# CAPITAL BUDGET

The Capital Budget is a product of the Capital Improvement Program (CIP), representing the first year of the five-year CIP.

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

five-year 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.

The following section outlines the capital projects and revenue sources for those projects funded as part of the FY 2018 Annual Budget.





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# RAYMORE, MISSOURI

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

#### August 21, 2017

The Honorable Kristofer Turnbow and Members of the Raymore City Council

#### **Dear Mayor Turnbow and Members of Council:**

The Proposed Capital Budget for Fiscal Year 2018 and the five-year Capital Improvement Program (CIP) FY 2018 - 2022 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 2018 2022 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 a Department Head 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 the the City Manager.

#### **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.

Revenues into the capital funds from FY 2017 to FY 2018 are anticipated to remain relatively constant.

**Sales Taxes:** The majority of the capital funds obtain their revenue source through sales taxes. As stated in the General Fund, estimated revenues are based on current receipts, no loss of business and the opening of the Raymore Market Center.

**Building fees and permits:** This is another major component of revenue. No new commercial is budgeted that has not began sales as of this writing. The new residential starts are estimated at 175, this drives the park fee in lieu, excise tax, as well as the water and sewer connection fees.

**Park/Stormwater Sales Tax Allocation:** 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 2018, 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 resulting in a total 50% being allocated to the Stormwater Sales Tax Fund.

#### PROPOSED 2018 CAPITAL BUDGET

The proposed 2018 capital budget includes project funding for \$3.7 million for 28 recommended projects. Proposed allocations are \$5.9 million less than the previous year. The primary reason for the decrease is the funding and project allocation for the General Obligation Bond issue for Transportation and Parks projects. All of the funding was recognized in the previous years and most of the

projects have been budgeted. Several of these projects are still discussed within the department narrative and are shown in the fund summary sheet as they continue to be active projects.

The city anticipates completing a significant number of capital projects in 2018 and 2019. These projects benefit the City of Raymore, its residents and visitors by maintaining key infrastructure and functionality, maintaining and improving the transportation network, providing greater safety, maintaining and improving recreational facilities, and maximizing the use of technology for greater efficiency and better service delivery.

Below is a summary of the Proposed 2018 Capital Budget:

#### **2018 CAPITAL PROJECT SUMMARY**

Buildings & Grounds	\$474,250
Parks	\$1,044,073
Sanitary Sewer	\$341,750
Stormwater	\$275,465
Transportation	\$1,485,000
Water	\$150,000
Total	\$3,770,538

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.

## **ACKNOWLEDGEMENTS**

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 Cynthia Watson and Communications Director Mike Ekey have a major role in producing this document. My sincere thanks and gratitude go to them for their work.

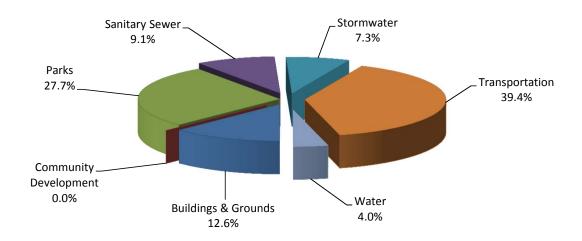
Respectfully Submitted,

Jim Feuerborn, City Manager

## **CAPITAL PROJECT SUMMARY**

By Type

<u>Type</u>		2018 Funding
Buildings & Grounds		\$ 474,250
Community Development		\$ -
Parks		\$ 1,044,073
Sanitary Sewer		\$ 341,750
Stormwater		\$ 275,465
Transportation		\$ 1,485,000
Water		\$ 150,000
	Total:	\$ 3,770,538

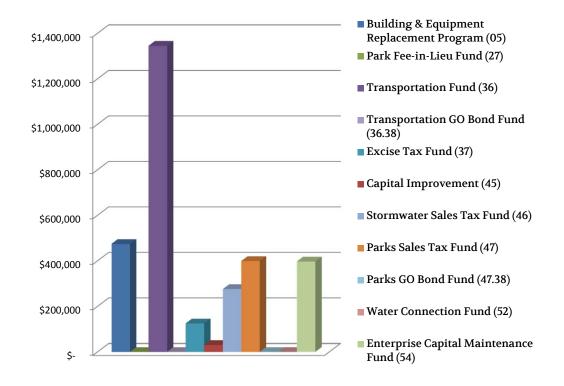


Capital expenditure projects are classified into seven specific programs: Buildings and Grounds, Community Development, Parks and Recreation, Sanitary Sewer, Stormwater, Transportation and Water Supply. For simplity of presentation, only the types being funded in the current budget year are presented above.

#### **CAPITAL PROJECT SUMMARY**

By Funding Source

<u>Source</u>		<u>201</u>	8 Funding
Building & Equipment Replacement Program (05)		\$	474,250
Park Fee-in-Lieu Fund (27)		\$	, -
Transportation Fund (36)		\$	1,345,000
Transportation GO Bond Fund (36.38)		\$	-
Excise Tax Fund (37)		\$	125,000
Capital Improvement (45)		\$	30,500
Stormwater Sales Tax Fund (46)		\$	275,465
Parks Sales Tax Fund (47)		\$	399,000
Parks GO Bond Fund (47.38)		\$	629,573
Water Connection Fund (52)		\$	-
Sewer Connection Fund (53)		\$	94,500
Enterprise Capital Maintenance Fund (54)		\$	397,250
•	Total:	\$	3,770,538



Raymore funding for capital projects comes from a variety of sources, but generally falls into one of the categories above.

#### **FY 2018 CAPITAL PROJECTS**

The following projects are included in the proposed Capital Improvement Program (CIP) with funding requested in FY 2018 in the amounts detailed below. A full description of the project and the proposed expenditure and funding schedule, which may include prior funding and anticipated future funding for each is also included in the CIP. Projects may be funded from multiple sources over a number of years.

Buildings & Grounds		
Public Works Facility Roof Repair	\$	167,500
City Hall Front Entry Repair	\$	182,000
Police Squad Room	\$	55,000
City Hall LED Lighting Upgrades	\$	13,250
Public Works LED Lighting Upgrades	\$	10,500
Executive Conference Room Chairs	\$	6,000
City Hall Lobby Modifications	\$	40,000
	\$	474,250
Parks		
Concession Stand Internet Connectivity w/ WIFI	\$	33,500
Recreation Park Picnic Pavilion	\$	210,000
Park Restroom Enhancements	\$	6,000
Recreation Park Pedestrian Bridge Replacements	\$	55,000
Recreation Park Pedestrian Safety Enhancements	\$	100,000
Recreation Park Pond	\$	10,000
Recreation Park Activity Center	\$	109,573
T.B. Hanna Station Park Improvements	\$	520,000
'	\$	1,044,073
Sanitary Sewer		
Lift Station Emergency Generators	\$	94,500
Sanitary Sewer Inflow and Infiltration Reduction	\$	123,000
Owen Good Force Main Condition Analysis	\$	94,250
Owen Good Overflow Valve Replacement	\$	30,000
	\$	341,750
Storm Water		
Annual Curb Replacement Program	\$	100,000
Permeable Pavers Crosswalks	\$	114,465
North Washington Street Culvert Replacement	\$	33,000
Stormwater Culvert Replacement	\$	28,000
Transportation	\$	275,465
Annual Curb Replacement Program	\$	400,000
Annual Street Preservation Program	\$	800,000
Annual Sidewalk Program	\$	117,000
Hubach Hill Road Street Light	\$	8,000
Johnston Drive Street Light	\$	8,000
Lucy Webb Roundabout Additional Lighting	\$	12,000
Maintenance of Thoroughfare Routes	\$	125,000
Street Light Installation	\$	15,000
Ç	\$	1,485,000
<u>Water</u>		
Sensus Meter Reading System	\$	150,000
	\$	150,000
	_	_

Grand Total: \$ 3,770,538

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

By Fund

By Fund			_			1		ı	
		2017-18		2018-19	2019-20	2	020-2021	20	21-2022
Building & Equipment Replacement Program (05)									
Public Works Facility Roof Repair	\$	167,500				<u> </u>			
City Hall Front Entry Repair	\$	182,000							
Police Squad Room	\$	55,000							
City Hall LED Lighting Upgrades	\$	13,250				L			
Public Works LED Lighting Upgrades	\$	10,500							
Executive Conference Room Chairs	\$	6,000							
City Hall Lobby Modifications	\$	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
Annual Sidewalk Program	\$	117,000							
Hubach Hill Road Street Light	\$	8,000							
Johnston Drive Street Light	\$	8,000							
Lucy Webb Roundabout Additional Lighting	\$	12,000							
Excise Tax Fund (37)									
Maintenance of Thoroughfare Routes	\$	125,000	\$	200,000	\$ 200,000	\$	200,000	\$	200,000
Capital Improvement Fund (45)									
Concession Stand Internet Connectivity w/WIFI	\$	15,500							
Street Light Installation	\$	15,000	\$	15,000	\$ 15,000	\$	15,000	\$	15,000
Stormwater Sales Tax Fund (46)									
Annual Curb Replacement Program	\$	100,000	\$	100,000	\$ 100,000	\$	100,000	\$	100,000
Permeable Pavers Crosswalks	\$	114,465		,	,	Ė	,	<u> </u>	,
North Washington Street Culvert Replacement	\$	33,000							
Stormwater Culvert Replacement	\$	28,000							
stormater curvers replacement		20,000							
Park Sales Tax Fund (47)									
Dog Park					\$ 175,000				
Memorial Park Playground Improvements			\$	48,000		L			
Recreation Park Ballfield Lights			\$	80,000					
Concession Stand Internet Connectivity w/ WIFI	\$	18,000							
Park Maintenance Facility Building Apron					\$ 75,000	L			
Recreation Park Picnic Pavilion	\$	210,000				L			
Park Restroom Enhancements	\$	6,000							
Recreation Park Pedestrian Bridge Replacements	\$	55,000							
Recreation Park Playground Equipment						\$	300,000		
Recreation Park Pedestrian Safety Enhancements	\$	100,000							
Archery Range						<u> </u>		\$	51,500
Recreation Park Pavilion Playground						\$	100,000		
Hawk Ridge Park - Nature Play Playground						<u> </u>		\$	150,000
Recreation Park Pond	\$	10,000	\$	150,000					
Park Sales Tax Fund - GO Bond (47-38)									
Recreation Park Activity Center	\$	109,573					-		
T.B. Hanna Station Park Improvements	\$	520,000							
The state of the s	4	320,000							

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

#### By Fund

By Fulla							
	2017-18	2018-19	2019-20	:	2020-2021	2	021-2022
Water Connection Fee Fund (52)							
(no projects scheduled)							
Sewer Connection Fund (53)							
Lift Station Emergency Generators	\$ 94,500						
Enterprise Cap. Maint Fund (54)							
Sanitary Sewer Inflow and Infiltration Reduction	\$ 123,000	\$ 126,075	\$ 129,227	\$	132,458	\$	135,769
Sensus Meter Reading System	\$ 150,000	\$ 150,000	\$ 150,000	\$	150,000	\$	150,000
Owen Good Force Main Condition Analysis	\$ 94,250						
Owen Good Overflow Valve Replacement	\$ 30,000						
Total Projects by Fiscal Year	\$ 3,770,538	\$ 2,069,075	\$ 2,044,227	\$	2,197,458	\$	2,002,269



## CAPITAL BUDGET IMPACT ON OPERATING BUDGET

The impact of capital project operating costs on the annual budget requires careful consideration. Operating costs are a fundamental element of the City's Capital Improvement Program and the over budget development.

Reliable operating cost estimates are necessary from the onset of each budget cycle, as the City must determine specific ongoing expense it will incur once a project has been completed. For example, once the Recreation Activity Center becomes active it requires staff (personnel), operating supplies, electricity, insurance, and ongoing maintenance costs to operate. And, since project components are often completed in phases, partially constructed projects generally have associated operating costs which need to be funded in future fiscal years.

Factors such as location, size, and use of the facility determine the number of personnel and operating costs. Projects such as the street lights require no additional personnel and minimal operating costs, while a most of the park amenity additions would require additional personnel to cover operations and maintenance. These projects are considered by the CIP committee and additional part-time staff or full-time staff is requested, if necessary, within the operating budget. In terms of budgeting, the project's initial operational impact may begin before completion of the project in its entirety.

Typically, recurring capital projects have minimal operating impact on the City's current or future budgets. Such projects may be scheduled for replacement

or rehabilitation. On occasion there may be some operational cost savings for recurring projects. For example, the annual curb replacement program may reduce operating expenditures associated with repairing curbs, storm cleanup, etc. Many new construction or major improvements do require some additional operating costs such as mowing, electricity, fuel, and various other maintenance costs such as equipment rental and contractual services.

On the following page are estimated impacts of operating costs for all capital items budget for FY18 as well as the full five year presentation. Amounts represent an addition to or reduction of operating costs.



#### **CAPITAL BUDGET IMPACT ON OPERATING BUDGET**

Below is an estimated impact of operating costs for all capital items budeted for the full 5-Year representation of the projects. Amounts represent an addition to or reduction of operating costs.

	(18,284)	5,586	11,946		\$ 11,946
Total Enterprise Fund	\$ (29,850)	\$ (29,700)	\$ (29,700)	\$ (29,700)	\$ (29,700)
Sanitary Sewer Inflow and Infiltration Reduction	\$ (30,000)	\$ (30,000)	\$ (30,000)	\$ (30,000)	\$ (30,000)
Lift Station Emergency Generators	\$ 150	\$ 300	\$ 300	\$ 300	\$ 300
Total Park Fund	\$ 13,500	\$ 32,910	\$ 39,270	\$ 39,270	\$ 39,270
T.B. Hanna Station Park Improvements	\$ 2,250	\$ 4,510	\$ 4,510	\$ 4,510	\$ 4,510
Hawk Ridge Park Parking & ADA Playground	\$ 250	\$ 500	500	500	\$ 500
Hawk Ridge Park Amphitheater, Parking/Restrooms	\$ 2,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000
Recreation Park Activity Center	\$ 7,000	\$ 20,000	\$ 20,000	\$ •	\$ 20,000
Park Restroom Enhancements		\$ 250	\$ 250	\$ 250	\$ 250
Recreation Park Picnic Pavilion	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500
Concession Stand Internet Connectivity w/ WIFI	\$ 1,500	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000
Recreation Park Ballfield Lights		\$ 150	\$ 150	\$ 150	\$ 150
Dog Park			\$ 6,360	\$ 6,360	\$ 6,360
Total General Fund	\$ (1,934)	\$ 2,376	\$ 2,376	\$ 2,376	\$ 2,376
Street Light Installation	\$ 985	\$ 985	\$ 985	\$ 985	\$ 985
155th Street Reconstruction	\$ 750	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500
Maintenance of Thoroughfare Routes	\$ (750)	\$ (750)	\$ (750)	\$ (750)	\$ (750)
Kentucy Road Relocation		\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500
Johnston Drive - Dean to Darrow by		\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500
Foxridge Drive Extension		\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500
Lucy Webb Roundabout Additional Lighting	\$ 27	\$ 47	\$ 47	\$ 47	\$ 47
Johnston Drive Street Light	\$ 27	\$ 47	\$ 47	\$ 47	\$ 47
Hubach Hill Road Street Light	\$ 27	\$ 47	\$ 47	\$ 47	\$ 47
Annual Street Preservation Program	\$ (1,300)	(1,300)	(1,300)	(1,300)	(1,300)
Annual Curb Replacement Program	\$ (1,500)	\$ (1,500)	(1,500)	(1,500)	(1,500)
Public Works LED Lighting Upgrades		\$ (500)	(500)	(500)	(500
City Hall LED Lighting Upgrades	• • • •	\$ (500)	(500)	(500)	(500
City Hall Front Entry Repair	\$ (100)	(100)	(100)	(100)	(100
Public Works Facility Roof Repair	\$ (100)	\$ (100)	\$ (100)	\$ (100)	\$ (100
PROJECT / DESCRIPTION	2017-18	2018-19			21-2022



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# BUILDING & EQUIPMENT REPLACEMENT PROGRAM - (BERP) FUND

The City establishes a schedule for the replacement and repair of building and of large equipment in a sinking fund. To better plan for the future and level out significant increases in any one year's budget, a funding mechanism accumulates funds utilizing annual payments to the BERP Fund (05). The program calls for the setting aside of funds, on an amortized basis, to pay for expensive equipment that will require replacement in future years. In this way, budget hardships in any given year due to the need to replace a particular piece of expensive equipment can be avoided.

#### **REVENUES**

Replacement funding is provided through an annual contribution from the Capital Improvement Fund. It is intended that the City use this method to purchase all of its future building repairs and equipment replacements.

Basic Funding Assumptions:

- 1. A fixed amount will be set aside each year for each replacement.
- 2. In general, approval by the Council as part of the budget process is a prerequisite to a purchase from the BERP Fund. If the City Manager determines that an emergency replacement needs to occur and is properly allocated to the BERP Fund, he may authorize such purchase.
- 3. If the BERP Fund balance is deemed sufficient, contributions to the fund may be reduced.

FY 2013 marked the establishment of this reserve fund. One-time transfers of \$1,000,000 from the General Fund and \$99,044 from the Restricted Revenue Fund were made in FY 2013. (The latter was from the unused portion of funds received from an insurance payment received in FY 2011 for damage from a hailstorm that occurred that year. It will be used for the eventual replacement of the Public Works/Parks Facility roof.) The original financial model for this fund called for an injection of \$300,000 per year as a transfer from the Capital Improvement Fund (45). This annual transfer has been reduced to \$100,000 due to the healthy balance and a new financial model is being investigated.

#### **FUND PROJECT HIGHLIGHTS**

Project	Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
Public Works Facility - LED Lighting	5,000	0	\$5,000	\$10,500	\$15,500
City Hall LED Lighting Upgrades	0	0	0	\$13,250	\$13,250
Executive Conference Room Chairs	0	0	0	\$6,000	\$6,000
Public Works Facility Roof Repair	\$35,000	0	\$35,000	\$167,500	\$202,500
City Hall Front Entry Repair	\$60,000	0	\$60,000	\$182,000	\$242,000
City Hall Lobby Modifications	0	0	0	\$40,000	\$40,000
Police Squad Room Renovation	0	0	0	\$55,000	\$55,000
Total	\$100,000	\$0	\$100,000	\$474,250	\$574,250

#### **City Hall LED Lighting Upgrades**

Cost (total): \$13,250

This project involves the replacement of various light fixtures on both the interior and exterior of the building along with a new fixture above the lower west-side police entrance.

Justification: For the past several years the city has completed a number of LED light conversions that has resulted in an energy savings of approximately 20% annually. These improvements are a continuation of this program and we anticipate a similar reduction in energy usage.

**Operating Cost:** (\$500) Estimated annual savings of \$500 by replacing the current units with LED.

#### **Public Works LED Lighting Upgrades**

Cost (total): \$15,500

This project involves replacement of the exterior lights and flagpole lighting at the Public Works and Animal Control facilities.

For the past several years the city has completed a number of LED light conversions that has resulted in an energy savings of approximately 20% annually. These improvements are a continuation of this program and we anticipate a similar reduction in energy usage.

**Operating Cost:** Estimated annual costs savings of \$500 by replacing the current units with LED.



#### **Public Works Facility Roof Repair** *Project Total* \$202,500

This project involves repairing the existing public works facility roof. This building experiences constant water leaks.

**Operating Cost:** There is an estimated cost savings of \$300. Staff will no longer need to replace ceiling tiles, light fixtures and other features that are damaged from water entering the building.

#### **Executive Conference Room Chairs**

Cost (total):\$6,000

This project involves the replacement of the executive chairs within the Executive conference room of City Hall. The chairs are approximately 15 years old and the fabric is worn and stained, and many of the hydraulic operators have failed.

**Operating Cost:** No anticipated additional costs

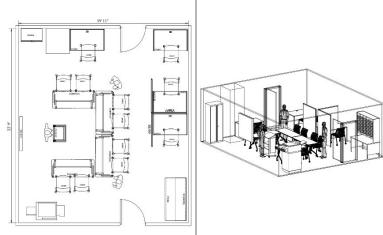


#### City Hall Front Entry Repair Project Total \$242,000

Description: This project involves construction of a new front vestibule over the existing concrete landing of the front of the building.

The existing storefront is showing deterioration due to numerous water leaks, in addition there continues to be a chronic leak from the windows at the finance office to the evidence storage room below.

**Operating Cost:** An estimated cost savings of \$100 with the elimination of ceiling tile replacement.



### Police Squad Room Renovation

Project Total \$55,000

This project involves the renovation of the Police Department squad room to include the removal of all existing built in cabinetry and installation of new work areas.

This room serves a variety of critical purposes for the Police Department, such as: roll call, shift change information exchange, training, report preparation, critical incident briefing and case review, evidence packaging, scanning and copying of documents, weapons maintenance and overflow holding area, to name just a few.

Because the Police Department is a 24-hour operation, this room is one of the most important due to functions and constant use. This area has not been updated for the past 15 years.

**Operating Cost:** (\$0) No anticipated additional operating costs.

#### **City Hall Lobby Modifications**

Cost (total): \$40,000

This project involves the modification and improvements of the service windows and lobby.

This project addresses the customer service concerns of the citizens. The current windows do not allow for the employees to have quiet private conversations with the residents. This will increase customer service and provide a better resident experience while working with city departments.

**Operating Cost:** No anticipated additional costs.



B.E.R.P. (05) uilding & Equipment Replacement Program	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
und Balance									
eginning of Year	1,201,903	1,361,190	1,525,156	1,528,685	1,472,457	1,105,569	1,208,333	1,311,354	1,414,63
evenue		40.000							
Transfer In - from General Fund	200.000	40,000	-	100 000	400.000	100.000	100.000	100.000	100.00
Transfer In - from Capital Improvement Fund	300,000	300,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Interest Revenue	7,635	10,391	2,288	9,771	7,362	2,764	3,021	3,278	3,53
Total Revenue	307,635	350,391	102,288	109,771	107,362	102,764	103,021	103,278	103,537
otal Fund Bal & Revenues	1,509,538	1,711,581	1,627,444	1,638,457	1,579,819	1,208,333	1,311,354	1,414,632	1,518,169
xpenditures									
Misc									
Capital Outlay									
City Hall Council Chambers - Audio Equipment Upgrade	16,503								
Park Maintenance Facility - HVAC Modifications - complete	7,000	3,155							
Phone System at Public Works Facility		15,000							
Public Works Facility Flooring Replacement			10,000	10,000					
Public Works Facility - LED Lighting			5,000	5,000					
City Hall LED Lighting Upgrades					13,250				
Public Works LED Lighting Upgrades					10,500				
Executive Conference Room Chairs					6,000				
Capital Projects (Budgeted / reconciled)									
City Hall Lobby Flooring Modifications - complete	(7,461)								
City Hall and Municipal Circle Light Pole Replacement - complete	4,360								
City Hall Acoustical Panels - complete	1,476								
City Hall Tower Stabilization - complete	75,000	(41,817)							
Fiber Optic Cable Installation - Parks Maintenance Facility - comp	10,328								
City Hall South PD Entrance Modification - complete	25,372								
City Hall Voice Mail System - complete	15,770								
City Hall Council Chambers Meeting Video Quality		65,000							
Public Works Facility Roof Repair		35,000			167,500				
City Hall Lower Level Fire Suppression Modification		45,000							
City Hall Phone System			45,000	45,000					
Speakers & Microphones Floor Connection - complete		39,557							
City Hall Front Entry Repair			60,000	60,000	182,000				
Public Works Interior Painting and Repairs			30,000	30,000					
Municipal Complex - Micro Surface			16,000	16,000					
City Hall Lighting and Landscaping		22,000							
City Hall Lobby Modifications					40,000				
Police Squad Room Renovation					55,000				
Total Expenditures	148,348	182,896	166,000	166,000	474,250	-	-	-	-
Available Fund Balance	1,361,190	1,528,685	1,461,444	1,472,457	1,105,569	1,208,333	1,311,354	1,414,632	1,518,169

## **Interest Revenue**

**General Ledger Codes:** 05-00-4350-0000

**Legal Authority:** 

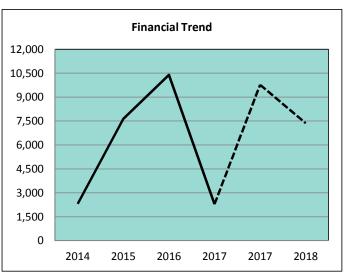
State Statute: Chapter 82

#### **Revenue Description**

**Interest Revenue -** This account is used to record revenues associated with the City's return on investments of idle funds. FY16 revenues were estimated based on the assumption of no change in interest rates or carrying balances of the FY15 investments, however, interest rates have risen slightly throughout the year and continue to do so.

FY17 projected and FY18 revenues are based on current interest rates being earned as well as the projected fund balance.

		Annual Percentage
Fiscal Year	Collection	Change
2008 Actual	0	N/A
2009 Actual	0	N/A
2010 Actual	0	N/A
2011 Actual	0	N/A
2012 Actual	0	N/A
2013 Actual	0	N/A
2014 Actual	2,312	N/A
2015 Actual	7,635	230.26%
2016 Actual	10,391	36.10%
2017 Budget	2,288	-77.98%
2017 Projected	9,771	327.05%
2018 Estimated	7,362	-24.65%



## **Transfer from General Fund**

General Ledger Codes:	Legal Authority:
05-00-4901-0000	Municipal Code: n/a State Statute: n/a

#### **Revenue Description and Projection Rationale**

This account is for transfers from the General Fund balance for use on specific projects;

#### FY2013

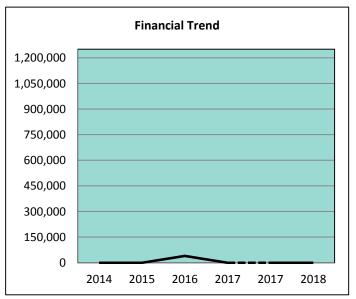
\$1,000,000 Future Civic Center Reserve

#### FY2016

\$40,000 Speakers and Microphone Floor Connections in the Council Room

No transfers are budgeted for FY18.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	0	NA
2009 Actual	0	NA
2010 Actual	0	NA
2011 Actual	0	NA
2012 Actual	0	N/A
2013 Actual	1,000,000	N/A
2014 Actual	0	N/A
2015 Actual	0	N/A
2016 Actual	40,000	N/A
2017 Actual	0	N/A
2017 Budget	0	N/A
2018 Projected	0	N/A



## **Transfer from Capital Improvement Sales Tax Fund**

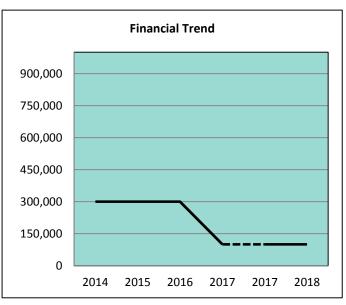
General Ledger Codes:	<u>Legal Authority:</u>
05-00-4945-0000	Municipal Code: n/a State Statute: n/a

#### **Revenue Description and Projection Rationale**

This account is for transfers from the Capital Improvement Sales Tax Fund for future building repairs and equipment replacements specifically covered by the BERP Fund. This funding was set to contribute \$300,000 annually based on future needs and will be analyzed and adjusted as the city's infrastructure changes.

The FY17 annual transfer was reduced to \$100,000 due to the healthy balance and a new financial model is being investigated. FY18 transfer is estimated to remain the same.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	0	NA
2009 Actual	0	NA
2010 Actual	0	NA
2011 Actual	0	NA
2012 Actual	0	N/A
2013 Actual	0	N/A
2014 Actual	300,000	N/A
2015 Actual	300,000	0.00%
2016 Actual	300,000	0.00%
2017 Budget	100,000	-66.67%
2017 Projected	100,000	0.00%
2018 Estimated	100,000	0.00%





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# PARK FEE IN LIEU FUND

The City of Raymore Park Fee In Lieu Fund (27), established in 1999, is used to fund the purchase of future land for city parks. Funds may also be used for infrastructure improvements that would bring park land into the condition in which it would have been dedicated from a subdivision developer.

### **REVENUES**

Revenues are received from development exactions per the requirements of City Code Section 445.040. Older projects (approved prior to May, 2004) pay feesin-lieu of land dedication per lot at the time a building permit is issued. Subdivision developments that do not dedicate park land and which were approved after May, 2004, pay fees-in-lieu of land at the time of recording each final plat for all the lots shown on the plat being recorded.



There are currently no active projects in this fund.



Project	Prior Budget	Total Expenditu	res C	Carryover	2018 Budget	Total Available
		0	0	0	0	0
	Total	\$0	\$0	\$0	\$0	\$0

Park Fee In Lieu (27)	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
Fund Balance Beginning of Year	89,011	109,413	4,350	5,382	22,802	52,373	82,386	113,407	145,549
Revenue									
Fees & Permits									
Park Fee in Lieu	19,843	15,788	16,855	16,855	29,400	29,621	29,991	30,441	31,202
Interest	559	837	33	565	171	393	1,030	1,701	3,639
Transfers In			0		0	0	0	0	0
Total Revenue	20,402	16,625	16,888	17,420	29,571	30,013	31,021	32,142	34,840
Total Fund Bal & Revenues	109,413	126,038	21,238	22,802	52,373	82,386	113,407	145,549	180,389
Expenditures									
Debt Service									
Misc Park Sales Tax Fund (47)									
Park Land Purchase		60,456							
Park Land Purchase		60,200							
Total Expenditures	-	120,656	-	-	-	-	-	-	-
Fund Balance (Gross)	109,413	5,382	21,238	22,802	52,373	82,386	113,407	145,549	180,389
Less: Reserve Balance ()			-	-	-	-	-	-	-
Available Fund Balance	109,413	5,382	21,238	22,802	52,373	82,386	113,407	145,549	180,389

## Park Fee in Lieu

**General Ledger Codes:** 

27-00-4705-0000

**Legal Authority:** 

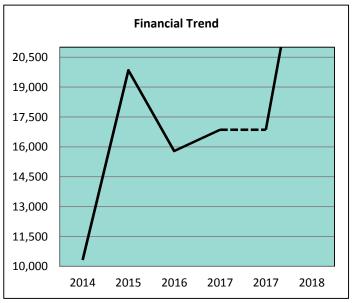
Municipal code: Section 445.040

#### **Revenue Description and Projection Rationale**

**Park Fee in Lieu** - This fund was created to allow developers to donate cash in lieu of parkland. This is applied to the acquisition of land for future parks and may also be used for developing neighborhood parks.

FY18 revenues are conservatively based on the average fee assessed using 175 new homes.

		Annual Percentage
Fiscal Year	Collection	Change
2008 Actual	17,001	-70.01%
2009 Actual	10,278	-39.54%
2010 Actual	7,379	-28.21%
2011 Actual	7,458	1.08%
2012 Actual	10,235	37.23%
2013 Actual	12,235	19.54%
2014 Actual	10,315	-15.69%
2015 Actual	19,843	92.36%
2016 Actual	15,788	-20.44%
2017 Budget	16,855	6.76%
2017 Projected	16,855	0.00%
2018 Estimated	29,400	74.43%





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## TRANSPORTATION FUND

The City of Raymore Transportation Fund (36), established in 2001, is used to fund those capital projects associated with the expansion, enhancement, and major maintenance of the city's transportation system.

#### **REVENUES**

- 1. The Transportation Sales Tax Fund (36) has as its primary source of revenue a sales tax of one-half percent (.5%).
- 2. Intergovernmental Taxes are also received from Cass County Missouri:
  - A quarter-cent sales tax is collected by the county then one-third of the collections are distributed to the municipalities.
  - A Cass County Road and Bridge Property Tax is assessed to the residents of Cass County Missouri then distributed to the municipalities.

#### OTHER EXPENDITURES

- **1. General Fund Transfer:** A transfer is made annually to the General Fund to offset costs incurred by the Street Department. \$320,000
- 2. Transfer to Excise Tax Fund: When the City excise tax was instituted, it was understood that the City at large should contribute to the cost of projects paid for with excise tax funds. The amount the City should pay should be in rough proportions (25%, 50%, 75%) to the amount of use the pre-existing City will contribute to the new facility as to what new growth will contribute.

The City's next anticipated major excise tax project is to construct 163rd Street between Foxridge Drive and Kentucky Road at a projected cost of \$4,265,400. It is budgeted for the Transportation Fund to contribute \$91,035 per year to the Excise Tax Fund accumulating 25% of the projected cost. \$91,035

#### **FUND PROJECT HIGHLIGHTS**

Project	Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
2018 Curb Replacement	0	0	0	\$400,000	\$400,000
2018 Street Preservation	0	0	0	\$800,000	\$800,000
2018 Sidewalk Program	0	0	0	\$117,000	\$117,000
Hubach Hill Rd. street light	0	0	0	\$8,000	\$8,000
Johnson Dr. street light	0	0	0	\$8,000	\$8,000
Lucy Webb roundabout additional lighting				\$12,000	\$12,000
Total	0	0	0	\$1,345,000	\$1,345,000

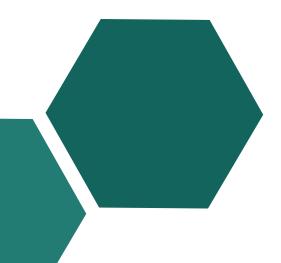


Annual Curb Replacement Program Cost (total) \$400,000

The City is in the midst of a multi-year program to address curb deterioration. The proposed FY 2018 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.

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 is being 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.

**Operating Cost:** 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.





**Annual Street Preservation Program** Cost (total) \$800,000

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.

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.

**Operating Cost:** 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.





**Annual Sidewalk Program** Cost (total) \$117,000

This project involves installation of sidewalks on streets that do not currently have sidewalks on either side of the street. Exact locations for installation are approved each year as part of a long-term program.

Many of the older neighborhoods in Raymore are lacking any type of pedestrian system. A long-term sidewalk program is in place to install sidewalks on streets that do not currently have sidewalks on either side of the street.

**Operating Cost:** No anticipated additional operating costs. Concrete sidewalks require very little maintenance. Additional sidewalks in the City will benefit both citizens and visitors in the community. The program provides a safer walk environment but and the needed connection in our sidewalk network linking neighborhoods without sidewalks with the existing network.



**Johnston Drive Street Light** 

Cost (total) \$8,000

This project involves the installation of street lights at the intersection of Johnston Drive at Foxridge Drive.

Raymore minimum lighting standards calls for lighting of all intersections. At the present time, there is no street light at this location.

**Operating Cost:** Estimated additional utility costs of \$47 per pole per fiscal year. Additional street lights will benefit the community providing a safer environment.

#### **Hubach Hill Road Street Light**

Cost (total) \$8,000

This project involves the installation of street lights along Hubach Hill Road between J Highway and Florence Road. This intersection has a history of accidents and better lighting will increase safety on approach to the two-way stop.

**Operating Cost:** Estimated additional utility costs of \$47 per pole per fiscal year. Additional street lights will benefit the community providing a safer environment.

## **Lucy Webb Roundabout Additional Lighting**

Cost (total) \$12,000

This project involves the installation of two additional street lights at the Lucy Webb/Dean Avenue roundabout. There is a need to install additional lighting to meet minimum illumination standards.

**Operating Cost:** Estimated additional utility costs of \$47 per pole per fiscal year. Additional street lights will benefit the community providing a safer environment.

Transportation (36)	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
Fund Balance	Actual	Actual	Buuget	Projected	Recommended	riojecteu	Projecteu	riojecteu	riojecteu
Beginning of Year	929,810	734,126	757,307	508,038	308,569	337,913	344,566	438,184	553,252
Revenue									
Taxes									
Transportation Sales Tax	1,161,503	1,179,385	1,271,935	1,285,197	1,293,649	1,297,271	1,300,903	1,304,546	1,308,198
Cass R&B Sales Tax	149,279	152,615	198,259	204,369	204,369	205,902	208,476	211,603	216,893
Cass R&B Property Tax	188,415	198,259	152,615	157,797	157,797	158,980	160,968	163,382	167,467
Interest	4,135	6,459	5,756	6,086	4,565	2,534	4,307	6,573	13,831
Transfers In	150,000	568,000	150,000	150,000	150,000	33,000	-		
Total Revenue	1,653,332	2,104,718	1,778,565	1,803,449	1,810,379	1,697,687	1,674,653	1,686,103	1,706,389
Total Fund Bal & Revenues	2,583,142	2,838,845	2,535,872	2,311,486	2,118,948	2,035,601	2,019,219	2,124,287	2,259,642
Expenditures									
General Fund Transfer	320,000	320,000	320,000	320,000	320,000	300,000	290,000	280,000	270,000
Excise Tax Transfer - 163rd St. future project	91,035	91,035	91,035	91,035	91,035	91,035	91,035	91,035	91,035
Restricted Revenue Transfer		-			25,000	25,000			
Capital Projects (Budgeted / reconciled)									
Annual Curb Replacement	429,260	400,000	400,000	395,433	400,000	400,000	400,000	400,000	400,000
Street Preservation	925,772	971,022	800,000	801,063	800,000	800,000	800,000	800,000	800,000
Sidewalk Program	85,106	129,852	117,000	96,626	117,000	75,000	800,000	800,000	800,000
Hwy 58 Entrance Modifications - complete	(4,213)	125,032	117,000	30,020	117,000	75,000			
Ward Rd Sidewalk – Chateau Place to Sierra Dr complete	2,056	898							
Sunset Lane - Bristol to Dutchman Acres - unfunded	2,030	350,000		-					
Sidewalks -Johnston Dr. , Foxridge Dr.		43,000		2,913					
Stonegate Elementary Sidewalk		25,000		(3,708)					
Audible Pedestrian Signals		25,000	30,000	30,000					
Municipal Complex - Micro Surface			24,000	20,555					
Municipal Center Sidewalks & Lighting			114,000	114,000					
Municipal Circle Parking Improvements			35,000	35,000					
Cul-de-sac program			100,000	100,000					
Hubach Hill Road Street Light			100,000	100,000	8,000				
Johnnston Drive Street Light					8,000				
Lucy Webb Roundabout Additional Lighting					12,000				
Total Expenditures	1,849,016	2,330,807	2,031,035	2,002,917	1,781,035	1,691,035	1,581,035	1,571,035	1,561,035
Total Experiatores	1,045,010	2,330,007	2,031,033	2,002,517	1,701,033	1,051,055	1,361,033	1,57 1,055	1,501,055
Fund Balance (Gross)	734,126	508,038	504,837	308,569	337,913	344,566	438,184	553,252	698,607
Less: Reserve Balance ()			-	-	-	-	-	-	-
Available Fund Balance	734,126	508,038	504,837	308,569	337,913	344,566	438,184	553,252	698,607
Available Fullu Balailce	/34,120	300,038	304,637	300,309	337,813	344,300	430,104	333,232	030,007

## **Transportation Sales Tax**

**General Ledger Codes:** 

36-00-4130-0000

**Legal Authority:** 

Municipal Code: Sections 145.010; 145.020 State Statute: 94.500-94.550; 94.700 State Statute: 94.700-94.755 RSMo Article IV of the Constitution of the State of MO Section 30 (b)

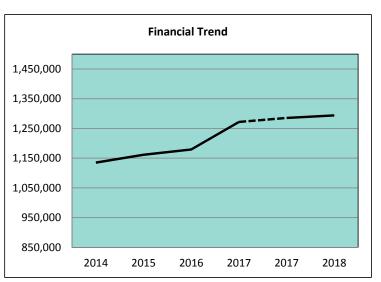
#### **Revenue Description**

**Transportation Sales Tax** – A tax of one-half of one percent (0.5%) is collected by the City for transportation-related purposes, which according to statute may include construction, repair and maintenance of streets and bridges, acquisition of land, right-of-way purchases, and related debt retirement.

In 2012 the Missouri Supreme Court invalidated out-of-state sales tax collection on motor vehicles for any justidiction that had not adopted a use tax. Raymore does not currently have a use tax. In 2013 a statute was inacted that restored this source as a sales tax, at least temporarlity. Cities were given until the deadline date of November, 2016 to put before the voters a measure to permanently adopt this sales tax. In 2016 the legislation was passed to extend this deadline to 2018. In August of 2016 Raymore voters allowed this sales tax to remain in place.

The FY17 projected revenues are based on current receipts and the opening of the Raymore Market Place at 58 Hwy and Dean Ave. The FY18 revenue is based on FY17 receipts and a full year of sales tax generated from the Market Center.

		Annual
		Percentage
Fiscal Year	Collection	Change
2008 Actual	893,019	12.40%
2009 Actual	890,089	-0.33%
2010 Actual	883,919	-0.69%
2011 Actual	919,712	4.05%
2012 Actual	909,432	-1.12%
2013 Actual	938,839	3.23%
2014 Actual	1,135,147	20.91%
2015 Actual	1,161,503	2.32%
2016 Actual	1,179,385	1.54%
2017 Budget	1,271,935	7.85%
2017 Projected	1,285,197	1.04%
2018 Estimated	1,293,649	0.66%



## **Cass County 1/4 Cent R&B Sales Tax**

**General Ledger Codes:** 

36-00-4475-0000

**Legal Authority:** 

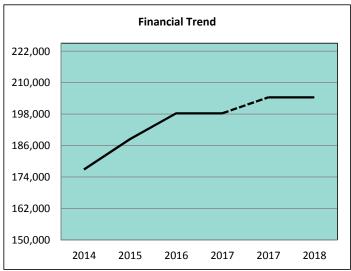
Municipal Code: n/a State Statute: n/a

#### **Revenue Description**

Cass County collects a quarter-cent sales tax on sales within the county. One-third of the collections from this tax are distributed to municipalities.

Cass County began distributing the municipal share of the quarter-cent sales tax to its municipalities on a modified percapita basis in 2013.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	0	NA
2009 Actual	0	NA
2010 Actual	0	NA
2011 Actual	0	NA
2012 Actual	43,000	NA
2013 Actual	212,598	394.41%
2014 Actual	176,832	-16.82%
2015 Actual	188,415	6.55%
2016 Actual	198,259	5.22%
2017 Budget	198,259	0.00%
2017 Projected	204,369	3.08%
2018 Estimated	204,369	0.00%



## **Cass County Road and Bridge Property Tax**

General Ledger Codes: 36-00-4145-0000

**Legal Authority:** 

Municipal Code: n/a State Statute: 137.556

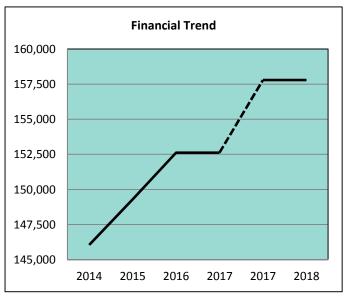
#### **Revenue Description and Projection Rationale**

Section 137.556 RSMo. states that "any county of the first class not having a charter form of government shall expend not less than 25 percent of the money accruing to it from the county's special road and bridge tax levied on property within a city limits for the repair and improvement of roads and bridges within the city from which such moneys accrue."

In August 2012, the Cass County Commission voted to reduce the County's Road & Bridge Property tax levy from 0.2525 to 0.2300.

The FY 2018 estimate is based on the FY 2017 projected amount.

		Annual Percentage
Fiscal Year	Collection	Change
2008 Actual	139,385	11.74%
2009 Actual	149,742	7.43%
2010 Actual	152,951	2.14%
2011 Actual	157,077	2.70%
2012 Actual	158,414	0.85%
2013 Actual	147,808	-6.70%
2014 Actual	146,045	-1.19%
2015 Actual	149,279	2.21%
2016 Actual	152,615	2.23%
2017 Budget	152,615	0.00%
2017 Projected	157,798	3.40%
2018 Estimated	157,798	0.00%



## **Transfer from General Fund**

General Ledger Codes:

36-00-4901-0000

Municipal Code: n/a
State Statute: n/a

#### **Revenue Description and Projection Rationale**

This account is for transfers from the General Fund balance for use on specific projects;

#### FY2013

\$903,113 Pavement Management System Reconstruction Streets

#### FY2015

\$150,000 Pavement Management

#### FY2016

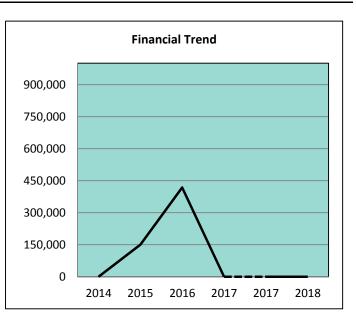
\$350,000 Sunset Lane - Bristol to Dutchman Acres

\$ 43,000 Sidewalk segments along Johnston Dr & Foxridge Dr.

\$ 25,000 Stonegate Elementary Sidewalk - Foxridge Dr to Deer Path

FY2018 has no planned transfer.

		Annual Percentage
Fiscal Year	Collection	Change
2008 Actual	0	-100.00%
2009 Actual	218,792	NA
2010 Actual	400,000	82.82%
2011 Actual	560,000	40.00%
2012 Actual	335,722	-40.05%
2013 Actual	903,113	169.01%
2014 Actual	0	N/A
2015 Actual	150,000	N/A
2016 Actual	418,000	178.67%
2017 Budget	0	N/A
2017 Projected	0	N/A
2018 Estimated	0	N/A



## **Transfer from Restricted Revenue Fund**

General Ledger Codes:

36-00-4904-0000

Municipal Code: n/a
State Statute: n/a

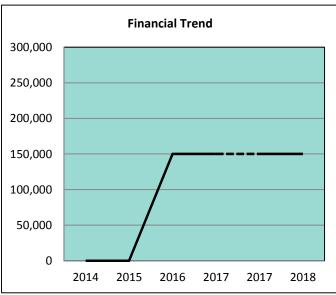
#### **Revenue Description and Projection Rationale**

This account is for transfers from the General Fund balance for use on specific projects;

#### FY2016-2018

\$150,000 Pavement Management

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	0	NA
2009 Actual	0	NA
2010 Actual	0	NA
2011 Actual	0	NA
2012 Actual	0	NA
2013 Actual	0	N/A
2014 Actual	0	N/A
2015 Actual	0	N/A
2016 Actual	150,000	N/A
2017 Budget	150,000	0.00%
2017 Projected	150,000	0.00%
2018 Estimated	150,000	0.00%





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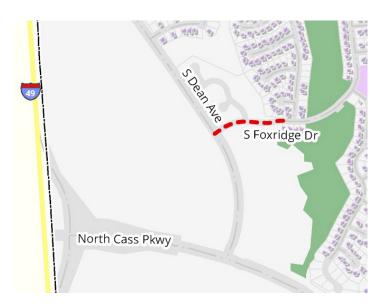
# TRANSPORTATION G.O. BOND FUND

The City of Raymore Transportation General Obligation Bond Fund (36.38), established in 2007, is used to fund those capital projects associated with the expansion, enhancement, and major maintenance of the city's transportation system funded through the use of general obligation bond funds.

### **REVENUES**

Revenues are received through the issuance of voter approved bonds specifically designated for street improvements. In April 2016, the citizens voted to approve the issuance of \$3,300,000 for the purpose of acquiring right-of-way, and constructing, extending and improving streets and roads with the City including, without limitation, improving and overlaying 58 Highway from Dean Avenue to Kurzweil Road. This approved value was issued in two separate bond sales.

Project	Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
Foxridge Drive Extension	\$700,000	0	\$700,000	0	\$700,000
Kentucky Road Relocation	\$640,000	\$65,000	\$575,000	0	\$575,000
Johnston Drive - Dean to Darroby	\$350,000	0	\$350,0000	0	\$350,000
Total	\$1,690,000	65,000	\$1,625,000	\$0	\$1,625,000



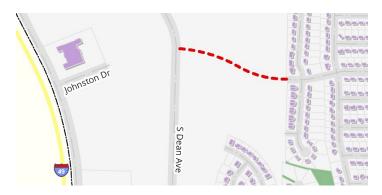
### Foxridge Drive Extension

Cost (total) \$700,000

This project involves the extension of Foxridge Drive from its current location within Wood creek subdivision to Dean Ave.

Providing additional access out of the neighborhood. This project could possibly aid in future development both residential and commercial.

**Operating Cost:** Anticipated additional annual routine maintenance of \$1,500 after construction. Additional streets provide improved efficiency of traffic flow by offering more ways to move around the City.



Johnston Drive - Dean to Darrowby

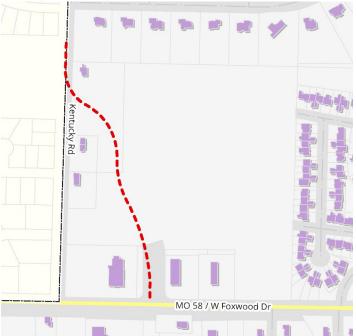
Cost (total) \$350,000

This project involves the extension of Johnston Drive from Dean Ave to Darrowby.

This segment would fill in a gap of the City's overall transportation network and provides collector roads connectivity.

**Operating Cost:** Anticipated additional annual routine maintenance of \$1,500 after construction. Additional streets provide improved efficiency of traffic flow by offering more ways to move around the City.





Kentucky Road Relocation

Cost (total) \$640,000

This project involves branching off of the existing Kentucky Road at a location just south of Harold Estates to the current signalized intersection at the Galleria development.

Identified as a need in both the Transportation Master Plan and the traffic impact study for the Galleria development, the current south terminus location onto 58 Highway is too close to the Dean Ave signal. Relocating the primary intersection onto 58 Highway farther east from the Dean Ave signal with signalization of its own creates a safer and more efficient traffic flow pattern along 58 Highway.

**Operating Cost:** Anticipated additional annual routine maintenance of \$1,500 after construction. Additional streets provide improved efficiency of traffic flow by offering more ways to move around the City.

Transportation GO Bond Funds (36.38)	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
Fund Balance	Actual	Actual	виаget	Projected	Recommended	Projected	Projected	Projected	Projected
Beginning of Year	-	-	760,000	870,719	426,345	428,477	431,691	437,087	442,550
Revenue									
2016 Bond Proceeds		2,316,668							
2017 Bond Proceeds		2,510,000	1,090,000	1,136,028					
Interest		4,051	1,050,000	3,813	2,132	3,214	5,396	5,464	5,532
Total Revenue	-	2,320,719	1,090,000	1,139,841	2,132	3,214	5,396	5,464	5,532
Total Fund Bal & Revenues	-	2,320,719	1,850,000	2,010,560	428,477	431,691	437,087	442,550	448,082
Expenditures									
Debt Service				8,611					
Misc.				-,					
Capital Projects (Budgeted / reconciled)									
58 Highway Rehabilitation - complete		1,400,000		(64,396)					
Foxridge Drive Extension			700,000	700,000					
Kentucky Road Relocation		50,000	590,000	590,000					
Johnston Drive - Dean to Darrowby			350,000	350,000					
Total Expenditures	-	1,450,000	1,640,000	1,584,215	-	-	-	-	-
Fund Balance (Gross)	0	870,719	210,000	426,345	428,477	431,691	437,087	442,550	448,082
i unu balance (G1055)		670,719	210,000	420,343	420,477	431,091	437,087	442,550	440,002
Less: Restricted Balance ()			-	-	-	-	-	-	-
							"		
Available Fund Balance	-	870,719	210,000	426,345	428,477	431,691	437,087	442,550	448,082



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# **EXCISE TAX FUND**

The City of Raymore Excise Tax Fund (37), established in 2001, is used to fund those capital projects associated with the expansion, enhancement, and major maintenance of the city's transportation system. The projects within this fund are associated with the increased traffic of new business development within the City.

### **REVENUES**

The Excise Tax Fund has as its primary source of revenue the tax which is imposed on the basis of the additional vehicle trips generated by any eligible development activity during the afternoon time period when traffic volume on the adjacent street is highest. The tax is calculated by multiplying the trip generation

rate by the license tax rate.

The revenue of \$185,739 projected in FY2017 from single-family housing starts is based upon 100 new single-family homes.

Transfer from Transportation Fund: When the City excise tax was instituted, it was understood that the City at large should contribute to the cost of projects paid for with excise tax funds. The amount the City should pay should be in rough proportions (25%, 50%, 75%) to the amount of use the pre-existing City will contribute to the new facility as to what new growth will contribute. The City's Transportation Fund has been contributing \$91,035 each year toward the estimated cost of the project to construct 163rd Street between Foxridge Drive and Kentucky Road at a projected cost of \$4,265,400. It is intended that the Transportation Fund contribute 25% of the projected costs.

Project		Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
Maintenance of Thoroughfare Routes		\$0	0	0	\$125,000	\$125,000
155th Street Reconstruction		\$1,400,000	\$43,000	\$1,357,000	0	\$1,357,000
	Total	\$1,400,000	\$43,000	\$1,357,000	\$125,000	\$1,482,000



Maintenance of Thoroughfare Routes

Cost (total) : \$125,000

This project involves micro-surfacing collector and arterial roads on a regular six-year cycle.

In FY 2018 this will entail Dean Ave and Lucy Webb.

The City's Comprehensive Pavement Management Program recommends that collector and arterial streets receive surface treatments on a regular basis to preserve the integrity of the pavement and increase service life.

**Operating Cost:** Estimated reduction in maintenance costs of \$750 per fiscal year. This is a surface preservation and extends the surface life of the payment, as well as improves the safety and esthetics of the system.



#### 155th Street Reconstruction

Cost (total): \$1,400,000

This project involves the reconstruction of 155th Street including the installation of a bridge. The project will be jointly funded with KCMO under a MOU that transfers ownership of the road after completion to the City of Raymore.

The street is in poor condition and the bridge is unusable. The partnership with KCMO provides the City with the ability to bring this section of roadway into proper condition and under control of the City.

**Operating Cost:** Anticipated additional annual routine maintenance of \$1,500 after construction. Additional streets provide improved efficiency of traffic flow by offering more ways to move around the City.

Excise Tax (37)	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
Fund Balance						•			
Beginning of Year	908,192	1,084,802	1,168,819	1,232,448	160,359	1,174,046	1,401,299	1,638,887	1,884,355
Revenue									
Fees & Permits									
Commercial	41,007	8,402	0	43,473	0	0	0	0	0
Single Family	169,003	285,346	185,739	337,400	346,850	327,412	329,037	329,850	333,099
Multi-Family	87,389	21,236	0	2,648	0	-	-	-	-
Interest	5,175	8,280	2,922	8,355	802	8,805	17,516	24,583	47,109
Transfer In Transportation Fund - 163rd St.	91,036	91,035	91,035	91,035	91,035	91,035	91,035	91,035	91,035
KC payment for 155th Street		·	·	·	700,000			·	
Total Revenue	393,610	414,299	279,696	482,911	1,138,687	427,253	437,588	445,468	471,243
Total Fund Bal & Revenues	1,301,802	1,499,102	1,448,515	1,715,359	1,299,046	1,601,299	1,838,887	2,084,355	2,355,599
Total Falla Bar & Revenues	1,501,602	1,433,102	1,440,515	1,713,333	1,233,040	1,001,233	1,030,007	2,004,555	2,333,333
Expenditures									
Capital Projects (Budgeted / reconciled)									
Dean Avenue/Lucy Webb Rd Intersection Improvement									
Maintenance of Thoroughfare Routes	217,000	266,653	155,000	155,000	125,000	200,000	200,000	200,000	200,000
155th Street Reconstruction				1,400,000					
Total Expenditures	217,000	266,653	155,000	1,555,000	125,000	200,000	200,000	200,000	200,000
·			-		,				
Fund Balance (Gross)	1,084,802	1,232,448	1,293,515	160,359	1,174,046	1,401,299	1,638,887	1,884,355	2,155,599
Less: Reserve Balance ()			-	-	-	-	-	-	-
Available Fund Balance	1,084,802	1,232,448	1,293,515	160,359	1,174,046	1,401,299	1,638,887	1,884,355	2,155,599

# **Excise Tax**

**General Ledger Code:** 

37-00-4152-0000

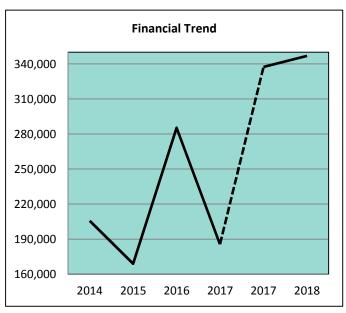
Municipal Code: State Statute:

**Legal Authority:** 

#### **Revenue Description and Projection Rationale**

The Excise Tax was established to help pay for the City's costs in dealing with new development that generates new and additional traffic. This revenue is used for improvement of streets and related improvements throughout the City, including but not limited to the design, construction, reconstruction, maintenance, and improvements to streets, roads and bridges and acquisition of all necessary rights-of-way. The tax is imposed on the basis of the additional vehicle trips generated by any development activity during the afternoon time period (P.M. peak hour) when traffic volume on the adjacent street is highest. The license tax is calculated by multiplying the "trip generation rate" by the "license tax rate". Revenues are projected based on the permitting of 175 new homes.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	117,340	-56.71%
	•	
2009 Actual	59,979	-48.88%
2010 Actual	100,448	67.47%
2011 Actual	84,026	-16.35%
2012 Actual	104,043	23.82%
2013 Actual	141,787	36.28%
2014 Actual	205,661	45.05%
2015 Actual	169,003	-17.82%
2016 Actual	285,346	68.84%
2017 Budget	185,739	-34.91%
2017 Projected	337,400	81.65%
2018 Estimated	346,850	2.80%



# **Transfer in From Transportation Fund**

**General Ledger Codes:** 

**Legal Authority:** 

37-00-4936-0000

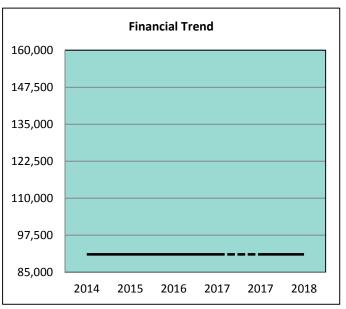
Municipal Ordinance: n/a State Statute: n/a

#### **Revenue Description and Projection Rationale**

**Transfer from the Transportation Fund** - When the City excise tax was instituted, it was understood that the City at large should contribute to the cost of projects paid for with excise tax funds. The amount the City should pay should be in rough proportions (25%, 50%, 75%) to the amount of use the pre-existing City will contribute to the new facility as to what new growth will contribute.

The City's next major excise tax project, according to the proposed ten-year road plan, is to construct 163rd Street between Foxridge Drive and Kentucky Road at a projected cost of \$4,265,400. It is budgeted for the Transportation Fund to contribute \$91,035 per year accumulating 25% of the projected cost.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	150,000	0.00%
2009 Actual	150,000	0.00%
2010 Actual	156,000	4.00%
2011 Actual	91,035	-41.64%
2012 Actual	91,035	0.00%
2013 Actual	91,035	0.00%
2014 Actual	91,035	0.00%
2015 Actual	91,035	0.00%
2016 Actual	91,035	0.00%
2017 Budget	91,035	0.00%
2017 Projected	91,035	0.00%
2018 Estimated	91,035	0.00%





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# **CAPITAL IMPROVEMENT FUND**

The City of Raymore Capital Improvement Fund (45) is established for the purpose of funding the construction and maintenance of capital improvements. Statute defines "Capital Improvements" as any capital or fixed asset having an estimated economic useful life of at least two years, and "Capital Asset" or "Fixed Asset" as assets of a long-term character that are intended to continue to be held or used, including but not limited to land, buildings, machinery, furniture, and other equipment, including computer hardware and software.

### **REVENUES**

The Capital Improvements Sales Tax Fund (45) has as its primary source of revenue a sales tax of one-half percent (.5%). In future budget years the Hubach Hill Road / North Cass Parkway Transportation Development District (TDD) will begin generating

revenue that will offset the TDD Debt Service that the City is committed to backing.

### OTHER EXPENDITURES

**TDD Debt Service Payment:** Fiscal Year 2011 marked the first year that this fund was be used to pay for the debt service associated with the 2009 Hubach Hill Road/North Cass Parkway TDD bond issuance for the construction of Hubach Hill Road and North Cass Parkway. These funds will be paid back to the City and this fund by revenues generated in the future from the Hubach Hill / North Cass Parkway TDD and CID. \$544,750

**BERP Fund Transfer:** A transfer is made annually to the Building Equipment Replacement (BERP) Fund to support all of the future building repairs and equipment replacements. \$100,000

Project	Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
Street Light Installation	\$88,000	0	\$88,000	\$15,000	\$103,000
Concession Stand Internet Connectivity w/ Wifi	\$18,000*	0	\$18,000	\$15,500	\$33,500
Total	\$106,000	0	\$106,000	\$30,500	\$136,500

<sup>\*</sup> This project was funding in FY17 in the Park Sales Tax Fund (47). The originally estimate provided by the internet franchise did not include ground prep work for the site so far off the road. The project will be completed in FY18 using both funding sources.



**Street Light Installation** Cost (total): \$103,000

This project involves the installation of street light for all development started prior to November 1, 2016 at the 4 locations and funding for two additional requested locations.

During 2016 the City purchased all the KCP&L street lights throughout the City effective June 1, 2016. At the time of purchase the City had collected a number of street light fees with the development permits. The City is now responsible for all street lights not yet installed prior to the permitting being changed to developer installation effective November 1, 2016.

**Operating Cost:** Estimated additional utility costs of \$47 per pole per fiscal year. Additional street lights will benefit the community providing a safer environment.



**Concession Stand Internet Connectivity w/ Wifi** *Cost (total):* \$33,500

This project would involve the installation of internet service and public Wi-Fi at all three concession stand areas along with boosting the current service at T.B. Hanna Station. The internet service will allow for electronic purchasing options and security cameras in the parks area.

Internet service is required for electronic purchasing opportunities and to install park security cameras.

**Operating Cost:** Estimated additional utility costs of \$3,000 per fiscal year with the installation of internet. This will provide a more efficient way for staff to track sales and inventory at the concession stands as well as offering a better way to monitor weather and offer WIFI connectivity to the patrons.

Capital Improvement Fund (45)	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
Fund Balance Beginning of Year	668,680	6,163	135,568	211,174	181,617	359,052	438,466	501,962	545,837
Revenue									
Taxes									
1/2 cent Capital Improvement	1,161,505	1,179,385	1,271,935	1,285,197	1,293,649	1,297,271	1,300,903	1,304,546	1,308,198
Refunds & Reimbursements									
FVS - Mott & 58 Signal	24,930	31,416	32,000	27,024	32,000	25,000	25,000	25,000	25,000
Resident Contribution- Willow Hills NID	3,105 38,868	2,863	2,800	2,863 60,656	2,863				
Reimbursement of undeveloped lots Interest	4,825	16,163 4,503	339	2,986	999	2,693	5,481	7,529	13,646
Transfer from General Fund	4,823	536,752	301,500	301,500	0	2,093	3,461	7,323	13,040
Transfer from the Restricted Fund		1,541,250	24,671	24,671	0				
Total Revenue	1,233,233	7,352,332	1,633,245	1,704,896	1,329,510	1,324,964	1,331,384	1,337,075	1,346,844
Total Fund Bal & Revenues	1,901,913	7,358,495	1,768,813	1,916,070	1,511,127	1,684,016	1,769,850	1,839,037	1,892,682
Total Fullu Bal & Reveilues	1,901,913	7,556,495	1,766,613	1,916,070	1,511,127	1,064,010	1,769,830	1,639,037	1,892,082
Expenditures									
D.S Special Ob. Bond	349,462	2,377,929	515,750	515,750	544,750	543,125	546,188	548,875	541,313
Hubach Hill TDD D.S. (2009) Misc - Debt service fees	395,910	396,600	401,600 500	401,600 500	476,325 500	586,925 500	606,200 500	628,825 500	643,225 500
Transfer Out to General Fund		6,000	500	6,000	6,000	6,000	6,000	6,000	6,000
Transfer to BERP	300,000	300,000	100,000	100,000	100,000	100,000	100,000	100,000	300,000
Transfer to the Restricted Revenue Fund	200,000								
Capital Projects (Budgeted / reconciled)									
Activity Center - (transferred to RRF 04)	(200,000)								
Police Firing Range	100,000	(6,000)		(6,000)	(6,000)	(6,000)	(6,000)	(6,000)	(6,000)
Park Maintenance Facility Fencing & Building Apron  City Hall Video Security System Upgrade - completed	(1,162)		50,000	50,000					
Farmers Market Park Development Phase I-a & Ib - completed	183,929	-		-					
Roadside Trail Rehabilitation - completed	130,723	(32,206)							
Olive Street Sidewalk - completed	103,762	(32,817)							
Undeveloped Lots - Sidewalk Program	113,672	33,495		(18,036)					
Roundabout Feature	10,628								
Ryan's Access Modification  Decorative Light Installation - Elm Street - completed	60,000	(3,320) 14,000		(9,333)					
Municipal Circle Center		1,815,250		(9,333)					
Municipal Circle Land Purchase Lots 4 & 5 - completed	194,548	1,013,230							
Depot Enhancement Package - completed	85,000	(7,928)							
Initial Pre-design MAC gym - completed		262,750		-					
Demolition of 201 S Adams - completed		30,000		(2,527)					
Public Works Facility - LED Fixtures - completed		12,950	35,000	25.000					
Security Cameras at Parks & Public Works T.B. Hanna Station Parking Improvements			35,000 68,000	35,000 68,000					
FY17 Stormwater Improvements			74,000	74,000					
Detention Pond Rehabilitation/Beautification Partnership			50,000	50,000					
City Hall Detention Pond			80,000	80,000					
Development Street Light Installation			88,000	88,000					
Park Land Purchase - completed		4,618							
Railroad Business Car - replace W/GO contingency		1,976,000	301,500						
KCP&L street light purchase - completed  GO Bond project contingency funds		1,976,000		301,500					
Street Light Installation				301,300	15,000	15,000	15,000	15,000	15,000
Concession Stand Internet Connectivity w/ WIFI					15,500				,
Total Expenditures	1,895,750	7,147,321	1,764,350	1,734,454	1,152,075	1,245,550	1,267,888	1,293,200	1,500,038
Fund Balance (Gross)	6,163	211,174	4,463	181,617	359,052	438,466	501,962	545,837	392,644
Less: Reserve Balance ()			-	-	-	-	-	-	-
Available Fund Balance	6,163	211,174	4,463	181,617	359,052	438,466	501,962	545,837	392,644

# **Capital Improvements Sales Tax**

General Ledger Code: 45-00-4125-0000

#### **Legal Authority:**

Municipal Code: Section 145.030 State Statute: 94.575-94.577 RSMo

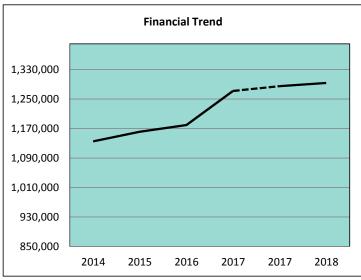
#### **Revenue Description and Projection Rationale**

**Capital Improvement Sales Tax** – A tax of one-half of one percent (0.5%) is collected by the City for the funding, operation or maintenance of capital improvements and the repayment of bonds to finance capital improvements. Statutes define a capital improvement as any capital or fixed asset having an estimated economic useful life of at least two years.

In 2012 the Missouri Supreme Court invalidated out-of-state sales tax collection on motor vehicles for any justidiction that had not adopted a use tax. Raymore does not currently have a use tax. In 2013 a statute was inacted that restored this source as a sales tax, at least temporarlity. Cities were given until the deadline date of November, 2016 to put before the voters a measure to permanently adopt this sales tax. In 2016 the legislation was passed to extend this deadline to 2018. In August of 2016 Raymore voters allowed this sales tax to remain in place.

The FY17 projected revenues are based on current receipts and the opening of the Raymore Market Place at 58 Hwy and Dean Ave. The FY18 revenue is based on FY17 receipts and a full year of sales tax generated from the Market Center.

		Annual Percentage
Fiscal Year	Collection	Change
2008 Actual	893,018	12.40%
2009 Actual	890,228	-0.31%
2010 Actual	884,066	-0.69%
2011 Actual	919,712	4.03%
2012 Actual	924,550	0.53%
2013 Actual	939,200	1.58%
2014 Actual	1,135,148	20.86%
2015 Actual	1,161,505	2.32%
2016 Actual	1,179,385	1.54%
2017 Budget	1,271,935	7.85%
2017 Projected	1,285,197	1.04%
2018 Estimated	1,293,649	0.66%



# **Refunds & Reimbursements**

General Ledger Codes:

45-00-4340-0000

State Statute: Chapter 82

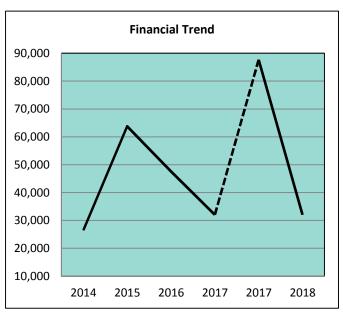
#### **Revenue Description**

**Refunds & Reimbursements** - Reimbursements/refunds to the City, including insurance reimbursements, are recorded in this account. In 2009 the City funded a traffic signal at the intersection of 58 Hwy and Mott Drive, to be reimbursed by revenues from the Foxwood Village Shops TIF District received on a pay-as-you-go basis. Revenues from this source are projected the same as FY14 budget.

During FY2014 the City approved to install sidewalks on certain identified undeveloped lots. Each year owners are given a deadline of installation. The amounts represented here are associated with the sidewalks installed by the City and reimbursed by the lot owner.

FY16 budget and projected revenue are based on funds from the reimbursement of the annual reimbursement of the traffic signal at Mott and 58 Hwy and the sidewalk installation on undeveloped lots. The FY18 revenue is based solely on the traffic signal.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	0	NA
2009 Actual	310,139	NA
2010 Actual	1,636	-99.47%
2011 Actual	13,889	749.15%
2012 Actual	13,833	-0.40%
2013 Actual	26,943	94.78%
2014 Actual	26,437	-1.88%
2015 Actual	63,798	141.32%
2016 Actual	47,578	-25.42%
2017 Budget	32,000	-32.74%
2017 Projected	87,680	174.00%
2018 Estimated	32,000	-63.50%



# **Resident Contribution - Willow Hills NID**

General Ledger Codes: 45-00-4800-0000

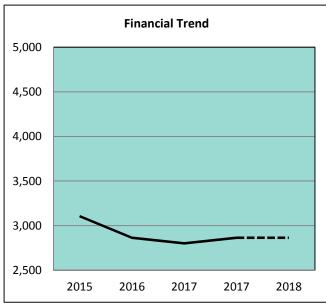
**Legal Authority:** 

Municipal Ordinance: n/a State Statute: n/a

#### **Revenue Description and Projection Rationale**

**Residential Contribution - Willow Hills NID** - In 2007, the City worked with Cass County to form a County Neighborhood Improvement District (NID) to improve the roads in the Willow Hills subdivision. Residents, along with Cass County, contributed to the cost of the project. Some residents chose to pay their contribution in one lump sum immediately after the improvement, while others pay an annual assessment to Cass County which is remitted by the County to the City.

		Annual Percentage
Fiscal Year	Collection	Change
2008 Actual	28,609	-28.48%
2009 Actual	2,863	-89.99%
2010 Actual	1,227	-57.15%
2011 Actual	2,658	116.67%
2012 Actual	3,121	17.42%
2013 Actual	0	N/A
2014 Actual	2,658	N/A
2015 Actual	3,105	16.80%
2016 Actual	2,863	-7.78%
2017 Budget	2,800	-2.21%
2017 Projected	2,863	2.26%
2018 Estimated	2,863	0.00%



# **Transfer In from General Fund**

General Ledger Codes: 45-00-4901-0000

#### **Legal Authority:**

Municipal Ordinance: n/a State Statute: n/a

#### **Revenue Description and Projection Rationale**

In FY12 the Council approved the transfer of \$200,000 from the General Fund to the Capital Improvement Fund for the use for planning, design or construction of a future activity center.

The FY16 transfer is for the following projects:

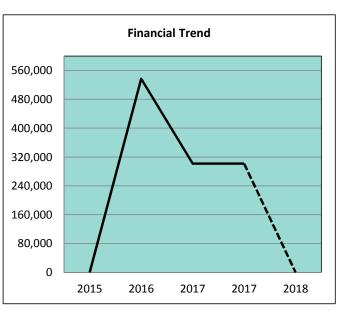
\$262,752 Inititial Pre-design MAC gym \$274,000 Additional Municipal land purchase

FY17 transfer is for the following project:

\$301,500 Railroad business car

There are no budgeted transfers for FY18.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	0	NA
2009 Actual	0	NA
2010 Actual	14,930	NA
2011 Actual	0	NA
2012 Actual	200,000	NA
2013 Actual	0	N/A
2014 Actual	0	N/A
2015 Actual	0	N/A
2016 Actual	536,752	N/A
2017 Budget	301,500	-43.83%
2017 Projected	301,500	0.00%
2018 Estimated	0	N/A



## **Transfer In from Restricted Revenue Fund**

General Ledger Codes: 45-00-4904-0000

**Legal Authority:** 

Municipal Ordinance: n/a State Statute: n/a

#### **Revenue Description and Projection Rationale**

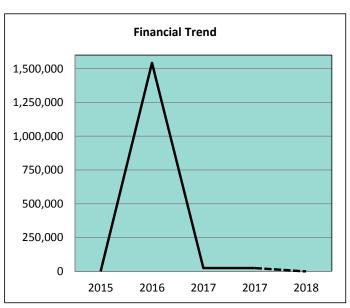
In FY14 the Council approved the transfer of \$1,000,000 from the General Fund, and \$41,250 from the Parks Sales Tax Fund to the Restricted Revenue Fund to set aside funds to use for planning, design or construction of a future activity center. In FY 2015 the Council approved an additional transfer of \$500,000, accumulating a total balance of \$1,541,250 in the Restricted Revenue Fund to be used for a future center.

The FY 2016 includes a transfer from the Restricted Revenue Fund for the full \$1,541,250 to be used for the Municipal Circle Center.

The FY17 transfer is for the previously paid street light fees associated with the new street light project.

There are no budgeted transfers for FY18.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	0	NA
2009 Actual	0	NA
2010 Actual	0	NA
2011 Actual	0	NA
2012 Actual	0	NA
2013 Actual	0	N/A
2014 Actual	0	N/A
2015 Actual	0	N/A
2016 Actual	1,541,250	N/A
2017 Budget	24,671	-98.40%
2017 Projected	24,671	0.00%
2018 Estimated	0	N/A





# STORMWATER SALES TAX FUND

The City of Raymore Stormwater Sales Tax Fund (46), established in 1998, is used to fund capital projects associated with the city's storm sewer system.

### **REVENUES**

The City imposes a sales tax of one-half percent (0.5%) for the purpose of providing funding for stormwater control and local parks, with an established formula set for the distribution of monies received. The Stormwater Sales Tax Fund and Parks Sales Tax Fund each receive 40% of the monies received from this tax, and the remaining 20% is subject to the annual budgeting process. For FY 2018 it is budgeted to allocate evenly between the funds.

Project	Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
2018 Annual Curb Replacement Program	0	0	0	\$100,000	\$100,000
Permeable Pavers Crosswalks	0	0	0	\$114,465	\$114,465
N Washington St. Culvert Replacement	0	0	0	\$33,000	\$33,000
Storm Culvert Replacement	0	0	0	\$28,000	\$28,000
Total	0	0	0	\$275,465	\$275,465



**Annual Curb Replacement Program** Cost (total): \$100,000

The City is in the midst of a multi-year program to address curb deterioration. The proposed FY 2018 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.

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 is being 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.

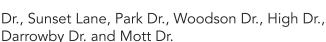
**Operating Cost:** Estimated reduction in maintenance costs of \$750 per fiscal year. The replacement now significantly extends the useful life of the curbs. This will provide a cleaner stormwater environment.



Permeable Pavers Crosswalks

Cost (total): \$114,465

This project involves the installation of permeable paver crosswalks along the south side of West Foxwood Drive (58 Hwy) from Skyline Drive to N. High Drive. Intersections identified are Skyline



Adding amenities to identify the 58 Hwy corridor. The pavers provide a visually distinct marker for both pedestrians crossing and vehicles stopping. The permeable pavers provide treatment for stormwater and reduce the potential for ice build up at the intersections by allowing the melt water to quickly drain away during the winter.

**Operating Cost:** No anticipated additional costs.



**North Washington St Culvert Replacement** Cost (total): \$33,000

This project involves the replacement of a failed storm water culvert located adjacent to 507 North Washington St.

The corrugated metal pipe culvert has exceeded its service life and has numerous failures and holes.

**Operating Cost:** No anticipated additional operating costs. The storm water drainage improvement will require less maintenance of channel washouts and prevent further significant investment at these locations.





**Storm Culvert Replacement** Cost (total): \$28,000

This project involves the removal and replacement of approximately 650 feet of deteriorated culvert pipe located in the rear yards between Rainbow Circle and Silver Lake Circle.

The culvert pipe has numerous failure points that are causing sink holes in the yards.

**Operating Cost:** No anticipated additional operating costs. The storm water drainage improvement will require less maintenance of channel washouts and prevent further significant investment at these locations.

Stormwater Sales Tax (46)	2014-15	2015-16	2016-17	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
	Actual	Actual	Budget	Projected	Recommended	Projected	Projected	Projected	Projected
Fund Balance Beginning of Year	51,565	32,189	80,528	118,661	124,514	194,279	424,001	651,111	877,041
Revenue									
Taxes									
Sales Tax (40% of 1/2 cent)	464,601	471,754	508,774	514,079	517,459	518,908	520,361	521,818	523,279
Council Determined	116,150	117,938	127,193	128,520	129,365	110,031	110,339	110,648	110,958
Refunds & Reimbursements	277	277	277	400	277	277	277	277	277
Interest	200	299	345	422	422	1,457	5,300	9,767	21,926
Transfers In		57,000							
Total Revenue	581,228	647,268	636,589	643,420	647,523	630,674	636,278	642,510	656,440
Total Fund Bal & Revenues	632,793	679,457	717,117	762,081	772,037	824,953	1,060,279	1,293,621	1,533,482
Expenditures									
Debt Service	209,598	210,681	208,892	208,892	21,856	21,536	22,208	21,872	21,536
Misc	3,400	,	,	,	,	,			
General Fund Transfer	230,425	258,115	258,115	258,115	273,937	279,416	286,960	294,708	302,665
Misc Stream Clean ups					1,500				
T.R.U.E. (Teaching Rivers in an Urban Environment) Blue									
Education Program					5,000				
Capital Projects (Budgeted / reconciled)									
Annual Curb Replacement	82,402	-	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Johnston Drive Storm Water - complete	74,779								
City-Wide Median Beautification - complete		92,000		(9,440)					
Municipal Center BMPs			80,000	80,000					
Permeable Pavers Crosswalks					114,465				
N Washington St. Culvert Replacement					33,000				
Storm Culvert Replacement					28,000				
Total Expenditures	600,604	560,796	647,007	637,567	577,758	400.952	409,168	416,580	424,201
	300,004	·	547,557	·	·	400,532	405,100	410,500	727,201
Fund Balance (Gross)	32,189	118,661	70,110	124,514	194,279	424,001	651,111	877,041	1,109,281
Less: Reserve Balance ()			-	-	-	-	-	-	-
Available Fund Balance	32,189	118,661	70,110	124,514	194,279	424,001	651,111	877,041	1,109,281

# **Stormwater Sales Tax**

**General Ledger Code:** 

46-00-4110-0000 46-00-4115-0000 46-00-4120-0000 **Legal Authority:** 

Municipal Code: Section 145.040 State Statute:

#### **Revenue Description and Projection Rationale**

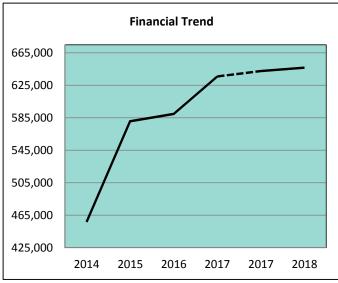
**Stormwater Sales Tax** – A tax of one-half of one percent (0.5%) is collected by the City for the purpose of providing funding for storm water control and local parks.

In 2012 the Missouri Supreme Court invalidated out-of-state sales tax collection on motor vehicles for any jusridiction that had not adopted a use tax. Raymore does not currently have a use tax. In 2013 a statute was inacted that restored this source as a sales tax, at least temporarlity. Cities were given until the deadline date of November, 2016 to put before the voters a measure to permanently adopt this sales tax. In 2016 the legislation was passed to extend this deadline to 2018. In August of 2016 Raymore voters allowed this sales tax to remain in place.

The FY17 projected revenues are based on current receipts and the opening of the Raymore Market Place at 58 Hwy and Dean Ave. The FY18 revenue is based on FY17 receipts and a full year of sales tax generated from the Market Center.

The City Code provides that the Park Sales Tax Fund and the Stormwater Sales Tax Fund shall each receive 40% of the revenue from this tax, and the remaining 20% shall be distributed to each fund at the discretion of the City Council during the annual budgeting process. For FY 2018, the City Manager proposes that each fund receives an equal distribution.

Floral Vanu	Callagtion	Annual Percentage
Fiscal Year	Collection	Change
2008 Actual	357,252	12.41%
2009 Actual	447,580	25.28%
2010 Actual	456,440	1.98%
2011 Actual	458,973	0.55%
2012 Actual	458,675	-0.06%
2013 Actual	469,419	2.34%
2014 Actual	456,547	-2.74%
2015 Actual	580,751	27.21%
2016 Actual	589,692	1.54%
2017 Budget	635,967	7.85%
2017 Projected	642,599	1.04%
2018 Estimated	646,824	0.66%



# **Transfer from General Fund**

General Ledger Code: 46-00-4901-0000

#### **Legal Authority:**

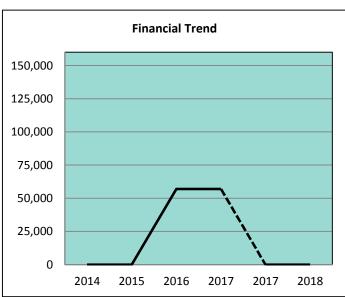
Municipal Code: Section 145.040 State Statute:

#### **Revenue Description and Projection Rationale**

FY 2016 revenues associated with this funding source were transfers from the General Fund directed by the Council for additional funding for the Median Beautification project.

FY18 has no planned transfers.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	0	NA
2009 Actual	0	NA
2010 Actual	3,674	NA
2011 Actual	0	NA
2012 Actual	0	NA
2013 Actual	0	N/A
2014 Actual	0	N/A
2015 Actual	0	N/A
2016 Actual	57,000	N/A
2017 Budget	57,000	0.00%
2017 Projected	0	N/A
2018 Estimated	0	N/A





# PARKS SALES TAX FUND

The City of Raymore Park Sales Tax Fund (47), established in 1998, is used to fund those capital projects associated with the purchase of land and expansion and enhancement of the City's park system.

### **REVENUES**

The City imposes a sales tax of one-half percent (0.5%) for the purpose of providing funding for stormwater control and local parks, with an established formula set for the distribution of monies received. The Stormwater Sales Tax Fund and Parks Sales Tax Fund each receive 40% of the monies received from this tax, and the remaining 20% is subject to the annual budgeting process. For FY 2018 it is budgeted to allocate evenly between the funds.

Project	Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
Recreation Park Pedestrian Bridge Replacement	0	0	0	\$55,000	\$55,000
Recreation Park Picnic Pavilion	0	0	0	\$210,000	\$210,000
Recreation Park Pond	0	0	0	\$10,000	\$10,000
Concession Stand Internet Connectivity w/ WIFI *	\$18,000	0	0	\$18,0000	\$18,000
Recreation Park Pedestrian Safety Enhancements	0	0	0	\$100,000	\$100,000
Park Restroom Enhancements	0	0	0	\$6,000	\$6,000
Total	\$18,000	\$0	\$0	\$399,000	\$399,000



**Recreation Park Pedestrian Bridge Replacement** *Cost (total):* \$55,000

This project would involve the replacement of the current bridge and construction of new pedestrian crossing to the east connecting Moon Valley and Recreation Park.

The existing bridge does not meet current design/safety standards.

**Operating Cost:** Estimated minimal routine maintenance after construction. The installation of new regulation bridges will provide improved safety of the trail system.



**Recreation Park Picnic Pavilion** 

Cost (total): \$210,000

This project would involve the demolition of the existing park house and site restoration and create an additional picnic pavilion with restrooms and special event storage.

The current park house is scheduled for demolition after completion of the Activity Center

Staff recommends construction of a new rental structure. The necessary infrastructure, parking and utilities are in place, reuse of the infrastructure will reduce the overall cost of the project.

**Operating Cost:** Estimated additional staffing and maintenance costs of \$500 per fiscal year. This will provide additional gathering space and an overall attractiveness to the park. Based on historical data the shelter could generate an additional \$6,000-\$8,000 in revenue per year.





Recreation Park Pond Cost (total): \$10,000

This project would involve an environmental analysis in the first year. The study will provide guidance for the removal of sediment in the pond and cleaning up around the area making it easier to fish and more visually pleasing.

The pond is over 30 years old and has noticeable algae and sediment. With the new Activity Center scheduled to face and incorporate the pond as a main feature staff researched and found a solution that is environmental-friendly. The analysis study will provide a map of the pond with a clear understanding the algae and sediment needing to be removed. The pond does not have to be drained and aquatic life does not have to be relocated. This process removes the organic sediment very efficiently and effectively.

**Operating Cost:** No anticipated additional costs. However, cleaning up the pond and surrounding area improves safety, environment and attractiveness of the park.



Concession Stand Internet Connectivity w/ Wifi Cost (total): \$33,500 \*

This project has been combined with \$15,500 from the Capital Improvement Sales Tax Fund (45). This project would involve the installation of internet service and public Wi-Fi at all three concession stand areas along with boosting the current service at T.B. Hanna Station. The internet service will allow for electronic purchasing options and security cameras in the parks area.

Internet service is required for electronic purchasing opportunities and to install park security cameras.

**Operating Cost:** Estimated additional utility costs of \$3,000 per fiscal year with the installation of internet. This will provide a more efficient way for staff to track sales and inventory at the concession stands as well as offering a better way to monitor weather and offer WIFI connectivity to the patrons.





**Recreation Park Pedestrian Safety Enhancements** Cost (total): \$100,000

This project involves the construction of pedestrian access points off the main parking lot which will connect the Raymore Activity Center, the baseball complex and the soccer complex to the trail system. The project Includes; parking lot striping that adds additional ADA parking spots, no parking zones and pedestrian entrances, some landscaping and a prime location for public art.

Parking and congestion continues to be an issue during heavy activity days. The current layout of the parking area does not allow for pedestrian access to the activity areas surrounding the baseball and soccer activity areas forcing park patrons to walk in the parking lot to access the playing fields, and also provide trail connectors and walking access to the Raymore Activity Center.

**Operating Cost:** No anticipated additional costs. Concrete sidewalks require very little maintenance. This will provide additional sidewalks and an overall attractiveness to the park.

#### **Park Restroom Enhancements**

Cost (total): \$6,000

This project would involve the installation of hand dryers in the public restrooms at baseball, soccer and Moon Valley Park.

The four public restrooms within the park system have either paper towel dispensers or electric hand dryers. Replacing the current paper towel dispensers with electric hand dryers will reduce waste and provide a cleaner, more sanitary public restroom.

**Operating Cost:** Estimated additional maintenance and utility costs of \$250 per fiscal year.

Park Sales Tax (47)	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
Fund Balance Beginning of Year	272,082	167,375	216,729	167,611	158,773	46,568	68,135	120,290	26,17
Revenue									
Taxes									
Sales Tax (40% of 1/2 cent)	464,601	471,754	508,774	514,079	517,459	518,908	520,361	521,818	523,27
Additional - Council Determined	116,150	117,938	127,193	128,520	129,365	129,727	130,090	130,455	130,82
Interest	1,656	1,574	1,971	1,682	1,971	931	1,703	3,609	91
Transfers from General Fund	1,050	194,000	118,000	118,000	.,571	331	1,703	3,003	
Total Revenue	582,407	785,266	755,938	762,280	648,795	649,567	652,155	655,881	655,01
		·					·		
Total Fund Bal & Revenues	854,489	952,641	972,667	929,891	807,568	696,135	720,290	776,171	681,187
Expenditures									
Debt Service	46,952	46,896	46,851	46,851					
Misc.	424	10,030	450	450					
Transfer to Park Fund for Operations	350,000	150,000	375,000	375,000	362,000	350,000	350,000	350,000	350,00
Capital Projects (Budgeted / reconciled)									
Memorial Park Improvements - Phase III			150,000	150,000					
Recreation Park Basketball Court Reconstruction - complete	20,000	(2,308)							
Memorial Park Tennis Court Maintenance - complete	15,500	(1,664)							
Eagle Glen Trail Reconstruction - complete	1,050								
Landscaping throughout the City		28,700							
Recreation Park Baseball Fields Renovation Project - complete	75,154	225,234							
Community Trails Master Plan - complete	35								
Park Maintenance Facility Security Enclosure - removed	(40,000)								
Recreation Park Tennis Court Maintenance - complete	58,000	(5,828)							
Memorial Park Playground Improvements	55,755	(0,020)				48,000			
Memorial Park ADA Access to Ball Fields			65,000	65,000		.,			
Memorial Park West Parking Lot Expansion			37,500	37,500					
Park Maintenance Building Apron			,,,,,	,,,,,			75,000		
Hawk Ridge Park Phase (I-a) Trail Construction - Enc/GOB	160,000						-,		
Hawk Ridge Park Phase (I-b) ADA Dock		45,000							
Hawk Ridge Park Phase (I-c) Restroom - Enc/GOB		90,000							
Recreation Park Ballfield Lights field #1 &2		,				80,000			
Ward Park Shelter House			6,500	6,500					
Recreation Park Pedestrian Bridge Replacements			.,	.,	55,000				
Recreation Park Picnic Pavilion					210,000				
Dog Park					.,		175,000		
Recreation Park Ballfield Shade Structures - complete		209,000		(10,183)			,		
Recreation Pond Rehabilitation				(10,100)	10,000	150,000			
Recreation Park Playground Replacement					,	,		300,000	
Concession Stand Internet Connectivity w/ WIFI			18,000	-	18,000			300,000	
Trail Lighting			100,000	100,000	10,000				
Pedestrian Safety Enhancements			.00,000	.00,000	100,000				
Park Restroom Enhancements					6,000				
Recreation Park Pavilion Playground					5,550			100,000	
Hawk Ridge Park Natural Playground								,	150,00
Hawk Ridge Park Archery Range									51,50
Total Expenditures	687,114	785,030	799,301	771,118	761,000	628,000	600,000	750,000	551,500
Fund Balance (Gross)	167,375	167,611	173,366	158,773	46,568	68,135	120,290	26,171	129,68
Less: Restricted Balance ()					-	-	-	-	
Available Fund Balance			,== ===				,		***
	167,375	167,611	173,366	158,773	46,568	68,135	120,290	26,171	129,687

## **Park Sales Tax**

**General Ledger Code:** 

47-00-4110-0000 47-00-4120-0000

#### **Legal Authority:**

Municipal Code: Section 145.040 State Statute:

#### **Revenue Description and Projection Rationale**

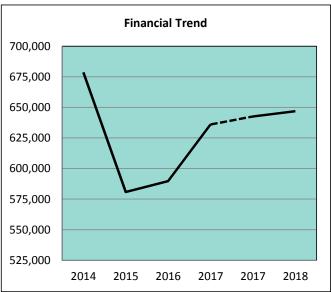
**Park Sales Tax** – A tax of one-half of one percent (0.5%) is collected by the City for the purpose of providing funding for storm water control and local parks.

In 2012 the Missouri Supreme Court invalidated out-of-state sales tax collection on motor vehicles for any jusridiction that had not adopted a use tax. Raymore does not currently have a use tax. In 2013 a statute was inacted that restored this source as a sales tax, at least temporarlity. Cities were given until the deadline date of November, 2016 to put before the voters a measure to permanently adopt this sales tax. In 2016 the legislation was passed to extend this deadline to 2018. In August of 2016 Raymore voters allowed this sales tax to remain in place.

The FY17 projected revenues are based on current receipts and the opening of the Raymore Market Place at 58 Hwy and Dean Ave. The FY18 revenue is based on FY17 receipts and a full year of sales tax generated from the Market Center.

The City Code provides that the Park Sales Tax Fund and the Stormwater Sales Tax Fund shall each receive 40% of the revenue from this tax, and the remaining 20% shall be distributed to each fund at the discretion of the City Council during the annual budgeting process. For FY 2018, the City Manager proposes that each fund receives an equal distribution.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	535,879	12.65%
2009 Actual	442,668	-17.39%
2010 Actual	427,465	-3.43%
2011 Actual	460,738	7.78%
2012 Actual	458,675	-0.45%
2013 Actual	469,419	2.34%
2014 Actual	678,599	44.56%
2015 Actual	580,751	-14.42%
2016 Actual	589,692	1.54%
2017 Budget	635,967	7.85%
2017 Projected	642,599	1.04%
2018 Estimated	646,824	0.66%



# **Transfer from General Fund**

**General Ledger Code:** 47-00-4901-0000

#### **Legal Authority:**

Municipal Code: Section 145.040 **State Statute:** 

#### **Revenue Description and Projection Rationale**

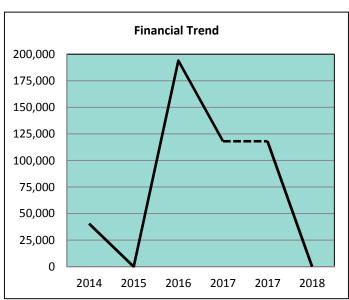
FY17 transfer were directed by the Council for the following projects:

\$ 92,000 Trail workout equipment

\$ 18,000 \$110,000 Concession Stand Internet Connectivity w/ WIFI

No budgeted transfers for FY18.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	250,000	NA
2009 Actual	0	-100.00%
2010 Actual	805	NA
2011 Actual	115,000	14178.80%
2012 Actual	0	-100.00%
2013 Actual	148,700	N/A
2014 Actual	40,459	-72.79%
2015 Actual	0	N/A
2016 Actual	194,000	N/A
2017 Budget	118,000	-39.18%
2017 Projected	118,000	0.00%
2018 Estimated	0	N/A





# PARKS GO BOND FUND

The City of Raymore Parks General Obligation Bond Fund (47.38), established in 2007, is used to fund those capital projects associated with the expansion, enhancement, and major maintenance of the city's park system funded through the use of general obligation bond funds.

### **REVENUES**

Revenues are received through the issuance of voter approved bonds specifically designated for street improvements. In April 2016, the citizens voted

to approve the issuance of \$6,750,000 for the purpose of acquiring, constructing, improving, renovating and equipping the park and recreation system within the City including, without limitation, Hawk Ridge Park amenities, including amphitheater, spray water park/ice rink at T.B Hanna Station Park, replacing existing park house rental space at Recreation Park with an activity building with a gymnasium and recreation amenities and improving the Municipal Circle community meeting center (planned to be constructed in part using other City funds) with additional classroom space, meeting areas and outdoor gather areas.

Project	Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
Recreation Park Activity Center	\$2,843,000	\$265,000	\$2,578,000	\$109,573	\$2,687,573
Hawk Ridge Park Additional Signage	\$85,000	0	\$85,000	0	\$85,000
Hawk Ridge Park Amphitheater, Parking & Restrooms	\$675,100	\$160,000	\$515,100	0	\$515,000
Hawk Ridge Park Parking & ADA Playground	\$700,000	0	\$700,000	0	\$700,000
T.B. Hanna Station Park Improvements	\$80.000	\$80,000	0	\$520,000	\$520,000
Total	\$4,383,100	\$505,000	\$3,878,100	\$629,573	\$4,507,673



#### **Recreation Park Activity Center**

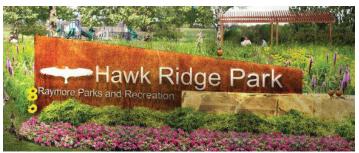
Cost (total): \$2,952,573

The Activity Center is a new recreational facility that includes a full size gymnasium that provides basketball and volleyball. The facility will include a lobby and check-in area, staff space, storage and a warming kitchen that can also be used as a concessions area. This facility will enhance the opportunity for recreational programming, tournaments and house the Recreation summer camp.

Due to an increase in construction pricing realized in FY17, this project has been provided additional funding for 2018 construction.

This project was identified and listed in the 2016 General Obligation Bond literature. The Activity Center will replace the current Park House facility that is in need of replacement. The Park House currently is used as a rental facility, storage for athletic and special event equipment and home to our summer camp. The summer camp program has also expanded to the point where the existing building facilities can not meet the needs of the current number of campers.

Operating Cost: Anticipated additional maintenance and operating costs of approximately \$20,000 per fiscal year. This building will provide the parks department an improved new building to house the various camps throughout the year and much needed classroom space. This will also provide an opportunity for additional programing such as basketball, volleyball, etc. The new concept building design will provide a more eco-friendly environment and an overall attractiveness to the city's architecture, as well as make Recreation Park more inviting.



#### Hawk Ridge Park Additional Signage

Cost (total): \$85,000

This project would involve the design and construction of signage throughout the park.

Raymore minimum lighting standards calls for lighting of all intersections. At the present time, there is no street light at this location.

**Operating Cost:** No anticipated additional operational costs, however, installation of the signs improve safety and guidance of the park and trails system.



#### Hawk Ridge Park Amphitheater, Parking/ Restrooms

Cost (total): \$675,100

This project would involve the design and construction of an amphitheater, sloped lawn, lighted walkway, asphalt drive and parking lot as well as a restroom on the southeast side of the lake at Hawk Ridge Park.

The Hawk Ridge Park Amphitheater is a performance venue appropriate for small to medium performances or gatherings. It also creates a focal point from the pier across the lake. The south side of Hawk Ridge Park will offer parking and restroom facilities that connect with the trail and the Amphitheater.

**Operating Cost:** Estimated additional staffing, maintenance and utility costs of \$4,000 per fiscal year. This will provide a large entertainment and gathering space as well as add to the overall attractiveness of the park.



#### All Inclusive Playground

An all-inclusive playground is designed to create play environments that serve the physical, social, sensory, cognitive, and emotional needs of children of all abilities in a community.

#### Infrastructure

Asphalt Loop Drive, Parking and connection to restrooms and playground

#### **Picnic Shelter**

of 2 Shelters identified as the "West Shelters





Hawk Ridge Park Parking & ADA Playground Cost (total): \$700,000

This project would involve the construction of; an all-inclusive playground, an asphalt loop drive, parking and connection to restrooms and playground, and construction of a picnic shelter.

It represents a continued commitment to provide a full functioning park north of 58 Hwy to meet the needs of special populations. An all-inclusive playground is designed to create play environments that serve the physical, social, sensory, cognitive and emotional needs of children of all abilities in a community.

**Operating Cost:** Estimated increase in maintenance costs, including replacement and repair of safety surfacing and playground parts as needed, \$500 per fiscal year. This will provide an additional all-inclusive recreation/exercise amenity to the community and an overall attractiveness to the park.



# T.B. Hanna Station Park Improvements - Restrooms

Cost (total): \$600,000

This project would involve construction of a restroom facility, railroad themed playground as well as a spray park that would be converted into a synthetic ice rink.

This project was identified and listed in the 2016 General Obligation Bond literature. These improvements will add amenities to the parks system as well as complete the Original Town park improvements.

**Operating Cost:** Estimated additional staffing, maintenance and utility costs of \$4,510 per fiscal year. This will provide additional family outdoor activity and an overall attractiveness to the parks system.

Parks GO Bond Funds (47.38)	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
Fund Balance Beginning of Year	-	-	3,481,000	3,706,818	876,279	251,525	253,412	256,579	259,787
Revenue									
2016 Bond Proceeds		5,336,131							
2017 Bond Proceeds - estimated		3,330,131	1,660,000	1,730,091					
Interest		12,895	1,000,000	35,584	4,820	1,886	3,168	3,207	3,247
		,			.,,===	1,222	27.00	-,	
Total Revenue	-	5,349,026	1,660,000	1,765,675	4,820	1,886	3,168	3,207	3,247
Total Fund Bal & Revenues		5,349,026	5,141,000	5,472,493	881,099	253,412	256,579	259,787	263,034
		5,5 :5,020	5,111,000	5, 17 =, 155	60.,655	255,112		200,707	
Expenditures									
Dalu Caralina		33,208							
Debt Service Misc.		33,208		13,114					
IVIISC.				13,114					
Capital Projects (Budgeted / reconciled)									
Recreation Park Activity Center			2,843,000	2,843,000	109,573				
Hawk Ridge Park Additional Signage			85,000	85,000					
Hawk Ridge Park Amphitheater, Parking & Restrooms			675,100	675,100					
Hawk Ridge Park Parking & ADA Playground			700,000	700,000					
Municipal Center		1,500,000		200,000					
Recreation Park Parking Lot - completed		54,000							
Recreation Park Trail Rehabilitation - completed		55,000							
T.B. Hanna Station Park Improvements			80,000	80,000	520,000				
Total Expenditures	-	1,642,208	4,383,100	4,596,214	629,573	-	-	-	-
•		, , , , , , , , , , , , , , , , , , , ,	,,	,,	,				
Fund Balance (Gross)	0	3,706,818	757,900	876,279	251,525	253,412	256,579	259,787	263,034
Less: Restricted Balance ()			-	-	-	-	-	-	-
Available Fund Balance	-	3,706,818	757,900	876,279	251,525	253,412	256,579	259,787	263,034



# WATER CONNECTION FEE FUND

The City of Raymore Water Connection Fee Fund (52), established in 2002, is used to fund those capital projects associated with the expansion of the city's water supply system as well as to take on enhancements to the existing system to support new development. To a limited degree, this fund may be used for major maintenance projects associated with the existing system. Projects have been identified in the City's Water Master Plan.

### **REVENUES**

The Water Connection Fee Fund has as its primary source of revenue those fees which are charged for the connection of new water service for residential and commercial locations. A second source of revenue for this fund includes both revenue and general obligation bonds which may be approved and issued by the City of Raymore.

## **FUND PROJECT HIGHLIGHTS**

There are currently no active projects in this fund.

Project	Prior Budget	Total Expenditu	res	Carryover	2018 Budget	Total Available
		0	0	0	0	0
	Total	\$0	\$0	\$0	\$0	\$0

Fund Balance Beginning of Year  Revenue  Interest  Connection Fees-Residential Connection Fees-Commercial  Total Revenue  Total Fund Bal & Revenues  Expenditures  Capital Projects (Budgeted / reconciled) Gore Road Water and Main Meter Station - complete	487,161 4,100 405,650 17,195 426,945 914,105	811,578 811,578 5,548 231,800 237,348	914,105 4,652 405,650 410,302	4,652 405,650 410,302	1,546,681 11,600 229,707 241,307	22,350 232,579 254,928 2,042,916	2,042,916 30,644 236,067 266,711 2,309,627	2,309,627  57,741  241,969  299,710  2,609,337
Revenue  Interest 3,977  Connection Fees-Residential 277,636 Connection Fees-Commercial 22,623  Total Revenue 304,236  Total Fund Bal & Revenues 487,161  Expenditures  Capital Projects (Budgeted / reconciled) Gore Road Water and Main Meter Station - complete	4,100 405,650 17,195 <b>426,945</b>	5,548 231,800 <b>237,348</b>	4,652 405,650 <b>410,302</b>	4,652 405,650 <b>410,302</b>	11,600 229,707 <b>241,307</b>	22,350 232,579 254,928	30,644 236,067 <b>266,711</b>	57,741 241,969 299,710
Interest 3,977  Connection Fees-Residential 277,636 Connection Fees-Commercial 22,623  Total Revenue 304,236  Total Fund Bal & Revenues 487,161  Expenditures  Capital Projects (Budgeted / reconciled) Gore Road Water and Main Meter Station - complete	405,650 17,195 <b>426,945</b>	231,800 237,348	405,650 <b>410,302</b>	405,650 410,302	229,707 241,307	232,579 254,928	236,067 266,711	241,969 299,710
Connection Fees-Residential 277,636 Connection Fees-Commercial 22,623  Total Revenue 304,236  Total Fund Bal & Revenues 487,161  Expenditures  Capital Projects (Budgeted / reconciled) Gore Road Water and Main Meter Station - complete	405,650 17,195 <b>426,945</b>	231,800 237,348	405,650 <b>410,302</b>	405,650 410,302	229,707 241,307	232,579 254,928	236,067 266,711	241,969 299,710
Connection Fees-Commercial  22,623  Total Revenue  304,236  Total Fund Bal & Revenues  487,161  Expenditures  Capital Projects (Budgeted / reconciled)  Gore Road Water and Main Meter Station - complete	17,195 <b>426,945</b>	237,348	410,302	410,302	241,307	254,928	266,711	299,710
Total Revenue 304,236  Total Fund Bal & Revenues 487,161  Expenditures  Capital Projects (Budgeted / reconciled)  Gore Road Water and Main Meter Station - complete	426,945		•	•				
Total Fund Bal & Revenues 487,161  Expenditures  Capital Projects (Budgeted / reconciled)  Gore Road Water and Main Meter Station - complete			•	•				
Expenditures  Capital Projects (Budgeted / reconciled)  Gore Road Water and Main Meter Station - complete			1,324,407	1,546,681		2,042,916	2,309,627	2,609,337
Expenditures  Capital Projects (Budgeted / reconciled)  Gore Road Water and Main Meter Station - complete	914,105	1,048,926	1,324,407	1,546,681	1,787,988	2,042,916	2,309,627	2,609,337
Capital Projects (Budgeted / reconciled)  Gore Road Water and Main Meter Station - complete								
Capital Projects (Budgeted / reconciled)  Gore Road Water and Main Meter Station - complete	ŀ							
Gore Road Water and Main Meter Station - complete								
		192,260	188,029					
Total Expenditures -	-	192,260	188,029	-	-	-	-	-
Fund Balance (Gross) 487,161	914,105	856,666	1,136,379	1,546,681	1,787,988	2,042,916	2,309,627	2,609,337
Less: Reserve Balance ()		-	-	-	-	-	-	-
				1,546,681	1,787,988	2,042,916	2,309,627	
Available Fund Balance 487,161	914,105	856,666	1,136,379					2,609,337

## **Water Connection Fees**

**General Ledger Code:** 

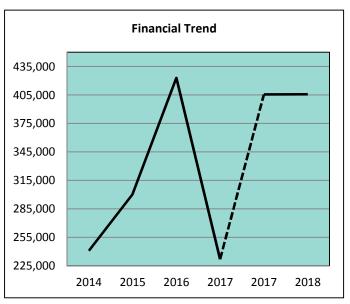
52-00-4670-0000 52-00-4680-0000 **Legal Authority:** 

Municipal Code: Section 705.030-705.030 State Statute: n/a

### **Revenue Description and Projection Rationale**

The City of Raymore imposes a fee for new connections to the city's water system. This fee is payable prior to approval of a new water service connection. Funds collected are used for the purpose of offsetting actual costs incurred by the City in undertaking water facilities projects (including master planning, engineering, legal, administration, construction inspection, construction of facilities, land acquisition and testing) or for financing directly as a pledge against bonds, revenue certificates and other obligations of indebtedness, the costs of water facilities projects. The calculation of the connection fee is according to the City's Schedule of Fees, with a base of \$2,318 per connection. Total FY2018 revenue is based on 175 new permits.

		Annual Percentage
Fiscal Year	Collection	Change
2008 Actual	248,114	-43.45%
2009 Actual	87,922	-64.56%
2010 Actual	115,992	31.93%
2011 Actual	91,265	-21.32%
2012 Actual	149,284	63.57%
2013 Actual	237,784	59.28%
2014 Actual	240,852	1.29%
2015 Actual	300,259	24.67%
2016 Actual	422,845	40.83%
2017 Budget	231,800	-45.18%
2017 Projected	405,560	74.96%
2018 Estimated	405,650	0.02%





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# **SEWER CONNECTION FEE FUND**

The City of Raymore Sewer Connection Fee Fund (53), established in 2002, is used to fund those capital projects associated with the expansion of the city's sanitary sewer system as well as to support enhancements to the existing system to support new development. To a limited degree, this fund may be used for major maintenance projects associated with the existing system. Projects have been identified in the City's Sanitary Sewer Master Plan.

### **REVENUES**

The Sewer Connection Fee Fund has as its primary source of revenue those fees which are charged for the connection of new sewer service for residential and commercial locations. A second source of revenue for this fund includes both revenue and general obligation bonds which may be approved and issued by the City of Raymore.



**Lift Station Emergency Generators** 

Cost (total): \$94,500

This project involves the placement of emergency electrical generators at the Hunters Glen and Morningview lift stations.

Missouri Department of Natural Resources requirements regarding lift stations state that wastewater pumping stations be provided with emergency pumping capability by either connecting to two independent substations or by providing of portable or in place electrical generator. In emergency situations sufficient size/capacity generators are not readily available.

**Operating Cost:** Estimated additional utility costs of \$300 per fiscal year after installation.

### **FUND PROJECT HIGHLIGHTS**

Project	Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
Lift Station Emergency Generators	0	0	0	\$94,500	\$94,500
Total	\$0	\$0	\$0	\$ 94,500	\$ 94,500

Sewer Connection Fee Fund (53)	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
Fund Balance									
Beginning of Year	714,013	919,012	1,158,713	1,201,421	1,532,026	1,833,551	2,077,010	2,335,551	2,606,651
Revenue									
Interest	-		2,500	0	0	13,752	25,963	35,033	65,166
Connection Fees-Residential	179,139	280,028	226,300	396,025	396,025	229,707	232,579	236,067	241,969
Connection Fees-Commercial	25,860	2,381	0	7,927	0	0	0	0	0
	201200	202.422		100.000	204.00	242.452	050 544	074.404	207.427
Total Revenue	204,999	282,409	228,800	403,952	396,025	243,459	258,541	271,101	307,135
Total Fund Bal & Revenues	919,012	1 201 424	4 207 542	1,605,373	1,928,051	2.077.040	2,335,551	2,606,651	2,913,786
rotal rund bal & Revenues	919,012	1,201,421	1,387,513	1,605,373	1,928,051	2,077,010	2,335,551	2,606,651	2,913,786
Expenditures									
Debt Service									
Misc									
Transfer to General Fund									
Capital Projects (Budgeted / reconciled)									
Hwy 58 Emergency Repairs				73,347					
Lift Station Emergency Generators				73,347	94,500				
Ent Station Emergency denerators					34,300				
Total Expenditures	-		-	73,347	94,500	-	-	-	-
Found Belleman (Goran)	040.043	4 204 424	4 207 542	4 522 026	4 022 554	2.077.040	2 225 554	2 505 554	2 042 706
Fund Balance (Gross)	919,012	1,201,421	1,387,513	1,532,026	1,833,551	2,077,010	2,335,551	2,606,651	2,913,786
Less: Reserve Balance ()			-	-	-	-	-	-	
	040.6:5	4.004 ::::	4.000.711	4 500	4.000				
Available Fund Balance	919,012	1,201,421	1,387,513	1,532,026	1,833,551	2,077,010	2,335,551	2,606,651	2,913,786

## **Sewer Connection Fees**

**General Ledger Code:** 

53-00-4650-0000 53-00-4651-0000 **Legal Authority:** 

Municipal Code: Section 710.430 State Statute: n/a

#### **Revenue Description and Projection Rationale**

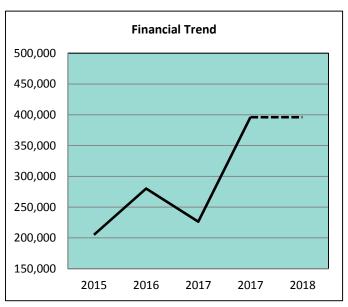
A sewer connection fee is imposed upon new connections to the City's sewer system. The sewer connection fees shall be charged as follows:

Residential (single-family and multiple-family) sewer connection fees are charged a sewer connection fee of \$47.00 for each trap, with a minimum charge of \$1,333.00. Multiple drains served by a single faucet shall be considered (1) trap. FY 2016 revenues are based on construction of 95 homes. (Most residential have more then one trap).

Commercial and industrial sewer connection fees are charged a sewer connection fee of \$59.00 for each trap, with a minimum charge of \$2,263.00.

The Fiscal Year 2018 projected revenue is based on current housing permits and an estimated 175 taps.

		Annual Percentage
Fiscal Year	Collection	Change
2008 Actual	283,224	-32.00%
2009 Actual	90,963	-67.88%
2010 Actual	139,594	53.46%
2011 Actual	122,571	-12.19%
2012 Actual	148,078	20.81%
2013 Actual	215,424	45.48%
2014 Actual	160,870	-25.32%
2015 Actual	204,999	27.43%
2016 Actual	280,028	36.60%
2017 Budget	226,300	-19.19%
2017 Projected	396,025	75.00%
2018 Estimated	396,025	0.00%





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# ENTERPRISE CAPITAL MAINTENANCE FUND

The City of Raymore Enterprise Capital Maintenance Fund (54), established in Fiscal Year 2010, is used to fund those capital projects associated with major capital maintenance to the City's existing water and sewer infrastructure.

### **REVENUES**

In Fiscal Year 2011, revenues associated with this fund were the direct results of transfers from the Enterprise Fund (50) for specific projects identified as necessary in the short term. Fiscal Year 2012 began the practice of transferring from the Enterprise Fund (50) in amount equivalent to 1% of the total value of the water and sewer infrastructure of the City. In 2015 the annual amount was reduced to help offset the cost of service for the Enterprise Fund. This amount will be slowly increased over the next five years to the full 1% contribution.

### **FUND PROJECT HIGHLIGHTS**

Project	Prior Budget	Total Expenditures	Carryover	2018 Budget	Total Available
Inflow and Infiltration Reduction	0	0	0	\$123,000	\$123,000
Sensus Meter System	0	0	0	\$150,000	\$150,000
Owen Good Force Main Condition Analysis	0	0	0	\$94,250	\$94,250
Owen Good Overflow Valve Replacement	0	0	0	\$30,000	\$30,000
Total	\$0	\$0	\$0	\$397,250	\$397,250





**Sanitary Sewer Inflow & Infiltration Reduction** *Cost (total)* \$123,000

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 2018, efforts will focus in the Good Ranch, Cedar Ridge and Brookside.

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...

**Operating Cost:** Estimated additional 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.



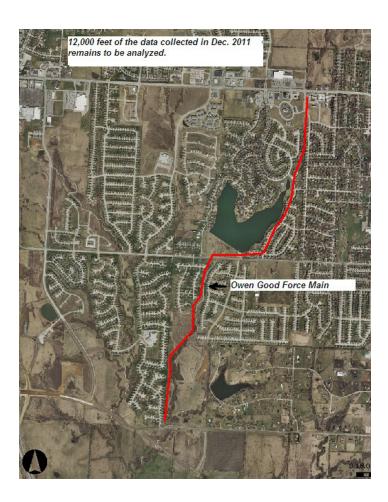
Sensus Meter Reading System

Cost (total) \$150,000

This project will fund for a multi-year program to convert our current residential water meters to Sensus meters, electronic reading transmitters and handheld reading equipment.

The current system is aging and in need of replacement. In 2004, the City made a decision to go with AMCO meters and reading system. Although this system has been a good system and will continue to be utilized during the transition, staff was not able to fully implement the conversion. There are still numerous touchpad and manual meters in the system.

**Operating Cost:** Anticipated reduction in routine maintenance after installation. The Sensus system will provide improved efficiency of the electronic reading and monitoring of the water and sewer usage.



# Owen Good Force Main Condition Analysis Cost (total) \$94,250

In FY 2012, a project was completed to obtain pipe condition data of the Owen Good Force Main from the Owen Good Lift Station to the discharge point at Sunset Lane and 58 Highway. This project would fund a consultant's analysis of data for the segment adjacent of the Brookside neighborhood and the Lakeshore/Town Center areas. There is approximately 8,500 feet of force main for final data.

In early 2017 a failure of the ductile iron pipe sewer occurred north of 58 Hwy due to corrosion of the pipe. In order to determine the integrity of the remaining pipe which makes up the Owen good discharge pipeline it is necessary to have the data gathered in 2012 analyzed and a final report prepared. The report will identify any areas that are critical and need immediate attention and also allow the City to plan for any future repairs.

**Operating Cost:** No anticipated additional costs as this information will be used to support and create the annual inflow and infiltration projects.



Owen Good Overflow Valve Replacement Cost (total) \$30,000

This project involves the replacement of the 24" control valve for the excess flow holding basins at the Owen Good pumping station.

This valve allows the basins to drain back to the station so the sewage can be pumped. The valve is approximately 25 years old and is seizing and difficult to operate. If this valve were to fail there is no other way to drain the basins creating overflow into the nearby creek.

**Operating Cost:** No anticipated additional costs.



Enterprise Capital Maintenance Fund (54)	2014-15 Actual	2015-16 Actual	2016-17 Budget	2016-17 Projected	2017-18 Recommended	2018-19 Projected	2019-20 Projected	2020-21 Projected	2021-22 Projected
Fund Balance	ACLUAI	ACLUAI	buuget	Projected	Recommended	Projected	Projected	Projected	Projecteu
Beginning of Year	979,647	328,705	112,672	20,245	147,212	290,797	557,275	930,914	1,418,990
Revenue									
Interest	6,997	6,675	563	5,687	736	1,454	6,966	13,964	35,47
Transfers In from Enterprise Fund	234,144	234,144	364,146	364,146	540,099	541,099	645,899	756,570	767,520
Total Revenue	241,141	240,819	364,709	369,833	540,835	542,553	652,865	770,534	802,995
Total Fund Bal & Revenues	1,220,788	569,524	477,382	390,078	688,047	833,350	1,210,140	1,701,447	2,221,984
Expenditures									
Misc									
Transfer to Enterprise Fund									
Capital Projects (Budgeted / reconciled)									
Inflow and Infiltration Reduction - current and future			120,000	-	123,000	126,075	129,227	132,458	135,769
Inflow and Infiltration Reduction - prior year's projects	108,963	127,566							
Owen Good Force Main Odor Abatement - #164 & 183 - complete	(2,763)	(7,914)							
Sanitary Sewer and Manhole Repair - complete	(43,067)								
Owen Good Force Main Repair - complete	8,800								
Foxwood Water Tower Painting and Repair	400,000	138,940							
Eagle Glen Trail Reconstruction - complete	150								
S. Adams - Water Main Replacement - complete	150,000	(14,903)							
Johnston Dr. Water Main Replacement - complete	270,000	(5,775)							
Owen Good Force Main Emergency Repairs		245,285		30,349					
Silvertop - Emergency Repair - complete		34,925							
Lift Station - Air & Surge Valve Repairs		31,155		2,517					
Silvertop Sewer Replacement			60,000	60,000					
Sensus Meter System			150,000	150,000	150,000	150,000	150,000	150,000	150,000
Owen Good Force Main Analysis					94,250				
Owen Good Overflow Valve Replacement					30,000				
Total Expenditures	892,083	549,279	330,000	242,866	397,250	276,075	279,227	282,458	285,769
Total Experiatores	0,52,003	343,273	330,000	242,000	357,230	270,073	275,227	202,430	203,703
Fund Balance (Gross)	328,705	20,245	147,382	147,212	290,797	557,275	930,914	1,418,990	1,936,215
Less: Reserve Balance ()	-		-	-	-	-	-	-	<u> </u>
Available Fund Balance	328,705	20,245	147,382	147,212	290,797	557,275	930,914	1,418,990	1,936,215
				includes removing th	ne funding of the FY17	&I projects are bid and	d start late fall of each	year.	

## **Transfer from Enterprise Fund**

**General Ledger Code:** 

54-00-4950-0000

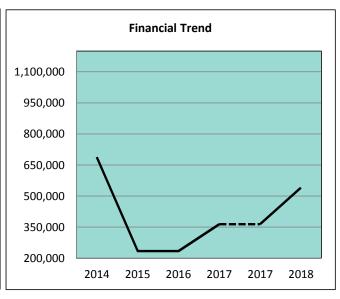
**Legal Authority:** 

Municipal Code: n/a State Statute: n/a

#### **Revenue Description and Projection Rationale**

Fiscal Year 2012 began the practice of transferring from the Enterprise Fund (50) an amount equivalent to 1% of the total value of the water and sewer infrastructure of the City. The fund has built up a sizable balance, therefor the transfer has been reduced until larger maintenance items are needed and allowing the funds to remain in the Enterprise Fund to address more immediate needs in that area. In 2015 the annual amount was reduced to help offset the cost of service for the Enterprise Fund. This amount will grow slowly over the next five years to the full 1% contribution.

Fiscal Year	Collection	Annual Percentage Change
2008 Actual	0	N/A
2009 Actual	0	N/A
2010 Actual	1,154,055	N/A
2011 Actual	632,750	-45.17%
2012 Actual	680,267	7.51%
2013 Actual	680,267	0.00%
2014 Actual	687,709	1.09%
2015 Actual	234,144	-65.95%
2016 Actual	234,144	0.00%
2017 Budget	364,146	55.52%
2017 Projected	364,146	0.00%
2018 Estimated	540,099	48.32%





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