

CITY OF ST. JOSEPH

FY2019-2020 CAPITAL PROJECTS
&
FIVE YEAR CAPITAL IMPROVEMENT
PROGRAM

FISCAL YEARS
2019/2020 – 2024/2025

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CAPITAL PROJECTS DISCUSSION

Capital Project Planning

Capital projects are selected based on inputs and priorities of municipal staff, citizen groups, and members of the City Council. The Capital Improvement Program is a planning tool and does not appropriate funds for expenditure. This task is accomplished via the annual budget and budget amendment process.

Expenditures are considered capital in nature if they add to, support, or improve the physical infrastructure, capital assets, or productive capacity of city services.

One or more of the following characteristics are also common features of capital improvement projects:

- Have special funding sources including, but not necessarily limited to, voter approved taxes, municipal bond sales, and government grants.
- Have project life-cycles that extend beyond the current fiscal year and/or may span several annual fiscal periods.
- Have special internal and/or external tracking and reporting requirements.
- Result from federal or state mandates including environmental quality standards and Americans with Disabilities Act provisions.

Capital Project Budgeting

Capital projects are identified for inclusion in the Annual Budget using information contained in the Five Year Capital Improvement Program, staff project data, and City Council initiatives subject to available funding.

Relationship Among Project Planning, Budgeting, and Accounting

The project accounting and database systems track and compare budgeted vs. actual revenues and expenditures. Actual project activity and results are communicated to management and Council via various project reports and other update mechanisms. These reports and updates subsequently serve to modify project planning activities and amend the Annual Budget.

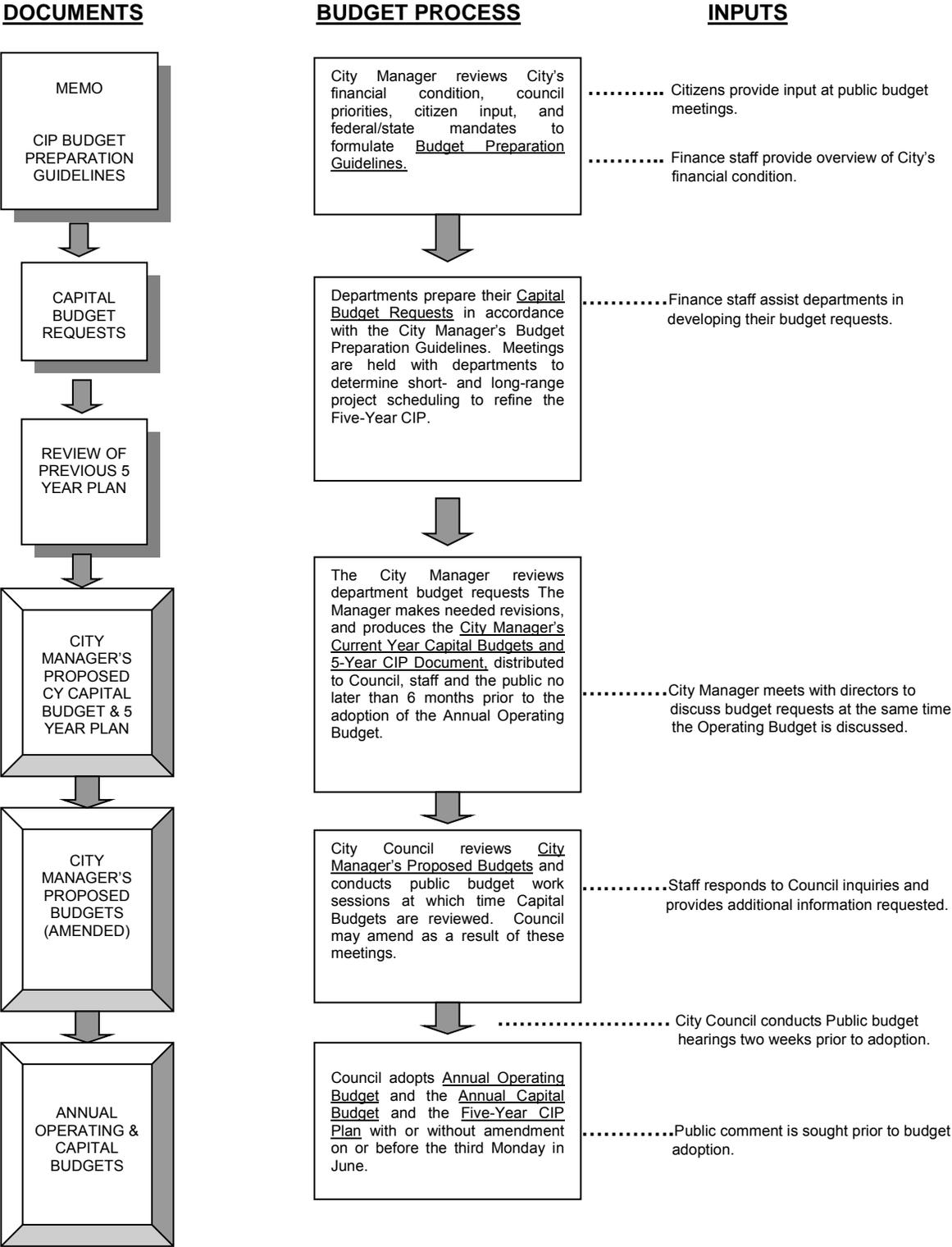
Financial Impact of Capital Projects on Operating Budgets

The most readily apparent financial impact of capital projects on the operating budget is the extent to which operating funds are needed to assist with capital project financing and annual debt service requirements. Less certain are the financial impacts of capital projects on maintenance, staffing and other indirect operating expenditures, explained further in the Improvement Project detail pages.

CAPITAL BUDGET PROCESS

Annual Capital Budget & Five-Year CIP

The Proposed Capital Budget is submitted by the City Manager to the City Council no later than sixty days prior to June 30, the end of the City’s fiscal year. The proposed capital budget must be balanced within each fund based on estimated revenue for the upcoming fiscal year, plus or minus any carry-over fund balance from prior fiscal years. The 5 Year Capital Improvement Plan must be approved by City Council no later than 6 months prior to the adoption of the annual budget. It is developed concurrently based on public input as well as municipal staff and member of City Council. The CIP Plan is a planning tool and does not appropriate monies.



CAPITAL BUDGET PROCESS

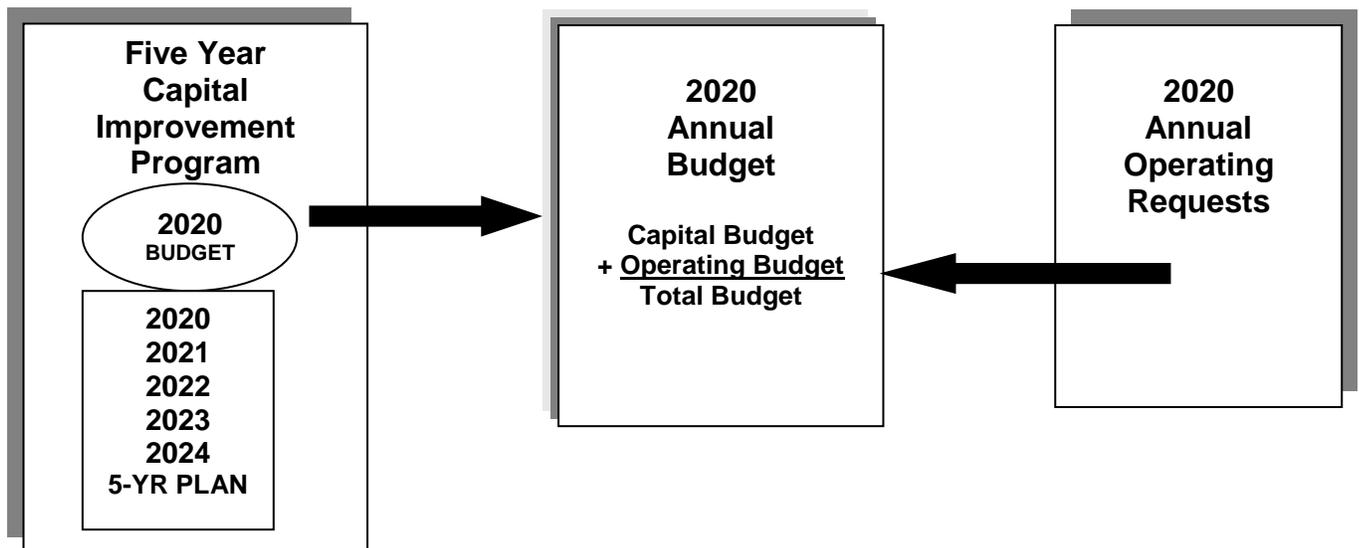
Five Year Capital Improvement Program

A Five Year Capital Improvement Program is adopted by City Resolution with or without amendment after a public hearing, on or before the last day of the month six months prior to the beginning of the fiscal year. The document is a six year plan, including the capital budget for the upcoming fiscal year and for the five fiscal years beyond that. It provides for a summary of proposed improvements, estimate of project costs, and plan for financing. The program information can be revised and extended each year with regard to capital improvements still pending or in the process of construction or acquisition.

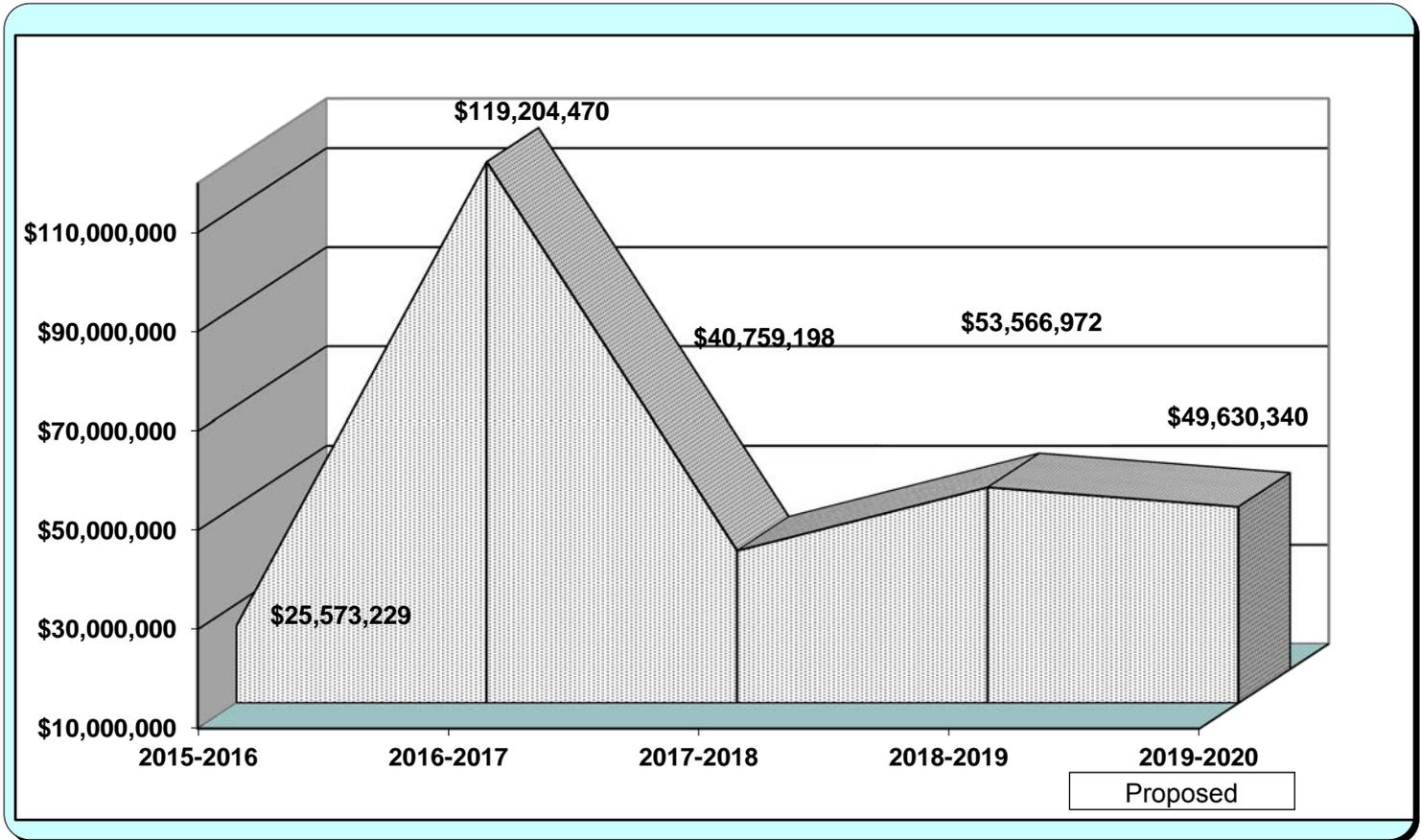
The Capital Improvement Program is a planning tool which selects capital projects based on assigned priorities, provides for the coordinated implementation of selected projects, and determines the necessary financial means by which the projects can be completed. The City Manager may propose and the City Council may adopt, by ordinance, supplements, reductions, transfers or emergency appropriations of capital improvement programs. The information contained in the Capital Improvement Program is used in preparation of the capital component of the Annual Budget.

Relationship Between Capital and Operating Budgets

The Capital Budget, as distinguished from the Annual Budget, is a one year budget plus a five-year financial plan for the expenditure of monies which add to, support, or improve the physical infrastructure, capital assets, or productive capacity of City services. Capital projects typically apply to expenditures taking place over two or more years, requiring continuing appropriations beyond a single fiscal year, and requiring a special funding source. This funding source can include debt and/or special taxes to fund significant costs shared by current and future service recipients. The Annual Budget provides for general municipal service delivery including personal services, materials, outside services, capital outlay, debt service, and other ongoing operating expenditures. Operating Budget revenues are derived primarily from property and sales taxes, user fees, and intergovernmental (grant) sources. The Annual Budget does reflect three years worth of capital project information from the Capital Budget—Prior Year Actual, Current Year Estimate, Budget Year Target.



CAPITAL PROJECTS EXPENDITURES FIVE YEAR HISTORY



By Major Funding Source:

	<u>2015-2016</u>	<u>2016-2017</u>	<u>2017-2018</u>	<u>2018-2019</u>	<u>2019-2020</u>
CIP Sales Tax Projects	\$6,536,532	\$14,737,575	\$10,675,070	\$7,720,092	\$8,248,905
Museum - Wyeth-Tootle Projects*	75,000	284,000	359,000	434,000	75,000
Public Works - Aviation	8,589,178	1,852,347	2,546,000	7,200,000	9,842,000
Public Works - Parking	0	1,400,000	382,455	272,455	253,852
Public Works - Water Protection	4,762,505	95,516,548	21,687,052	28,796,373	20,601,031
Parks & Rec - Golf	115,014	0	0	9,052	15,552
Public Works - Transit	5,175,000	5,186,000	4,601,406	7,910,000	8,755,000
Public Works - Landfill	320,000	228,000	508,215	1,225,000	1,839,000
	<u>\$25,573,229</u>	<u>\$119,204,470</u>	<u>\$40,759,198</u>	<u>\$53,566,972</u>	<u>\$49,630,340</u>

*Does not include \$5,400,000 from Street Enhancement Use Tax

FY2020 CAPITAL BUDGET OVERVIEW

FY2020 TOTAL BUDGET – SOURCES & USES

EXPENDITURES BY FUNDING SOURCE CAPITAL PROJECTS FUND

ENTERPRISE FUNDS

AVIATION FUND

PARKING FUND

WATER PROTECTION FUND

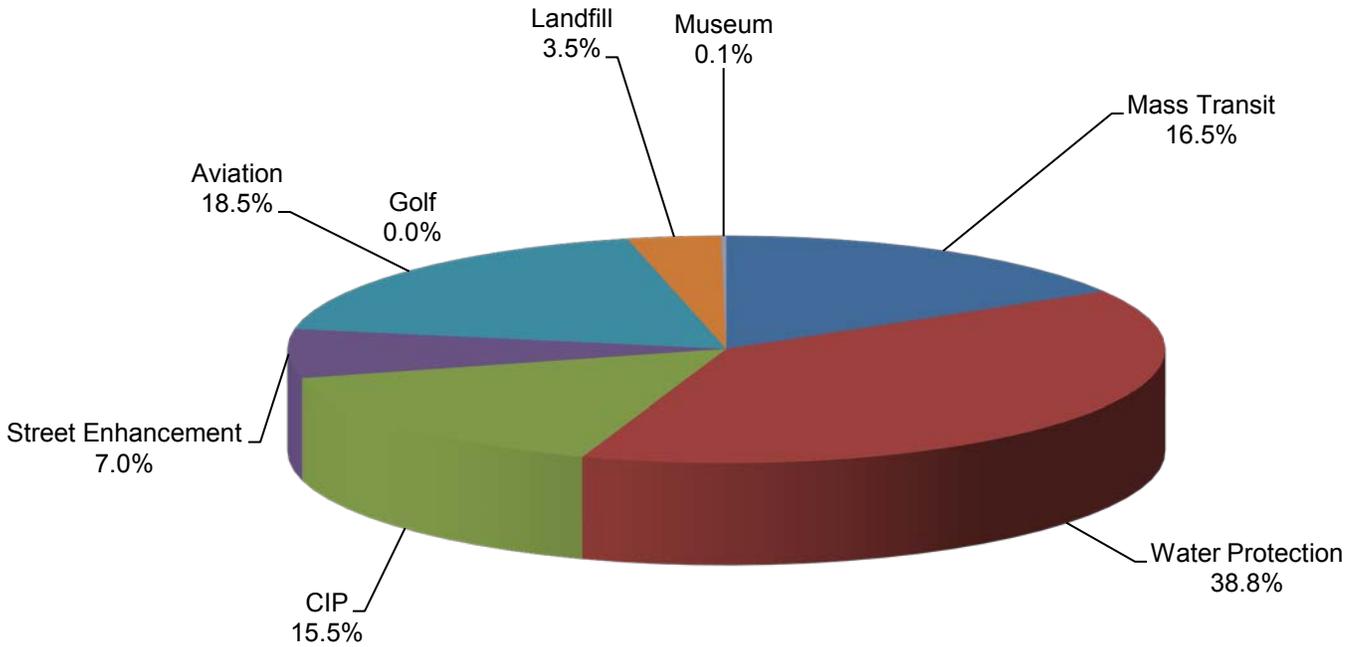
GOLF FUND

TRANSIT FUND

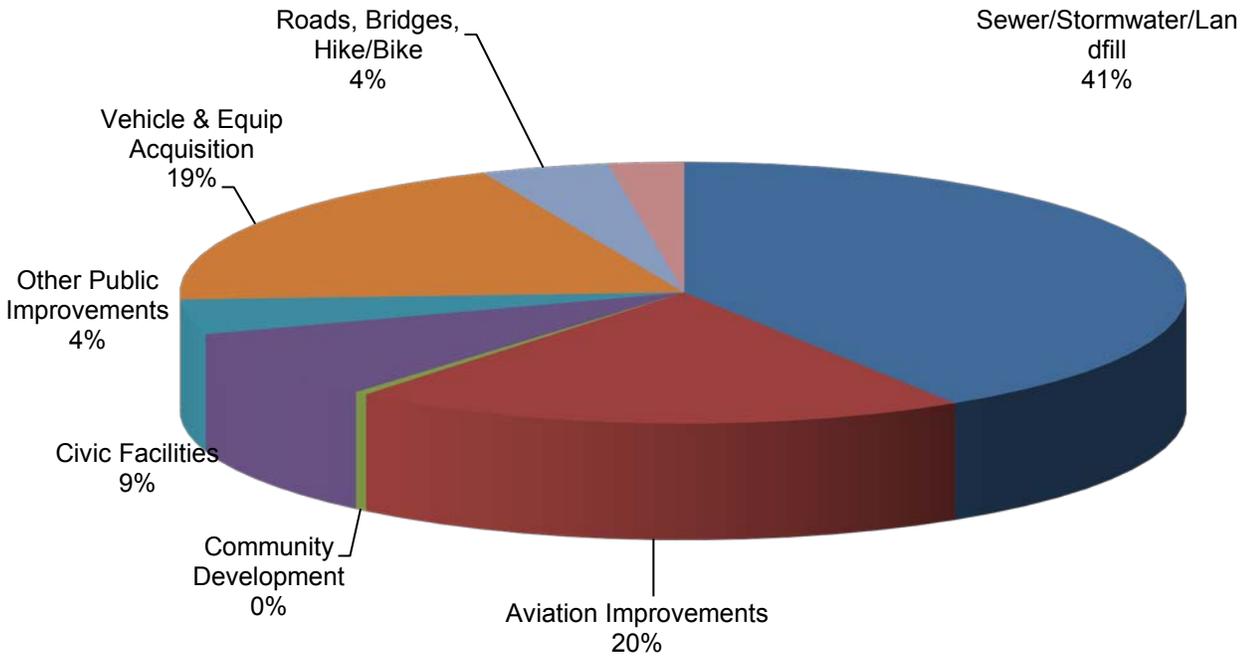
LANDFILL FUND

MUSEUM FUND

2020 CAPITAL EXPENDITURES BY FUNDING SOURCE AND MAJOR PURPOSE



FUNDS

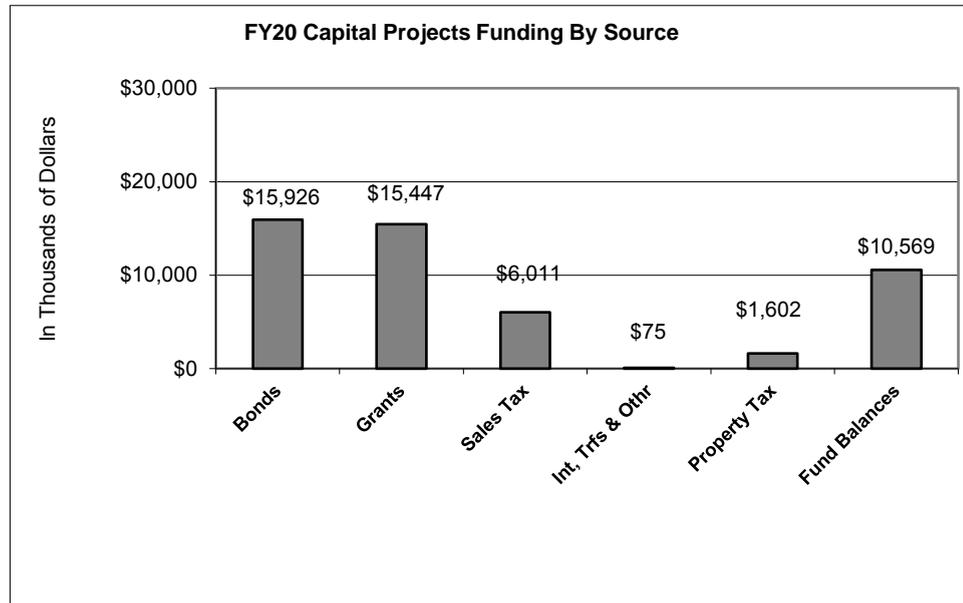


PURPOSE

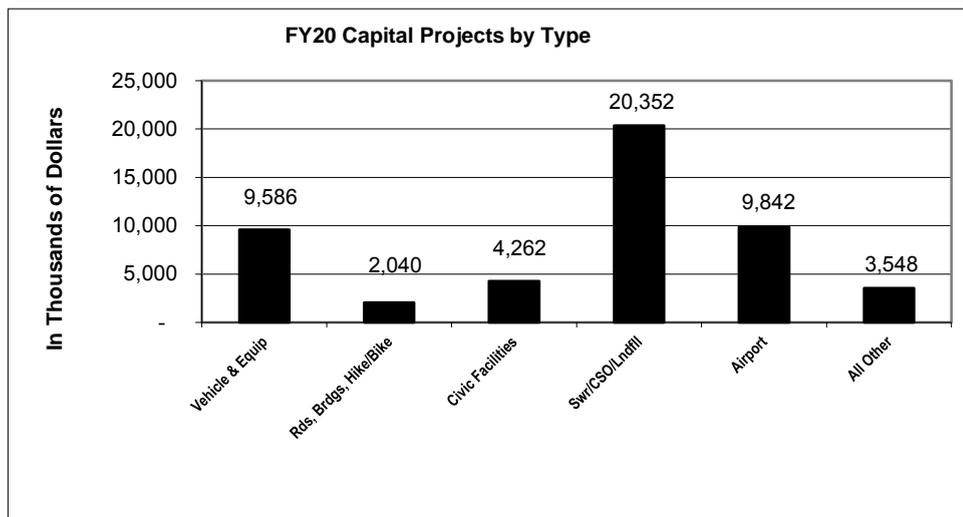
Capital Improvements

FY2020 CAPITAL PROJECTS SOURCES & USES

Funding Source (by type)	Capital Budget
Bonds	\$ 15,926,446
Intergovernmental Grants	15,446,800
Sales/Use Tax	6,011,000
Museum Prop Tax	75,000
Othr Revenue (trf, interest)	1,602,460
Fund Balances	10,568,634
	\$ 49,630,340



Uses (by Type)	Capital Budget
Sewer/Stormwater/Landfill	\$ 20,352,446
Aviation Improvements	9,842,000
Community Development	205,793
Civic Facilities	4,262,145
Other Public Improvements	2,137,619
Vehicle & Equip Acquisition	9,586,137
Roads, Bridges, Hike/Bike	2,040,000
Project Costs (Adv, Trfs)	1,204,200
	\$ 49,630,340



Uses (by Project)

Vehicle & Equipment Acquisition/Replacement

Gillig 30' low floor coach (15 buses)	6,750,000
Transit Equipment	733,000
Sewer Equipment	788,585
Golf Equipment	15,552
Landfill Equipment	1,299,000

Roads, Bridges, Hike & Bike Trails

Urban Trail 23 (13th to 20th)	320,000
Urban Trail 24 (20th to 28th)	320,000
Use Tax Street Repairs	900,000
Pickett Road	500,000

Community Development

Residential Sidewalk Replacement Matches	150,000
Urban Trails Grant Match	55,793

Civic Facilities Construction/Repair

Fire Station Property Acquisition	199,595
Fire Station #8	2,878,763
Patee Market HVAC Replacement	569,520
Wyeth-Tootle Museum Improvements	75,000
City Hall Lighting	539,267

Aviation Improvements

Rehab Apron Phase 1	5,500,000
Air Traffic Control Tower	4,996,200
Airport Business Plan	550,000

Other Public Improvements

Aquatic Center Gutter/Drain	45,000
Hyde Park Water Feature	450,000
Mosaic Parking Garage	253,852
Transit Land Acquisition	600,000
Transit Facility Maintenance	210,000
Public Grant Matches	116,767
Transit Passenger Amenities	462,000
Sewer/Stormwater/Landfill	
Major Sewer & WP Facility Mandated Upgrades*	3,384,000
Large Diameter Sewer Rehab	500,000
Riverside SSES	2,657,000
I/I Reductions	1,264,000
Ammonia Project	1,035,083
WPF Levee Stormwater PS	4,734,445
Landfill- Powerline Installation	140,000
Landfill Land Acquisition	400,000
Mo Avenue Rehab	3,000,000
KCP&L and WPF Power upgrades - Phase 2	1,424,032
Browns Branch PS	14,886
Corby Ponds Renovation	667,000
Water Quality Education	180,000
South St Joseph Sewer District Repair	400,000
Whitehead Rakes	552,000

TOTAL: \$49,630,340

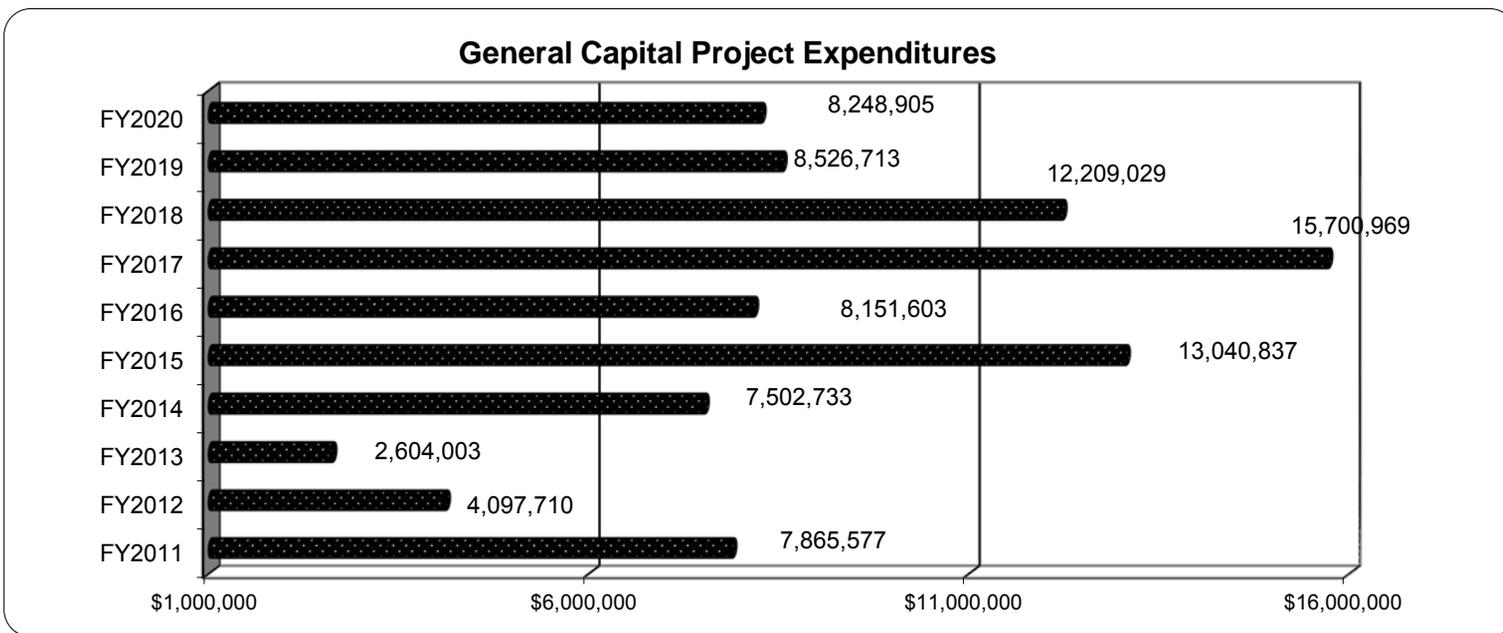
CAPITAL PROJECTS FUND IMPROVEMENT PROJECTS

PROGRAM MISSION

The Capital Projects Fund was established for project management and reporting for major improvements other than those reported in the City's proprietary (enterprise) funds. These include street and bridge improvement projects, public building & facility projects, major capital outlays financed by Federal, State, and County grants and City funding including the half-cent CIP sales tax.

The CIP Sales Tax revenues began with the passage of the 1993 one-half cent sales tax approved by voters November 1997. The Sales Tax has been extended three times since then. The latest extension of the sales tax was approved in 2018 for five years and extends through June 30, 2024.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Major Budgetary Changes & Program Highlights

FY 2020 projects funded by the 1/2 cent sales tax include: Fire Station #8, Hyde Park water feature, Picket Road, Urban Trail Phases #23 & #24 and Patee Market HVAC replacement. The sidewalk, asphalt and concrete street programs will continue as well.

Capital Projects Fund Budget Summary

Capital Budget Summary

	2017-2018	2018-2019		2019-2020
	Actual	Adopted Budget	Estimated Actual	Budget
Uses:				
Outside Services	182,362	0	0	0
Materials Supplies	6,608	0	0	0
Capital Improvements	11,801,547	6,780,092	8,526,713	7,044,705
Transfers Out	218,512	940,000	0	1,204,200
Total	12,209,029	7,720,092	8,526,713	8,248,905
Sources:				
Sales Tax	5,980,599	6,011,000	6,011,000	6,011,000
Grants	262,460	882,000	132,000	480,000
Interest	108,677	20,000	105,691	20,000
Other	4,862,300	0	2,592,350	0
Transfers In	761,987	354,500	973,446	0
(To)/from Fund Blnc	233,006	452,592	(1,287,774)	1,737,905
Total	12,209,029	7,720,092	8,526,713	8,248,905

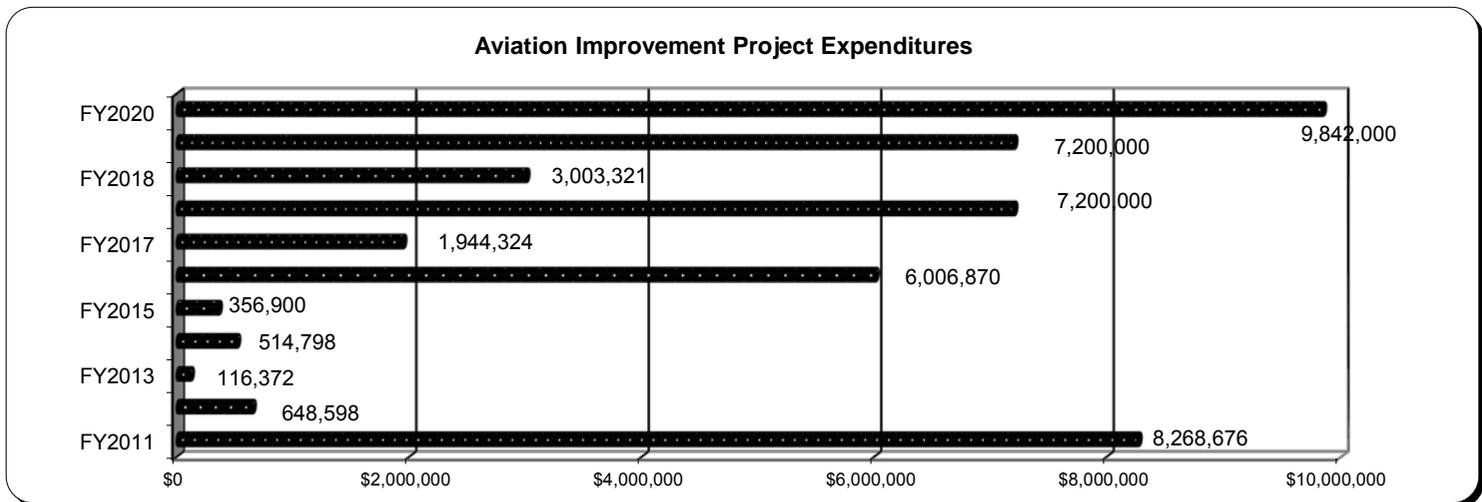
AVIATION FUND IMPROVEMENT PROJECTS

Program 1290

PROGRAM DESCRIPTION

The Airport Improvement Projects Program was established to track, monitor, and facilitate expenditure of the remaining funds for Aviation projects authorized by voters in the 1989 1/4 cent CIP Sales Tax Initiative. Many projects are now being completed for the future move of the Air National Guard unit to the north end of the Airport property. These projects are funded by the Guard. Federal Aviation grants and matching funds from Buchanan County help fund other projects.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Major Budgetary Changes & Program Highlights

The Airport Improvement Program for FY 2020 will include rehab general aviation apron and the air traffic control tower.

Capital Budget Summary

	2017-2018	2018-2019		2019-2020
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Outside Services	366,468	250,000	259,400	250,000
Improvement Proj's	2,636,853	6,950,000	6,971,350	9,592,000
Total	3,003,321	7,200,000	7,230,750	9,842,000
Revenue Sources				
Grants	2,346,843	6,260,000	6,290,750	8,637,800
Transfrs & Other	218,512	940,000	940,000	1,204,200
Aviation CIP FB	437,967	0	0	0
Total	3,003,321	7,200,000	7,230,750	9,842,000

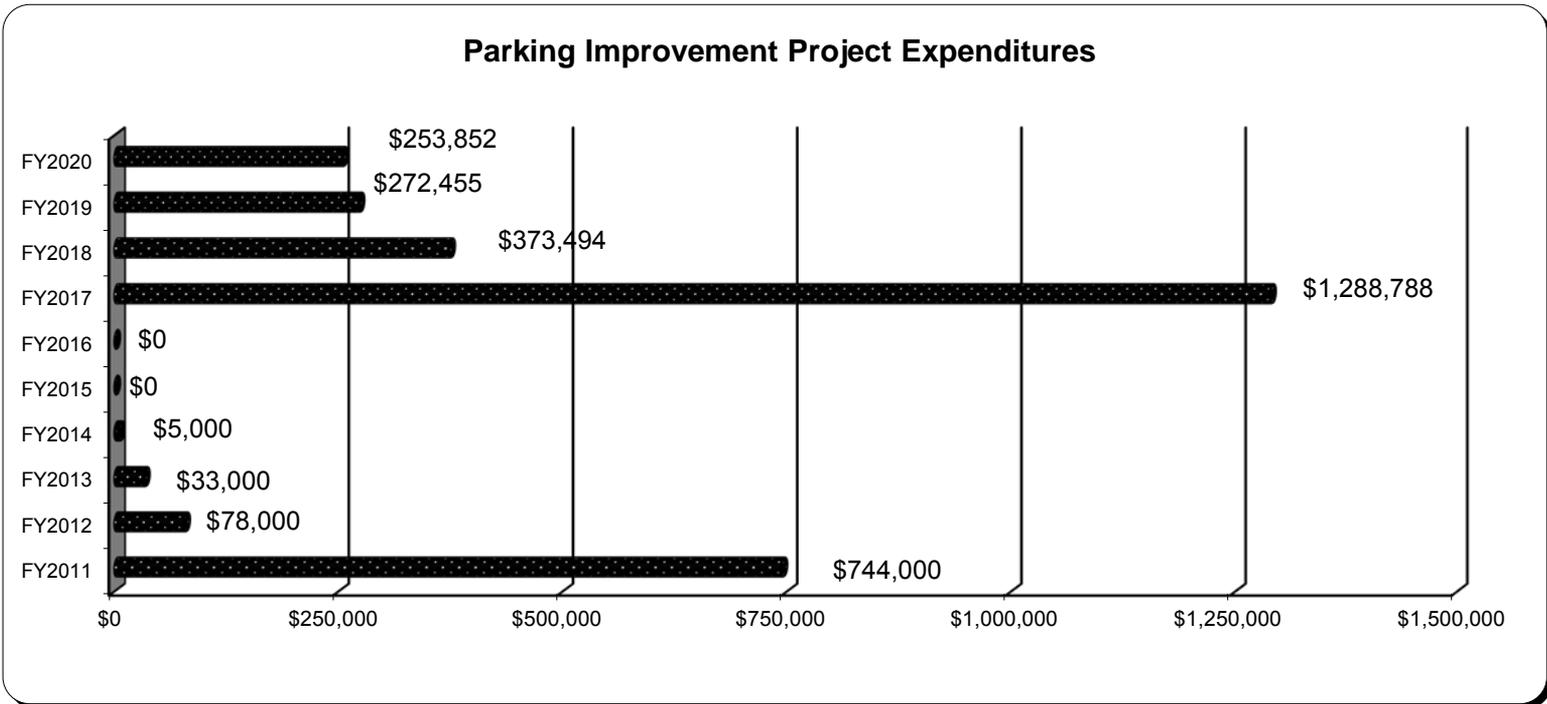
PARKING FUND IMPROVEMENT PROJECTS

Program 1230

PROGRAM DESCRIPTION

The Parking Improvement program was established for repairs and renovations on the City's parking facilities.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Major Budgetary Changes & Program Highlights

The Parking improvements for FY 2020 will include the yearly installment for parking garage at 9th & Felix.

Capital Budget Summary

	2017-2018	2018-2019		2019-2020
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Services	411	0	0	0
Capital Improvmnts	373,084	272,455	272,455	253,852
Capital Outlay	0	0	0	0
Total	373,494	272,455	272,455	253,852
Revenue Sources				
Grants	0	0	0	0
Transfers	373,274	272,455	272,455	253,852
Total	373,274	272,455	272,455	253,852

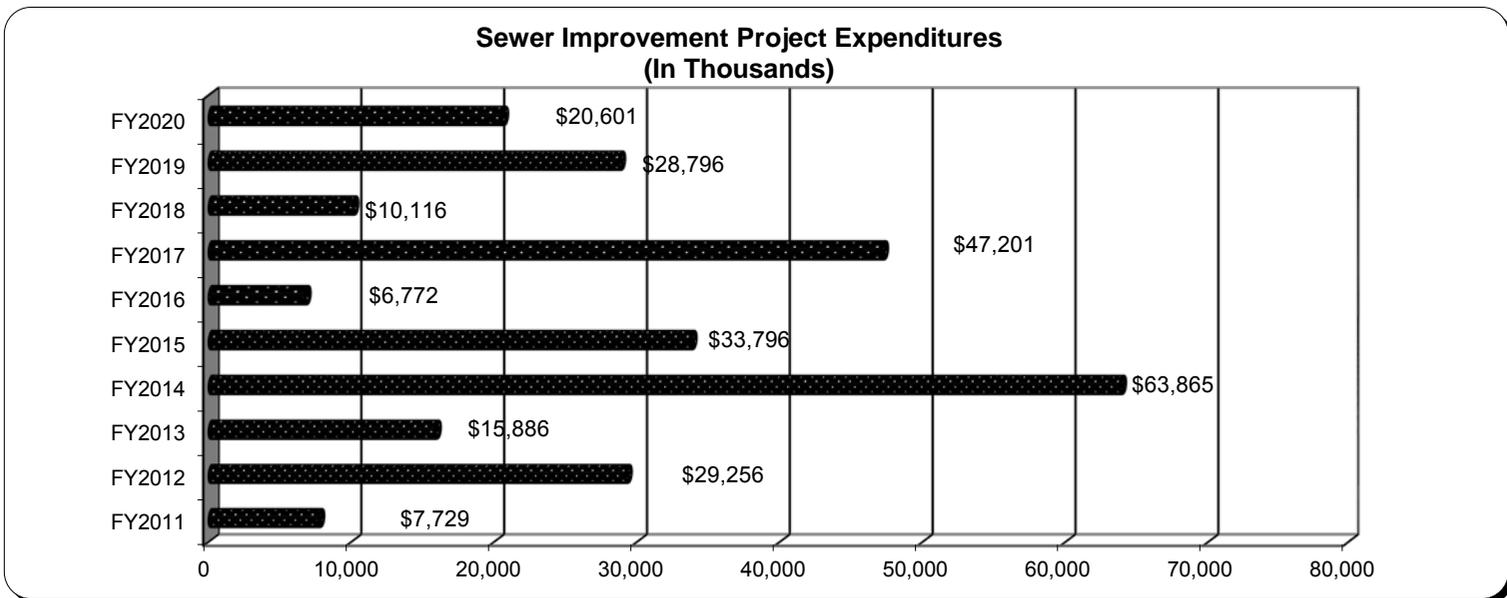
WATER PROTECTION FUND IMPROVEMENT PROJECTS

Program 1240

PROGRAM DESCRIPTION

The Sewer Improvement Program was established to provide project management and reporting for major treatment plant and collection system improvements. Projects currently in progress are financed by a revenue bonds and SRF leveraged loans..

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Major Budgetary Changes & Program Highlights

The major on-going projects for this program during FY 2020 will be the WPF Levee Stormwater PS, Ammonia Project, Riverside SSES and Missouri Avenue Rehab. Other projects/purchases include: TV vans, KCPL upgrades, furnace in maintenace garage, a variety of repair and maintenance.

Capital Budget Summary

	2017-2018	2018-2019		2019-2020
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Services	4,597,406	0	0	0
Capital Outlay	11,400	343,163	343,163	445,166
Capital Improvmts	5,507,261	28,453,210	11,000,000	20,155,865
Supplies	38	0	0	0
Transfer Out	0	0	17,986	0
Total	10,116,105	28,796,373	11,361,149	20,601,031
Revenue Sources				
Sewer Charges	30,893	700	226,566	96,708
Interest & Other R	32,986,127	21,449,986	11,361,149	15,926,446
Approp FB	0	7,346,387	7,364,373	0
Sewer FB	(22,900,915)	(700)	(7,590,939)	4,577,877
Total	10,116,105	28,796,373	11,361,149	20,601,031

GOLF FACILITY IMPROVEMENTS

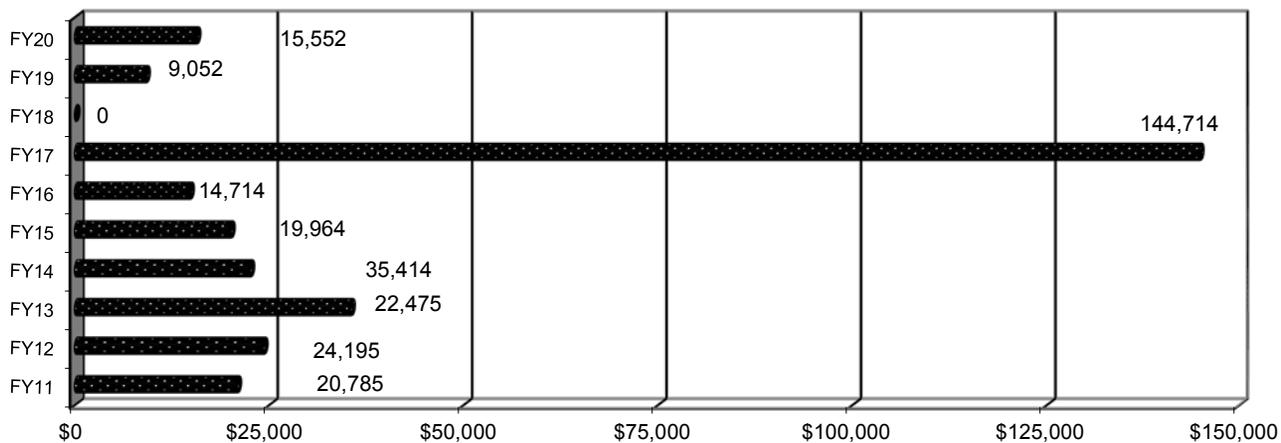
Program 1300

PROGRAM DESCRIPTION

The Municipal Golf Improvements Program was established to track, monitor, and facilitate capital expenditures funded by the voluntary \$1.00/round golf surcharge.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS

Golf Facility Improvement Project Expenditures



Major Budgetary Changes & Program Highlights

There are no major capital projects for Golf in the FY 2020 budget other than the purchase of netting for the driving range and the continued lease of the sprayer.

Capital Budget Summary

	2017-2018 Actual	2018-2019		2019-2020 Budget
		Adopted Budget	Estimated Actual	
Expenditures:				
Services	0	9,052	9,052	9,052
Debt Principal	0	0	0	0
Debt Interest	0	0	0	0
Machinery & Equip	0	0	0	0
Capital Imprvmts	0	0	0	6,500
Total	0	9,052	9,052	15,552
Revenue Sources:				
Chrgs for Services	18,596	21,100	21,100	21,100
Other Revenue	0	100	0	100
Interfund Transfer	0	0	0	6,500
FB from/(to)	(18,596)	(12,048)	(12,048)	(12,148)
Total	0	9,152	9,052	15,552

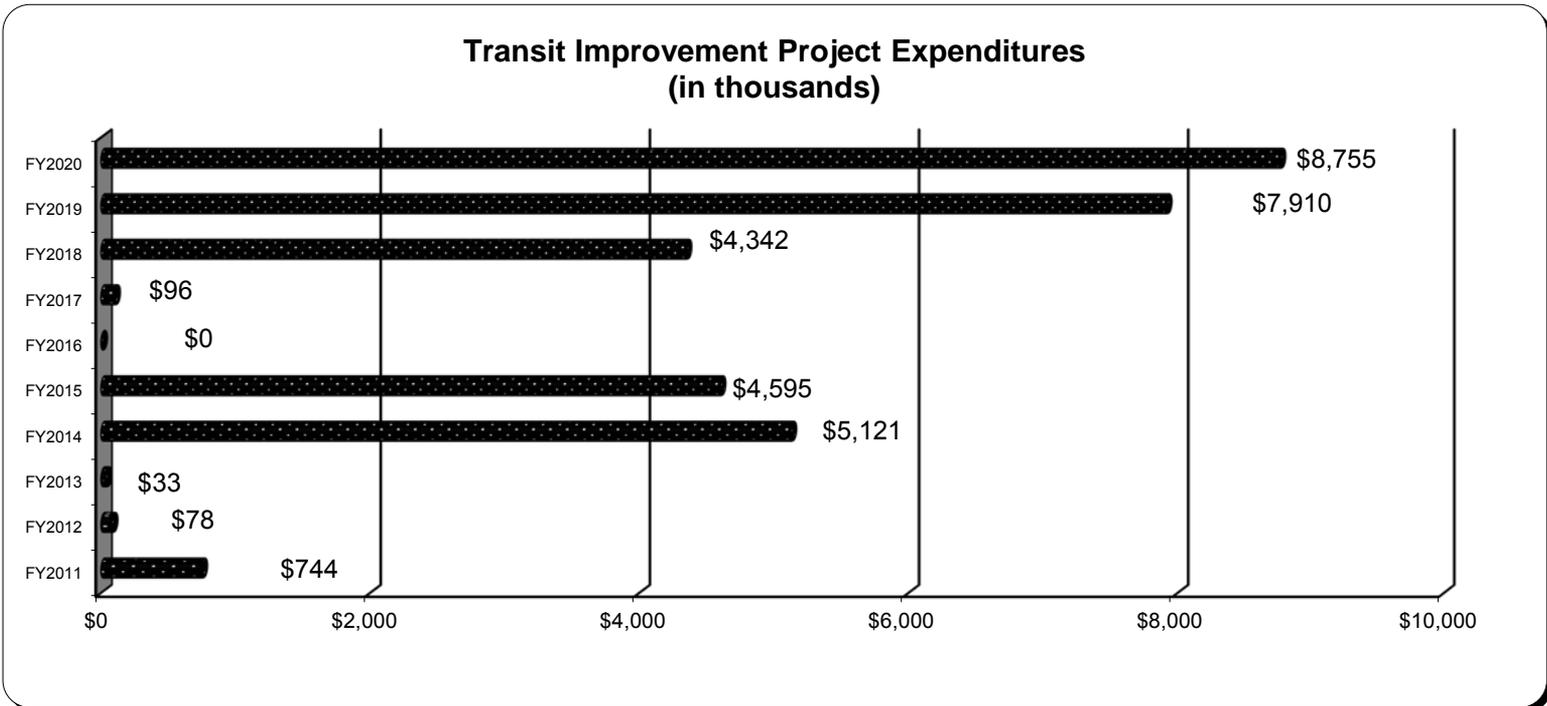
TRANSIT FUND IMPROVEMENT PROJECTS

Program 1280

PROGRAM DESCRIPTION

The Transit Improvement Program was established for project management and project cost reporting for major vehicle, facility, and other capital improvements and capital outlay primarily funded by the Federal Transit Administration (FTA).

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Major Budgetary Changes & Program Highlights

The Transit program has several projects that are budgeted during FY 2020. The City has applied grants to pay for these improvements. A large majority of the improvements consist of fifteen new buses. Other improvements include: shop equipment, a staff van, security equipment, passenger amenities and the purchase of land for a new bus shelter.

Capital Budget Summary

	2017-2018 Actual	2018-2019		2019-2020 Budget
		Adopted Budget	Estimated Actual	
Expenditures				
Services	4,429	0	0	0
Capital Outlay	3,909,418	6,780,000	6,780,000	6,998,000
Improvement Projs	428,311	1,130,000	1,130,000	1,757,000
Total	4,342,157	7,910,000	7,910,000	8,755,000
Revenue Sources				
Grants	122,770	5,415,400	5,415,400	6,329,000
Transit Sales Tax	0	0	0	0
Transit FB	4,219,387	2,494,600	2,494,600	2,426,000
Total	4,342,157	7,910,000	7,910,000	8,755,000

LANDFILL FUND IMPROVEMENT PROJECTS

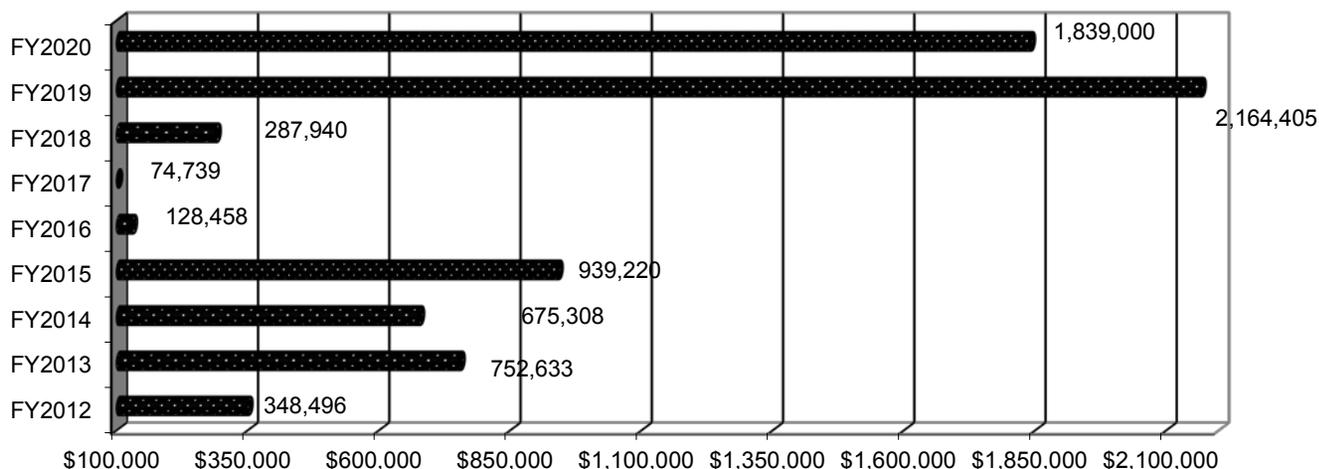
Program 1260

PROGRAM MISSION

The Landfill Improvement Program provides project management and cost reporting for major capital improvements at the Landfill. Projects include grading and construction, liner installation, and improvements related to the close of landfills as required by the Missouri Department of Natural Resources.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS

Landfill Improvement Project Expenditures



Major Budgetary Changes & Program Highlights

For FY 2020, Landfill projects will include power line installation and the purchases of major equipment (haul truck and bulldozer).

Capital Budget Summary

	2017-2018	2018-2019		2019-2020
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Professional Services	0	135,000	135,000	0
Capital Outlay	83,982	0	939,405	1,069,000
Improvement Proj's	203,958	1,090,000	1,090,000	770,000
Total	287,940	1,225,000	2,164,405	1,839,000
Revenue Sources				
Approp FB	287,940	1,225,000	2,164,405	1,839,000
Total	287,940	1,225,000	2,164,405	1,839,000

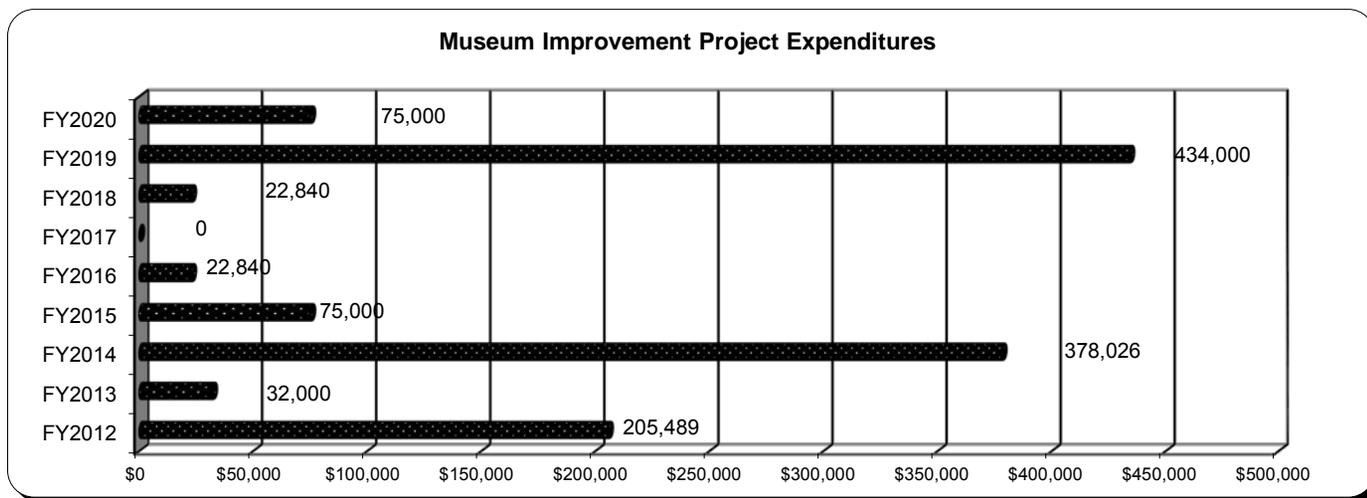
MUSEUM FUND IMPROVEMENT PROJECTS

Program 1238

PROGRAM DESCRIPTION

The Museum Improvement Projects Program was established to track, monitor, and facilitate expenditure of the \$75,000 per year appropriation from the Museum Tax for use in repairing and renovating the Wyeth-Tootle Mansion, considered one of the City's museums.

CAPITAL OUTLAY & PUBLIC IMPROVEMENTS



Major Budgetary Changes & Program Highlights

Museum improvements continue into FY20.

Capital Budget Summary

	2017-2018	2018-2019		2019-2020
	Actual	Adopted Budget	Estimated Actual	Budget
Expenditures				
Capital Improv	22,840	434,000	434,000	75,000
Total	22,840	434,000	434,000	75,000
Revenue Sources				
Property Tax	75,000	75,000	75,000	75,000
CIP FB	(52,160)	359,000	359,000	0
Total	22,840	434,000	434,000	75,000

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2019/2020 TO 2024/2025**

Fund	Department	Type	Category	CIP #'s	Project	FY19	FY19	FY20	Five Year CIP Plan					FY20 - FY25	
						Budget	Estimated	Proposed	2019 CIP Sales Tax Sunsets 6/24					Total	
						2018/2019	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025		
190	17	Bldg	M	313820	Future Wyeth-Tootle Improvement Projects* (359,000.00) + 75000.00)	434,000	421,772	75,000	75,000	75,000	75,000	75,000	75,000	-	375,000
190 Total						434,000	421,772	75,000	75,000	75,000	75,000	75,000	75,000	-	375,000
398	17	Bldg	CIP19	319810	Wyeth Tootle				110,000	990,000					1,100,000
398	40	Bldg	CIP13	313200	New Fire Station - Land Acq.(remaining 2008)	460,210	260,615	199,595							199,595
398	40	Bldg	CIP13	313200	New Fire Stations - Design (2) (station 9)	-	3,000,000	-	-	-	-	-	-	-	-
398	40	Bldg	CIP13	313205	New Fire Stations Construction (2) (station 11)	-	3,000,000	-	-	-	-	-	-	-	-
398	40	Bldg	CIP19	319320	Fire Station #8			2,878,763							2,878,763
398	50	Bldg	CIP	308810	Mo Theater - Façade Repairs & remaining projects	-	1,866,729	-	-	-	-	-	-	-	-
398	50	Bldg	CIP19	319525	Joyce Raye Patterson Senior Center restroom							175,000			175,000
398	50	Bldg	CIP19	319540	Hyde Park Water Feature			450,000	2,050,000						2,500,000
398	60	Bldg	CIP19	319200	Patee Market HVAC Replacement			569,520							569,520
398	60	Bldg	CIP19	319310	Animal Shelter						1,000,000				1,000,000
398 Total						460,210	8,127,344	4,097,878	2,160,000	990,000	1,000,000	175,000	-	-	8,422,878
460	80	Bldg	T	460245	Add Solar Bus Stops (100)	90,000		-	-	-	-	-	-	-	-
460	80	Bldg	T	460340	Replace Administration and Transfer Center Roofs	100,000		-	-	-	-	-	-	-	-
460	80	Bldg	T	460360	Bus Shelters	60,000		-	-	-	-	-	-	-	-
460	80	Bldg	T	460380	Facility Maintenance	189,000		210,000							210,000
460 Total						439,000	-	210,000	-	-	-	-	-	-	210,000
			Bldg Total			1,333,210	8,549,116	4,382,878	2,235,000	1,065,000	1,075,000	250,000	-	-	9,007,878
420	80	CMOM	SW	420895	Update Aerial Photography	-		51,000		57,000		62,000			170,000
420	80	CMOM	SW	513050	CMOM Cast-in-place Pipe Lining	391,000		391,000	436,000	449,000	463,000	476,000	490,000		2,705,000
420	80	CMOM	SW	513050	CMOM Increases Root Control & Line Cleaning	130,000		130,000	145,000	150,000	154,000	159,000	164,000		902,000
420	80	CMOM	SW	513050	CMOM Emergency Collection System Repairs	587,000		587,000	654,000	674,000	694,000	715,000	736,000		4,060,000
420	80	CMOM	SW	513050	Major Mainline Sewer Repairs	55,000		55,000	61,000	63,000	65,000	67,000	69,000		380,000
420	80	CMOM	SW	513050	CMOM Spray on Liner, Manhole, & Sewer Line Repair	190,000		190,000	212,000	219,000	225,000	232,000	239,000		1,317,000
420	80	CMOM	SW	513050	CMOM Cave in Repairs	104,000		104,000	116,000	120,000	123,000	127,000	131,000		721,000
420	80	CMOM	SW	513050	I/I reduction	579,724		684,000	718,000	754,000	792,000	832,000	857,000		4,637,000
420	80	CMOM	SW	513140	Purchase 50% of Street Sweeper B	68,500									-
420	80	CMOM	SW	513155	Manhole Inspection program from O & M	62,000	27,607	68,000	72,000	75,000	79,000	83,000	85,000		462,000
420	80	CMOM	SW	513160	GPS equipment	72,000	1,800	11,296	54,000	57,000	59,000	62,000	64,000		307,296
420	80	CMOM	SW	513175	Sewer Maintenance Facility	150,000	61,766	450,000							450,000
420	80	CMOM	SW	519040	Roverside SSES (2,657,000.00)			2,657,000							2,657,000
420	80	CMOM	SW	519060	TV Van	162,997		239,000							239,000
420	80	CMOM	SW	519065	Portable TV Van	98,000		98,000							98,000
420	80	CMOM	SW	519070	Easement jet Machine	108,166		108,166				416,000			524,166
420	80	CMOM	SW	519075	Report on Cost Effectiveness of I/I Reduction Pilot Projects			580,000							580,000
420	80	CMOM	SW		Other Rolling Stock - Sewer Maintenance	621,000	180,877	281,123	140,000	140,000	300,000	270,000	278,000		1,409,123
420	80	CMOM	SW		Purchase 50% of Street Sweeper A	196,000	196,000		130,000		130,000				260,000
420	80	CMOM	SW		Large Diameter Sewer Rehab (fir sinking fund- spend every 5 years)	799,500		500,000	500,000	500,000	500,000	500,000	500,000		3,000,000
420 Total						4,374,887	468,050	7,184,585	3,238,000	3,258,000	3,584,000	4,001,000	3,613,000	-	24,878,585
			CMOM Total			4,374,887	468,050	7,184,585	3,238,000	3,258,000	3,584,000	4,001,000	3,613,000	-	24,878,585
420	80	Col	SW	513080	Rosecrans Lagoon Liner Replacement	1,700,000	1,564,976	-	-	-	-	-	-	-	-
420	80	Col	SW	513125	Odor Control - Parkway A	3,000,000	643,989	-	-	-	-	-	-	-	-
420	80	Col	SW	513180	Brown's Branch PS - Rehability	1,125,601	1,087,823	14,886	-	-	57,000	-	-	-	71,886
420	80	Col	SW	513190	Mo. Avenue Rehab	3,000,000		3,000,000	-	-	-	-	-	-	3,000,000
420	80	Col	SW	519035	SSJISD PS - Force Main Investigation & Repair			400,000			189,000				589,000
420 Total						8,825,601	3,296,788	3,414,886	-	-	246,000	-	-	-	3,660,886
			Col Total			8,825,601	3,296,788	3,414,886	-	-	246,000	-	-	-	3,660,886
420	80	CSO	SW	513010	Blacksnake Stormwater Separation Conduit - (Outfall Structure)	-	292,186	-	-	-	-	-	-	-	-
420	80	CSO	SW	513010	Blacksnake Stormwater Separation Conduit (Tree & Green)	1,500,000		-	-	-	-	-	-	-	-
420	80	CSO	SW	513165	Green Solutions	815,313		-	239,000	200,000	200,000	200,000			839,000
420	80	CSO	SW	513170	MS4/CSO Requirement	85,000		-	75,000	75,000	75,000	75,000			300,000
420	80	CSO	SW	519010	Corby Pond Renovations (1,400,000.00)			667,000	350,000	350,000	350,000	350,000			2,067,000
420	80	CSO	SW	524001	Verification Evaluation of Remaining Projects							750,000			750,000
420 Total						2,400,313	292,186	667,000	664,000	625,000	625,000	1,375,000	-	-	3,956,000
			CSO Total			2,400,313	292,186	667,000	664,000	625,000	625,000	1,375,000	-	-	3,956,000
420	80	EPA	SW	420660	Ammonia Project	975,900		1,035,083							1,035,083
420	80	EPA	SW	513130	KCP&L and WPF Power Upgrades - Phase 2	1,424,000		1,424,032							1,424,032
420 Total						2,399,900	-	2,459,115	-	-	-	-	-	-	2,459,115
			EPA Total			2,399,900	-	2,459,115	-	-	-	-	-	-	2,459,115
398	50	Eq	CIP19	319510	Horace Mann Renovation						100,000	972,569			1,072,569

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2019/2020 TO 2024/2025**

Fund	Department	Type	Category	CIP #'s	Project	FY19	FY19	FY20	Five Year CIP Plan					
						Budget	Estimated	Proposed	2019 CIP Sales Tax Sunsets 6/24					FY20 - FY25
						2018/2019	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	Total
398	50	Eq	CIP19	319545	Skateboard/bike park at Bartlett Park							400,000		400,000
398	50	Eq	CIP19	319550	College Hill Park Playground					100,000				100,000
398	50	Eq	CIP19	319555	Houchman Park Playground							100,000		100,000
398	50	Eq	CIP19	319560	Maple Leaf Playground				100,000					100,000
398	50	Eq	CIP19	319565	Mary Park Playground						100,000			100,000
398	50	Eq	CIP19	319570	Patee Park Playground				75,000					75,000
398	50	Eq	CIP19	319575	Rest Square Park Playground						75,000			75,000
398	50	Eq	CIP19	319580	Sietz Park Playground						75,000			75,000
398 Total						-	-	-	175,000	100,000	350,000	1,472,569	-	2,097,569
430	50	Eq	GLF	430140	Golf Course Grounds Equipment				20,000	20,000				40,000
430	50	Eq	PHN	413000	Sprayer Lease Payments thru 2022	9,052		9,052	9,052	9,052				27,156
430 Total						9,052	-	9,052	29,052	29,052	-	-	-	67,156
460	80	Eq	T	460220	Refurbish lubrication system in the shop	74,000	3,940							
460	80	Eq	T	460255	Back-up generator for shop, office, pumps & communications	200,000								
460	80	Eq	T	460000	Equipment for Expansion Buses			140,000						140,000
460	80	Eq	T	460280	Upgrade Automated Bus Wash system to 102	150,000	136,869							
460	80	Eq	T	460325	Fire Suppression System repair	50,000								
460	80	Eq	T	460335	Fuel Dispensing system Replacement	5,000								
460	80	Eq	T	460370	Shop Equipment	10,000								
460	80	Eq	T	460390	Fuel Leak Detection System	7,000								
460	80	Eq	T	460395	Real Time Customer Information System	50,000								
460	80	Eq	T	460400	Passenger Amenitiies			462,000						462,000
460	80	Eq	T	460410	Facility Equip. Generator, upgrade fire supp, etc			485,000						485,000
460	80	Eq	T	460415	Security and Shop Equipment	20,000		73,000						73,000
460 Total						566,000	140,809	1,160,000	-	-	-	-	-	1,160,000
			Eq Total			575,052	140,809	1,169,052	204,052	129,052	350,000	1,472,569	-	3,324,725
420	80	Exp	SW	513175	System Expansion Projects	1,551,000		150,000						150,000
420 Total						1,551,000	-	150,000	-	-	-	-	-	150,000
			Exp Total			1,551,000	-	150,000	-	-	-	-	-	150,000
398	20	Fac	CIP19	319000	City Hall Window Replacement*							900,000		900,000
398	20	Fac	CIP19	319200	City Hall Lighting			539,267						539,267
398	20	Fac	CIP19	319200	City Hall Masonry Restoration						477,595			477,595
398	50	Fac	CIP13	313310	Tennis Courts Renovation & Repairs	1,800,000	1,590,428							
398	50	Fac	CIP19	319505	Aquatic Center (gutter/drain)			45,000	403,910					448,910
398	50	Fac	CIP19	319515	John Lucas Complex lighting					120,000				120,000
398	50	Fac	CIP19	319515	John Lucas resurfacing					150,000				150,000
398	50	Fac	CIP19	319530	Krug Park Ampitheater					50,000	450,000			500,000
398	50	Fac	CIP19	319535	Krug Park retaining wall				50,042					50,042
398	50	Fac	CIP19	319535	Krug Children's Circus						464,566			464,566
398	50	Fac	CIP19	319585	Missouri Theater Restrooms				30,000	270,000				300,000
398	50	Fac	CIP19	319585	Missouri Theater Curtain				20,000					20,000
398	50	Fac	CIP19	319585	Missouri Theater Lighting				290,000					290,000
398	80	Fac	CIP13	313070	Residential/Commercial Sidewalk Replace	150,000			150,000	150,000	150,000	150,000		600,000
398	80	Fac	CIP13	313000	Public Grant Matches	116,767		116,767						116,767
398	80	Fac	CIP19	319010	Asphalt Streets			900,000	900,000	900,000	900,000	900,000		4,500,000
398	80	Fac	CIP19	319015	Sidewalk Grant Program			150,000	150,000	150,000	150,000	150,000		750,000
398	80	Fac	CIP19	319020	22nd Street Sidewalks (Gooding to Mansfield)						468,050			468,050
398	80	Fac	CIP19	319025	36th Street Sidewalks						442,750			442,750
398	80	Fac	CIP19	319615	Urban Trail Match			55,793	144,207	100,000	100,000	100,000		500,000
398	80	Fac	CIP19	319805	Eastowne Business Park				180,000	1,624,465				1,804,465
398	80	Fac	CIP19	419000	Airport Capital Funds				200,000	100,000	100,000	100,000		500,000
398 Total						2,066,767	1,590,428	1,806,827	2,518,159	3,614,465	3,702,961	2,300,000	-	13,942,412
400	80	Fac	A	413020	Rehab general aviation apron - Phase 1	5,000,000		5,000,000						5,000,000
400	80	Fac	A	413050	Master Plan Update (inc \$25,000 in CIP match)		12,044							
400	80	Fac	A	413065	Taxiway (hot spot) Construction (Delta)	1,900,000				1,900,000				1,900,000
400	80	Fac	A	413080	Rehabilitate Air Traffic Control Tower			4,542,000						4,542,000
400	80	Fac	A	413100	Runway 35 MALSR Installation						3,000,000			3,000,000
400	80	Fac	A	413140	Runway 17/35 Pavement Mnt, edge light rehab, remark				18,200,000					18,200,000
400	80	Fac	A	413150	Obstruction Removal (tree clearing along NW bluffs)					250,000				250,000
400	80	Fac	A	413155	Airport SRE Building (Storage for equipment, like snow blowers, etc.)				3,000,000					3,000,000
400	80	Fac	A	413165	Construct Taxilane and Parking Lot						630,000			630,000

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2019/2020 TO 2024/2025**

Fund	Department	Type	Category	CIP #'s	Project	FY19	FY19	FY20	Five Year CIP Plan					FY20 - FY25	
						Budget	Estimated	Proposed	2019 CIP Sales Tax Sunsets 6/24					Total	
						2018/2019	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	Total	
400	80	Fac	A	413170	Airport Business Plan	50,000		50,000							50,000
400	80	Fac	CIP13	413000	Annual Est CIP Matching for Airport Projects	250,000		250,000		106,000					356,000
400 Total						7,200,000	12,044	9,842,000	21,200,000	2,886,000	3,000,000				36,928,000
410	80	Fac	PHN		City's share of the Mosaic Garage of the loan	272,455		253,852	272,455	272,455	272,455	272,455	272,455	272,455	1,616,127
410 Total						272,455		253,852	272,455	272,455	272,455	272,455	272,455	272,455	1,616,127
430	50	Fac	PHN	430155	Driving Range Netting	-		6,500							6,500
430 Total								6,500							6,500
460	80	Fac	T	460330	Transit Transfer Center Landscaping	5,000		-							-
460 Total						5,000									
470	80	Fac	L	470250	Power Line Installation to Area III, Stage 7	140,000		140,000							140,000
470	80	Fac	L	470300	Area 3, Stage7=Construction Quality Assurance, East Berm, Under D. & 7 Co	110,000									-
470	80	Fac	L	470300	Construction Bid Documents East Berm & Underdrain (1410)	25,000									-
470	80	Fac	L	470300	Area 3, Stage 7 Cell Liner (1730)	390,000									-
470	80	Fac	L	470300	Area 3, Stage 7 Underdrain Construction (1730)	35,000									-
470	80	Fac	L	470300	Area 3, Stage 7 Cell Leachate Collection & Pumping (1730)	125,000									-
470 Total						825,000		140,000							140,000
			Fac Total			10,369,222	1,602,472	12,049,179	23,990,614	6,772,920	6,975,416	2,572,455	272,455		52,633,039
460	80	Lnd	T	460405	Land Acquisition Near Mid Belt Hwy			600,000							600,000
460 Total								600,000							600,000
470	80	Lnd	L	470320	Purchase Land	400,000		400,000							400,000
470 Total						400,000		400,000							400,000
			Lnd Total			400,000		1,000,000							1,000,000
001	80	SIMR	Use	213007	Use Tax Concrete Street Repairs	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000
001	80	SIMR	Use	213008	Use Tax Street Repairs	3,400,000	4,200,000	5,200,000	3,400,000	3,400,000	3,400,000	3,400,000	3,400,000	3,400,000	22,200,000
001	80	SIMR	Use	213009	Use Tax Grant Program	100,000	100,000								-
001 Total						3,700,000	4,500,000	5,400,000	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	23,400,000
398	50	SIMR	CIP13	313000	BNSF Land Acquisition for future trail	180,800		-							-
398	50	SIMR	CIP13	313130	Urban Trail Phase 21 - Patee Branch (w/ STP funds)	128,085	417,379								-
398	50	SIMR	CIP13	313140	Urban Trail Phase 23 (13th to 20th)	320,000		320,000							320,000
398	50	SIMR	CIP13	313145	Urban Trail Phase 24 (20th to 28th)	320,000		320,000							320,000
398	50	SIMR	CIP13	313150	Urban Trail Pavement Maintenance (MPO)	328,697	328,697								-
398	50	SIMR	CIP13	319000	New Urban Trails Grant Match	165,033									-
398	80	SIMR	CIP		Asphalt Overlay (1210 Street Div. transfer)	1,256,000	1,256,000								-
398	80	SIMR	CIP13	313015	Karnes Road/Parkway Realignment Design ROW Const. - Sidewalks for FY20 (300,000)				300,000	300,000	300,000	300,000	300,000		1,200,000
398	80	SIMR	CIP13	313035	Mansfield Road Phase 1 & 2	200,000	18,169								-
398	80	SIMR	CIP13	313085	Easton Road	500,000	350,135								-
398	80	SIMR	CIP13	313090	Picket Road	500,000		500,000							500,000
398 Total						3,898,615	2,370,380	1,140,000	300,000	300,000	300,000	300,000			2,340,000
			SIMR Total			7,598,615	6,870,380	6,540,000	3,900,000	3,900,000	3,900,000	3,900,000	3,600,000		25,740,000
398	10	SW	CIP	308200	Mo River Levee Improvements	354,500	354,500								-
398 Total						354,500	354,500								
			SW Total			354,500	354,500								
398	40	Veh	CIP19	319315	Ladder Truck							1,400,000			1,400,000
398 Total												1,400,000			1,400,000
460	80	Veh	T	460270	Gillig 30 low floor coaches (15, 2003 & 2004 buses(Bus Line Insp 35,000.	6,750,000		6,750,000							6,750,000
460	80	Veh	T	460310	Add ADA Accessible passenger platforms to 20 bus stops	150,000	220								-
460	80	Veh	T	460350	Replace 2007 Expansion Mobility Van				30,000						30,000
460	80	Veh	T	460385	Replace Staff Van			35,000							35,000
460 Total						6,900,000	220	6,785,000	30,000						6,815,000
470	80	Veh	L	470325	Haul Truck			583,000							583,000
470	80	Veh	L	470330	Bulldozer Replacement			456,000							456,000
470	80	Veh	L	470350	Pickup Replacement			30,000							30,000
470	80	Veh	L		Landfill Rolling Stock Scheduled Replacements			230,000	950,000						1,180,000
470 Total								1,299,000	950,000						2,249,000
			Veh Total			6,900,000	220	8,084,000	980,000			1,400,000			10,464,000
420	80	WWTP	SW	513090	Replace Gas Burnoff	67,000		67,000							67,000
420	80	WWTP	SW	513110	CSO Sluice Gate Repairs	2,109,672			500,000			500,000			1,000,000
420	80	WWTP	SW	513185	Replacement Diffusers	799,000					638,000				638,000
420	80	WWTP	SW	513195	WPF Levee Stormwater PS`	5,000,000	102,121	4,734,445							4,734,445
420	80	WWTP	SW	519050	Motor Control Room (Belt Press Room			429,000							429,000
420	80	WWTP	SW		Replace Raw Sludge Magnetic Flowmeter				14,000						14,000

**CIP BY PURPOSE AND YEAR
FISCAL YEARS 2019/2020 TO 2024/2025**

Fund	Department	Type	Category	CIP #'s	Project	FY19	FY19	FY20	Five Year CIP Plan					FY20 - FY25
						Budget	Estimated	Proposed	2019 CIP Sales Tax Sunsets 6/24					Total
						2018/2019	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	
420	80	WWTP	SW		Additional Centrifugal Blowers	-		300,000	-	-	-	-	-	300,000
420	80	WWTP	SW		Control Building Upgrades			300,000			638,000			938,000
420	80	WWTP	SW		Control Building Progressive Pumps	168,000								-
420	80	WWTP	SW		DAF - Rehab Flotation Equipment & Motor Control Center	-		-		86,000				86,000
420	80	WWTP	SW		Digester Heat Exchangers (X - 6)	665,000		-		-				-
420	80	WWTP	SW		Furnace - Maintenance Garage	15,000		15,000		-				15,000
420	80	WWTP	SW		Plant PS - Replace Centrifugal Raw Wastewater Pumps (X - 3)	168,000		-		-				-
420	80	WWTP	SW		Water Quality Education Program			180,000						180,000
420	80	WWTP	SW		Primary Clarifier Complex - Piping Replacement	-		-	26,000			41,000		67,000
420	80	WWTP	SW		Primary Clarifier Complex - Replace Progressive Cavity Pumps	-		-	26,000			41,000		67,000
420	80	WWTP	SW		Return Sludge PS #1 - Motor Control Center	74,000		74,000		-				74,000
420	80	WWTP	SW		Return Sludge PS #2 - Motor Control Center	74,000		74,000		-				74,000
420	80	WWTP	SW		Sludge Piping Replacement	-		-	171,000					171,000
420	80	WWTP	SW		Whitehead Rakes	105,000		552,000	66,000	71,000	76,000	81,000		846,000
420 Total						9,244,672	102,121	6,725,445	803,000	157,000	1,352,000	663,000	-	9,700,445
					WWTP Total	9,244,672	102,121	6,725,445	803,000	157,000	1,352,000	663,000	-	9,700,445
					Grand Total	56,326,972	21,676,641	53,826,140	36,014,666	15,906,972	18,107,416	15,634,024	7,485,455	146,974,673

