	0	192,500
Total	0	192,500	0	0	0	192,500

2022 - 2026

Project Name:

Airport - Parallel Taxiway & Apron Pavement Maintenance

Project Number:

WP2150

Total Project Cost:

\$350,000

Contact:

Brian Mitchell

Department:

Transportation



Description: This is standard maintenance on the pavement at the airport. This includes crack sealing, seal coats and striping and other maintenance as needed.

Justification: This maintenance is for the continued safe operation of the airport.

Total		350,000	0	0	0	350,000
Transportation Tax	0	35,000	0	0	0	35,000
MoDOT	0	315,000	0	0	0	315,000
Funding Sources	2022	2023	2024	2025	2026	Total
Total	0	350,000	0	0	0	350,000
						0
						0
Pavement	0	350,000	0	0	0	350,000
Expenditures	2022	2023	2024	2025	2026	Total

2022 - 2026

Project Name:

Airport - Construct Hangars

Project Number:

WP2155

Total Project Cost:

\$722,000

Contact:

Brian Mitchell

Department:

Transportation



Description: Construct new commercial hangars north of the terminal building.

Justification: The commercial hangars will allow for larger aircraft and improved customer service moving forward.

Expenditures	2022	2023	2024	2025	2026	Total
Construction	0	0	722,000	0	0	722,000
						0
						0
Total	0	0	722,000	0	0	722,000
Funding Sources	2022	2023	2024	2025	2026	Total
Federal	0	0	649,800	0	0	649,800
Capital Tax	0	0	72,200	0	0	72,200
						0
Total	0	0	722,000	0	0	722,000

2022 - 2026

Project Name:

Airport - Perimeter Fencing

Project Number:

WP2125

Total Project Cost:

\$1,500,000

Contact:

Brian Mitchell

Department:

Transportation



Description: Install fencing along the perimeter of the entire airport property.

Justification: Appropriate fencing will keep wildlife from ending up on the runway and will provide for a safer airport overall. The fence design is based on recommendations from USDA for a complete perimeter fence (10' high) with skirt.

Expenditures	2022	2023	2024	2025	2026	Total
Fencing	0	0	0	1,500,000	0	1,500,000
						0
						0
Total	0	0	0	1,500,000	0	1,500,000
Funding Sources	2022	2023	2024	2025	2026	Total
Grant Revenue	0	0	0	1,350,000	0	1,350,000
Capital Tax	0	0	0	150,000	0	150,000
						0
Total	0	0	0	1,500,000	0	1,500,000

2022 - 2026

Project Name:

Airport Runway Extension

Project Number:

WP2146

Total Project Cost:

\$4,250,000

Contact:

Brian Mitchell

Department:

Transportation



Description: Acquiring land for the lengthening and widening the runway. Full environmental assesment of the area impacted by the project. This work is required for the planned runway extension in 2027.

Justification: The environmental assessment and land acquisition are necessary for planned runway extension. Extending the runway will allow for additional types of aircrafts to use the runway.

Expenditures	2022	2023	2024	2025	2026	Total
Land Purchase	0	0	0	0	150,000	150,000
Consultant	0	0	0	100,000	0	100,000
						0
Total	0	0	0	100,000	150,000	250,000
Funding Sources	2022	2023	2024	2025	2026	Total
Federal	0	0	0	90,000	135,000	225,000
Captial Tax	0	0	0	10,000	15,000	25,000
						0
Total	0	0	0	100,000	150,000	250,000

2022 - 2026

Project Name:

Sidewalk Improvement Plan

Project Number:

WP1901

Total Project Cost:

\$400,000

Contact:

Brian Mitchell

Department:

Transportation



Description: The city is committed to improving all the sidewalk infrastructure throughout the city. By repairing and replacing existing sidewalk the city is able to improve ADA accessible routes. The Sidewalk Master Plan, which was approved by council in 2019, includes an assessment of city sidewalks and categorized improvements needed by priority, depending on cracking, slope greater than 2%, and a width less than 4 feet with a landing every 200 feet.

Justification: In order to maintain ADA accessible routes, the city is obligated to work towards keeping its sidewalks in good condition. This will improve pedestrian safety and keep more people out of roadways. This program continues the Master Sidewalk Plan, which has funds allocated annually through the transportation tax. In large project cycles, additional funds are allocated from the capital improvement tax.

Operational impact/other: This project requires coordination among Planning, Transportation, and Public Works. During construction, sidewalks will be closed. Since some sidewalks go through driveways, homeowners and businesses may not be able to use them for up to a week. The city will notify the public of planned work via press releases and direct contact with owners to address any concerns or questions that may arise.

Sidewalks/Infrastr.	0	0	0	200,000	200,000	400,000
						0
Total	0	0	0	200,000	200,000	400,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	0	0	0	200,000	200,000	400,000
Transportation Tax	65,000	65,000	65,000	65,000	65,000	325,000
						0
Total	65,000	65,000	65,000	265,000	265,000	725,000

2022 - 2026

Project Name:

Street Maintenance

Project Number:

WP2118

Total Project Cost:

\$4,939,109

Contact: Department: **Brian Mitchell** Transportation



Description: The city's transportation department has a categorized list locations of where yearly maintenance of city streets and bridges is needed. This includes patching, seal coating, overlays, storm drain work, sidealks, rebuilding streets as needed and pavement striping. Striping includes striping roads, curbside, parking lots, and bike lanes.

Justification: The city is responsible for keeping its streets in good working order. By having a yearly plan of where it will be done, the city can put money toward maintenance every year, saving the need for large-scale projects that would be disruptive to traffic and create challenges in budget planning.

Operational impact/other: This project requires coordination among Planning, Public Works, and Transportation. City streets will be temporarily closed during the maintenance of the projects. The city will issue press releases to inform the public and provide detours as needed before projects begin.

Expenditures	2022	2023	2024	2025	2026	Total
Street Repair	490,000	572,500	1,266,700	1,292,034	1,317,875	4,939,109
						0
						0
Total	490,000	572,500	1,266,700	1,292,034	1,317,875	4,939,109
Funding Sources	2022	2023	2024	2025	2026	Total
Transportation Tax	490,000	572,500	1,266,700	1,292,034	1,317,875	4,939,109
						0
						0
Total	490,000	572,500	1,266,700	1,292,034	1,317,875	4,939,109



CITY FLEET UPGRADE

Contact: Brian Mitchell
Department: Transportation



2022 - 2026

Project Name:

City Vehicle Replacement Plan

Project Number:

WP2114

Total Project Cost:

\$7,005,063

Contact: Department:

Brian Mitchell Transportation

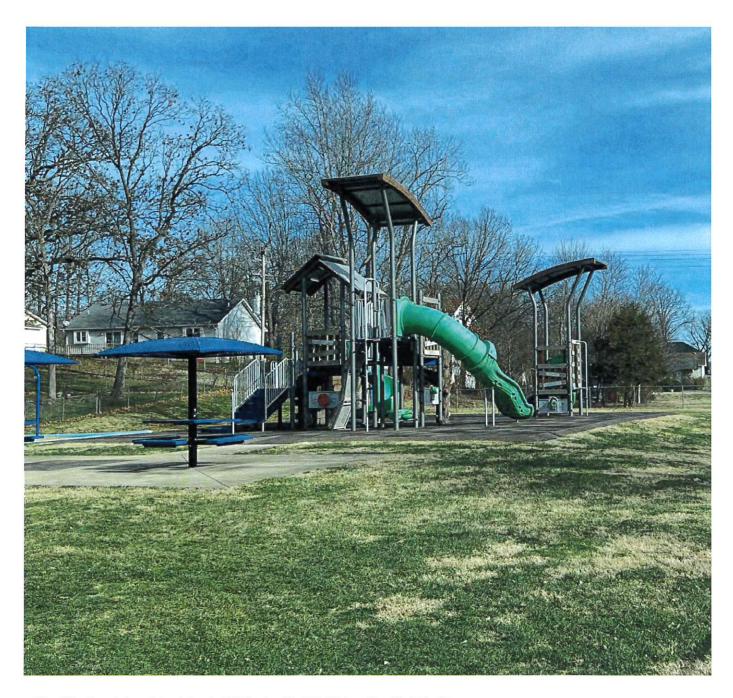


Description: Working towards getting the fleet on a replacement schedule to better manage maintenance and improve the overall performance of the fleet. As a part of this plan, departments are working on replacement schedules so equipment and vehicles can be replaced regularly and budgeted accordingly.

Justification: By keeping the vehicles on a rotation it becomes easier to budget them as well as plan for extended maintenance. With consistently newer vehicles, unexpected expenses related to repairs can be controlled and resale or trade-in values can be higher.

Operational impact/other: This project requires coordination among Administration, Community Services, Planning, Public Works, Transportation, Police, Fire, and Finance.

Expenditures	2022	2023	2024	2025	2026	Total
Planning	54,000	0	0	0	50,000	104,000
Transportation	130,000	0	260,000	30,000	325,000	745,000
Community Services	0	0	25,000	25,000	0	50,000
Admin	0	0	0	0	28,000	28,000
Public Works	850,000	755,000	830,000	255,000	215,000	2,905,000
Police	249,500	222,500	215,000	182,000	169,500	1,038,500
Fire	754,563	190,000	0	1,440,000	0	2,384,563
Total	2,038,063	1,167,500	1,330,000	1,932,000	787,500	7,255,063
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	963,063	412,500	256,000	1,677,000	272,500	3,581,063
Grant Funding	180,000	0	64,000	0	0	244,000
Transportation	45,000	0	180,000	0	300,000	525,000
Utility	850,000	755,000	830,000	255,000	215,000	2,905,000
Total	2,038,063	1,167,500	1,330,000	1,932,000	787,500	7,255,063



COMMUNITY SERVICES

Contact: Todd Shanks

Department: Community

- Services Sandal Marie Ma
- All Inclusive Park
- Dog Park Construction
- Ball Field Lighting
- Golf Course Upgrades
- Civic Center HVAC
- WEST PLAINS

-MISSOURI-

- Civic Center Facility Upgrades
- Civic Center Safety & Security
- Civic Center Pool Upgrades
- Civic Center Theater Upgrades
- Civic Center Equipment Replacement
- Civic Center Sport Court
- Civic Center Roof Replacement
- JMB Trail
- Butler Children's Park

2022 - 2026

Project Name:

All Inclusive Park

Project Number:

WP1803

Total Project Cost:

\$500,000

Contact:

Mike Davis

Department:

Parks and Recreation



Description: Installation of new all-inclusive playground equipment at Butler Children's Park. The all-inclusive playground will allow for wheelchair accessibility and encourage sensory play for children with special needs. The city received a Land Water Conservation Fund (LWCF) grant to cover \$250,000 of the playground cost. City crews will construct a nearly halfmile concrete trail around and through the park as match for the grant.

Justification: This will be the first inclusive playground in the city. The all-inclusive playground equipment will provide play opportunities to those with disabilities. The emphasis on an all-inclusive playground focuses on allowing those with disabilities to be able to play side-by-side with other children in a safer and more encouraging environment. There is a large underserved population of special needs children that will benefit greatly from having a park that caters to their specific needs.

Operational impact/other: This project requires coordination among Community Services, Planning, Public Works, and Transportation.

Expenditures	2022	2023	2024	2025	2026	Total
Trails	210,000	0	0	0	0	210,000
Playground	290,000	0	0	0	0	290,000
						0
Total	500,000	0	0	0	0	500,000
Funding Sources	2022	2023	2024	2025	2026	Total
LWCF	250,000	0	0	0	0	250,000
Capital Tax	77,000	0	0	0	0	77,000
In-Kind Labor	173,000	0	0	0	0	173,000
Total	500,000	0	0	0	0	500,000

2022 - 2026

Project Name:

Dog Park Construction

Project Number:

WP2126

Total Project Cost:

\$23,830

Contact:

Mike Davis

Department:

Parks and Recreation



Description: Install a dog park at an existing city park. Originally the plan was to place the dog park at Lofton Park but floodplain considerations forced the city to consider alternative locations. The best fit for the park is Gene Jones Park, off Aid Avenue. This park also needs a refresh, including improvements of the parking lot and basketball court. The water tower at this site is slated for replacement and the planning department has worked closely with the parks department to account for that within the site as well. The current water tower will be removed and replaced with a new one in the coming years.

Justification: Citizens have been requesting an off-leash dog park for several years. This will provide a safe place for dogs to have social interaction while addressing a frequent citizen request. This will also focus some needed improvements at that park that were overdue for repair.

Expenditures	2022	2023	2024	2025	2026	Total
Fencing	7,000	0	0	0	0	7,000
Equipment	3,000	0	0	0	0	3,000
Parking Lot Rehab	13,830	0	0	0	0	13,830
Total	23,830	0	0	0	0	23,830
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	23,830	0	0	0	0	23,830
						0
						0
Total	23,830	0	0	0	0	23,830

2022 - 2026

Project Name:

Ball Field Lighting

Project Number:

WP2204

Total Project Cost:

\$60,000

Contact:

Mike Davis

Department:

Parks and Recreation



Description: Install new LED lights at the Hilburn four-plex and softball fields.

Justification: Existing lights are old, inefficient, and are in need of replacement. Losing lights in the summer means stoppage of play, with the most recent example being stoppage of evening softball this past summer due to lights/ballasts being out.

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Expenditures	2022	2023	2024	2025	2026	Total
Lighting	60,000	0	0	0	0	60,000
						0
						0
Total	60,000	0	0	0	0	60,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	60,000	0	0	0	0	60,000
						0
						0
Total	60,000	0	0	0	0	60,000

2022 - 2026

Project Name:

Golf Course Upgrades

Project Number:

WP2207

Total Project Cost:

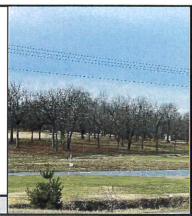
\$50,000

Contact:

Stan Webb

Department:

Golf



Description: To remove transformer from the North Terra Golf Course and upgrade it to an underground transformer.

Justification: The current transformer is outdated and unsafe for people working near it. Replacing would allow the city to upgrade their infrastructure and ensure safety to those around it.

Expenditures	2022	2023	2024	2025	2026	Total
Transformer Upgrades	50,000	0	0	0	0	50,000
						0
						0
Total	50,000	0	0	0	0	50,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	50,000	0	0	0	0	50,000
						0
						0
Total	50,000	0	0	0	0	50,000

2022 - 2026

Project Name:

Civic Center HVAC

Project Number:

WP2211

Total Project Cost:

\$55,000

Contact: Department: Eryn Walters Civic Center



MAKE IT HAPPEN HERE

Description: The work involved with this project will involve cranes to get the old unit off and replaced with a new one; along with the usual reinstallation tasks.

Justification: The roof unit that heats and cools the fitness center has failed on multiple occasions. The HVAC unit is original to the addition of the fitness center. The addition was built in 2000 making the unit nearly 22 years old.

Expenditures	2022	2023	2024	2025	2026	Total
HVAC	55,000	0	0	0	0	55,000
						0
						0
Total	55,000	0	0	0	0	55,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	55,000	0	0	0	0	55,000
						0
						0
Total	55,000	0	0	0	0	55,000

2022 - 2026

Project Name:

Civic Center Facility Upgrades

Project Number:

WP2152

Total Project Cost:

\$65,500

Contact: Department: **Eryn Walters** Civic Center



Description: Hiring an architectural firm to develop a 20-year facility plan for the civic center. Over the next five years the civic center will be upgrading and improving the civic center facility. These upgrades include arena, exhibt space, and improvements to the west lobby.

Justification: Hiring a consultant will help develop a facility master plan that will keep up to date ammentites in the civic center. Since the civic center was built, there have not been any significant improvements to the main facility. A professional consultant will provide insight to improve efficiency in the facility.

Total	48,000	17,500	0	0	0	65,500
						0
						0
Capital Tax	48,000	17,500	0	0	0	65,500
unding Sources	2022	2023	2024	2025	2026	Total
Total	48,000	17,500	0	0	0	65,500
Total		17.500				
Consultant	40,000	0	0	0	0	40,000
West Lobby	8,000	7,500	0	0	0	15,500
Arena	0	10,000	0	0	0	10,000
Expenditures	2022	2023	2024	2025	2026	Total

2022 - 2026

Project Name:

Civic Center Safety & Security

Project Number:

WP2210

Total Project Cost:

\$32,000

Contact:

Eryn Walters

Department:

Civic Center



Description: The purchase of station and bicycle barricades for crowd management throughout the building and on the civic center campus. This will include 20 pieces of station and 12 racks along with rekeying doors within the facility.

Justification: The safety and security of the staff and the public is very important to the City of West Plains.

Total	14,500	10,000	0	0	7,500	32,000
						0
						0
Capital Tax	14,500	10,000	0	0	7,500	32,000
unding Sources	2022	2023	2024	2025	2026	Total
	,555				*	/
Total	14,500	10,000	0	0	7,500	32,000
						0
						0
Security	14,500	10,000	0	0	7,500	32,000
Expenditures	2022	2023	2024	2025	2026	Total

2022 - 2026

Project Name:

Civic Center Pool Upgrades

Project Number:

WP2208

Total Project Cost:

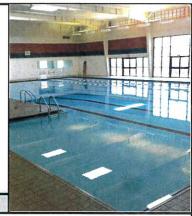
\$65,000

Contact:

Eryn Walters

Department:

Civic Center



Description: Installation of new starting blocks. Sanding for pool area to take up the many layers of paint that has been applied over the years, that is now starting to peel away in pieces that can be sharp for those that come in contact with it.

Justification: We are home to three different swim teams, West Plains High School boys' and girls' swimming, and the Waves program. All entities are pursuing getting starting blocks for the east end of the pool. The swim teams are responsible for the purchase of the starting blocks. The civic center would only be responsible for the drilling of the 12 holes (2 holes/block) that will be drilled for the rods to secure into.

Total	5,000	0	60,000	0	0	65,000
						0
						0
Capital Tax	5,000	0	60,000	0	0	65,000
Funding Sources	2022	2023	2024	2025	2026	Total
Total	5,000	0	60,000	0	0	65,000
						0
Sanding	0	0	60,000	0	0	60,000
Starting Blocks	5,000	0	0	0	0	5,000
Expenditures	2022	2023	2024	2025	2026	Total

2022 - 2026

Project Name:

Civic Center Theater Upgrades

Project Number:

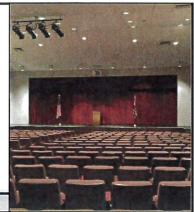
WP2209

Total Project Cost:

\$103,000

Contact: Department:

Eryn Walters Civic Center



Description: Over the next five years the plan is to make the following upgrades to the theater: installation of an ADA chair lift, sound and projection upgrades, curtain replacement, and dressing room upgrades.

Justification: These upgrades will allow for better usage of the theater and provide better functionality.

Expenditures	2022	2023	2024	2025	2026	Total
ADA	10,000	0	0	0	0	10,000
Mlc/Projector	0	13,000	0	0	0	13,000
Curtains	0	0	50,000	0	0	50,000
Dressing Room	0	0	0	0	30,000	30,000
Total	10,000	13,000	50,000	0	30,000	103,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	10,000	13,000	50,000	0	30,000	103,000
						0
Total	10,000	13,000	50,000	0	30,000	103,000

2022 - 2026

Project Name:

Civic Center Equipment Replacements

Project Number:

WP2212

Total Project Cost:

\$148,000

Contact:

Eryn Walters

Department:

Civic Center



Description: Over the next five years the civic center will be replacing the following equipment; piping for the exhibit hall shows, all draping, cloth chairs in the party rooms (Walnut, Redbud, and Gohn) and the square back chairs from the Magnolia room.

Justification: Replacement of this equipment will allow the civic center to better serve current and future needs.

Expenditures	2022	2023	2024	2025	2026	Total
Piping	15,000	0	0	0	0	15,000
Drapes	0	80,000	0	0	0	80,000
Cloth Chairs	0	0	15,000	0	0	15,000
Square Back	0	0	0	0	38,000	38,000
Total	15,000	80,000	15,000	0	38,000	148,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	15,000	80,000	15,000	0	38,000	148,000
						0
Total	15,000	80,000	15,000	0	38,000	148,000

2022 - 2026

Project Name:

Civic Center Sport Court

Project Number:

WP2213

Total Project Cost:

\$30,000

Contact: Department: **Eryn Walters** Civic Center



MAKE IT HAPPEN HERE

Description: This is for the purchase of two additional courts to be used during tournaments.

Justification: Should we receive the bid for the NJCAA Division 1 National Volleyball Tournament and/or receive the Division 2 National Volleyball Tournament bid, it would be a strategic investment. It costs roughly \$7,000 each time to bring the court in and the condition of a rental court upon delivery is inconsistent. This could also open the facility up for other MSHAA volleyball tournaments.

Expenditures	2022	2023	2024	2025	2026	Total
Courts	0	0	30,000	0	0	30,000
						0
						0
Total	0	0	30,000	0	0	30,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	0	0	30,000	0	0	30,000
			110040-10380-1040-0			0
	A CONTRACTOR OF THE CONTRACTOR					0
Total	0	0	30,000	0	0	30,000

the entire roof and gutters.

building, which oppened in 1993.

2022 - 2026

Project Name:

Civic Center Roof Replacement

Project Number:

WP2214

Total Project Cost:

\$400,000

Contact:

Eryn Walters

Department:

Civic Center



Description: The roof and gutters for the civic center need to be replaced. During FY2022A, minimal maintenance was

Justification: The existing roof has exceeded its useful life and is in need of replacement. The full roof is original to the

performed on different drain spouts that had heavy leakage. However, this project will encompass the replacement of

Operational impact/other: This project requires coordination between Community Services and Planning.

Expenditures	2022	2023	2024	2025	2026	Total
Roof Replacement	0	0	0	0	400,000	400,000
						0
						0
Total	0	0	0	0	400,000	400,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	0	0	0	0	400,000	400,000
						0
						0
Total	0	0	0	0	400,000	400,000

2022 - 2026

Project Name:

JMB Perimeter Trail

Project Number:

WP2127

Total Project Cost:

\$200,000

Contact:

Mike Davis

Department:

Parks and Recreation



Description: Construct a trail around the perimeter of James Monroe Memorial Park. James Monroe Memorial Park is located down State Route BB, across from the North Terra Golf Course. This will involve clearing a path roughly 20 feet wide off the property line fence. This will act as both a bike trail and a fire break to allow easier maintenance moving forward.

Justification: A bike trail has been requested at the park and past burnings have not always been easy or gone smoothly. This will allow the city to satisfy both needs with a single project. This project also enhances the recreational use of the park to allow for further development of interior trails and mountain biking opportunities.

Expenditures	2022	2023	2024	2025	2026	Total
Trail Construction	0	0	0	0	200,000	200,000
						0
						0
Total	0	0	0	0	200,000	200,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	0	0	0	0	200,000	200,000
						0
						0
Total	0	0	0	0	200,000	200,000

2022 - 2026

Project Name:

Butler Children's Park - Phase 3

Project Number:

WP2205

Total Project Cost:

\$320,000

Contact:

Todd Shanks

Department:

Community Services



Description: Phase three of the Butler Children's Park will include adding additional parking, upgrading play equipment surfacing, and adding workout equipment.

Justification: Council approved a three-phase plan to better enhance the Butler Children's Park in 2018.

Total	0	0	0	0	320,000	320,000
	11000001100000					0
-						0
Capital Tax	0	0	0	0	320,000	320,000
Funding Sources	2022	2023	2024	2025	2026	Total
.5.41					320,000	220,000
Total	0	0	0	0	320,000	320,000
Workout Equipment	0	0	0	0	75,000	75,000
Playground Surfacing	0	0	0	0	175,000	175,000
Parking	0	0	0	0	70,000	70,000
Expenditures	2022	2023	2024	2025	2026	Total



FINANCE

Contact: Earlene Rich Department: Finance Financial Software Upgrade (BS&A)



2022 - 2026

Project Name:

Finance Software

Project Number:

WP2140

Total Project Cost:

\$162,820

Contact:

Earlene Rich

Department:

Finance

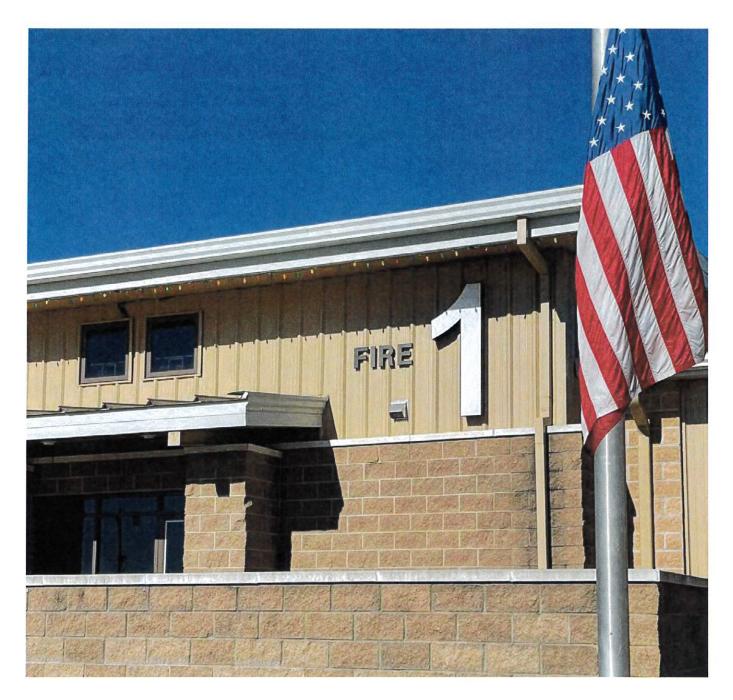


Description: Replace the existing financial software to enhance customer service and internal controls through process improvement and updated technology. The implementation process includes specialized training for user groups and conversion of ten years of data from the legacy system.

Justification: Incode 9 (the existing financial software) was implemented in April 1999. Over the past twenty years, technological advances have out-stripped our existing software. Most reports in Incode 9 cannot be easily exported to Excel which results in manual data entry from a PDF report into an Excel file for simple data analysis and creating a collaborative budget process. The new software is a cloud-based solution (SaaS) which was selected through an RFP process in 2021. The cloud setup will enable better access to data and processing functions in a telework environment and updated technology will allow processes to be streamlined and fully managed within the financial system, reducing data entry and potential for errors. Additionally, tracking entire processes in the financial system will result in a stronger internal control environment, further safeguarding the utilization of taxpayer and ratepayer funds.

Operational impact/other: This project requires coordination between Finance and Planning.

Expenditures	2022	2023	2024	2025	2026	Total
Implementation	116,990	0	0	0	0	116,990
Annual Fees	45,830	0	0	0	0	45,830
						0
Total	162,820	0	0	0	0	162,820
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	162,820	0	0	0	0	162,820
						0
						0
Total	162,820	0	0	0	0	162,820



FIRE

Contact: Chief Daniel Clark
Department: Fire Department

- Fire Radios Upgrades
- Fire SCBA Upgrade
- Fire Training Facility Improvements



2022 - 2026

Project Name:

Fire SCBA Upgrade

Project Number:

WP2216

Total Project Cost:

\$255,000

Contact:

Chief Daniel Clark

Department:

Fire



Description: Thirty (30) SCBA spare packs consisting of a harness, facemask, and one bottle. Thirty (30) SCBA spare bottles will be purchased as well to have as a reserve.

Justification: The Fire Department had several SCBA packs fail during operations in a six month time period. Reserve airpacks are currently being used until able to purchase new SCBA airpacks.

Operational impact/other: This project requires coordination between Fire and Planning.

C	2022	2022	2024	2025	2026	T - L - I
Expenditures	2022	2023	2024	2025	2026	Total
SCBA Pack	210,000	0	0	0	0	210,000
SCBA Spare Bottle	45,000	0	0	0	0	45,000
						0
Total	255,000	0	0	0	0	255,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	255,000	0	0	0	0	255,000
						0
						0
Total	255,000	0	0	0	0	255,000

2022 - 2026

Project Name:

Fire Facility Improvements

Project Number:

WP2142

Total Project Cost:

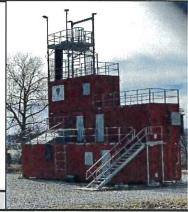
\$85,000

Contact:

Chief Daniel Clark

Department:

Fire



Description: This work will involve city crews upgrading the concrete apron for Fire Station 1 and upgrading the gravel at the training facility to concrete. There will also be generators purchased and installed for Fire Stations 2 and 3.

Justification: These upgrades will improve the usability of the fire facilities. The generators will provide emergency power in the event of a power outage. Station 1 and the fire training facility will have concrete upgrades.

Operational impact/other: This project requires coordination among Fire, Transportation, and Planning.

Expenditures	2022	2023	2024	2025	2026	Total
Backup Generators	40,000	0	0	0	0	40,000
Station 1/Fire Training	0	0	45,000	0	0	45,000
						0
Total	40,000	0	45,000	0	0	85,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	40,000	0	45,000	0	0	85,000
						0
						0
Total	40,000	0	45,000	0	0	85,000

2022 - 2026

Project Name:

Fire Radio Upgrade

Project Number:

WP2143

Total Project Cost:

\$300,000

Contact:

Chief Daniel Clark

Department:

Fire



Description: Purchase additional radios that operate on the Missouri Statewide Interoperable Radio Network (MOSWIN), the same system the police department uses. The plan would be to purchase enough radios for each fire truck, station and inspector vehicles to allow for better coordination.

Justification: The fire department radio system is aging and due for replacement. There are areas within the city that communication by existing equipment is not possible. The new system will allow for improved coordination throughout the department as well as between police and fire and other agencies if there is a large-scale engagement. It will also make for a more secure means of communication in emergencies. The police already use the MOSWIN system and while the fire department can still communicate with the city police department it is not seamless and there can still be interference.

Operational impact/other: This project requires coordination between Fire and Planning.

						1,000
Expenditures	2022	2023	2024	2025	2026	Total
Purchase	0	0	0	0	300,000	300,000
						0
						0
Total	0	0	0	0	300,000	300,000
F	2022	2022	2024	2025	2026	 1
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	0	0	0	0	300,000	300,000
						0
						0
Total	0	0	0	0	300,000	300,000



PUBLIC WORKS

Contact: Jeff Hanshaw Department: Public Works

- Splash Pad Recirculation
- Solar Array Infrastructure
- AMI Phase 2 Meter Replacement
- SCADA Upgrade
- Lincoln Street Substation
- Water Storage Upgrades
- Lead and Copper Line Improvements
- Sanitary Sewer Evaluation Survey (SSES)
- Second Street Substation Upgrades
- Waste Water Treatment Plant Phase 1
- Southern Hills Substation



2022 - 2026

Project Name:

Splash Pad Recirculation System

Project Number:

WP2215

Total Project Cost:

\$100,000

Contact:

Jeff Hanshaw

Department:

Water



Description: Converting the existing flow through system to a recirculation system.

Justification: Improvement will allow for long term savings on the water usage and sewer waste.

Expenditures	2022	2023	2024	2025	2026	Total
Engineering	10,000	0	0	0	0	10,000
Construction	90,000	0	0	0	0	90,000
						0
Total	100,000	0	0	0	0	100,000
Funding Sources	2022	2023	2024	2025	2026	Total
Capital Tax	100,000	0	0	0	0	100,000
						0
						0
Total	100,000	0	0	0	0	100,000

2022 - 2026

Project Name:

AMI Metering Phase 2 (Residential)

Project Number:

WP2134

Total Project Cost:

\$1,500,000

Contact: Department: Jeff Hanshaw **Public Works**



Description: Installation of new electric AMI meters for the residential customers of the city. Commercial customers have been addressed during the first phase of this project. Once complete, approximately 6,500 electric meters will have been replaced.

Justification: This is a continuation of the AMI metering project. This project allows for better tracking of usage and is a step towards being able to identify outages in a more timely matter and take action accordingly. This project also allows for being able to turn on and shut off electric as needed during emergencies, such as during a fire. The previous meters the city had installed were in year 18 of a 15-year life cycle. Without modern meters, the city was unable to capture the usuage when the meter expired. Along with outdated electric meters, approximately 2800 outdated water meters will be replaced as well.

Operational impact/other: This project requires coordination among Planning, Public Works, and Finance.

Expenditures	2022	2023	2024	2025	2026	Total
Electric Meters	300,000	0	0	0	0	300,000
Water Meters	300,000	0	0	0	0	300,000
						0
Total	600,000	0	0	0	0	600,000
Funding Sources	2022	2023	2024	2025	2026	Total
Utility Revenue	600,000	0	0	0	0	600,000
						0
						0
Total	600,000	0	0	0	0	600,000

2022 - 2026

Project Name:

SCADA Upgrade

Project Number:

WP2139

Total Project Cost:

\$753,000

Contact:

Jeff Hanshaw

Department:

Public Works



Description: Replacing all the equipment and controls needed in order to maintain the Supervisory Control and Data Acquisition (SCADA) system. This system connects all the different working parts of the utility network. This allows for city crews to monitor the health of the system in realtime so that if something goes wrong workers can be dispatched to fix the issue. An example of this may be a water pump needing to be replaced, the crews being able to see that on the system and scheduling the work before it becomes an emergency.

Justification: Our current system is at its end of life and has been having technical issues more frequently. Replacing everything while it is still operational can prevent potential issues from arising. With the advancements in technology the new system should also operate more smoothly and allow for better and more efficient longterm maintenance, extending the life of the other systems.

Expenditures	2022	2023	2024	2025	2026	Total
Electric	30,000	0	0	0	0	30,000
Water	117,000	0	0	0	0	117,000
Wastewater	47,000	0	0	0	0	47,000
Total	194,000	0	0	0	0	194,000
Funding Sources	2022	2023	2024	2025	2026	Total
Utility Revenue	194,000	0	0	0	0	194,000
						0
						0
Total	194,000	0	0	0	0	194,000

2022 - 2026

Project Name:

Lincoln Street Substation Upgrade

Project Number:

WP2151

Total Project Cost:

\$3,400,000

Contact:

Jeff Hanshaw

Department:

Electric



Description: After the substation fire on Lincoln Street, it was deemed unusable. City crews will be restoring the infrastructure at the Lincoln Street Substation.

Justification: Insurance will pay for all above ground costs for the Lincoln Street Substation except for the \$50,000 deductible that will come from the city's utility revenue. The underground portion will be paid for by the city's utility fund.

Expenditures	2022	2023	2024	2025	2026	Total
Above Ground	3,000,000	0	0	0	0	3,000,000
Underground	250,000	150,000	0	0	0	400,000
						0
Total	3,250,000	150,000	0	0	0	3,400,000
Funding Sources	2022	2023	2024	2025	2026	Total
Utility Revenue	300,000	150,000	0	0	0	450,000
Insurance	2,950,000	0	0	0	0	2,950,000
						0
Total	3,250,000	150,000	0	0	0	3,400,000

2022 - 2026

Project Name:

Water Storage Upgrades

Project Number:

WP2135

Total Project Cost:

\$24,700,000

Contact:

Jeff Hanshaw

Department:

Water Treatment



Description: Improvements to the existing water storage capacity for the potable water system. This will include upgrades to existing water towers, the potential for additional water towers, and improvements to the current water treatment plant.

Justification: In recent years the city has hired two different engineering firms (Gonzalez, and Toth and Associates) to assess the existing water treatment plant and water system. According to the reports provided by these engineering firms, there is a need for greater water storage capacity for the growing system as the city is currently nearing its limit on storage capacity. To accommodate city growth it is imperative to enhance the existing structure. By improving the water storage capacity the system will be better able to serve the growing community.

-	2000	0000	2004	2005	2006	
Expenditures	2022	2023	2024	2025	2026	Total
Planning	1,250,000	1,250,000	0	0	0	2,500,000
Construction	0	1,450,000	1,450,000	1,450,000	1,450,000	5,800,000
						0
Total	1,250,000	2,700,000	1,450,000	1,450,000	1,450,000	8,300,000
Funding Sources	2022	2023	2024	2025	2026	Total
Utility Revenue	8,620	1,458,620	1,450,000	1,450,000	1,450,000	5,817,240
ARPA Funding	1,241,380	1,241,380	0	0	0	2,482,760
						0
Total	1,250,000	2,700,000	1,450,000	1,450,000	1,450,000	8,300,000

2022 - 2026

Project Name:

Lead and Copper Line Replacement

Project Number:

WP2136

Total Project Cost:

\$1,844,500

Contact:

Jeff Hanshaw

Department:

Water



Description: Steps are being taken to identify and remove or replace all lead lines in the city to comply with federal and state law. Inventory is required to be finalized in October 2024.

Justification: This is an unfunded mandate from the Evironmental Protection Agency (EPA) requiring city compliance.

Expenditures	2022	2023	2024	2025	2026	Total
Inventory	300,000	350,000	350,000	0	0	1,000,000
Replacement	100,000	175,000	175,000	150,000	154,500	754,500
Sampling	15,000	15,000	15,000	15,000	15,000	75,000
Communication	3,000	3,000	3,000	3,000	3,000	15,000
Total	418,000	543,000	543,000	168,000	172,500	1,844,500
Funding Sources	2022	2023	2024	2025	2026	Total
Utility	418,000	543,000	543,000	168,000	172,500	1,844,500
						0
						0
Total	418,000	543,000	543,000	168,000	172,500	1,844,500

2022 - 2026

Project Name:

Waste Water Treatment Plant Phase 1

Project Number:

WP2137

Total Project Cost:

\$24,900,000

Contact:

Jeff Hanshaw

Department:

Waste Water



Description: Some of the improvements have already been completed such as the bar screen. The facility plan is still being developed showing the rest of the improvements that need to be completed. The work completed so far was from the first part of the study conducted by Burns and McDonnell.

Justification: The system is already beyond its life expectancy and substantial improvements need to be made to prepare for the future. The study completed by Burns and McDonnell so far has outlined the first steps that need to be taken. Once the facility plan is complete, the city will have a roadmap for what improvements need to be made moving forward.

Expenditures	2022	2023	2024	2025	2026	Total
Planning	75,000	75,000	0	0	0	150,000
Engineering-Phase I	0	0	512,000	512,000	512,000	1,536,000
						0
Total	75,000	75,000	512,000	512,000	512,000	1,686,000
Funding Sources	2022	2023	2024	2025	2026	Total
Utility	75,000	75,000	512,000	512,000	512,000	1,686,000
						0
						0
Total	75,000	75,000	512,000	512,000	512,000	1,686,000

Project Name:

Sanitary Sewer Evaluation Survey (SSES)

Project Number:

WP2138

Total Project Cost:

\$3,675,000

Contact:

Jeff Hanshaw

Department:

Sewer



MAKE IT HAPPEN HERE

Description: Working with Burns and McDonnell to identify and assess the sewer collection system city wide. This work will include new data for the city GIS database. As a part of this study there will be inspections of all manholes. These inspections will involve a GPS survey of the manholes with data collected to be uploaded to the GIS database to allow for better tracking. The work will also involve smoke testing to identify whether there are leaks in the system. This identification of leaks would allow for repairs to be made to prevent rainwater and surface drainage to impact the sewer system.

Justification: Previous studies have shown a need to better understand the sewer system and where it is bringing on surface water. This new study will allow for more efficient management of the system. The identification of leaks will also help to minimize the stress on the sewer system.

Expenditures	2022	2023	2024	2025	2026	Total
SSES	760,000	465,000	135,000	0	0	1,360,000
Rehabilitation	0	0	0	0	400,000	400,000
Contingency Repairs	0	300,000	615,000	400,000	0	1,315,000
System Expansion	200,000	0	200,000	0	200,000	600,000
Total	960,000	765,000	950,000	400,000	600,000	3,675,000
Funding Sources	2022	2023	2024	2025	2026	Total
Utility Revenue	960,000	765,000	950,000	400,000	600,000	3,675,000
						0
						0
Total	960,000	765,000	950,000	400,000	600,000	3,675,000

2022 - 2026

Project Name:

Second Street Substation Upgrade

Project Number:

WP2131

Total Project Cost:

\$300,000

Contact:

Jeff Hanshaw

Department:

Electric



Description: City crews will be upgrading the infrastructure at the Second Street substation. This work will be contingent on the Lincoln substation being operational.

Justification: The substation is in need of updating and with the hospital expansion it is more pressing to get this work complete. It is important for the city to keep the utility infrastructure in good working order to provide a stable and secure electric system in the event of emergencies and outages.

Expenditures	2022	2023	2024	2025	2026	Total
Materials	0	300,000	0	0	0	300,000
						0
						0
Total	0	300,000	0	0	0	300,000
Funding Sources	2022	2023	2024	2025	2026	Total
Utility Revenue	0	300,000	0	0	0	300,000
						0
		Minister Control (Control (Con				0
Total	0	300,000	0	0	0	300,000

2022 - 2026

Project Name:

Southern Hills Substation Construction

Project Number:

WP2129

Total Project Cost:

\$6,000,000

Contact:

Jeff Hanshaw

Department:

Electric



Description: New substation to be installed on the property recently purchased south of town, off U.S. Highway 160 West. This work is scheduled for late 2023 or early 2024. A new tranmission line is being constructed as well. The line is going from the line on U.S. Highway 63 to the property south of town off U.S. Highway 160 where the new substation will be constructed.

Justification: There is a need to improve the electrical infrastructure throughout town. With both the Washington Street and Lincoln Street substations going offline, the need to shore up the city electric grid is critical. This location provides a more stable environment for the substation and with the size of the property also provides room for growth moving forward. The transmission line will allow the city to "plug in" the new substation. This new line also helps to complete the electric ring around the city allowing for a more stable and secure infrastructure. Due to the 2017 flood, Washington Avenue substation was decommisioned, due to the threat of flooding. As development to Southern Hills Shopping Center continues to expand, it continues to becoming more difficult to supply a reliable power supply to the area.

Expenditures	2022	2023	2024	2025	2026	Total
Engineering	0	0	500,000	0	0	500,000
Construction	0	0	2,500,000	0	0	2,500,000
Transmission Line	0	3,000,000	0	0		3,000,000
Total	0	3,000,000	3,000,000	0	0	6,000,000
Funding Sources	2022	2023	2024	2025	2026	Total
Utiility Revenue	0	3,000,000	3,000,000	0	0	6,000,000
						0
						0
Total	0	3,000,000	3,000,000	0	0	6,000,000

Appendix A: Master Project List

City of West Plains Master Project List

Updated 1/13/2022

CIP	Title	Status	Division
	EIFS Upgrade	Completed	Community Services
	Galloway RTP Grant	Completed	Community Services
N. S.	Splash Pad	Completed	Community Services
	Mobile Data Terminals In Patrol Vehicles	Completed	PD
Time?	FEMA Storm June 2019	Completed	Planning
	GOCAT Phase 2 (Renovation & Signage) (Finalizing Closeout Documents)	Completed	Planning
	North Fork Basin Appraisal (Regional Detention Basins)	Completed	Planning
	Updates for the Stormwater Category IV	Completed	Planning
TO THE	Upgraded Phone System	Completed	Planning
	West Plains Wireless & R/W Code	Completed	Planning
1	Worel Street Buy Out (Finalizing Closeout Documents)	Completed	Planning
	Converting Wells to Pitless	Completed	Public Works
	Ozarks Healthcare Power to New Facility	Completed	Public Works
	Service Study for Cost Allocations for Electric, Water, and Sewer	Completed	Public Works
施設	Solar Farm	Completed	Public Works
	Wastewater Treatment Plant Study for meeting MO DNR Requirements	Completed	Public Works
建物	Bike/Pedestrian Lane by the Elementary School & Allen Street	Completed	Transportation
	Galloway Park Bridge	Completed	Transportation
	Total # of Projects	Completed: 18	

CIP	Title	Status	Division
	County Land Agreements (Square/Peoples Park/Old Howell Valley Road)	In Progress	Administration
k	All Inclusive Park	In Progress	Community Services
*	Dog Park Construction	In Progress	Community Services
	Library Agreement	In Progress	Community Services
richt (u.g.	Wayfinding Signs	In Progress	Community Services
*	Financial Software Upgrade (BS&A)	In Progress	Finance
	Fire Station #2 and #3 Repair	In Progress	Fire Department
k	Campus Improvements	In Progress	Planning
* 12 / 15	Project/Assets Management Solution	In Progress	Planning
k	Regional Detention Facilities	In Progress	Planning
	Warehouse Improvements	In Progress	Planning
	Domain Consolidation	In Progress	Planning
2011	Residential Flood Buyouts	In Progress	Planning
	Right of Way for Light at Intersection at Cedarhurst	In Progress	Planning
	Webster Groves Subdivision Development	In Progress	Planning
k	AMI Phase 2 Meter Replacement	In Progress	Public Works
	Ozarks Healthcare Electrical Upgrades	In Progress	Public Works
k	Sanitary Sewer Evaluation Survey (SSES)	In Progress	Public Works
	Solar Array Infrastructure	In Progress	Public Works
	WWTP Phase 1	In Progress	Public Works
	Fiber Cable to all City Properties	In Progress	Public Works
	Fencing Upgrades for Well Facilities	In Progress	Public Works
	Integrated Plan for Water Treatment Plant & Wastewater Treatment Plant	In Progress	Public Works
	Lighting Project on Missouri Avenue, Broadway Avenue and Georgia White Walking Park	In Progress	Public Works
	Security Upgrade for Substations	In Progress	Public Works
	Fleet Management	In Progress	Transportation
	Medical District Roadway Improvements	In Progress	Transportation
	U.S. Highway 160 Overpass	In Progress	Transportation
	Saint Louis Bridge Upgrades	In Progress	Transportation
•	Sidewalk Improvement Plan	In Progress	Transportation
11878.7	Vehicle Replacement Plan	In Progress	Transportation
	Total # of Projects In Progre	ss: 31	

CIP	Title	Status	Department
	Parks Maintenance	Maintenance	Community Services
k	IT Maintenance	Maintenance	Planning
•	Utility Maintenance	Maintenance	Public Works
	Tree Trimming	Maintenance	Public Works
	Street Maintenance	Maintenance	Transportation
	Creek Maintenance	Maintenance	Transportation
	Mowing Contract	Maintenance	Transportation
	Sidewalk Maintenance	Maintenance	Transportation
SAT NEW	Total # of Maintenance Proje	cts: 8	

CIP	Title	Status	Department
	Solar Array Purchase	Pending	Public Works
	Airport - Fuel Farm	Pending	Transportation
No.	Howell Avenue Overpass	Pending	Transportation
	Airport - Relocate Automated Surface Observing Systems (ASOS)	Pending	Transportation
	Total # of Pro	ojects Pending: 4	

CIP	Title	Status	Department
	Ball Field Lighting	FY22	Community Services
	Butler Children's Park Phase 3	FY26	Community Services
	Civic Center Equipment Replacement FY22 - FY26	FY22	Community Services
t	Civic Center HVAC	FY22	Community Services
•	Civic Center Pool Upgrades	FY24	Community Services
k	Civic Center Roof Replacement	FY25	Community Services
	Civic Center Safety & Security FY22 - FY26	FY22	Community Services
k	Civic Center Sport Court	FY24	Community Services
	Civic Center Theater Upgrades FY22 - FY26	FY22	Community Services
	Civic Center Facility Upgrades	FY22	Community Services
	JMB Perimeter Trail	FY26	Community Services
	Golf Course Upgrades	FY22	Community Services
	Fire Facility Improvements	FY22	Fire Department
	Fire Radios Upgrade	FY22	Fire Department
	Fire SCBA Upgrade	FY26	Fire Department
	Library IT Upgrades	FY24	Planning
A THE	Shooting Range Improvements	FY26	Police Department
	Lead and Copper Line Improvements	FY22	Public Works
	Lincoln Street Substation	FY22	Public Works
	SCADA Upgrade	FY22	Public Works
(0)	Southern Hills Substation	FY24	Public Works
	Second Street Substation Upgrade	FY22	Public Works
	Splash Pad Recirculation	FY24	Public Works
	Second Street Substation	FY22	Public Works
	Water Storage Upgrades	FY22	Public Works
	Quail Run Electric Improvements	FY23	Public Works
	Solar Farm Classroom	FY23	Public Works
	Airport - Construct Hangars	FY24	Transportation
	Airport - Parallel Taxiway Pavement Maintenance	FY23	Transportation
	Airport - Perimeter Fencing	FY25	Transportation
	Saint Louis Roadway Improvements	FY23	Transportation
	Retention Ponds at Lincoln Street	FY24	Transportation
	Battery Backup for Signal Lights	FY23	Transportation
	City Radio Improvements	FY22	Transportation
	Creek Channelization	FY23	Transportation
	Relocating Bus Stops	FY23	Transportation

CIP	Title	Status	Department
theis?	Route 63 Traffic Study	In Progress	MoDOT
	Tractor Supply Turning Lane on U.S. Highway 160	In Progress	MoDOT
Carl Take	Tota	I # of Projects Tracked: 2	Her

CIP	Title	Status	Department
	Reese School Property Improvements	Unfunded	Community Services
T-T	North Terra Golf Course Pro Shop Improvements	Unfunded	Community Services
	Sports Complex Improvements	Unfunded	Community Services
	County Road 6460 Improvements	Unfunded	Transportation
	Extension of Thayer Avenue	Unfunded	Transportation
	Highway BB Intersection Improvements	Unfunded	Transportation
	Luna Drive Intersection Improvements	Unfunded	Transportation
	Porter Wagoner and Girley Intersection Improvements	Unfunded	Transportation
	Saint Louis and Broadway Intersection Improvements	Unfunded	Transportation
	Airport - Entrance Road Rehab	Unfunded	Transportation
	Airport - Extend & Widen Runway	Unfunded	Transportation
	Total # of	Projects Unfunded 11	PAPER TO THE PAPER

Appendix B: City Fleet Upgrade

Capital Improvement Plan 2022 through 2026

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