

CAPITAL IMPROVEMENT PROGRAM FOR FISCAL YEAR BEGINNING NOV. 1, 2019

RAYMORE come home to more

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City of **RAYMORE**, MISSOURI

ELECTED OFFICIALS, PLANNING COMMISSION & CAPITAL IMPROVEMENT COMMITTEE

Mayor and City Council

Kristofer Turnbow	Mayor
Reginald Townsend	Ward I
Dale Jacobson	Ward I
Tom Circo	Ward II
Joseph Burke III	Ward II
Kevin Barber	Ward III
Jay Holman (Mayor Pro Tem)	Ward III
Sonja Abdelgawad	Ward IV
John Berendzen	Ward IV

Planning & Zoning Commission

Eric Bowie	Ward I
Kelly Fizer, Vice Chair	Ward I
Jim Peterman	Ward II
Mario Urquilla	Ward II
Matthew Wiggins	Ward III
Jerry Faulkner, Chair	Ward III
Melodie Armstrong	Ward IV
Calvin Acklin	Ward IV

Capital Improvement Committee

Jim Feuerborn, City Manager Mike Ekey, Assistant City Manager

Jan Zimmerman, Assistant to the City Manager / Chief of Police Jim Cadoret, Assistant to the City Manager / Development Services Director

> Mike Krass Jim Mayberry Nathan Musteen Elisa Williams

Public Works Director / City Engineer Information Systems Manager Parks & Recreation Director Finance Director

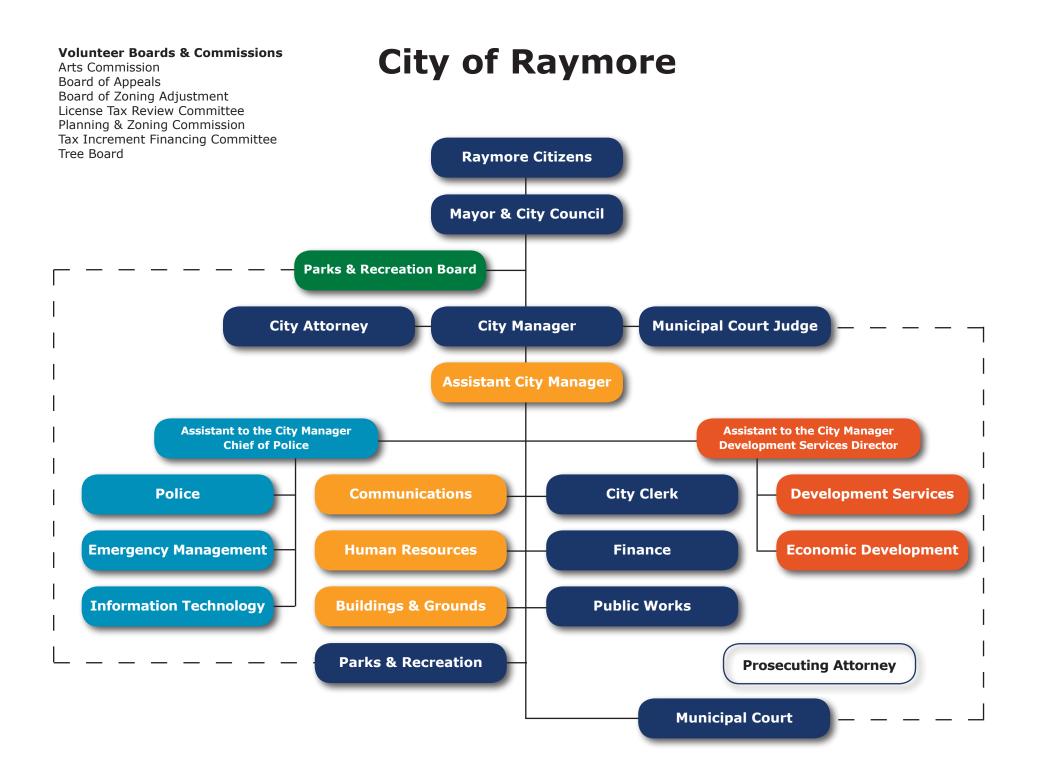
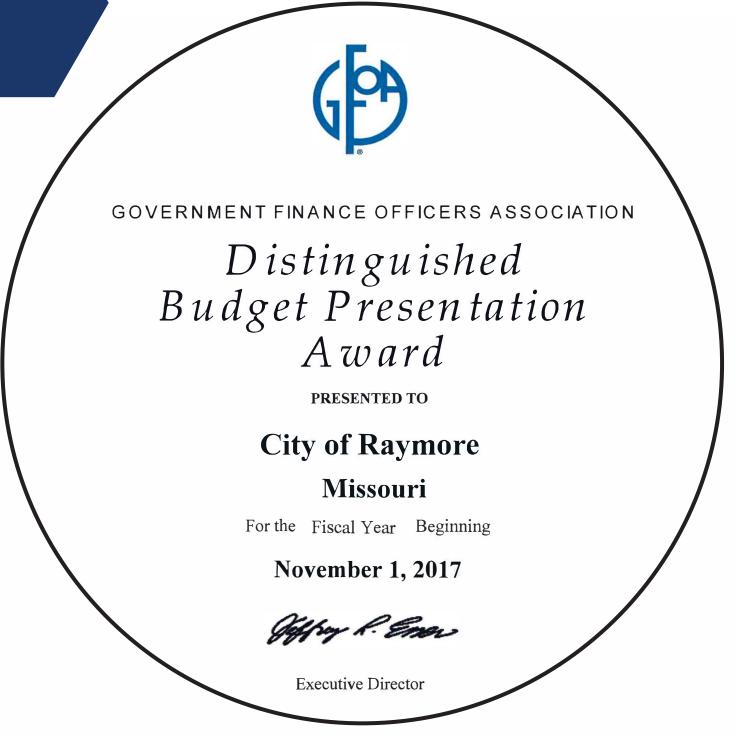




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The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to the City of Raymore, Missouri for its annual budget for the fiscal year beginning Nov. 1, 2017. In order to receive this award, a government unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan, and as a communications device.

This award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine its eligibility for another award.

City of **RAYMORE**, MISSOURI

100 Municipal Circle • Raymore, Mo. (816) 331-0488 • www.raymore.com

August 19, 2019 The Honorable Kristofer Turnbow and Members of the Raymore City Council

Dear Mayor Turnbow and Members of Council:

The Adopted Capital Budget for Fiscal Year 2020 and the five-year Capital Improvement Program (CIP) FY 2020 - 2024 are hereby transmitted for Council consideration. The Capital Budget and CIP are designed to further the City Council's goals as established in its:

- FY 2020 2024 CIP
- Ten-year Road Plan
- Growth Management Plan
- Strategic Plan
- Parks Master Plan
- Stormwater Master Plan
- Transportation Master Plan
- Water System Master Plan
- Wastewater System Master Plan

With these plans in mind the CIP Committee collects project requests submitted by the Department Heads for creation and consideration by the CIP Committee. The CIP Committee, through a series of meetings, develops the project plan for the term of the program. Projects are studied and ranked according to criteria set forth by the Committee. Projects proposed for the CIP are reviewed, evaluated, and recommended to the City Manager. The projects accepted by the City Manager are now presented to the City Council for consideration.

REVENUES

The Capital Budget is funded through a number of different operating and capital funds. Some projects may be funded from more than one fund. Some funds are fairly restricted as to what they may be used for, and others may be used more broadly. The authorized use of the capital fund is explained within the fund narrative. Year-to-year revenues into the capital funds from FY 2019 to FY 2020 are anticipated to remain relatively constant.

Sales Taxes: The Transportation Fund (36), Capital Improvement Fund (45), Stormwater Sales Tax Fund (46), and Park Sales Tax Fund (47) obtain as their primary revenue source sales taxes. As stated in the General Fund, estimated FY 2020 revenues are based on current receipts, no loss of business and no new business coming on line. Within the Parks Sales Tax Fund and the Stormwater Sales Tax Fund the City Council determines each year how to allocate twenty percent of the revenue from the Park/Stormwater Sales Tax. Forty percent of the revenue from the half-cent Park/Stormwater Sales Tax is allocated to the Stormwater Sales Tax Fund by law; forty percent of the revenue is allocated to the Park Sales Tax Fund by law; and twenty percent is at the discretion of the Council to allocate. For FY 2020, it is proposed to allocate the discretionary 20% at 10% to the Park Sales Tax Fund, resulting in a total 50% being allocated to the Park Sales Tax Fund and 10% being allocated to the Stormwater Sales Tax Fund.

Building fees and permits: This is another major component of revenue for certain capital funds including the Park Fee in Lieu Fund (27), Excise Fund (37), Water Connection Fee Fund (52), and Sewer Connection Fee Fund (53). The new residential starts for FY 2020 are estimated at 85 and no new multi-family or commercial starts are in these proposed capital budgets.

Transfers from other funds: A final source of revenue for certain capital funds relies on transfers in from other funds according to pre-established formulas or funding needs. This allows for a set operational amount to be transferred into the capital fund to avoid spikes in the other funds as needs arise. The two funds that rely on transfers in are the Building and Equipment Replacement Fund (05) and the Enterprise Capital Maintenance Fund (54). Fund (05) receives a set transfer payment each year of \$100,000 from the Capital Improvement Fund (45). Fund (54) receives approximately \$600,000 each year from the Enterprise Fund (50).

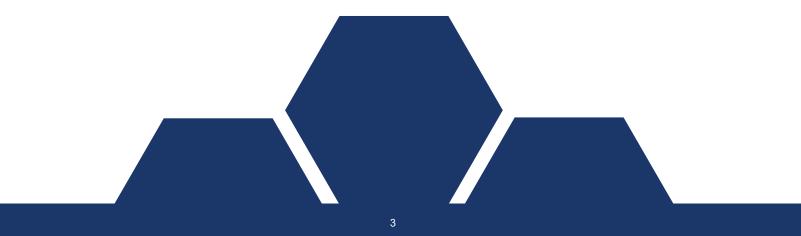
PROPOSED FY 2020 CAPITAL BUDGET

The proposed 2020 capital budget includes project funding of \$4,438,227 for 30 recommended projects. Below is a summary of the Proposed 2020 Capital Budget:

FY 2019 CAPITAL PROJECT SUMMARY

Buildings & Grounds	\$178,000
Parks	\$483,000
Sanitary Sewer	\$574,227
Stormwater	\$370,000
Transportation	\$2,689,000
Water	\$144,000
Total	\$4,438,227

These projects can be found within the capital budget narratives. Each project is listed with project description, justification, budget impact and project cost. Further information can be found within the project detail sheets of the CIP.



ACKNOWLEDGMENTS

My sincere thanks go to the department heads and division managers who worked hard to prepare the capital budget, and especially the Capital Improvement Committee. Parks & Recreation Director Nathan Musteen worked with the Park Board on the submission for Parks & Recreation capital projects. Public Works Director Mike Krass has a major role in putting together data for most of the projects in the capital budget and capital improvement program. Finance Director Elisa Williams and Assistant City Manager Mike Ekey put in countless hours of work in working with the CIP Committee, vetting projects, and providing estimates and guidance before anything is recommended to the City Manager. My sincere thanks and gratitude go to them for their work.

Respectfully Submitted,

Jim Feuerborn, City Manager



CAPITAL IMPROVEMENT PROGRAM FY 2020-2024

Capital improvement programming is a guide allowing the efficient and effective use of public funds on public projects. The result of this improvement programming process is the Capital Improvement Program (CIP), a document published annually that proposes the development, modernization, or replacement of physical public projects over a fiveyear period. The CIP shows the arrangement of projects in a sequential order based on the schedule of priorities and assigns an estimated cost and anticipated method of financing for each project. The first year of the CIP shows specific funding and reflects projects funded during the regular budget process as the Capital Budget.

Programming capital improvements over time can promote better use of the City's limited resources and assists in the coordination of public and private development. By looking beyond the first year budget and projecting what, where, when, and how capital investments should be made, capital programming enables the City to maintain an effective level of service to the present and future population.

The Capital Improvement Program is a statement of the City's long and short-term capital improvement plans. The short-term element is stated in each year's adopted budget, the Capital Budget. The first year of the adopted CIP is incorporated into the annual operating budget as the Capital Budget. The longterm portion is presented in the City's five-year Capital Improvement Program.

GOALS OF CAPITAL IMPROVEMENT PROGRAM

The goal of the CIP is to establish a system of procedures and priorities by which to evaluate public improvement projects in terms of public safety, public need, the City's Growth Management Plan, project continuity, financial resources, the City Council vision statement, and the strategic goals for the City. The following CIP goals guide the CIP process.

- 1. Focus attention on and assist in the implementation of established community goals as outlined in the adopted Growth Management Plan.
- 2. Focus attention on and assist in the implementation of the strategic goals established by the City Council.
- 3. Forecast public facilities and improvements that will be needed in the near future.
- 4. Anticipate and project financing needs in order to maximize federal, state, and county funds.
- 5. Balance the needs of future land development areas in the City with the needs of existing developed areas.

- 6. Promote and enhance the economic development of the City of Raymore in a timely manner.
- 7. Balance the need of public improvements and the present financial capability of the City to provide these improvements.
- 8. Provide improvements in a timely and systematic manner.
- Allow City departments to establish a methodology and priority system to continue providing efficient and effective services.
- 10. Provide an opportunity for citizens and interested parties to voice their requests for community improvement projects.

RESPONSIBILITY FOR THE DEVELOPMENT OF THE CIP

The following information summarizes the process used to adopt the CIP and the responsibility of each of the five major groups in that process. The City Charter provides that "The City Manager shall prepare and submit to the Mayor and Council a five (5) year capital program prior to the final date for submission of the budget. The Council by resolution shall adopt the capital program with or without amendment on or before the last day of the month of the current fiscal year."

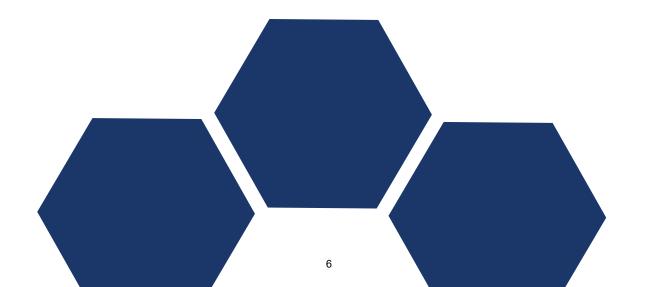
Capital Improvement Committee — A group of key city staff representatives initiates the CIP process. The staff committee is responsible for establishing an inventory of capital needs within their respective areas, undertaking an evaluation of each project request, describing each proposed project in sufficient detail for others to understand, and, as a group, providing a preliminary ranking of each project relative to the funding cycle.

City Manager — The Capital Improvement Committee's recommendations are forwarded to the City Manager, who reviews the proposed program for consistency with legal requirements, previous plans, and financial viability. The City Manager then finalizes the recommendations for City Council consideration. Capital projects proposed by the Park Board are passed on to the City Council unchanged as long as they are within the funding amounts available.

Planning & Zoning Commission — The Planning & Zoning Commission has two primary responsibilities in the CIP process. First, the commission ensures that recommendations within the CIP are consistent with the comprehensive plan. Second, the commission takes public comment at a hearing, and serves as a recommending body to the City Council.

Public — Citizens are invited to supply input at all stages of the process, and in particular at the public hearing held by the Planning Commission as well as a second one held by the City Council.

City Council — Finally, the City Council reviews the recommended CIP based upon input from the preceding groups. This review is usually accomplished in a series of work sessions. A public hearing on the proposed CIP is held by the Council. Finally, the City Council will adopt the Capital Budget as an element of the annual operating budget and endorse the Capital Improvement Program by resolution.



PRIORITIES SETTING

The following criteria is outlined in the Growth Management Plan.

1. Maintenance

- Ordinary: Is this project necessary to improve the quality of life, but is not essential and could be postponed to a later date?
- Continuation: Is this project a continuation of a preceding year's ongoing effort and therefore worthy of a higher degree of consideration?
- Imminent: Is this a project that represents some threat to the public health or safety if not undertaken?

2. Redevelopment

- Stabilization of Decline: A project in the original town core, heading toward physical decline, might receive a higher rating than one within a blighted area because it can be seen as eliminating a greater problem before it occurs.
- New Construction: Projects that encourage new construction in older areas of the community are as important, in many instances, as projects in new areas. Consequently, they should be given consideration in the programming process.

3. Public Policy Support

- Growth Management Plan: Projects that serve to implement the goals of the Growth Management Plan should be given immediate consideration.
- Council Goals: Consideration should be given to projects that address adopted Council goals.
- Intergovernmental Considerations: Consideration should be given to projects that encourage intergovernmental cooperation, and/or implement federal or state mandates.
- Geographic Distribution: The CIP should be developed with an eye toward distributing projects in all areas of the city needing attention.
- Timing: It is critical to allow financing for timely projects, such as matching funds for state grants. The CIP process should be flexible and re-evaluated to accommodate such circumstances; and the availability of

such funds should be factored into the rating. Private sector initiatives should be evaluated and supported with public projects so that growth is adequately served.

4. Investment Opportunities

- Term: Consideration should be given to whether the implementation of a project has an immediate impact on the community.
- Characteristics of the Investment: Projects that are calculated to spur economic development should be given a high priority. Care should be taken not to spend public dollars when improvements might be constructed privately in the future, or to undertake projects that might benefit some private parties at the expense of others.
- Leverage: A project that leverages monies from other entities (grants, private investment, special assessments, etc.) might be rated more highly than one which must stand alone; particularly if the "window of opportunity" is small and a program must be taken advantage of immediately.
- Uniqueness and/or Innovation: Some projects represent a unique opportunity to the community. These projects, then, should receive additional consideration.

5. Debt Capacity

- Availability: Clearly the ability of the community to fund improvements must be a consideration. Consequently, a project that utilizes currently budgeted funds should be rated higher than a project that requires a tax bond vote.
- Revenue Source: Some projects may receive a higher rating because of the way they can be funded. For example, a project funded by revenue stream unique to that project may be rated more highly than one that requires general obligation debt. In some instances, some monies are obligated for specific purposes by ordinance, ballot language or bond requirements.

7

CIP PROJECT COST & TIMING

Proposed project costs are estimates. Near-term project costs, as well as those where design work has been done, are generally the most accurate. The timing of projects is dependent on available funding, administrative capacity, and coordination with other projects when it is beneficial to achieve cost savings and to avoid conflicts.

ORGANIZATION OF THE CIP

The City of Raymore Capital Improvement Program is composed of four major sections.

Section One — Introduction

This section includes narrative information describing the CIP and how it was developed. An overview of the excise tax 10-year road plan is provided in this section. These projects are incorporated into the other sections, but receive detailed treatment here in compliance with the excise tax process.

Section Two – Summary Information

This section provides a summary of projects, including funded amounts by year.

Section Three—Project Detail Sheets

The project detail sheets provide a descriptive narrative of the project, including a detailed breakdown of estimated cost, proposed funding, project description, and justification. The detail sheets in this section are divided into the following areas:

- Buildings & Grounds
- Community Development
- Parks & Recreation
- Sanitary Sewer
- Storm Water
- Transportation
- Water Supply

Section Four—Projects Identified as Future Needs

This section includes a listing of projects identified by department heads. These projects have been identified as future needs of the City, for which no funding source has currently been identified.

CAPITAL FUNDS

Fund Number	Fund
05	BERP Fund
27	Park Fee In-Lieu Fund
36	Transportation Fund
36.38	Transportation GO Bond Funds
37	Excise Tax Fund
45	Capital Improvement Fund
46	Stormwater Sales Tax Fund
47	Park Sales Tax Fund
47.37	Parks GO Bond Funds
52	Water Tap Fund
53	Sewer Connection Fund
54	Enterprise Capital Mainenance Fund



EXCISE TAX PROJECT SUMMARY 10-YEAR ROAD PLAN

The 10-Year Road Plan lays out a plan for the use of funds accumulated in the Excise Tax Fund.

Chapter 605 of the Raymore Municipal Code provides for the collection and administration of the Excise Tax. Section 605.050, Findings, Purpose, Intent and Authority, provides:

- "New growth and development in the City has resulted, and will continue to result, in increased usage, burden and demand on the existing streets of the City, and the need for construction of new streets to add capacity and to complete the street network planned to support full-buildout of the City." [Section 605.050.A.3]
- "The City assumes the responsibility for, and is committed to, raising revenue for the design, construction, reconstruction and repair and maintenance of adequate roads, streets and bridges necessary to serve the population of the City . . . " [Section 605.050.A.4]
- "[The Excise Tax] is for the purpose of raising revenue, the proceeds of which shall be used for streets and related improvements throughout the City, including but not limited to the design, construction, reconstruction and improvements to streets, roads and bridges and related improvements in the City . . . "

While the City Code does provide that the excise tax may be used for repair and maintenance, it has historically been the City's practice to use funds from this source to increase the capacity of the City's road system to cope with the impacts of new development.

In the FY 2015 Budget, the City practice was changed to include maintenance of high volume, large capacity streets as a use for the Excise Tax Funds. The FY 2019 Capital Budget includes maintenance costs associated with this change.

ADOPTED FY 2020 10-YEAR ROAD PLAN

For several years until FY 2012 the 10-Year Road Plan called for the construction of 163rd Street between Foxridge Drive and Kentucky Road in 2020. It has become clear, however, that given the amount of revenue that is raised from this source each year it will be more than 10 years before sufficient funds are amassed in the Excise Tax Fund. City staff currently estimates that sufficient funds will not be amassed until FY 2027. Accordingly, no major projects are currently listed in the 10-year road plan. In previous years, the Excise Tax Fund receives a transfer from the Transportation Fund in the amount of \$91,035 per year in order to amass 25% of the expected cost. However, in FY 2020, staff is recommending that amount be \$50,000.

	2	2019-20		2020-21	2	2021-22	2	2022-23	2	023-24
Building & Equipment Replacement Program (05)										
Facility Duress/Fire System	\$	12,000								
City Hall / Police Dept Parking Lot Repair	\$	20,000								
Exterior Door Repair & Replacement - City Hall/PD	\$	6,000								
City Hall Sidewalk Replacement & Repair	\$	100,000								
Radiant Heaters	\$	40,000								
Park Fee-in-Lieu Fund (27)										
(no projects scheduled)	\$	-								
Transportation Fund (36)										
Annual Curb Replacement Program	\$	400,000	\$	400,000	\$	400,000	\$	400,000	\$	400,000
Annual Street Preservation Program	\$	800,000	\$	800,000	\$	800,000	\$	800,000	\$	800,000
Right of Way Infrastructure Repairs	\$	150,000	\$	150,000	\$	150,000	\$	150,000	\$	150,000
Foxridge Sidewalk (Drake to Creekmoor Dr)	\$	180,000				· · · · ·		· · ·		
Operation Green Light - Cameras	\$	6,000								
58 Hwy Access Modifications At Kentucky Road					\$	100,000				
Excise Tax Fund (37)										
Maintenance of Thoroughfare Routes	\$	200,000	\$	200,000	\$	200,000	\$	200,000	\$	200,000
Traffic Study - North Cass Pkwy	\$	65,000		,		,	'	,		,
Turn Lane 58 Hwy to Foxridge	\$	700,000								
Intersection Improvements (58 Hwy & Foxridge)	\$	100,000								
Traffic Study - 58 Hwy & Dean Ave	\$	75,000								
Capital Improvement Fund (45)										
Undeveloped Lots - Sidewalk Program	\$	13,000								
Concession Door Access System	\$	52,000								
Stormwater Sales Tax Fund (46)										
Annual Curb Replacement Program	\$	300,000	\$	200,000	\$	200,000	\$	200,000	\$	200,000
Silvertop Lane Bridge Wing Walls	\$	25,000		,		,		,		
Culvert Replacement Aspen & Olive	\$	20,000								
Crest Drive Inlet Replacement	\$	25,000								
Park Sales Tax Fund (47)										
Dog Park			\$	225,000						
Memorial Park Arboretum Light Replacement	\$	30,000		•					I	
Recreation Park Playground Replacement Age 5-12	\$	300,000								
Johnston Lake Fountain	\$	18,000	1						1	
Recreation Park Trail Gap & Crosswalk	\$	33,000								
Park Maintenance Facility Building Apron		,	1						\$	75,000
Description David David			1				1		1	, -

Capital Improvement Program by Funding Source and Project - 5 Year Summary

Total Projects by Fiscal Year	\$ 4	4,438,227	\$ 2,257,458	\$	2.285.769	\$	2.239.163	\$ 2,267,642
Hydrant Replacement	\$	144,000						
Sanitary Sewer Inflow and Infiltration Reduction	\$	129,227	\$ 132,458	\$	135,769	\$	139,163	\$ 142,642
Enterprise Cap. Maint Fund (54)								
Willowwind Sewer Connection	\$	375,000						
Upgrade SCADA System	\$	70,000						
Sewer Connection Fund (53)								
(no projects scheduled)								
Water Connection Fee Fund (52)								
Concession Roof repairs & paint (baseball/soccer)				-		-		\$ 100,000
Recreation Park Baseball Complex Scoreboards				\$	50,000			
T.B. Hanna Park RR Crossing Signs						\$	25,000	
T.B. Park Furniture and Monument Sign						\$	45,000	
T.B. Hanna Park Landscaping Earthwork	\$	50,000						
T.B. Hanna Park Special Event Lightings						\$	60,000	
T.B. Hanna Park Corner Boundaries						\$	70,000	

\$ 150,000

\$ 200,000

\$ 250,000

\$ 150,000

Recreation Park Playground Equipment

Hawk Ridge Park - Nature Play Playground

T.B Hanna Park Adams & Olive St Parking

Recreation Park Pavilion Playground

Recreation Park Pond

Archery Range

City of Raymore, Missouri Capital Improvement Program FY '20 thru FY '24

FUNDING SOURCE SUMMARY

Source	FY '20	FY '21	FY '22	FY '23	FY '24	Total
05 - BERP Fund	178,000					178,000
36 - Transportation Sales Tax Fund	1,536,000	1,350,000	1,450,000	1,350,000	1,350,000	7,036,000
37 - Excise Tax Fund	1,140,000	200,000	200,000	200,000	200,000	1,940,000
45 - Capital Improvement Sales Tax Fund	65,000					65,000
46 - Stormwater Sales Tax Fund	370,000	200,000	200,000	200,000	200,000	1,170,000
47 - Park Sales Tax Fund	431,000	375,000	300,000	350,000	375,000	1,831,000
53 - Sewer Connection Fund	445,000					445,000
54 - Enterprise Capital Maintenance Fund	273,227	132,458	135,769	139,163	142,642	823,259
GRAND TOTAL	4,438,227	2,257,458	2,285,769	2,239,163	2,267,642	13,488,259

City of Raymore, Missouri Capital Improvement Program

FY '20 thru FY '24

PROJECTS BY FUNDING SOURCE

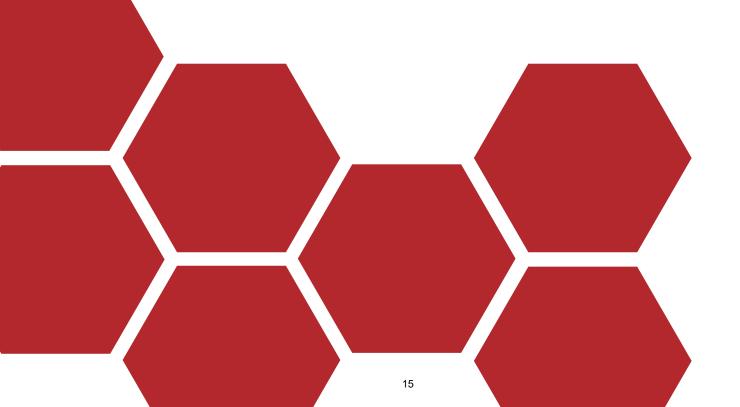
Source	Project #	Priority	FY '20	FY '21	FY '22	FY '23	FY '24	Total
05 - BERP Fund								
City Hall Emergency Buttons/Fire Alarms	20-BG-001	2	12,000					12,000
City Hall/PD Parking Lot Repairs	20-BG-004	2	20,000					20,000
City Hall Door Replacement	20-BG-005	3	6,000					6,000
Public Works Radiant Heaters	20-BG-006	3	40,000					40,000
City Hall Sidewalk & Curb Repair	20-PW-004	3	100,000					100,000
05 - BERP Fund Tot	al	_	178,000					178,000
36 - Transportation Sales Tax Fund	_							
Annual Curb Replacement Program	09-TRAN-12.	2 2	400,000	400,000	400,000	400,000	400,000	2,000,000
Annual Street Preservation Program	09-TRAN-122 09-TRAN-124		400,000	400,000	400,000	400,000	400,000	2,000,000
Right of Way Infrastructure Repairs	10-TRAN-124		150,000	150,000	150,000	150,000	150,000	4,000,000
Operation Green Light - Signal Cameras	20-PW-006	3	6,000	130,000	130,000	130,000	130,000	6,000
Foxridge Sidewalk - Drake to Creekmoor Dr.	20-PW-000 20-PW-011	3	180,000					180,000
58 Hwy Access Modifications At Kentucky Road	20-TRAN-002		100,000		100,000			100,000
36 - Transportation Sales Tax Fund Tot	al	-	1,536,000	1,350,000	1,450,000	1,350,000	1,350,000	7,036,000
37 - Excise Tax Fund	_							
Maintenance of Thoroughfare Routes	13-TRAN-00	1 2	200,000	200,000	200,000	200,000	200,000	1,000,000
North Cass Pkwy Traffic Study	20-PW-008	3	65,000	200,000	200,000	200,000	200,000	65,000
Turn Lane 58 Hwy to Foxridge	20-PW-013	2	700,000					700,000
Intersection Improvements at 58 Hwy & Foxridge Dr.	20-PW-14	2	100,000					100,000
58 Hwy Traffic Study from Dean Ave to Mott Dr	20-PW-15	3	75,000					75,000
37 - Excise Tax Fund Tot	al	_	1,140,000	200,000	200,000	200,000	200,000	1,940,000
45 - Capital Improvement Sales Tax	F							
Sidewalk Gaps	12-TRAN-004	4 3	13,000					13,000
Concession Stand Door Access System	20-BG-002	3	52,000					52,000
45 - Capital Improvement Sales Ta Fund Tot		-	65,000					65,000
46 - Stormwater Sales Tax Fund	_	-						
Annual Curb Replacement Program	15-STM-001	2	300,000	200,000	200,000	200,000	200,000	1,100,000
Aspen and Olive/Jeffereson Culverts	20-PW-005	n/a	20,000	200,000	200,000	200,000	200,000	20,000
Crest Dr Inlet Replacement	20-7 W-003 20-PW-007	3	25,000					25,000
Silvertop Lane Bridge Wing Wall	20-PW-010	3	25,000					25,000
		-						

Source	Project #	Priority	FY '20	FY '21	FY '22	FY '23	FY '24	Total
47 - Park Sales Tax Fund								
Dog Park	13-PRK-005	3		225,000				225,000
Park Maintenance Facility Building Apron	18-PRK-006	3					75,000	75,000
Memorial Park Arboretum Light Replacement	19-PRK-002	2	30,000					30,000
Recreation Park Playground Equipment 2-5	20-PK-005	3			250,000			250,000
Johnston Lake Fountain	20-PR-001	3	18,000					18,000
RP Trail Gap & Crosswalk	20-PR-002	3	33,000					33,000
Recreation Park Playground Equipment 5-12	20-PRK-004	3	300,000					300,000
Recreation Park Pavilion Playground	20-PRK-015	3					200,000	200,000
Hawk Ridge Park - Nature Play Playground	21-PRK-002	3		150,000				150,000
Scoreboards - Baseball Complex	22-PRK-007	3			50,000			50,000
T.B. Hanna Park Corner Boundaries	23-PRK-008	3				70,000		70,000
T.B. Hanna Special Event Lighting	23-PRK-009	3				60,000		60,000
T.B. Hanna Landscap & Earthwork	23-PRK-010	3	50,000					50,000
T.B. Hanna Parking Improvements	23-PRK-011	2				150,000		150,000
T.B. Hanna Site Furniture & Monument	23-PRK-012	3				45,000		45,000
T.B. Hanna RR Crossing Gates	23-PRK-013	3				25,000		25,000
Concesion Roof Repairs and Paint	24-PK-001	3					100,000	100,000
47 - Park Sales Tax Fund To	tal	-	431,000	375,000	300,000	350,000	375,000	1,831,000
53 - Sewer Connection Fund								
SCADA Upgrade	20-PW-012	3	70,000					70,000
Willowind Sewer Extension	21-SAN-001	3	375,000					375,000
53 - Sewer Connection Fund To	tal	_	445,000					445,000
54 - Enterprise Capital Maintenand	e							
Sanitary Sewer Inflow & Infiltration Reduction	09-SAN-119	1	129,227	132,458	135,769	139,163	142,642	679,259
Hydrant Replacement	19-WAT-001	1	144,000	102,100	100,107	107,100	112,012	144,000
54 - Enterprise Capital Maintenan Fund To		-	273,227	132,458	135,769	139,163	142,642	823,259
GRAND TOTA	AL		4,438,227	2,257,458	2,285,769	2,239,163	2,267,642	13,488,259

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BUILDINGS & GROUNDS



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City of Raymore, Missouri Capital Improvement Program

FY '20 thru FY '24

PROJECTS BY CATEGORY AND DEPARTMENT

Department							
Category		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Buildings and Grounds							
Buildings Improvements							
City Hall/Pd Parking Lot Repairs	20-BG-004	20,000					20,000
City Hall Door Replacement	20-BG-005	6,000					6,000
City Hall Sidewalk & Curb Repair	20-PW-004	100,000					100,000
	Sub-Total	126,000					126,000
Equipment: Computers							
City Hall Emergency Buttons/Fire Alarms	20-BG-001	12,000					12,000
	Sub-Total	12,000					12,000
Equipment: PW Equip							
Public Works Radiant Heaters	20-BG-006	40,000					40,000
	Sub-Total	40,000					40,000
Depart	ment Total:	178,000					178,000
GRAND	TOTAL	178,000					178,000

FY '20 thru FY '24

City of Raymore, Misso	ouri					Department	Buildings and Grounds
<i>ity</i> of R <i>ay</i> more , mb <i>s</i>	Juli					Contact	
Project # 20-BG-004						Туре	
	ulting I	at Danaina				Useful Life	15 years
Project Name City Hall/PD Pa	ITKING L	ot Kepairs				Category	Buildings Improvements
Report Type						Priority	2 Very Important
						Status	Active
Description					Total	Project Cost:	\$20,000
Due to years of truck traffic, the aspl	halt has de	teriorated and	needs to be rep	placed			
Due to years of truck traffic, the aspl	halt has de	teriorated and FY '20	needs to be rep	placed FY '22	FY '23	FY '24	Total
Justification Due to years of truck traffic, the aspl with a concrete slab. Expenditures Construction/Maintenan					FY '23	FY '24	Total 20,000
Due to years of truck traffic, the asp with a concrete slab. Expenditures		FY '20			FY '23	FY '24	
Due to years of truck traffic, the asp with a concrete slab. Expenditures	ice	FY '20 20,000			FY '23 FY '23	FY '24 FY '24	20,000
Due to years of truck traffic, the asp with a concrete slab. <u>Expenditures</u> Construction/Maintenan	ice	FY '20 20,000 20,000	FY '21	FY '22			20,000 20,000
Due to years of truck traffic, the asp with a concrete slab. Expenditures Construction/Maintenan Funding Sources	ice	FY '20 20,000 20,000 FY '20	FY '21	FY '22			20,000 20,000 Total
Due to years of truck traffic, the asp with a concrete slab. Expenditures Construction/Maintenan Funding Sources	ce Total	FY '20 20,000 20,000 FY '20 20,000	FY '21	FY '22			20,000 20,000 Total 20,000

FY '20 thru FY '24

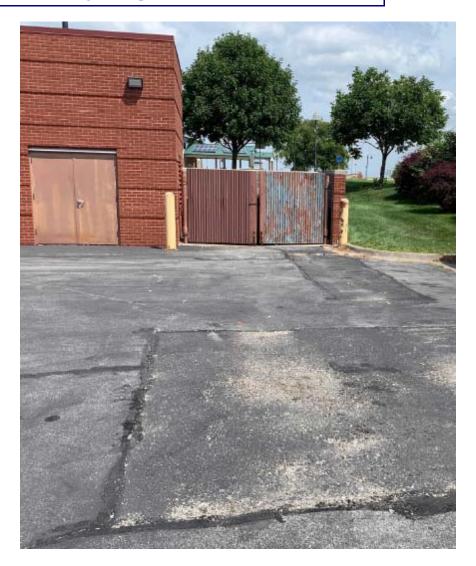
City of Raymore, Missouri

Department Buildings and Grounds

Contact

Project # 20-BG-004

Project Name City Hall/PD Parking Lot Repairs



FY '20 thru FY '24

City of Daymore Mig						Department	Buildings and Grounds
City of Raymore, Miss	Sourr					Contact	
Project # 20-BG-005						Туре	Maintenance
2020.000	D 1					Useful Life	15 years
Project Name City Hall Door	roject Name City Hall Door Replacement						Buildings Improvements
Report Type						Priority	3 Important
						Status	Active
Description					Total	Project Cost:	\$6,000
	leteriorated	over the years	5.				
	leteriorated			EX/122	EV 100		
The doors around City Hall have d		FY '20	s. FY '21	FY '22	FY '23	FY '24	Total
The doors around City Hall have c	nings			FY '22	FY '23	FY '24	Total 6,000 6,000
The doors around City Hall have of Expenditures		FY '20 6,000		FY '22 FY '22	FY '23 FY '23	FY '24 FY '24	6,000
The doors around City Hall have of Expenditures Equip/Vehicles/Furnish	nings	FY '20 6,000 6,000	FY '21				6,000 6,000
The doors around City Hall have of Expenditures Equip/Vehicles/Furnish	nings	FY '20 6,000 6,000 FY '20	FY '21				6,000 6,000 Total

FY '20 thru FY '24

City of Raymore, Missouri

Department Buildings and Grounds

Contact

Project # 20-BG-005

Project Name City Hall Door Replacement



FY '20 thru FY '24

	•					Dopartmont	Buildings and Grounds
ty of Raymore, Missouri							6
						Contact	Public works Director
Project # 20-PW-004						Туре	Maintenance
Project Name City Hall Sidew	valle & C	urh Donair				Useful Life	20 years
City Hall Sidev	urb Kepan				Category	Buildings Improvement	
Report Type						Priority	3 Important
						Status	Active
Description					Total	Project Cost:	\$100,000
	pedestrian	circle around	the hagpole.				
Justification This current sidewalk lead from the	e parking lo	t to the office	has several pro				
Justification This current sidewalk lead from the precipitation freezes on the surface	e parking lo causing ici	t to the office	has several pro	king and emerg			
Justification This current sidewalk lead from the precipitation freezes on the surface	e parking lo causing ici	t to the office	has several pro	king and emerg			
will also replace the front steps and Justification This current sidewalk lead from the precipitation freezes on the surface concrete slabs that lead up the the b Expenditures Construction/Maintena	e parking lo causing ici puilding are	t to the office ng issues. The breaking and	has several pro e steps are brea are in need of r	king and emerg epair.	ency repairs w	ere made last	winter to fill the holes
Justification This current sidewalk lead from the precipitation freezes on the surface concrete slabs that lead up the the b Expenditures	e parking lo causing ici puilding are	t to the office ing issues. The breaking and FY '20	has several pro e steps are brea are in need of r	king and emerg epair.	ency repairs w	ere made last	winter to fill the holes Total
Justification This current sidewalk lead from the precipitation freezes on the surface concrete slabs that lead up the the b Expenditures	e parking lo causing ici puilding are	t to the office ng issues. The breaking and FY '20 100,000	has several pro e steps are brea are in need of r	king and emerg epair.	ency repairs w	ere made last	winter to fill the holes Total 100,000
Justification This current sidewalk lead from the precipitation freezes on the surface concrete slabs that lead up the the b Expenditures Construction/Maintena	e parking lo causing ici puilding are	t to the office ng issues. The breaking and FY '20 100,000 100,000	has several pro e steps are brea are in need of r FY '21	king and emerg epair. FY '22	FY '23	FY '24	Total 100,000 100,000
Justification This current sidewalk lead from the precipitation freezes on the surface concrete slabs that lead up the the b Expenditures Construction/Maintena Funding Sources	e parking lo causing ici puilding are	t to the office ng issues. The breaking and FY '20 100,000 100,000 FY '20	has several pro e steps are brea are in need of r FY '21	king and emerg epair. FY '22	FY '23	FY '24	Total 100,000 100,000 Total
Justification This current sidewalk lead from the precipitation freezes on the surface concrete slabs that lead up the the b Expenditures Construction/Maintena Funding Sources	e parking lo causing ici puilding are nce Total	t to the office ng issues. The breaking and FY '20 100,000 FY '20 100,000	has several pro e steps are brea are in need of r FY '21	king and emerg epair. FY '22	FY '23	FY '24	winter to fill the holes Total 100,000 Total 100,000

mowing maintenance.

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentBuildings and GroundsContactPublic Works Director

Project #	20-PW-004
Project Name	City Hall Sidewalk & Curb Repair



FY '20 thru FY '24

ity of Raymore, Miss	ouri						Buildings and Ground
<i>ong of italymore, who</i>	ouri					Department	Buildings and Ground
						Contact	IT Director
Project # 20-BG-001						Туре	Improvement
	-					Useful Life	5 years
Project Name City Hall Emerg	uttons/Fire	tons/Fire Alarms			Category	Equipment: Computers	
Report Type CIP						Priority	2 Very Important
						Status	Active
Description					Total	Project Cost:	\$12,000
ustification							
Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Expenditures Equip/Vehicles/Furnish	ings	FY '20 12,000	FY '21	FY '22	FY '23	FY '24	Total 12,000
	ings Total		FY '21	FY '22	FY '23	FY '24	
	0	12,000	FY '21 FY '21	FY '22 FY '22	FY '23 FY '23	FY '24 FY '24	12,000
Equip/Vehicles/Furnish	0	12,000 12,000					12,000 12,000
Equip/Vehicles/Furnish Funding Sources	0	12,000 12,000 FY '20					12,000 12,000 Total
Equip/Vehicles/Furnish Funding Sources	Total	12,000 12,000 FY '20 12,000					12,000 12,000 Total 12,000

FY '20 thru FY '24

City of Raymore, Missouri

Department Buildings and Grounds Contact IT Director

Project #20-BG-001Project NameCity Hall Emergency Buttons/Fire Alarms



FY '20 thru FY '24

Project # 20-BG-006 Project Name Public Works Radiant Heaters Report Type CIP Description Total Project Description Total Project This project involves the installation of a radiant heating system in the garage of the Public Works facility. This heating system that is nearing the end of its life-cycle and will more efficiently keep the garage bays and surroumonths as the garage doors are opened to the elements. Justification When the garage doors open in the garage bays, the extreme cold temperatures cause the building to become verse keep the garage bays and surrounding areas warm during the winter months.	Contact	Buildings and Grounds
Project Name Public Works Radiant Heaters Use Report Type CIP I Description Total Project This project involves the installation of a radiant heating system in the garage of the Public Works facility. This heating system that is nearing the end of its life-cycle and will more efficiently keep the garage bays and surroumonths as the garage doors are opened to the elements. Justification When the garage doors open in the garage bays, the extreme cold temperatures cause the building to become verse keep the garge bays and surrounding areas warm during the winter months. Expenditures FY '20 FY '21 FY '22 FY '23 I Equip/Vehicles/Furnishings 40,000 40,000 FY '21 FY '22 FY '23 I		Public Works Director
Project Name Public Works Radiant Heaters Use Report Type CIP I Description Total Project This project involves the installation of a radiant heating system in the garage of the Public Works facility. This heating system that is nearing the end of its life-cycle and will more efficiently keep the garage bays and surroumonths as the garage doors are opened to the elements. Justification Image: Circle of the state of the s	Туре	Improvement
Report Type CIP Description Total Project This project involves the installation of a radiant heating system in the garage of the Public Works facility. This heating system that is nearing the end of its life-cycle and will more efficiently keep the garage bays and surroumonths as the garage doors are opened to the elements. Justification When the garage doors open in the garage bays, the extreme cold temperatures cause the building to become vertice the garge bays and surrounding areas warm during the winter months. Expenditures FY '20 FY '21 FY '22 FY '23 I Equip/Vehicles/Furnishings 40,000	Useful Life	10 years
Description Total Project This project involves the installation of a radiant heating system in the garage of the Public Works facility. This heating system that is nearing the end of its life-cycle and will more efficiently keep the garage bays and surroumonths as the garage doors are opened to the elements. Justification When the garage doors open in the garage bays, the extreme cold temperatures cause the building to become verse keep the garge bays and surrounding areas warm during the winter months. Expenditures FY '20 FY '21 FY '22 FY '23 I Equip/Vehicles/Furnishings 40,000	Category	Equipment: PW Equip
This project involves the installation of a radiant heating system in the garage of the Public Works facility. This heating system that is nearing the end of its life-cycle and will more efficiently keep the garage bays and surroumonths as the garage doors are opened to the elements. Justification When the garage doors open in the garage bays, the extreme cold temperatures cause the building to become verse keep the garge bays and surrounding areas warm during the winter months. Expenditures FY '20 FY '21 FY '22 FY '23 I Equip/Vehicles/Furnishings 40,000	Priority	3 Important
This project involves the installation of a radiant heating system in the garage of the Public Works facility. This heating system that is nearing the end of its life-cycle and will more efficiently keep the garage bays and surroumonths as the garage doors are opened to the elements. Justification When the garage doors open in the garage bays, the extreme cold temperatures cause the building to become verse keep the garge bays and surrounding areas warm during the winter months. Expenditures FY '20 FY '21 FY '22 FY '23 I Equip/Vehicles/Furnishings 40,000	Status	Active
heating system that is nearing the end of its life-cycle and will more efficiently keep the garage bays and surrout nonths as the garage doors are opened to the elements. Justification When the garage doors open in the garage bays, the extreme cold temperatures cause the building to become vertice the garge bays and surrounding areas warm during the winter months. Expenditures FY '20 FY '21 FY '22 FY '23 I Equip/Vehicles/Furnishings 40,000	oject Cost:	\$40,000
Expenditures FY '20 FY '21 FY '22 FY '23 I Equip/Vehicles/Furnishings 40,000	e very cold	. This will more efficienlt
Equip/Vehicles/Furnishings 40,000	FY '24	Total
Total 40,000		40,000
		40,000
Funding Sources FY '20 FY '21 FY '22 FY '23 I		Total
05 - BERP Fund 40,000	FY '24	Total
Total 40,000	FY '24	40,000
Budget Impact/Other	FY '24	

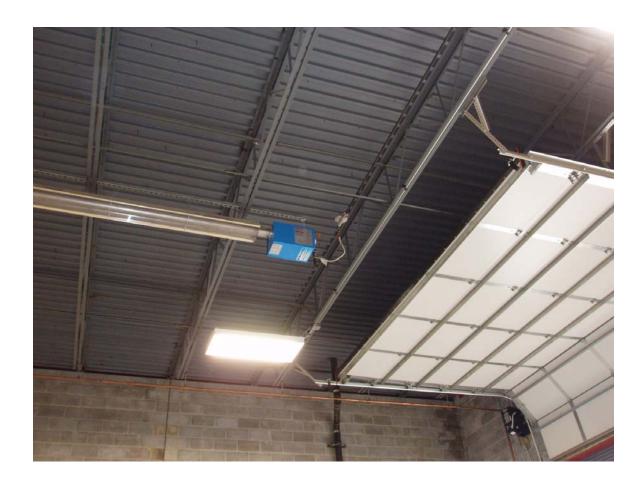
expect to have the building removed from propane and connected to a natural gas line in the fall.

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentBuildings and GroundsContactPublic Works Director

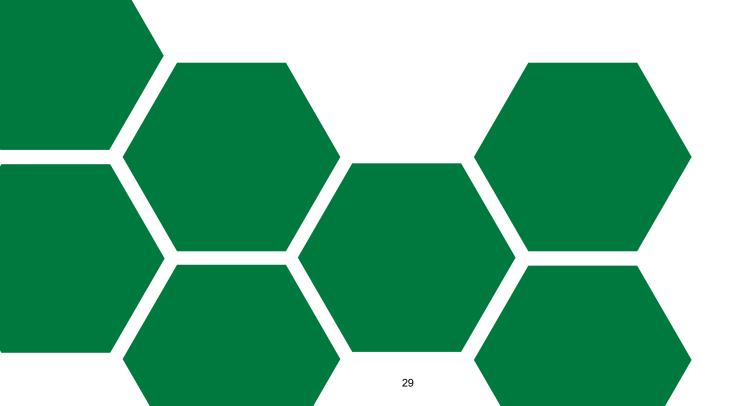
Project #	20-BG-006
Project Name	Public Works Radiant Heaters



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PARKS & RECREATION



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City of Raymore, Missouri

Capital Improvement Program

FY '20 thru FY '24

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
Parks & Recreation								
Buildings Improvements								
Concession Stand Door Access System	20-BG-002	52,000					52,000	
	Sub-Total	52,000					52,000	
Park Improvements								
Dog Park	13-PRK-005		225,000				225,000	
Park Maintenance Facility Building Apron	18-PRK-006					75,000	75,000	
Memorial Park Arboretum Light Replacement	19-PRK-002	30,000					30,000	
Recreation Park Playground Equipment 2-5	20-PK-005			250,000			250,000	
Johnston Lake Fountain	20-PR-001	18,000					18,000	
RP Trail Gap & Crosswalk	20-PR-002	33,000					33,000	
Recreation Park Playground Equipment 5-12	20-PRK-004	300,000					300,000	
Recreation Park Pavilion Playground	20-PRK-015					200,000	200,000	
Hawk Ridge Park - Nature Play Playground	21-PRK-002		150,000				150,000	
Scoreboards - Baseball Complex	22-PRK-007			50,000			50,000	
T.B. Hanna Park Corner Boundaries	23-PRK-008				70,000		70,000	
T.B. Hanna Special Event Lighting	23-PRK-009				40,000		40,000	
T.B. Hanna Landscap & Earthwork	23-PRK-010	50,000					50,000	
T.B. Hanna Parking Improvements	23-PRK-011				150,000		150,000	
T.B. Hanna Site Furniture & Monument	23-PRK-012				45,000		45,000	
T.B. Hanna RR Crossing Gates	23-PRK-013				25,000		25,000	
	Sub-Total	431,000	375,000	300,000	330,000	275,000	1,711,000	
Park Maintenance								
Concesion Roof Repairs and Paint	24-PK-001					100,000	100,000	
	Sub-Total					100,000	100,000	
Departm	ent Total:	483,000	375,000	300,000	330,000	375,000	1,863,000	
GRAND	ΓΟΤΑΙ	483,000	375,000	300,000	330,000	375,000	1,863,000	

FY '20 thru FY '24

Capital improvement i	rogram							
City of Raymore, Miss	ouri					Department	Parks & Recreation	on
City of Raymore, 141155	Juii					Contact	IT Director	
Project # 20-BG-002						Туре	Equipment	
· 20 DG 002						Useful Life	10 years	
Project Name Concession Star	ıd Door	Access Sys	stem			Category	Buildings Improv	/ements
Report Type						Priority	3 Important	
						Status	Active	
Description					Total	Project Cost:	\$52,000	
The automated door access system f also allow administrative staff to pro								
Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
Equip/Vehicles/Furnish	ings	52,000					52,000	
	Total	52,000					52,000	
Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
45 - Capital Improveme Sales Tax Fund	nt	52,000					52,000	
	Total	52,000					52,000	
Budget Impact/Other								
Dauger impuer outer								

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentParks & RecreationContactIT Director

Project #	20-BG-002
Project Name	Concession Stand Door Access System



FY '20 thru FY '24

City of	Raymore, Missou						Department	Parks & Recreation
	Raymore, Missou	411					Contact	Parks and Recreation Director
Project #	13-PRK-005						Туре	New Construction
, i i i i i i i i i i i i i i i i i i i							Useful Life	30 years
Project Nan	^{ne} Dog Park						Category	Park Improvements
Report 7	Гуре СІР						Priority	3 Important
							Status	Active
Descriptio	on					Tota	l Project Cost:	\$225,000
	t involves the construction of water service to the site, c							
Justificati	on							
The City cu	rrently does not have an ar	ea for o	ff leash dog ac	tivity. Citizens	have indicated	an interest in	adding such a	n area to the park system.
	Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total
	Construction/Maintenance			225,000				225,000
		Fotal		225,000				225,000
	Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
	47 - Park Sales Tax Fund			225,000				225,000
	,	Fotal		225,000				225,000
Budget In	npact/Other							
Staff anticip	bates additional staffing and ss to the park, as well as m							k and an overall
	Budget Items		FY '20	FY '21	FY '22	FY '23	FY '24	Total
	Other (Insurance, Utilities))	500	1,000	1,000	1,000		3,500
	Staff Cost		2,400	4,800	4,800	4,800		16,800
	Supplies/Materials		280	560	560	560		1,960
		Fotal	3,180	6,360	6,360	6,360		22,260

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #	13-PRK-005
Project Name	Dog Park



Budget Impact/Other

FY '20 thru FY '24

City of Raymore, Miss	ouri				Department	Parks & Recreation	
City of Raymore, 191155	Juli				Contact	Parks and Recreation	Director
Project # 18-PRK-006					Туре	New Construction	
					Useful Life	30 years	
Project Name Park Maintenau	nce Facility Buildi	ng Apron			Category	Park Improvements	
Report Type CIP					Priority	3 Important	
					Status	Active	
Description				Total	Project Cost:	\$125,000	
The parking lot is currently gravel a south side of the facility while provi			e	e apron would	create a solid	parking surface alo	ng the
Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total	
Construction/Maintenar	ice				75,000	75,000	
	Total				75,000	75,000	
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total	
47 - Park Sales Tax Fu	nd				75,000	75,000	
	Total				75,000	75,000	

No anticipated additional costs. Concrete parking require very little maintenance.

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #	18-PRK-006
Project Name	Park Maintenance Facility Building Apron



FY '20 thru FY '24

City of Raymore, Mis	aouri					Department	Parks & Recreation
City of Raymore, with	sourr					Contact	Parks and Recreation Director
Project # 19-PRK-002						Туре	Improvement
		· • • • • •				Useful Life	
Project Name Memorial Par	k Arbore	tum Light	Replacemen	t		Category	Park Improvements
Report Type						Priority	2 Very Important
						Status	Active
Description					Tota	l Project Cost:	\$30,000
This project involves the replacem							
Justification							
The existing poles are old and can	no longer b	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Expenditures Equip/Vehicles/Furnis	hinas	FY 20 30,000	FY 21	FY 22	FY 23	ГҮ 24	30,000
	Total	30,000					30,000
Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
47 - Park Sales Tax F	und	30,000					30,000
	Total	30,000					30,000
Budget Impact/Other							
No anticipated additional costs.							

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project # 19-PRK-002

Project Name Memorial Park Arboretum Light Replacement



Capital Improvement Program	FY '20 thru FY '24	
City of Raymore, Missouri	Department	Parks & Recreation
City of Raymore, Wissourf	Contact	Parks and Recreation Director
Project # 20-PK-005	Туре	Equipment
	Useful Life	20 years
Project Name Recreation Park Playground Equipment 2-5	Category	Park Improvements
Report Type	Priority	3 Important
	Status	Active
Description	Total Project Cost:	\$250,000
Remove and replace the playground equipment and surfacing at Recreation	Park.	
Justification		
This playground is located in our most popular park and sits next to our lar 21 years old and is outdated and no longer suitable for play. The playgroun		equipment is approximately
Expenditures FY '20 FY '21	FY '22 FY '23 FY '24	Total

Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Equip/Vehicles/Furnish	ings		250,000			250,000
	Total		250,000			250,000
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total
47 - Park Sales Tax Fu	nd		250,000			250,000
	Total		250,000			250,000
Budget Impact/Other						
Regular maintenance costs for gener	ral play equipment upked	ep is anticipated	1.			

40

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #	20-PK-005
Project Name	Recreation Park Playground Equipment 2-5



FY '20 thru FY '24

City of Raymore, Miss	ouri					Department	Parks & Recreation
ony of Ruymore, 11155	oun					Contact	Parks and Recreation
Project # 20-PR-001						Туре	Equipment
	.					Useful Life	10 years
Project Name Johnston Lake	Fountair	1				Category	Park Improvements
Report Type						Priority	3 Important
						Status	Active
Description					Total]	Project Cost:	\$18,000
ohnston Lake battles algae and veg nd aesthetics within the park. This	fountain w	ill help aerate					
ohnston Lake battles algae and veg nd aesthetics within the park. This isitors. This fountain comes with L	fountain w	ill help aerate g.	and circulate the	he water as wel	l as provide a p	leasing back	drop for events and p
ohnston Lake battles algae and veg ind aesthetics within the park. This risitors. This fountain comes with L Expenditures	fountain w	ill help aerate g. FY '20					drop for events and p
Justification Johnston Lake battles algae and veg and aesthetics within the park. This visitors. This fountain comes with L Expenditures Other	fountain w	ill help aerate g.	and circulate the	he water as wel	l as provide a p	leasing back	drop for events and p
ohnston Lake battles algae and veg ind aesthetics within the park. This risitors. This fountain comes with L Expenditures	fountain w ED lightin	ill help aerate g. FY '20 18,000	and circulate the	he water as wel	l as provide a p	leasing back	drop for events and p
Tohnston Lake battles algae and veg and aesthetics within the park. This <u>visitors. This fountain comes with L</u> <u>Expenditures</u> Other	fountain w ED lightin Total	ill help aerate g. FY '20 18,000 18,000	and circulate the format of the format oo th	he water as wel	l as provide a p FY '23	FY '24	Total 18,000 18,000

Regular maintenance costs associated with fountain upkeep.

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #	20-PR-001
Project Name	Johnston Lake Fountain



FY '20 thru FY '24

City of Raymore, Missouri	Department	Parks & Recreation
City of Raymore, Wissouri	20-PR-002 Contact Type Improvement	
Project # 20-PR-002	Туре	Improvement
	Useful Life	15 years
Project Name RP Trail Gap & Crosswalk	Category	Park Improvements
Report Type	Priority	3 Important
	Status	Active
Description Total	Project Cost:	\$33,000
Installation of a trail link and crosswalk along Recreation Park Drive.		
Justification		

Recreation Park has had several pedestrian safety improvements in recent years including trail repairs, bridge replacements and trail additions. To complete the connection from the round-a-bout to the new trail east of the pond and include a crosswalk for pedestrians to cross Rec Park Drive to access the RAC, approximately 360ft of trail needs to be installed. In addition, 130ft of trail will be included that extends to the inlet created during the pond project. This extension will provide ADA access to the pond.

Expen	ditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Constru	uction/Maintena	nce	33,000					33,000
		Total	33,000					33,000
Fundi	ng Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
47 - Pa	rk Sales Tax Fu	und	33,000					33,000
		Total	33,000					33,000
t Impact/Ot	ther							
	ther e costs associat	ed with tra	ils/sidewalks.					

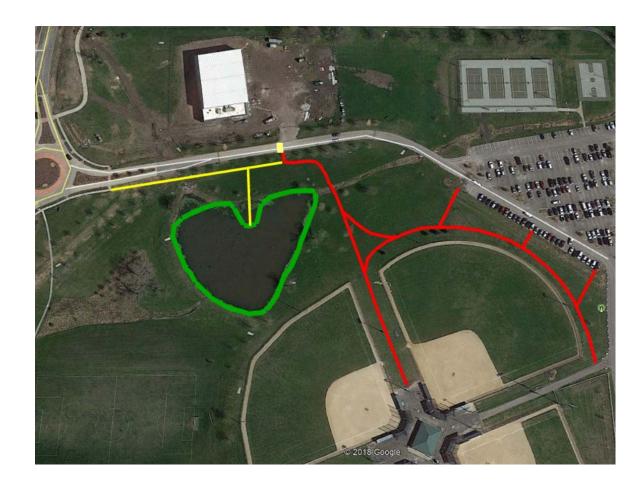
FY '20 thru FY '24

City of Raymore, Missouri

Department Parks & Recreation

Contact

Project #	20-PR-002
Project Name	RP Trail Gap & Crosswalk



FY '20 thru FY '24

City of Raymore, Mis	souri	Department	Parks & Recreation
City of Raymore, with	30011	Contact	Parks and Recreation Director
Project # 20-PRK-004		Туре	Improvement
		Useful Life	20 years
Project Name Recreation Pa	rk Playground Equipment 5-12	Category	Park Improvements
Report Type CIP		Priority	3 Important
		Status	Active
Description		Total Project Cost:	\$300,000
This project would involve replace	ement of playground equipment and surfacing at Recreation Park.		

Justification

The drainage system on the playground does not work well which results in improper drainage and pooling during excessive rains. The equipment is approximately 20 years old and is starting to fade and deteriorate requiring annual repairs.

Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintenance	300,000					300,000
Total	300,000					300,000
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total
47 - Park Sales Tax Fund	300,000					300,000
Total	300,000					300,000
et Impact/Other						
cipated additional costs. This will pro	vide a safer env	vironment and a	n overall attrac	tiveness to the p	oark.	

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #	20-PRK-004
Project Name	Recreation Park Playground Equipment 5-12



FY '20 thru FY '24

City of	Raymore, Missouri					Department	Parks & Recreation	on
City OI	Raymore, 1911550ull					Contact	Parks and Recrea	tion Director
Project #	20-PRK-015					Туре	Improvement	
-						Useful Life	20 years	
Project Nai	me Recreation Park Pavili	on Playgrou	ınd			Category	Park Improvemen	nts
Report '	Type CIP					Priority	3 Important	
						Status	Active	
Description	on				Total l	Project Cost:	\$200,000	
play feature	ion fied the need for providing an add es for the summer camp, utilize a p				• •		· .	
Pavilion.	Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total	
	Construction/Maintenance					200,000	200,000	
	Total					200,000	200,000	
	Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total	
	47 - Park Sales Tax Fund					200,000	200,000	
	Total					200,000	200,000	

 Budget Impact/Other

 No anticipated additional impact on the operating budget beyond regular maintenance at a minimal cost. Regular maintenance extends the useful life.

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #20-PRK-015Project NameRecreation Park Pavilion Playground



FY '20 thru FY '24

City of Raymore, Missouri Type New Construction Project # 21-PRK-002 Useful Life 15 years Project Name Hawk Ridge Park - Nature Play Playground Category Park Improvements 3 Important **Priority Report Type** Status Active Description Total Project Cost: \$150,000 This project involves the construction of a playground that includes natural elements of play equipment that ties in with the nature landscape, such as smooth timbers, rope, etc.

Justification

As part of the Hawk Ridge Park master plan, a future playground expansion plan was developed with four additional play areas. These future additions expand the all-inclusive playground adding unique features that enhance the park experience.

Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Mainte	enance		150,000				150,000
	Total		150,000				150,000
Funding Source	s	FY '20	FY '21	FY '22	FY '23	FY '24	Total
47 - Park Sales Tax	x Fund		150,000				150,000
	Total		150,000				150,000
lget Impact/Other							

Department Parks & Recreation Contact Parks and Recreation Director

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #21-PRK-002Project NameHawk Ridge Park - Nature Play Playground

Nature Play (Future Phase)



FY '20 thru FY '24

Recreation Director
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FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #22-PRK-007Project NameScoreboards - Baseball Complex



FY '20 thru FY '24

City of Raymore, Missour	ri				Department	Parks & Recreation	
City of Raymore, Missou	.1				Contact	Parks and Recreation Dire	ctor
Project # 23-PRK-008					Туре	New Construction	
	~ ~ ~ ~				Useful Life		
Project Name T.B. Hanna Park C	Corner Boundar	ries			Category	Park Improvements	
Report Type					Priority	3 Important	
					Status	Active	
Description				Total	Project Cost:	\$70,000	
Washington Streets, the project will pro while protecting large mature trees curre			y block and be	an mvning app	noach park pa		
Justification							
At the present time there is only one acc Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total	
Construction/Maintenance				70,000		70,000	
Т	otal			70,000		70,000	
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total	
47 - Park Sales Tax Fund				70,000		70,000	
Т	otal			70,000		70,000	
Budget Impact/Other							
No anticipated impact on the operating	budget beyond regu	lar maintenance	e at a minimal c	ost Regular m	aintenance ex	tends the useful life	

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #23-PRK-008Project NameT.B. Hanna Park Corner Boundaries



FY '20 thru FY '24

Titu of Dournoro Miga					Department	Parks & Recreation
City of Raymore, Miss	oull				Contact	Parks and Recreation Dir
Project # 23-PRK-009					Туре	New Construction
					Useful Life	
Project Name T.B. Hanna Spo	ecial Event Lighting	g			Category	Park Improvements
Report Type					Priority	3 Important
					Status	Active
Description				Total l	Project Cost:	\$40,000
The project involves the installation	i oi conduit, cicculcal ac		uive posis along	g une train and n	ear the ameni	nies at 1.D. Maiiia Stat
Justification						
The lighting will be used to hang se	easonal lighting at the Ma	ayor's Christma	s Tree as well as	s other special	events.	
The lighting will be used to hang se Expenditures	easonal lighting at the Ma	ayor's Christmas FY '21	s Tree as well as FY '22	s other special FY '23	events. FY '24	Total
	FY '20					Total 40,000
Expenditures	FY '20			FY '23		
Expenditures	FY '20			FY '23 40,000		40,000
Expenditures Construction/Maintena	FY '20 nce Total FY '20	FY '21	FY '22	FY '23 40,000 40,000	FY '24	40,000 40,000
Expenditures Construction/Maintena Funding Sources	FY '20 nce Total FY '20	FY '21	FY '22	FY '23 40,000 40,000 FY '23	FY '24	40,000 40,000 Total
Expenditures Construction/Maintena Funding Sources 47 - Park Sales Tax Fu	FY '20 nce Total FY '20 Ind	FY '21	FY '22	FY '23 40,000 40,000 FY '23 40,000	FY '24	40,000 40,000 Total 40,000
Expenditures Construction/Maintena Funding Sources	FY '20 nce Total FY '20 ind Total	FY '21 FY '21	FY '22	FY '23 40,000 40,000 FY '23 40,000	FY '24	40,000 40,000 Total 40,000
Expenditures Construction/Maintena Funding Sources 47 - Park Sales Tax Fu Budget Impact/Other	FY '20 nce Total FY '20 ind Total	FY '21 FY '21	FY '22	FY '23 40,000 40,000 FY '23 40,000	FY '24	40,000 40,000 Total 40,000
Expenditures Construction/Maintena Funding Sources 47 - Park Sales Tax Fu Budget Impact/Other taff anticipates additional utility co	FY '20 nce Total FY '20 Ind Total osts of \$1500 per fiscal y FY '20	FY '21 FY '21	FY '22 FY '22	FY '23 40,000 40,000 FY '23 40,000 40,000	FY '24 FY '24	40,000 40,000 Total 40,000 40,000

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #23-PRK-009Project NameT.B. Hanna Special Event Lighting



FY '20 thru FY '24

City of Pourmore Missour					Department	Parks & Recreation
City of Raymore, Missour	L				Contact	Parks and Recreation Direc
Project # 23-PRK-010					Туре	Improvement
	··· 0 F · ··· 41 · ··· ·	.1.			Useful Life	
Project Name T.B. Hanna Landsc	ap & Earthwor	·K			Category	Park Improvements
Report Type					Priority	3 Important
					Status	Active
Description				Total	Project Cost:	\$50,000
Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintenance	50,000	11 21	11 22	11 25	11 24	50,000
То	tal 50,000					50,000
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total
47 - Park Sales Tax Fund	50,000					50,000
То	tal 50,000					50,000
Budget Impact/Other						

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #23-PRK-010Project NameT.B. Hanna Landscap & Earthwork



Capital Improvement	•					Department	Parks & Recreation
City of Raymore, Mis	sour1					-	Parks and Recreation Direc
Project # 23-PRK-011						Туре	Improvement
						Useful Life	
Project Name T.B. Hanna Pa	rking Im	provement	S			Category	Park Improvements
Report Type	eport Type						2 Very Important
						Status	Active
Description This project would install on-stree Justification T.B. Hanna has very limited parki				match the parki		Project Cost: n Maple Stree	
This project would install on-stree Justification T.B. Hanna has very limited parki		ely adjacent to	o the park.		ng currently or	n Maple Stree	
This project would install on-stree	ng immediat			match the parki		v	
This project would install on-stree Justification T.B. Hanna has very limited parki Expenditures	ng immediat	ely adjacent to	o the park.		ng currently of FY '23	n Maple Stree	t. Total
This project would install on-stree Justification T.B. Hanna has very limited parki Expenditures	ng immediat	ely adjacent to	o the park.		ng currently of FY '23 150,000	n Maple Stree	Total 150,000
This project would install on-stree	ng immediat	tely adjacent to FY '20	o the park. FY '21	FY '22	rg currently of FY '23 150,000 150,000	n Maple Stree	Total 150,000 150,000

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #23-PRK-011Project NameT.B. Hanna Parking Improvements



Capital Improvemen	t Progran	n		F I 20	thru FY '24		
City of Raymore, Mi	ssouri					Department	Parks & Recreation
	.550411					Contact	Parks and Recreation Direc
Project # 23-PRK-012						Туре	Equipment
						Useful Life	
Project Name T.B. Hanna	site Furniti	ure & Mon	ument			Category	Park Improvements
Report Type						Priority	3 Important
						Status	Active
Description					Total	Project Cost:	\$45,000
Justification				a need for additi	onal equipmen	nt and signage	
Justification Once the park has been improve		ill increase and	l there will be a				
Addition, park signage including Justification Once the park has been improve Expenditures Construction/Maint	d the usage wi			a need for additi FY '22	FY '23	nt and signage FY '24	Total
Justification Once the park has been improve	d the usage wi	ill increase and	l there will be a				
Justification Once the park has been improve Expenditures	d the usage with the	ill increase and	l there will be a		FY '23 45,000		Total 45,000
Justification Once the park has been improve Expenditures Construction/Mainte	d the usage with the	ill increase and FY '20	l there will be a FY '21	FY '22	FY '23 45,000 45,000	FY '24	Total 45,000 45,000
Justification Once the park has been improve Expenditures Construction/Mainte Funding Source	d the usage with the	ill increase and FY '20	l there will be a FY '21	FY '22	FY '23 45,000 45,000 FY '23	FY '24	Total 45,000 45,000 Total

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #23-PRK-012Project NameT.B. Hanna Site Furniture & Monument



Capital Improvement	Progran	ı		FY '20	thru FY '24	ŀ	
City of Raymore, Mis	couri					Department	Parks & Recreation
City of Raymore, with	50u11					Contact	Parks and Recreation Direct
Project # 23-PRK-013						Туре	Equipment
		C (Useful Life	
Project Name T.B. Hanna R	R Crossin	g Gates				Category	Park Improvements
Report Type						Priority	3 Important
						Status	Active
Description					Total	Project Cost:	\$25,000
uards that close the parking lot d Justification The gates will close off the parking					offered on the	parking area	of the depot.
Sustification he gates will close off the parkir		farmers marke	et, skate rink, ar	nd other events			
Justification	g lot for the				offered on the FY '23 25,000	parking area FY '24	of the depot. Total 25,000
Justification The gates will close off the parking	g lot for the	farmers marke	et, skate rink, ar	nd other events	FY '23		Total
Justification The gates will close off the parking	g lot for the	farmers marke	et, skate rink, ar	nd other events	FY '23 25,000		Total 25,000
Justification The gates will close off the parking Expenditures Construction/Mainter	g lot for the ance Total	farmers marke FY '20	et, skate rink, ar FY '21	nd other events FY '22	FY '23 25,000 25,000	FY '24	Total 25,000 25,000
Justification The gates will close off the parking Expenditures Construction/Mainter Funding Sources	g lot for the ance Total	farmers marke FY '20	et, skate rink, ar FY '21	nd other events FY '22	FY '23 25,000 25,000 FY '23	FY '24	Total 25,000 25,000 Total

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

Project #23-PRK-013Project NameT.B. Hanna RR Crossing Gates



FY '20 thru FY '24

~~p	•				Department	Parks & Recreation
City of Raymore, Missouri						Parks and Recreation D
Project # 24-PK-001					Туре	Maintenance
					Useful Life	20 years
Project Name Concesion Root	ct Name Concesion Roof Repairs and Paint					
Report Type					Priority	3 Important
					Status	Active
Description				Total	Project Cost:	\$100,000
The current roofs on the concession netal roofs are nearing their life ex	pectancy.					
Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintena	nce				100,000	100,000
	Total				100,000	100,000
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total
47 - Park Sales Tax Fu	ind				100,000	100,000
	Total					
	10001				100,000	100,000

Minimal maintenance costs are anticipated.

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Parks & Recreation

 Contact
 Parks and Recreation Director

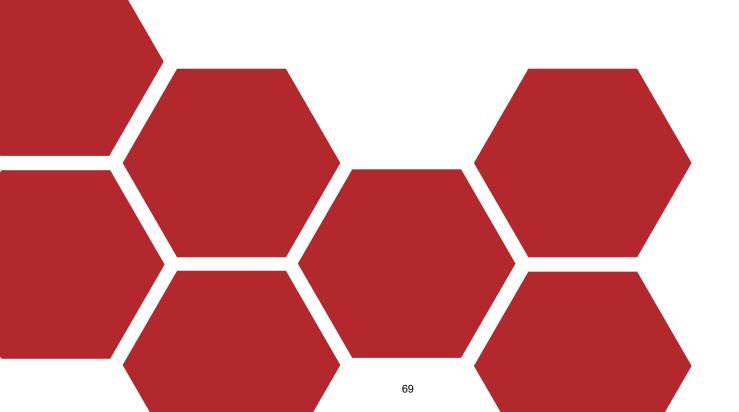
Project #	24-PK-001
Project Name	Concesion Roof Repairs and Paint



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SANITARY SEWER



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City of Raymore, Missouri

Capital Improvement Program

FY '20 thru FY '24

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Sanitary Sewer							
Equipment: PW Equip							
SCADA Upgrade	20-PW-012	70,000					70,000
2	Sub-Total	70,000					70,000
<u>Wastewater</u>							
Sanitary Sewer Inflow & Infiltration Reduction	09-SAN-119	129,227	132,458	135,769	139,163	142,642	679,259
Willowind Sewer Extension	21-SAN-001	375,000					375,000
2	Sub-Total	504,227	132,458	135,769	139,163	142,642	1,054,259
Departme	nt Total:	574,227	132,458	135,769	139,163	142,642	1,124,259
GRAND T	OTAL	574,227	132,458	135,769	139,163	142,642	1,124,259

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FY '20 thru FY '24

City of Raymore, Misso						Department	Sanitary Sewer
	Juli					Contact	Public Works Directo
Project # 20-PW-012						Туре	Equipment
						Useful Life	5 years
Project Name SCADA Upgrad	e					Category	Equipment: PW Equi
Report Type						Priority	3 Important
						Status	Active
Description					Total	Project Cost:	\$70,000
Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Equip/Vehicles/Furnishi	ngs	70,000	F I 21	1122	11 25	11 47	
	-						70,000
	Total	70,000					
Funding Sources	Total	70,000 FY '20	FY '21	FY '22	FY '23	FY '24	70,000
Funding Sources 53 - Sewer Connection I			FY '21	FY '22	FY '23	FY '24	70,000 70,000
		FY '20	FY '21	FY '22	FY '23	FY '24	70,000 70,000 Total

SCADA is a computer program and as with all computer programs, the system will need updates int he future.

FY '20 thru FY '24

City of Raymore Missouri	of Raymore, Missouri Contact Public Work	
City of Raymore, Missouri	Contact	Public Works Director
Project # 09-SAN-119	Туре	Maintenance
	Useful Life	50 years
Project Name Sanitary Sewer Inflow & Infiltration Reduction	Category	Wastewater
Report Type CIP	Priority	1 Critical
	Status	Pending
Description Tota	l Project Cost:	\$2,086,551

This project involves relining of sewer mains, sealing of manholes and other actions to eliminate the infiltration of clean water entering the sanitary sewer system. In FY 2019, efforts will focus in the Foxhaven, Remington, and Bridlecroft subdivisions.

Justification

Clean water entering the sanitary sewer system results in increased costs due to the need to have larger pump stations and having pumps run more often than necessary, thereby increasing utility costs. In addition, the increased inflow/infiltration increases treatment costs for treatment by the Little Blue Valley Sewer District (LBVSD). The City has committed to LBVSD to make substantial efforts to reduce inflow and infiltration. The 2004 Sanitary Sewer Master Plan identified areas of significant inflow and infiltration throughout the city. This project will continue the City's longstanding annual program to alleviate inflow and infiltration in identified areas.

Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintenan	се	129,227	132,458	135,769	139,163	142,642	679,259
	Total	129,227	132,458	135,769	139,163	142,642	679,259
Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
54 - Enterprise Capital Maintenance Fund		129,227	132,458	135,769	139,163	142,642	679,259
	Total	129,227	132,458	135,769	139,163	142,642	679,259
nact/Other							

Budget Impact/Other

A reduction in the flow will result in a decrease in the City's payment for treatment. Staff estimates annual savings of \$30,000. This maintains an overall systemize approach to maximize our maintenance dollars, as well as provide a clean safe sanitary system.

Budget Items		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Maintenance		-30,000	-30,000	-30,000	-30,000		-120,000
	Total	-30,000	-30,000	-30,000	-30,000		-120,000

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentSanitary SewerContactPublic Works Director

Project #	09-SAN-119
Project Name	Sanitary Sewer Inflow & Infiltration Reduction



FY '20 thru FY '24

City of Raymore, Missouri	Department	Sanitary Sewer
City of Raymore, wissouri	Contact	Public Works Director
Project # 21-SAN-001	Туре	New Construction
	Useful Life	
Project Name Willowind Sewer Extension	Category	Wastewater
Report Type	Priority	3 Important
	Status	Active
Description	Total Project Cost:	\$375,000
This project involves the extension of a sewer line from Foxridge Drive to P	Peace Drive.	
Justification		
The current lift station does not have capacity to handle additional developm eliminate the lift station allowing for a gravity flow system to replace the lift		his connection will

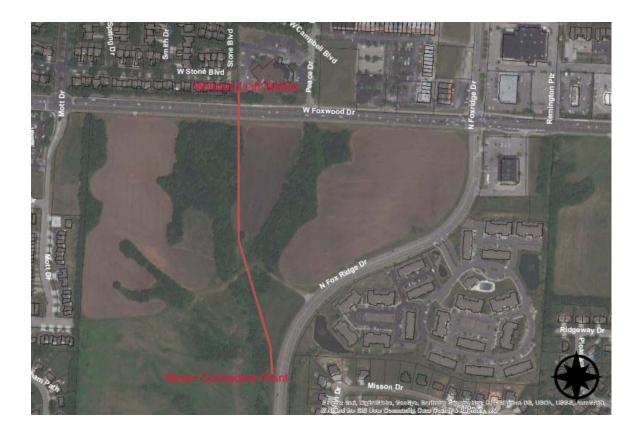
Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Tota
Construction/Maintenance	9	375,000					375,00
	Total	375,000					375,00
Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
53 - Sewer Connection Fu	Ind	375,000					375,00
	Total	375,000					375,00
mpact/Other	101a1 _]	373,000					575

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentSanitary SewerContactPublic Works Director

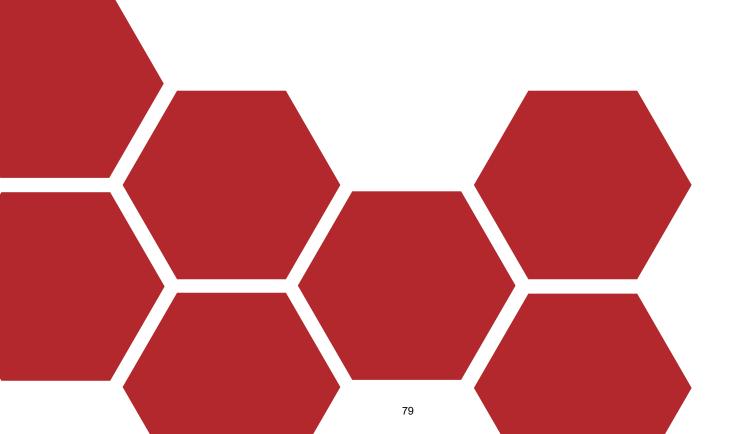
Project #21-SAN-001Project NameWillowind Sewer Extension



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STORMWATER



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City of Raymore, Missouri Capital Improvement Program FY '20 thru FY '24

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
Stormwater								
Storm Sewer/Drainage								
Annual Curb Replacement Program	15-STM-001	300,000	200,000	200,000	200,000	200,000	1,100,000	
Aspen and Olive/Jeffereson Culverts	20-PW-005	20,000					20,000	
Crest Dr Inlet Replacement	20-PW-007	25,000					25,000	
Silvertop Lane Bridge Wing Wall	20-PW-010	25,000					25,000	
	Sub-Total	370,000	200,000	200,000	200,000	200,000	1,170,000	
Depar	rtment Total:	370,000	200,000	200,000	200,000	200,000	1,170,000	
GRAN	D TOTAL	370,000	200,000	200,000	200,000	200,000	1,170,000	

FY '20 thru FY '24

City of Raymore, Missouri	Department Stormwater	
City of Raymore, Missouri	Contact Public Works Direc	ctor
Project # 15-STM-001	Type Improvement	
	Useful Life 50 years	
Project Name Annual Curb Replacement Program	Category Storm Sewer/Drain	age
Report Type CIP	Priority 2 Very Important	
	Status Active	
Description	Total Project Cost: \$2,300,000	
The City is in the midst of a multi year program to address outh deterioration. The prope	and EV 2010 and future funding from both the	

The City is in the midst of a multi-year program to address curb deterioration. The proposed FY 2019 and future funding from both the Transportation and Storm Water Funds will provide for removal and replacement of approximately 20,000 feet of curb and gutter at various locations each year.

Justification

The concrete curb and gutter has deteriorated in many areas throughout the City. In 2012, Engineering staff completed a condition survey of curb and gutter throughout the city and that survey was updated during the summer and fall of 2016. The cost of the replacement program is being borne by both the Storm Water and Transportation Funds in recognition of the fact that curbs serve both as a road support device and as a storm water conveyance measure.

Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintenance	300,000	200,000	200,000	200,000	200,000	1,100,000
Total	300,000	200,000	200,000	200,000	200,000	1,100,000
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total
46 - Stormwater Sales Tax Fund	300,000	200,000	200,000	200,000	200,000	1,100,000
Total	300,000	200,000	200,000	200,000	200,000	1,100,000

Budget Impact/Other

Estimated reduction in maintenance costs of \$750 per fiscal year. The replacement now significantly extends the useful life of the curbs. This will provide a cleaner stormwater environment.

Budget Items		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Maintenance		-750	-750	-750	-750		-3,000
	Total	-750	-750	-750	-750		-3,000

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Stormwater

 Contact
 Public Works Director

Project #	15-STM-001
Project Name	Annual Curb Replacement Program



FY '20 thru FY '24

City of	Raymore, Missouri					Department	Stormwater	
						Contact		
Project #	20-PW-005					Туре	Improvement	
Project Nam			Useful Life	25 years				
r toject Ivan	e Aspen and Olive/Jeffer	eson Culve	rts			Category	Storm Sewer/Drain	nage
Report T	уре					Priority	3 Important	
						Status	Active	
Descriptio	n				Total P	roject Cost:	\$20,000	
Aspen Drive ssue: Signif Replace culv Dlive/Jeffer: ssue: Poor g Replace culv	ficant flooding to outbuildings and vert pipe under cemetery drive. Re son Culvert grading (standing water) and crust vert pipe under Olive with concre	egrade culvert hed pipe under te encased HD	on the west side W Olive St. PE. Regrade co	e. rner and culver		tem and lesse	en the flooding at	these
	Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total	
	Construction/Maintenance	20,000					20,000	
	Total	20,000					20,000	
	Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total	
	46 - Stormwater Sales Tax Fund	20,000					20,000	
	Total	20,000					20,000	

Budget Impact/Other
There should not be any ongoing expenses.

84

City of Raymore, Missouri

Department Stormwater

Contact

Project # 20-PW-005

Project Name Aspen and Olive/Jeffereson Culverts



FY '20 thru FY '24

	ri					Stormwater	
City of Raymore, Missouri					Contact	Public Works Directo	C
Project # 20-PW-007					Туре	Improvement	
		Useful Life	25 years				
Project Name Crest Dr Inlet Replacen	nent			Category	Storm Sewer/Drainag	e	
Report Type					Priority	3 Important	
					Status	Active	
Description				Total	Project Cost:	\$25,000	
Justification The current street inlet does not allow enough vater to enter the system.	water to enter	the stormwater	system. This c	change will do	uble the size o	f the inlet allowing	nore
Expenditures	FY '20	FY '21	FY '22	EV (A A			
Construction/Maintenance	25,000			FY '23	FY '24	Total	
				FY '23	FY '24	Total 25,000	
Total	25,000			FY '23	FY '24		
Total Funding Sources	25,000 FY '20	FY '21	FY '22	FY '23	FY '24	25,000	
		FY '21	FY '22			25,000 25,000	
Funding Sources 46 - Stormwater Sales Tax	FY '20	FY '21	FY '22			25,000 25,000 Total	

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentStormwaterContactPublic Works Director

Project # 20-PW-007

Project Name Crest Dr Inlet Replacement



FY '20 thru FY '24

	City of Raymore, Missouri					Stormwater
			Contact	t Public Works Director		
Project # 20-PW-010					Туре	Improvement
					Useful Life	25 years
Project Name Silvertop Lane Bridge	Wing Wall				Category	Storm Sewer/Drainage
Report Type					Priority	3 Important
					Status	Active
Description				Total	Project Cost:	\$25,000
fixed.				in the inspection	n report is is i	written up as needing to be
Expenditures	FV '20			•	•	written up as needing to be
Expenditures Construction/Maintenance	FY '20 25.000	FY '21	FY '22	FY '23	FY '24	Total
	FY '20 25,000 25,000			•	•	
Construction/Maintenance	25,000				•	Total 25,000
Construction/Maintenance Total	25,000 25,000	FY '21	FY '22	FY '23	FY '24	Total 25,000 25,000
Construction/Maintenance Total Funding Sources 46 - Stormwater Sales Tax	25,000 25,000 FY '20	FY '21	FY '22	FY '23	FY '24	Total 25,000 25,000 Total

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentStormwaterContactPublic Works Director

Project # 20-PW-010

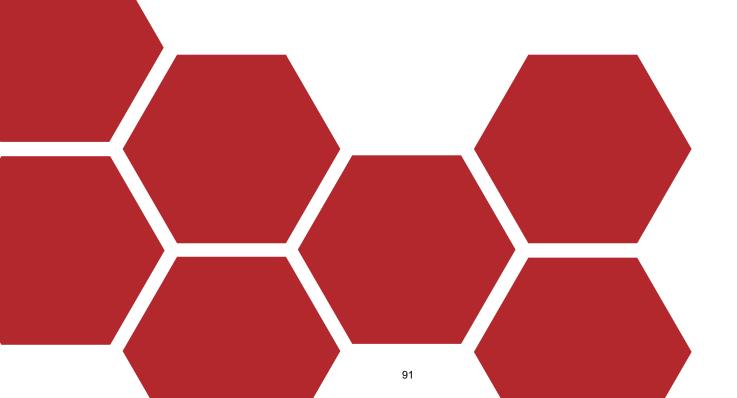
Project Name Silvertop Lane Bridge Wing Wall



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TRANSPORTATION



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City of Raymore, Missouri Capital Improvement Program

FY '20 thru FY '24

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
Transportation								
Equipment: PW Equip								
Operation Green Light - Signal Cameras	20-PW-006	6,000					6,000	
	Sub-Total	6,000					6,000	
Street Construction								
Right of Way Infrastructure Repairs	10-TRAN-117	150,000	150,000	150,000	150,000	150,000	750,000	
Sidewalk Gaps	12-TRAN-004	13,000					13,000	
Maintenance of Thoroughfare Routes	13-TRAN-001	200,000	200,000	200,000	200,000	200,000	1,000,000	
Foxridge Sidewalk - Drake to Creekmoor D	r. 20-PW-011	180,000					180,000	
58 Hwy Access Modifications At Kentucky Road	20-TRAN-002			100,000			100,000	
	Sub-Total	543,000	350,000	450,000	350,000	350,000	2,043,000	
Street Paving								
Annual Street Preservation Program	09-TRAN-124	800,000	800,000	800,000	800,000	800,000	4,000,000	
	Sub-Total	800,000	800,000	800,000	800,000	800,000	4,000,000	
	540 2044							
Street Reconstruction	09-TRAN-122	400,000	400,000	400,000	400,000	400,000	2,000,000	
Annual Curb Replacement Program		400,000	400,000	400,000	400,000	400,000	2,000,000	
_	Sub-Total	1,749,000	1,550,000	1,650,000	1,550,000	1,550,000	2,000,000 8,049,000	
Depart	ment Total:	1,749,000	1,550,000	1,000,000	1,330,000	1,550,000	0,049,000	
Transportation - Excise Tax								
Street Reconstruction								
Turn Lane 58 Hwy to Foxridge	20-PW-013	700,000					700,000	
ntersection Improvements at 58 Hwy & Foxridge Dr.	20-PW-14	100,000					100,000	
	Sub-Total	800,000					800,000	
Unassigned								
North Cass Pkwy Traffic Study	20-PW-008	65,000					65,000	
58 Hwy Traffic Study from Dean Ave to Mo	tt Dr 20-PW-15	75,000					75,000	
	Sub-Total	140,000					140,000	
Denart	ment Total:	940,000					940,000	
		2,689,000	1,550,000	1,650,000	1,550,000	1,550,000	8,989,000	
GKAND	TOTAL	2,007,000	1,000,000	1,030,000	1,000,000	1,000,000	0,707,000	

FY '20 thru FY '24

City of	Raymore, Misso	ามค่					Department	Transportation	
	Kaymore, 1911550	Juli					Contact	Public Works Dire	ector
Project #	20-PW-006						Туре	Equipment	
			~ ~		Useful Life	10 years			
Project Nan	ne Operation Gree	n Light	- Signal Ca	imeras	Category	Equipment: PW E	quip		
Report	Гуре						Priority	3 Important	
							Status	Active	
Descriptio	on					Total	Project Cost:	\$6,000	
Justificati	on control traffic properly, y they are located in Lee's	rou must b				•			at these
	Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
	Equip/Vehicles/Furnishi	ngs	6,000					6,000	
		Total	6,000					6,000	
	Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
	36 - Transportation Sale Fund	es Tax	6,000					6,000	
		Total	6,000					6,000	
Budget In	npact/Other								

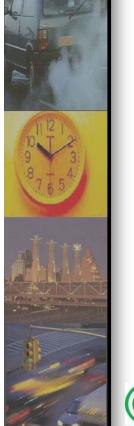
These cameras should operate without and additional cost. There will be normal maintenance to clean the camera housing.

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentTransportationContactPublic Works Director

Project #	20-PW-006
Project Name	Operation Green Light - Signal Cameras



What is Operation Green Light?



Operation Green Light

is a project to improve the coordination of traffic signals on major routes throughout the Kansas City area.



FY '20 thru FY '24

City of Raymore, Missouri	Department	Transportation
City of Raymore, Wissouri	Contact	Public Works Director
Project # 10-TRAN-117	Туре	Improvement
	Useful Life	30 years
Project Name Right of Way Infrastructure Repairs	Category	Street Construction
Report Type CIP	Priority	3 Important
	Status	Pending
Description	Total Project Cost:	\$3,233,722
Following completion of the annual sidewalk program, this program would provide fur	ding for repair of various infra-	structure within Public

tion of the annual sidewalk program, this program would provide funding for rep Rights of Way such as sidewalks/pathways, curb and gutter, and stormwater culverts.

Justification

Operations and Maintenance has a considerable backlog of sidewalk and curb repairs. This project would provide supplemental funding for the removal and replacement of displaced sidewalk panels that can not be corrected by mudjacking. Staff is also starting to encounter a number of street crossing culvert failures which require immediate attention. This project would provide funding for these repairs. It is proposed that the hierarchy for the use of these funds would be sidewalk repairs, curb repairs and culvert repairs.

Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintenance	150,000	150,000	150,000	150,000	150,000	750,000
Total	150,000	150,000	150,000	150,000	150,000	750,000
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total
36 - Transportation Sales Tax Fund	150,000	150,000	150,000	150,000	150,000	750,000
Total	150,000	150,000	150,000	150,000	150,000	750,000
Impact/Other						
pated additional operating costs.						

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentTransportationContactPublic Works Director

Project #	10-TRAN-117
Project Name	Right of Way Infrastructure Repairs



FY '20 thru FY '24

	Raymore, Missouri				Department	Transportation	
	aymore, missouri			Public Works Director			
Project #	12-TRAN-004					Туре	New Construction
-						Useful Life	50 years
Project Name	Sidewalk Gaps					Category	Street Construction
Report Ty	ре					Priority	3 Important
						Status	Pending
Description	l				Total	Project Cost:	\$19,000
Justification Staff has iden network.	n tified several areas throughout th	ne City's establ	lished neighbor	hoods that have	gaps (missing	sections) wit	hin the existing sidewalk
]	Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
(Construction/Maintenance	13,000					13,000
	Total	13,000					13,000

Total	13,000					13,000
es	FY '20	FY '21	FY '22	FY '23	FY '24	Total
vement	13,000					13,000
Total	13,000					13,000
	ement	ement 13,000	ement 13,000 FY '21	ement 13,000 FY '21 FY '22	ement 13,000 FY '21 FY '22 FY '23	ement 13,000 FY '21 FY '22 FY '23 FY '24

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentTransportationContactPublic Works Director

Project #12-TRAN-004Project NameSidewalk Gaps



Capital Improvement Program	FY '20 thru FY '24	
· · ·	Department	Transportation
City of Raymore, Missouri	Contact	Public Works Director
Project # 13-TRAN-001	Туре	Maintenance
	Useful Life	6 years
Project Name Maintenance of Thoroughfare Routes	Category	Street Construction
Report Type CIP	Priority	2 Very Important
	Status	Pending
Description	Total Project Cost:	\$2,688,000
This project involves micro-surfacing collector and arterial roads on a regular time.	r six-year cycle. In FY 2019 locations have	e not been determined at this
Justification		
The City's Comprehensive Pavement Management Program recommends that basis to preserve the integrity of the pavement and increase service life.	at collector and arterial streets receive surfa	ace treatments on a regular

Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintena	ance	200,000	200,000	200,000	200,000	200,000	1,000,000
	Total	200,000	200,000	200,000	200,000	200,000	1,000,000
Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
37 - Excise Tax Fund		200,000	200,000	200,000	200,000	200,000	1,000,000
	Total	200,000	200,000	200,000	200,000	200,000	1,000,000
Budget Impact/Other							
Budget Impact/Other							
Estimated reduction in maintenance as improves the safety and esthetic		em.	-	-			
stimated reduction in maintenance			year. This is a FY '21 -750	surface preserv FY '22 -750	ation and extend FY '23 -750	ds the surface l FY '24	ife of the pa Total -3,000

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentTransportationContactPublic Works Director

Project #	13-TRAN-001
Project Name	Maintenance of Thoroughfare Routes



FY '20 thru FY '24

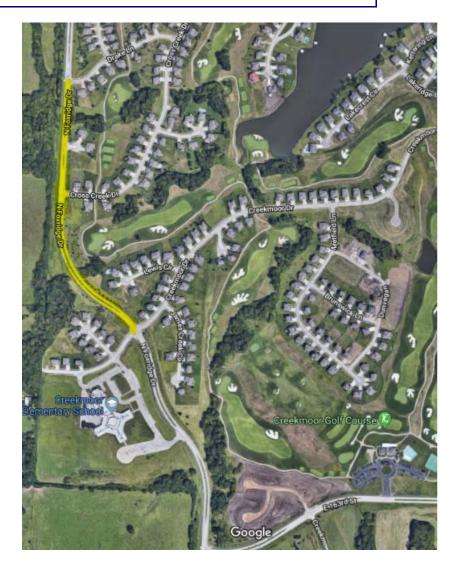
City of Paymore Missouri					Department	Transportation			
City of Raymore, Missouri							Contact	Public Works Director	
Project #	20-PW-011						Туре	Improvement	
-							Useful Life	20 years	
Project Nam	e Foxridge Sidewal	k - Dra	- Drake to Creekmoor Dr.					Street Construction	
Report Type							Priority	3 Important	
							Status	Active	
Descriptio	n					Tota	Project Cost:	\$180,000	
Justificatic t is to facilit	ate students walking to a	nd from :		-					
-	Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
-	Construction/Maintenance	9	180,000					180,000	
		Total	180,000					180,000	
	Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
-	36 - Transportation Sales Fund	Tax	180,000					180,000	
		Total	180,000					180,000	
Budget Im	nact/Other]							

City of Raymore, Missouri

DepartmentTransportationContactPublic Works Director

Project # 20-PW-011

Project Name Foxridge Sidewalk - Drake to Creekmoor Dr.



FY '20 thru FY '24

City of Raymore, Missouri	Department	Transportation
City of Raymore, Wissouri	Contact	Public Works Director
Project # 20-TRAN-002	Туре	Improvement
	Useful Life	
Project Name 58 Hwy Access Modifications At Kentucky Road	Category	Street Construction
Report Type	Priority	2 Very Important
	Status	Pending
Description Tota	l Project Cost:	\$100,000
This project will involve the design and construction of an access modification to 58 Highway at Kentuc	cky.	

Justification

After the construction of the 'new' Kentucky, the left turn movement off of the old Kentucky needs to be restricted. This can only be accomplished with a median island, The median island will restrict the left turn movement from the entrance to the south and from Kentucky, but will allow left turns from 58 Highway to Kentucky and the entrance. Thereby reducing the potential for traffic accidents at this locations.

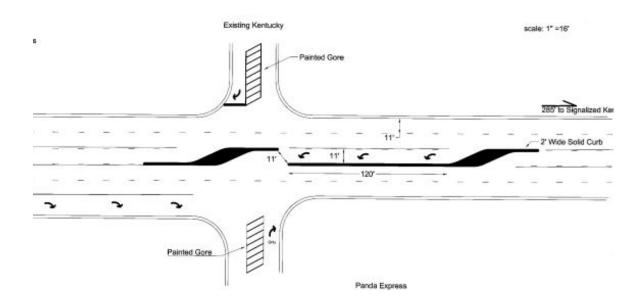
Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Mainter	nance			80,000			80,000
Contingency				20,000			20,000
	Total			100,000			100,000
Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
36 - Transportation S Fund	ales Tax			100,000			100,000
	Total			100,000			100,000
get Impact/Other							
ticipated additional costs.							

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentTransportationContactPublic Works Director

Project #	20-TRAN-002
Project Name	58 Hwy Access Modifications At Kentucky Road



FY '20 thru FY '24

City of Raymore, Missouri		Transportation Public Works Director
Project #09-TRAN-124Project NameAnnual Street Preservation Program		Maintenance 10 years
Report Type	Priority Status	e
Description	Total Project Cost:	e

Street Preservation involves taking actions to preserve the local street network, which may include milling of streets and overlaying it with several inches of pavement, micro paving, chip/sealing, and crack sealing. This occurs in various locations around the City, approved by the City Council on an annual basis.

Justification

Description

The City's Comprehensive Pavement Management program outlines a regular maintenance schedule for the street network in order to maintain the network in "good" condition or better. In June of 2014, staff outlined a plan to address streets in the city that were beginning to fall into the "poor" category according to the Pavement Management Program and received Council approval to include the plan in the 2015 capital budget and beyond.

Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintenance	800,000	800,000	800,000	800,000	800,000	4,000,000
Total	800,000	800,000	800,000	800,000	800,000	4,000,000
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total
36 - Transportation Sales Tax Fund	800,000	800,000	800,000	800,000	800,000	4,000,000
Total	800,000	800,000	800,000	800,000	800,000	4,000,000
nact/Other						

Budget Impact/Other

Estimated reduction in maintenance cost of \$1,300 per fiscal year. This maintains an overall systemize approach to maximize our maintenance dollars, as well as improve the safety and esthetics of the system.

Budget Items		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Supplies/Materials		-1,300	-1,300	-1,300	-1,300		-5,200
	Total	-1,300	-1,300	-1,300	-1,300		-5,200

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentTransportationContactPublic Works Director

Project #09-TRAN-124Project NameAnnual Street Preservation Program



FY '20 thru FY '24

City of Raymore, Missouri	Department	Iransportation
City of Raymore, Wissouri	Contact	Public Works Director
Project # 09-TRAN-122	Туре	Improvement
	Useful Life	50 years
Project Name Annual Curb Replacement Program	Category	Street Reconstruction
Report Type CIP	Priority	2 Very Important
	Status	Pending
Description	Total Project Cost:	\$5,217,612
The City is in the midet of a multi year program to address outh deterioration. The propaga	d EV 2020 and future fundi	ng from both the

The City is in the midst of a multi-year program to address curb deterioration. The proposed FY 2020 and future funding from both the Transportation and Storm Water Funds will provide for removal and replacement of approximately 20,000 feet of curb and gutter at various locations each year.

Justification

The concrete curb and gutter has deteriorated in many areas throughout the City. In 2012, Engineering staff completed a condition survey of curb and gutter throughout the city and that survey was updated during the summer and fall of 2016. The cost of the replacement program is being borne by both the Storm Water and Transportation Funds in recognition of the fact that curbs serve both as a road support device and as a storm water conveyance measure.

Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintenance	400,000	400,000	400,000	400,000	400,000	2,000,000
Total	400,000	400,000	400,000	400,000	400,000	2,000,000
Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total
36 - Transportation Sales Tax Fund	400,000	400,000	400,000	400,000	400,000	2,000,000
Total	400,000	400,000	400,000	400,000	400,000	2,000,000

Budget Impact/Other

Estimated reduction in maintenance cost of \$750 per fiscal year. The replacement now significantly extends the useful life of the curbs. This will provide a cleaner stormwater environment.

Budget Items		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Maintenance		-750	-750	-750	-750		-3,000
	Total	-750	-750	-750	-750		-3,000

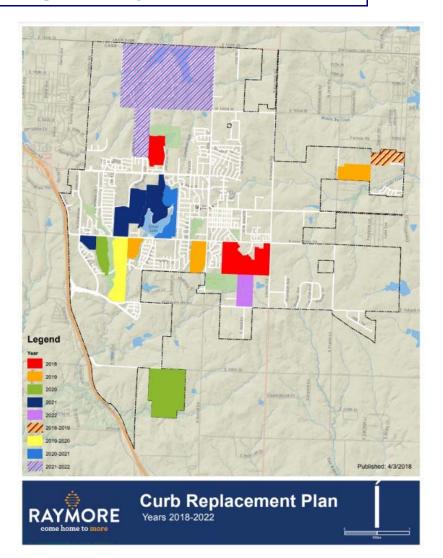
FY '20 thru FY '24

City of Raymore, Missouri

DepartmentTransportationContactPublic Works Director

Project # 09-TRAN-122

Project Name Annual Curb Replacement Program



Capital Improvement Prog	gram		FY '20	thru FY '24	ŀ	
City of Raymore, Missour	- -				Department	Transportation - Excise Ta
City of Raymore, Missour	1				Contact	Public Works Director
Project # 20-PW-013					Туре	Improvement
	(F • 1				Useful Life	20 years
Project Name Turn Lane 58 Hwy	to Foxridge				Category	Street Reconstruction
Report Type					Priority	2 Very Important
					Status	Active
Description				Total	Project Cost:	\$700,000
Justification This project is necessary with the increase	se in development in	n the area.				
This project is necessary with the increase			EV '22	EV '23	FV '24	Total
	FY '20	n the area. FY '21	FY '22	FY '23	FY '24	Total 700.000
This project is necessary with the increas Expenditures Construction/Maintenance			FY '22	FY '23	FY '24	Total 700,000 700,000
This project is necessary with the increas Expenditures Construction/Maintenance	FY '20 700,000		FY '22 FY '22	FY '23 FY '23	FY '24 FY '24	700,000
This project is necessary with the increas Expenditures Construction/Maintenance	FY '20 700,000 otal 700,000	FY '21				700,000 700,000
This project is necessary with the increas Expenditures Construction/Maintenance To Funding Sources 37 - Excise Tax Fund	FY '20 700,000 otal 700,000 FY '20	FY '21				700,000 700,000 Total
This project is necessary with the increas Expenditures Construction/Maintenance To Funding Sources 37 - Excise Tax Fund	FY '20 700,000 otal 700,000 FY '20 700,000	FY '21				700,000 700,000 Total 700,000

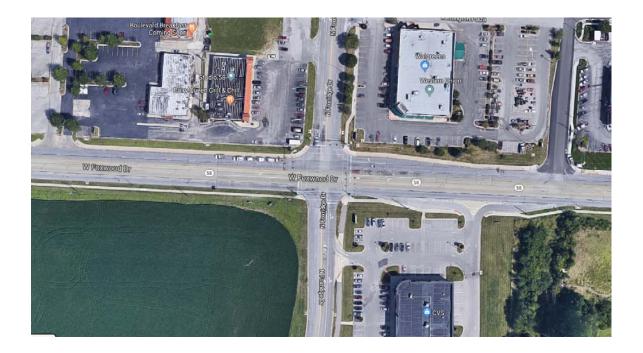
FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Transportation - Excise Tax

 Contact
 Public Works Director

Project #20-PW-013Project NameTurn Lane 58 Hwy to Foxridge



FY '20 thru FY '24

City of Raymore, Misso	\11#1					Department	Transportation - Excise Tax
	Juli					Contact	Public Works Director
Project # 20-PW-14						Туре	Improvement
						Useful Life	20 years
Project Name Intersection Imp	oroveme	ents at 58 H	wy & Foxri	idge Dr.		Category	Street Reconstruction
Report Type						Priority	2 Very Important
						Status	Active
Description					Total	Project Cost:	\$100,000
mprove safety of the intersection and	d allow fo	or smooth traff	ic flow.				
	d allow fo			FV '22	FV '23	FV '24	Total
mprove safety of the intersection an <u>Expenditures</u> Construction/Maintenand		FY '20 100,000	ic flow. FY '21	FY '22	FY '23	FY '24	Total 100,000
Expenditures		FY '20		FY '22	FY '23	FY '24	
Expenditures	се	FY '20 100,000		FY '22 FY '22	FY '23	FY '24 FY '24	100,000
Expenditures Construction/Maintenand	се	FY '20 100,000 100,000	FY '21				100,000 100,000
Expenditures Construction/Maintenand	се	FY '20 100,000 100,000 FY '20	FY '21				100,000 100,000 Total
Expenditures Construction/Maintenand	ce Total	FY '20 100,000 100,000 FY '20 100,000	FY '21				100,000 100,000 Total 100,000

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Transportation - Excise Tax

 Contact
 Public Works Director

Project #20-PW-14Project NameIntersection Improvements at 58 Hwy & Foxridge Dr.



FY '20 thru FY '24

City of Raymore, Missouri	1	Transportation - Excise Tax Public Works Director
Project # 20-PW-008	Type Useful Life	Study
Project Name North Cass Pkwy Traffic Study	Category	Unassigned
Report Type	Priority	3 Important
	Status	Active
Description	Total Project Cost:	\$65,000
		4 771 ' '111 1

The purpose of this study is to provide a consistent system to recommend improvements in the study area as development occurs. This will be done through a proven systematic approach to traffic demand and trip distribution analysis that can be applied at any time in the future when traffic growth requires.

The study area for analysis is generally bounded by Peculiar Drive to the west, Dean Avenue to the east, Johnston Drive to the north, and 195th Street to the south.

The analysis will consider roadway segment and key intersection operations for both the traditional AM and PM peak periods, as well as weekend peak periods due to the potential proposed recreational and entertainment uses in the study area.

Justification

In order to build or require a developer to build the correct infrastructure to handle future traffic, a traffic study needs to be completed. This traffic study is large enough that a consultant needs to be retained to complete the work. The traffic study will be started with the existing conditions. As the new developer plan their work, they will contract with the city for the consultant to update the traffic study with their information.

Expenditures Other		65,000					65,000
	Total	65,000					65,000
Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
37 - Excise Tax Fund		65,000					65,000
	Total	65,000					65,000

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Transportation - Excise Tax

 Contact
 Public Works Director

Project # 20-PW-008

Project Name North Cass Pkwy Traffic Study



FY '20 thru FY '24

						Denautment	Transportation - Excise Ta
City of Raymore, Miss	ouri					•	•
						Contact	Public Works Director
Project # 20-PW-15						Туре	Study
	G4 1 C	D (D		Useful Life	
Project Name 58 Hwy Traffic	Study II	om Dean A	Ave to Mott	Dr		Category	Unassigned
Report Type Prior							3 Important
						Status	Active
Description					Total F	Project Cost:	\$75,000
L.	opment an	d future roadw	vay improveme	nts.			
	opment an				FV '23	FV '24	Total
Expenditures Other	opment an	FY '20 75,000	vay improveme FY '21	nts. FY '22	FY '23	FY '24	Total 75,000
Expenditures	Total	FY '20			FY '23	FY '24	
Expenditures	·	FY '20 75,000			FY '23 FY '23	FY '24 FY '24	75,000
Expenditures Other	·	FY '20 75,000 75,000	FY '21	FY '22			75,000 75,000
Expenditures Other Funding Sources	·	FY '20 75,000 75,000 FY '20	FY '21	FY '22			75,000 75,000 Total
Expenditures Other Funding Sources	Total	FY '20 75,000 75,000 FY '20 75,000	FY '21	FY '22			75,000 75,000 Total 75,000

FY '20 thru FY '24

City of Raymore, Missouri

 Department
 Transportation - Excise Tax

 Contact
 Public Works Director

Project # 20-PW-15

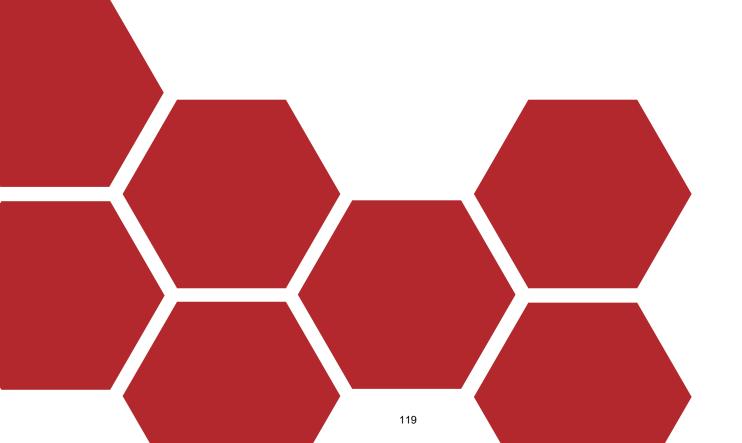
Project Name 58 Hwy Traffic Study from Dean Ave to Mott Dr



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WATER SUPPLY



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City of Raymore, Missouri

Capital Improvement Program

FY '20 thru FY '24

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category		FY '20	FY '21	FY '22	FY '23	FY '24	Total	
Water Supply								
Water								
Hydrant Replacement	19-WAT-001	144,000					144,000	
	Sub-Total	144,000					144,000	
	Department Total:	144,000					144,000	
	GRAND TOTAL	144,000					144,000	

FY '20 thru FY '24

City of	ity of Raymore, Missouri						Water Supply
	Raymore, wiissouri					Contact	Public Works Director
Project #	19-WAT-001					Туре	Maintenance
-						Useful Life	25 years
Project Nam	ne Hydrant Replacement					Category	Water
Report Type						Priority	1 Critical
						Status	Pending
Descriptio	on				Tota	Project Cost:	\$256,000
Justificatio	on						
During routi	ine hydrant flushing and mainten	ance, these hyd	rants were four	d to be in need	of replacement	nt.	
	Expenditures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
	Construction/Maintenance	144,000					144,000
	Total	144,000					144,000
	Funding Sources	FY '20	FY '21	FY '22	FY '23	FY '24	Total

Expenditures		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Construction/Maintenan	се	144,000					144,000
	Total	144,000					144,000
Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
54 - Enterprise Capital Maintenance Fund		144,000					144,000
	Total	144,000					144,000
npact/Other	٦						

FY '20 thru FY '24

City of Raymore, Missouri

DepartmentWater SupplyContactPublic Works Director

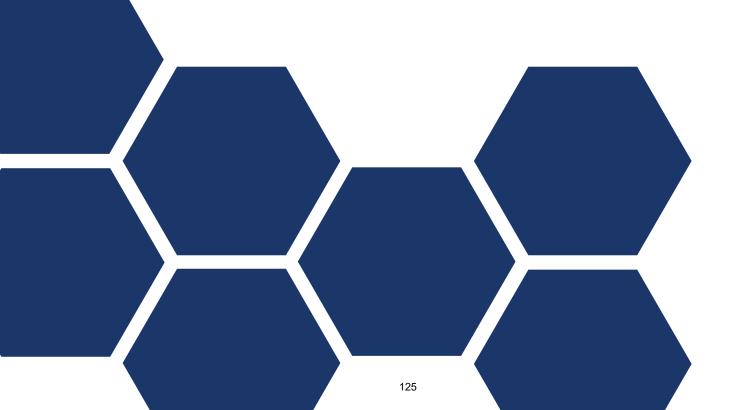
Project #	19-WAT-001
Project Name	Hydrant Replacement



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IDENTIFIED FUTURE NEEDS UNFUNDED



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City of Raymore, Missouri Capital Improvement Program FY '20 thru FY '24

PROJECTS BY CATEGORY AND DEPARTMENT

Department Category		FY '20	FY '21	FY '22	FY '23	FY '24	Total
Parks & Recreation							
Park Improvements							
Rec Park Baseball/Football Field Irrigation	14-PRK-003			280,000			280,000
Soccer Venue	20-PRK-001					3,788,400	3,788,400
Recreation Park Parking Lot Expansion	20-PRK-006		96,000				96,000
Memorial Park Basketball Court	20-PRK-009	90,000					90,000
Ward Park Basketball Court	20-PRK-010		45,000				45,000
Hawk Ridge Park - Parking Expansion	21-PRK-005		400,000				400,000
Hawk Ridge Park BMX Bike Park	21-PRK-006	115,000					115,000
	Sub-Total	205,000	541,000	280,000		3,788,400	4,814,400
Departm	ent Total:	205,000	541,000	280,000		3,788,400	4,814,400
Sanitary Sewer							
Equipment: PW Equip	01 DW 001						
SCADA Upgrade - Phase 2	21-PW-001		25,000				25,000
	Sub-Total		25,000				25,000
<u>Wastewater</u>							
Southwest Interceptor #1	18-SAN-004					110,000	110,000
The Good Ranch Sanitary Sewer Extension	23-PW-002				475,000		475,000
The Good Ranch Sanitary Sewer Extension	24-PW-001					1,568,750	1,568,750
	Sub-Total				475,000	1,678,750	2,153,750
Departm	ent Total:		25,000		475,000	1,678,750	2,178,750
Transportation							
Street Construction							
Foxridge Drive Sidewalk	20-TRAN-001			407,440			407,440
Johnston Dr. Ext. Dean to Harmon	20-TRAN-003		365,000				365,000
Dean Avenue Road Extension	23-PW-001				1,705,000		1,705,000
	Sub-Total		365,000	407,440	1,705,000		2,477,440
Street Reconstruction	22-PW-001			4 005 000			4 995 999
58 Highway Beautification - West	-			1,395,000			1,395,000
	Sub-Total			1,395,000			1,395,000
Departm	ent Total:		365,000	1,802,440	1,705,000		3,872,440
Water Supply							
<u>Water</u> 2.5 MG Water Tower	18-WAT-052					370,000	370,000

	FY '20	FY '21	FY '22	FY '23	FY '24	Total
23-PW-003				100,000		100,000
Sub-Total				100,000	370,000	470,000
rtment Total:				100,000	370,000	470,000
D TOTAL	205,000	931,000	2,082,440	2,280,000	5,837,150	11,335,590
	-	23-PW-003 Sub-Total rtment Total:	23-PW-003 Sub-Total rtment Total:	23-PW-003 Sub-Total rtment Total:	23-PW-003 100,000 Sub-Total 100,000 rtment Total: 100,000	23-PW-003 100,000 Sub-Total 100,000 rtment Total: 100,000

City of Raymore, Missouri

Project #	14-PRK-003						
Project Name	Rec Park Baseball/	Football Field I	rrigation				
Type Useful Life Category Report Type	Park Improvements	Co	tment Parks & I ontact Parks and iority 5 Future (Recreation Direc	tor		
Description			Status Unfunded Cost: \$280,000	-	6	r le cal	
Park.							
Instification							
	f the fields have become amount of play on these					amount of play	and the anticipated
The turf areas o increases in the						amount of play FY '24	and the anticipated Total
The turf areas o increases in the <u>Ex</u>	amount of play on these	e fields, proper wate	ring of these ar	eas is necessary			

Budget Impact/Other

Anticipated additional water and electrical utilities. This will provide additional opportunity to better maintain the fields as well as an overall attractiveness to the park.

Budget Items	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Other (Insurance, Utilities)		2,500	2,500	2,500	2,500	10,000
Total		2,500	2,500	2,500	2,500	10,000

City of Raymore, Missouri

Project # Project Name	20-PRK-001 Soccer Venue				Raym	ore Athletic Complex	Details Mildares 3 Systems Fixed Solver Halls inter Hall	Retrieven Calercoven Party of Let Frein Party and Let Frein Party and Let Insure The Entrance Drive
Tyj Useful Li: Categoi Report Tyj	ry Park Improvements	Co Pr	tment Parks & I ontact Parks and iority 5 Future	Recreation Direc	tor	Rocar Fird	Paring Life	Sentence Factor
Description		Total Project	Cost: \$3,788,4	00				
This project we	ould involve the purchase	of 80 acres of land	for a soccer ve	nue.				
Location to be Justification With soccer ar	determined.	t the same time of y			me very conge	sted at times. 1	This would	free up parking
Location to be Justification With soccer ar and free up mo	determined.	t the same time of y			me very conge FY '23	sted at times.	This would	
Location to be Justification With soccer ar and free up mo	determined. Ind baseball being played a pre green space for practic	t the same time of y e fields.	vear, Recreation	n Park has becon				
Location to be Justification With soccer ar and free up mo	determined.	t the same time of y e fields.	vear, Recreation	n Park has becon		FY '24	Total	0
Location to be Justification With soccer ar and free up mo <u>E</u> La	determined. d baseball being played a pre green space for practic xpenditures and Acquisition	t the same time of y e fields.	vear, Recreation	n Park has becon		FY '24 810,000	Total 810,00	0

Budget Impact/Other

Anticipated additional annual maintenance and operational costs of the additional park land. This venue will provide the parks department a more centralized location for games and practice. This will also provide an opportunity for additional programming of soccer games, and allow the parks system to grow baseball and softball at Recreation Park. The new concept design will provide a more eco-friendly environment and an overall attractiveness to the city's park system.

Budget Items	FY '20	FY '21	FY '22	FY '23	FY '24	Total
Staff Cost					5,500	5,500
	Total				5,500	5,500

City of Raymore, Missouri

	20-PRK-006 Recreation Park Parki	ng Lot Expa	nsion			Project			
Typ Useful Lif	e Improvementfe 20 yearsy Park Improvements	Depart Co Pri	ment Parks & F	Recreation Direc	tor		en a solarion la contraction la contraction de la contraction la c		
Description	ould expand current parking or	Total Project (
Justification									
an additional 2 heavy activity	-								
	xpenditures	FY '20	FY '21	FY '22	FY	23	FY '24	Total	
Co	onstruction/Maintenance		96,000					96,000	
	Total		96,000					96,000	

Budget Impact/Other

Anticipated additional routine maintenance costs. This will provide additional parking space and an overall attractiveness to the city's park system.

City of Raymore, Missouri

the construction of an	Departmen Contac Priority Statu Total Project Cost	 5 Future Cc s Unfunded : \$90,000 	Recreation Director	morial Park.		
years k Improvements	Contac Priorit Statu Total Project Cost	 t Parks and R y 5 Future Co s Unfunded : \$90,000 	Recreation Director	morial Park.		
k Improvements	Priorit Statu Total Project Cost	 5 Future Cc s Unfunded : \$90,000 	onsideration	morial Park		
, ·	Statu Total Project Cost	s Unfunded : \$90,000		morial Park.		
	Total Project Cost	: \$90,000	etball court at Me	morial Park.	TH.	
the construction of an	Total Project Cost	: \$90,000	etball court at Me	morial Park.		
the construction of an	•	· · · · ·	etball court at Me	morial Park.		
the construction of an	additional outdoor fu	ull size baske	etball court at Me	morial Park.		
ne park that enhances	the experience when	renting the s	helter for family 1	eunions and j	picnics and als	o provides an activity
litures	FY '20	FY '21	FY '22	FY '23	FY '24	Total
tion/Maintenance	90,000					90,000
Tota	90,000					90,000
	tion/Maintenance	tion/Maintenance 90,000	tion/Maintenance 90,000	titures FY '20 FY '21 FY '22 tion/Maintenance 90,000	titures FY '20 FY '21 FY '22 FY '23 tion/Maintenance 90,000	itures FY '20 FY '21 FY '22 FY '23 FY '24 tion/Maintenance 90,000

Budget Impact/Other

No anticipated additional operating costs beyond regular maintenance. Regular maintenance extends the useful life of the courts, thereby saving money.

FY '20 thru FY '24

City of Raymore, Missouri

Project # Project Name	20-PRK-010 Ward Park Baske	tball Court				Call.	
Т	ype New Construction	Department	Parks & Recreation		and the second		
Useful l	Life 20 years	Contact	Parks and Recreation I	Director		<	
Categ	ory Park Improvements	Priority	5 Future Consideration	L		->>	
Report T	ype CIP						
		Status	Unfunded		Contraction of the second		
Description	n	Total Project Cost:	\$45,000	1			U.S.F.
Justificatio	N P	1					
		k that offers a playground, hildren and be used freque		all shelter. A h	nalf court sized bas	ketball court would	1
	Expenditures	FY '20 F	Y '21 FY '22	E FY '2	3 FY '24	Total	
	Construction/Maintenance		45,000			45,000	
]	otal	45,000			45,000	

Budget Impact/Other

No anticipated additional operating costs beyond regular maintenance. Regular maintenance extends the useful life of the courts, thereby saving money.

	FY	'20	thru	FY '24	
--	----	-----	------	--------	--

City of Raymore, Missouri

roject # 21-PRK	-005							
roject Name Hawk R	idge Park - Pai	rking Expansio	n					
Type New Co	nstruction	Departmen	t Parks & R	lecreation				
Useful Life		Contac	t Parks and	Recreation Direc	tor			
Category Park Imp	provements	Priorit	y 3 Importa	nt				
Report Type								
		Statu	Unfunded					
-	construction of an a	Total Project Cost dditional parking lo			the park.			
This project involves the	construction of an a	ě			the park.			
Description This project involves the operation Justification As part of the Hawk Ridg practice soccer fields and	e Park master plan, additional use of th	dditional parking lo a loop drive conne le park increases the	t on the no cting to La e need for a	rthwest side of urus Drive is in additional parki	cluded along w			The
This project involves the operation Justification As part of the Hawk Ridgoractice soccer fields and Expenditure	e Park master plan, additional use of th	dditional parking lo a loop drive conne le park increases the	t on the no cting to La e need for a	rthwest side of	cluded along w	rith additional p FY '24	Total	The
This project involves the operation Justification As part of the Hawk Ridgoractice soccer fields and	e Park master plan, additional use of th	dditional parking lo a loop drive conne le park increases the	t on the no cting to La e need for a	rthwest side of urus Drive is in additional parki	cluded along w			The

Budget Impact/Other

Anticipated additional routine maintenance costs. This will provide additional parking and an overall attractiveness to the city's park system.

FY '20 thru FY '24

City of Raymore, Missouri

Project #	21-PRK-006							
Project Name	Hawk Ridge Park	BMX Bike Park					- FAN	- Carlos and
•••	• 1	Co	tment Parks & F ontact Parks and iority 5 Future (Recreation Direc	etor			
		5	Status Unfunded	l		alle en	11 4	
	volves the construction o e: curved wall rides, dir		ke park with va	arious elements				
This project inv features include	e: curved wall rides, dir and connects to the trail	f a natural surface bi rollers and berms, e	ke park with valevated bridges	arious elements				
This project in features include in the summer Justification This provides a	e: curved wall rides, dir and connects to the trail	f a natural surface bi t rollers and berms, e and parking at Hawk	ke park with va levated bridges Ridge Park. physical skills,	arious elements , jumps, rail car can be used for	r, wall rides, an	d converts to th	e Mini Mud F	Run course
This project inv features include in the summer Justification This provides a location in Hay	e: curved wall rides, dirt and connects to the trail	f a natural surface bi t rollers and berms, e and parking at Hawk	ke park with va levated bridges Ridge Park. physical skills,	arious elements , jumps, rail car can be used for	r, wall rides, an	d converts to th	e Mini Mud F	Run course
This project in features include in the summer Justification This provides a location in Hay E:	e: curved wall rides, dirf and connects to the trail an excellent facility to pr wk Ridge Park with conr	f a natural surface bi rollers and berms, e and parking at Hawk romote free play and nectivity to the trails,	ke park with va levated bridges Ridge Park. physical skills, playground, re	rious elements , jumps, rail car can be used for strooms and op	r, wall rides, an r competitions, en space area.	special events a	e Mini Mud F	Run course

Budget Impact/Other

Anticipated additional routine maintenance costs. This will provide an additional feature and an overall attractiveness to the city's park system.

City of Raymore, Missouri

Project #	18-SAN-004						6	
Project Name	Southwest Inter	ceptor #1					Reine Sense	- y 2005
	pe Improvement		-	ent Sanitary S			ALE?	MC 22
	ife 50 years			act Public Wo				A COMPANY
Category Wastewater			Prior	ity 5 Future (Consideration		A DE MAN	Hubach Hill Rd.
Report Type CIP						2		S States &
						4	A Los	F
			Sta	tus Unfunded		1	Mad	
Description			Fotal Project Co	st: \$1,270,00	00		0-1-00	P
Justificatio		an identifie	d interceptor se	wers to prov	ide service to u	ndeveloped are	as of Raymore,	including this one. In
the Park Plac	oviding service to und e/Hunter's Glenn area							
	Planning/Design						110,000	110,000
		Total					110,000	110,000
		_						
	Funding Sources		FY '20	FY '21	FY '22	FY '23	FY '24	Total
-	53 - Sewer Connection	Fund					110,000	110,000
-		Total					110,000	110,000
Budget Imp	oact/Other	7						
		_						

No anticipated additional operating costs beyond routine jetting and televising. This will provide a cleaner environment and an overall attractiveness to the City.

City of Raymore, Missouri

Project # 2	21-PW-001						
roject Name	SCADA Upgrade - P	hase 2					
Туре	Equipment	Departmen	Sanitary Sewer				
Useful Life	5 years	Contac	Public Works Director				
Category	Equipment: PW Equip	Priority	3 Important				
Report Type							
		Statu	Unfunded				
his project will	upgrade the hardware and inicate.	Total Project Cost I software at the Foxw		ver and Lucy We	bb Valve Vault.	It will also up	odate the
Description his project will bility to commo Justification				ver and Lucy We	bb Valve Vault.	It will also up	odate th
his project will wility to community fustification he program the pgrade must be	at monitors the water syste	d software at the Foxw	ood Springs Water To	updates. In orde	r to keep the sys	stem running, t	
is project will ility to community sustification the program the ograde must be Ex	at monitors the water syster e made.	d software at the Foxw	pod Springs Water To puter program that ha YY '21 FY '22			stem running, t	
his project will wility to communication fustification he program that pgrade must be Ex	at monitors the water syste	d software at the Foxw	ood Springs Water To	updates. In orde	r to keep the sys	stem running, t	

Budget Impact/Other

SCADA is a computer program and as with all computer programs, the system will need updates int he future.

City of Raymore, Missouri

	23-PW-002 The Good Rancl	h Sanitary Sewer I	Extension				N. AT	
	e Improvement	•	tment Sanitary S	Sewer		V		
Useful Lif	e 50 years	C	ontact Public W	orks Director			and the second	
Category Wastewater		Pr	Priority 5 Future Consideration			17		
Report Typ	e						ALD.	
		:	Status Unfunded	1				
This project wo		Total Project ng sanitary sewer line fr l as The Good Ranch B		main line to the		ng the tributary	stream to serve b	oth the
	za commercial as wel	ng sanitary sewer line fr	om the current	main line to the		ng the tributary	stream to serve b	oth the
This project we North Cass Pla	za commercial as wel	ng sanitary sewer line fr	om the current	main line to the		ng the tributary	stream to serve b	oth the
This project wo North Cass Pla Justification	za commercial as wel	ng sanitary sewer line fr	om the current	main line to the		ng the tributary	stream to serve b	oth the
This project wo North Cass Pla Justification	za commercial as wel	ng sanitary sewer line fr l as The Good Ranch B	om the current usiness Park in	main line to the	ies.			oth the

Budget Impact/Other	

FY '20 thru FY '24

City of Raymore, Missouri

TypeNew ConstructionUseful Life50 yearsCategoryWastewaterReport Type	Department Sanitary Sewer Contact Public Works E Priority 5 Future Consid	Director		
	Status Unfunded		32	Mer
scription	Total Project Cost: \$1,568,750			
tification	Creek main sanitary sewer line from and commercial development to tap ir		ist Middle Schoo	91.
tification	Creek main sanitary sewer line from and commercial development to tap ir		ist Middle Schoo	<u></u>
tification	and commercial development to tap ir		FY '24	Total
tification hing opportunities for new residential	and commercial development to tap ir	nto the existing system.		
tification ning opportunities for new residential Expenditures	and commercial development to tap ir	nto the existing system.	FY '24	Total

Budget Impact/Other		

City of Raymore, Missouri

Project # Project Name						alas			
Т	pe New Construction	Depar	Department Transportation				1 pt	SHAN.	No.
Useful L	ife 30 years	Co	ontact Public W	orks Director					1
Catego	ry Street Construction	Pr	iority 3 Importa	nt					
Report Ty		S Total Project	Status Unfunded				Fouridae Drive Sciences (Cores)		
Description	nvolves the construction o	,							
Justificatio	n								
	ity committed to a multi- children choosing to wall siderably.								
1	Expenditures	FY '20	FY '21	FY '22	FY '	23	FY '24	Total	
(Construction/Maintenance			385,000				385,000	
A	dmin/Inspection			22,440				22,440	
	Т	otal		407,440				407,440	

Budget Impact/Other

No anticipated additional costs. Concrete sidewalks require very little maintenance. Additional sidewalks in the city benefit the community.

FY '20 thru FY '24

City of Raymore, Missouri

	20-TRAN-003 Johnston Dr. Ext. I	Dean to Harmo	n					
Type Useful Life Category Report Type	Street Construction	C	DepartmentTransportationContactPublic Works DirectorPriority4 Consideration					
		5	Status Unfunded				Dean Ave	4
		Total Project	Cost: \$365,000			1 the		1995
	olves the construction of voters approved in 2010	f a thirty-six foot wi		m Dean Ave to	Harmon Drive.	That is a contin	nuation of the p	project
This project invo		f a thirty-six foot wi		m Dean Ave to	Harmon Drive.	That is a contin	nuation of the p	project
This project invo approved by the Justification Traffic continue		f a thirty-six foot wi 6. pund Dean Ave, sigr	de roadway from	ting the level of	f service at the	Dean Ave inter		
This project invo approved by the Justification Traffic continue segment will all	voters approved in 2010 es to increase on northbo	f a thirty-six foot wi 6. pund Dean Ave, sigr	de roadway from	ting the level of	f service at the	Dean Ave inter		
This project invo approved by the Justification Traffic continue segment will all Ex	es to increase on northbolow an alternate connect	f a thirty-six foot wi 6. ound Dean Ave, sigr ion from the surrour	de roadway from hificantly impact nding area to th	ting the level of e interchange at	f service at the t I-49 and 58 H	Dean Ave inter ighway.	section. This ro	
This project invo approved by the Justification Traffic continue segment will all <u>Ex</u> Cor	e voters approved in 2010 es to increase on northbo low an alternate connect penditures	f a thirty-six foot wi 6. ound Dean Ave, sigr ion from the surrour	de roadway from hificantly impace nding area to the FY '21	ting the level of e interchange at	f service at the t I-49 and 58 H	Dean Ave inter ighway.	section. This ro Total	

Budget Impact/Other

No anticipated additional operating costs within the first 5 years. This roadway will be incorporated into the future annual maintenance program.

FY '20 thru FY '24

City of Raymore, Missouri

Project # 22-PW Project Name 58 Hig	-001 hway Beautificat							
Type Impro	vement	Department Transportation						
Useful Life 25 years		Contact Public Works Director					A DAMAS	
Category Street	Reconstruction	Priority 5 Future Consideration				Forwood Dr sa		
Report Type								
		Status	Unfunded				LI ST	
						The second second second		
This project would impr	ove the streetscape of	Total Project Cost: 58 Highway corrid			efforts from D	ean Avenue to]	Foxridge Drive.	
Description This project would impr Justification	ove the streetscape of				efforts from D	ean Avenue to I	Foxridge Drive.	
This project would impr	ove the streetscape of				efforts from D	ean Avenue to I	Foxridge Drive.	
This project would impr					efforts from D	ean Avenue to I	Foxridge Drive.	
This project would impr Justification Expendit	ıres	58 Highway corrid		FY '22	efforts from D FY '23	ean Avenue to I	Total	
This project would impr Justification Expendition	IITES esign	58 Highway corrid	or through b	eautification FY '22 75,000			<u>Total</u> 75,000	
This project would impr Justification Expendition	ıres	58 Highway corrid	or through b	FY '22			Total	

Budget Impact/Other	

FY '20 thru FY '24

City of Raymore, Missouri

		D (Department Transportation				No. 14	- 2 5
• 1	e New Construction e 50 years		Department Transportation Contact Public Works Director			4		
Category	-		iority 5 Future Consideration					
Report Typ	•	Fri	Jrity 5 Future C				1 The La	AL.
								No No
		St	Status Unfunded			· ·	A HERE	A
Dogomination		T (1 D 1 (C	~			1 the second second	The second second second	
This project wo Cass Plaza com		venue roadway from its s Business Park industr		inus at the inter	rsection of Nort	h Cass Parkway	y south to serve	e N
		venue roadway from its	s current termi	inus at the inter	rsection of Nort	h Cass Parkway	v south to serve	e No
This project wo Cass Plaza com Justification	mercial and North Cas	venue roadway from its s Business Park industr	s current termi rial properties.	inus at the inter				e No
This project wo Cass Plaza com Justification Ex	mercial and North Cas	venue roadway from its s Business Park industr	s current termi	inus at the inter	FY '23	h Cass Parkway	Total	e Nc
This project wo Cass Plaza com Justification	mercial and North Cas	venue roadway from its s Business Park industr	s current termi rial properties.	inus at the inter				e Nc

Budget Impact/Other	

FY '20 thru FY '24

City of Raymore, Missouri

roject # 18-WAT-052					
roject Name 2.5 MG Water To	ower				
Type Improvement	Department	Water Supply			
Useful Life 50 years	Contact	Public Works Director			
Category Water	Priority	5 Future Consideration			
Report Type CIP					
	Status	Unfunded			
Description This project involves construction of	Total Project Cost: a third City water tower.	\$5,705,000			
-	a third City water tower.		cessary to accor	nmodate the Ci	ty's population
This project involves construction of Justification	a third City water tower.		cessary to accor	nmodate the Ci	ty's population
This project involves construction of Justification	a third City water tower.		cessary to accor FY '23	nmodate the Ci	ty's population Total
This project involves construction of Justification The addition of a third water tower to	a third City water tower.	em will eventually be ne			

Budget Impact/Other

Estimated additional tower inspections, utilities and maintenance costs associated with the additional tower.

City of Raymore, Missouri

Project #	23-PW-003						A-1/1		
Project Name	The Good Ranch	Water Extension	xtension				26-1		
Тур	e New Construction	Depar	tment Water Suj	pply			SIL		
Useful Lif	fe 50 years	Co	ontact Public We	orks Director					
Categor	y Water	Pr	iority 5 Future (Consideration		10			
Report Typ	e						1 Port		
		Status Unfunded				-1110	The Co		
D		T (ID) (Total Project Cost: \$100,000						
This project wo	ould extend the existing Plaza commercial as we	water line from the c	urrent main line	e at North Cass		n Ave to the sou	ith in order to serve		
	Plaza commercial as we	water line from the c	urrent main line	e at North Cass		n Ave to the sou	th in order to serve		
This project we he North Cass	Plaza commercial as we	water line from the c	urrent main line	e at North Cass		n Ave to the sou	ith in order to serve		
This project we he North Cass	Plaza commercial as we	water line from the c	urrent main line	e at North Cass		n Ave to the sou	th in order to serve		
This project wo he North Cass Justification	Plaza commercial as we	water line from the c ell as The Good Ranc	urrent main lind h Business Parl	e at North Cass k industrial proj	perties.				
This project wo he North Cass Justification	Plaza commercial as we	water line from the c	urrent main line	e at North Cass		n Ave to the sou	Total		
This project wo he North Cass Justification Ex	Plaza commercial as we xpenditures ponstruction/Maintenance	water line from the c ell as The Good Ranc	urrent main lind h Business Parl	e at North Cass k industrial proj	perties. FY '23				

Budget Impact/Other	

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