



Nov. 21, 2017

Mayor and City Commission  
City of Leavenworth  
Leavenworth, Kansas

Dear Mayor and Commissioners:

We are pleased to submit for your consideration the proposed 2018-2022 Capital Improvements Program (CIP) for the City of Leavenworth. The CIP is a comprehensive plan outlining capital improvements prioritized by the City as constrained, of course, by limited financial resources.

As a financial planning document, the CIP is a flexible plan subject to continual change and adaptation over time. For example, revenue estimates for the various funding sources must be continually monitored and annually revised; estimated project costs are reviewed and updated; and the timing of projects must be evaluated in light of ever-changing internal and external forces.

Accordingly, the development of the recommended 2018-2022 CIP consisted of two phases:

- Reviewing the last four years of the current CIP and making appropriate changes to revenue estimates, project costs, and project timing. In some instances, this included making specific allocations for various projects that were previously only generally identified (such as in the CIP Sales Tax funding source).
- Incorporating 2022 funding sources and new projects into the new 2018-2022 five year plan.

The 2018-2022 CIP document illustrates existing projects that are carried forward from the 2017-2021 CIP and projects that have been included in the CIP for the first time.

The proposed CIP includes several elements that either have a substantial financial impact or represent a significant change from past practice. These include:

- **Continued shift of operational items out of the CIP**  
Staff continued the initiative to remove operational subsidies and costs from the CIP, with the long-term goal of creating additional flexibility for projects. In the 2018-2022 CIP, the operational subsidy for the Community Center – currently \$300,000 annually – is phased out over three years, with the anticipation of replacing that funding with general fund resources. Additionally, this CIP anticipates

the debt service payments related to the downtown hotel to be replaced by TIF revenue in 2020, thereby freeing nearly \$70,000 annually. Approximately 10 projects submitted by departments are not shown in the document because they have been shifted to the general fund.

- **Riverfront Community Center Stone Replacement Project**

The City completed Phases I, II and III thus far and has Phase IV remaining. To this point, the City has spent \$1.2 million, however, Phase IV alone is budgeted at \$1.4 million due to the extensive nature of the remaining stone replacement and the structural nature for the majority of replacement material. The proposed CIP amount does not include a grant the City has received from the Mid-America Regional Council (MARC) in the amount of \$500,000, nor the \$225,000 in state historic tax credits that are anticipated. As part of the requirement of the grant, the City must commit funds starting in 2019.

The City will explore issuing temporary financing to complete the project in 2019, with project pay-off coming with the second installment of funding in 2020.

- **Riverfront Community Center (RFCC) Roof Replacement**

The existing roof on the RFCC (not including the gymnasium and indoor pool) is original to the building's renovation and is past its useful life. In addition, staff has been working with extensive leaks and small repairs for a few years now. It is critical that the roof be replaced, and \$140,000 has been included in 2018 for that project.

- **Fire Station HVAC project**

Included in 2018 is \$95,000 for an HVAC replacement at Fire Station No. 1. The building has experienced ongoing difficulties with the original design, and multiple attempts at repairs over the years have been largely unsuccessful. The building experienced considerable mold issues in 2017 due to excessive condensation being created, which required duct cleaning and other adjustments.

- **General Improvement Bonds**

In 2015, the Commission passed a Charter Ordinance limiting the amount of debt issued to pay for infrastructure improvements. The formula for determining how much the City issues in General Improvement Bonds each year became 28% of City property taxes levied two years prior to the bond issue year. The City levies ad valorem property taxes to pay the debt. The amount allocated for debt is a function of the total property tax collection. The City has budgeted \$1.350 million in 2018-2022. The reason for the decrease is to ensure that debt payments do not require a general operation subsidy. The amount of General Improvement Bonds issued will increase as the mill levy for debt brings in greater funds as assessed values increase.

- **Road Improvement Plans**

Although there are no individual road projects included in the submitted CIP, staff structured the plan with the intent of creating flexibility to have funding available for such a project, should the Commission desire, starting as early as 2019.

Numerous projects have been included in the proposed CIP for the first time. The following table identifies these additions by category.

Request	Projected Cost
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<b>Streets &amp; Bridges</b>	
Traffic Pole Inventory	50,000
Justice Center Parking Lot	40,000
Library Parking Lot Lights	7,000
<b>Parks Improvements</b>	
Dougherty Park Basketball Resurfacing	89,750
N. Esplanade Light Pole Replacement	11,730
<b>Buildings</b>	
Fire Station #1 HVAC	95,000
City Hall Parapet repairs	70,000
Mechanical Room repairs	32,000
Salt Spreader walkways	31,488
Municipal Service Center repairs	31,226
<b>Equipment</b>	
Stubby Park Playground Equipment	135,000
City Facility Wireless Upgrade	120,000
Parks Tractor	55,000
Crime Scene Scanner	45,000
Battery backups for traffic signals	44,616
Mini Excavator	44,000
Hydraulic Rescue Tools	32,000
Work Order system	26,000
Anti-Malware and Anti-virus software	17,640
Commission Chambers audio upgrade	16,000
Metal Clothing Lockers	12,500
Wollman Aquatics Chaise Lounge chairs	12,000
Commission Chamber Chairs	7,500
E-mail and Web filtering Upgrade	6,000
<b>Sewer Improvements</b>	
Main Building and Lab Air Handlers	160,000
Non-Potable Water Improvement	40,000
Variable Speed Drives	60,000
Wireless Connectivity to outer buildings	16,000
	1,307,450

### Sources and Uses

Finally, the table below illustrate the various sources and uses of funds for all recommended projects in the CIP. Regarding sources, please note that 98% of all project costs are funded using City resources while only 2% of project costs are funded using state and other governmental funds. The state allocations are KDOT funds for the Second Street Bridge project and the MARC funding would be for the RFCC Stone Replacement project.

Sources	Total	Percent
City Sources		
Countywide Sales Tax	\$ 11,380,064	37%
CIP Sales Tax	\$ 6,786,499	22%
GO Bonds	\$ 6,750,000	22%
WPC Operating Budget	\$ 4,814,737	16%
Total City Sources	\$ 29,731,300	98%
Other Sources		
MARC	\$ 500,000	2%
SHPO Tax Credits	\$ 225,000	1%
Total Other Sources	\$ 725,000	2%
	\$ 30,456,300	100%

### Key Items of Discussion

A few noteworthy large cost items either included in later years or not included at all deserve discussion. Those include:

- Muncie Road extension west from 10<sup>th</sup> Street \$6,400,000
- Thornton Street Repair \$4,054,000
- Fire Station #3 \$3,300,000
- Havens Park Restroom/Parking lot \$95,000
- Fire Department Aerial Truck Replacement \$1,250,000

Finally, we appreciate the support of the staff in the preparation and presentation of the proposed 2018 – 2022 CIP and we look forward to reviewing its contents with the City Commission.

Sincerely,



Paul Kramer  
City Manager



Ruby Maline  
Finance Director

**CIP Local Sales Tax Fund**

	2018	2019	2020	2021	2022	Total
<b>Revenue</b>						
Sales Tax Revenue	\$ 2,209,028	\$ 2,242,000	\$ 2,276,000	\$ 2,310,000	\$ 2,345,000	\$ 11,382,028
Available Balance	\$ 426,042	\$ 520,000	\$ 520,000	\$ 520,000	\$ 520,000	\$ 2,506,042
<b>Total Revenue</b>	<b>\$ 2,635,070</b>	<b>\$ 2,762,000</b>	<b>\$ 2,796,000</b>	<b>\$ 2,830,000</b>	<b>\$ 2,865,000</b>	<b>\$ 13,888,070</b>
<b>Expenditures</b>						
<b>Debt Payments</b>						
Animal Control(2025)	\$ 256,568	\$ 258,268	\$ 254,330	\$ 255,280	\$ 256,255	\$ 1,280,701
Fire Truck bond Payment-15 yr(2031)	\$ 109,188	\$ 106,788	\$ 109,388	\$ 107,688	\$ 107,328	\$ 540,380
Downtown Hotel-10 year(2025)	\$ 68,140	\$ 66,408	\$ -	\$ -	\$ -	\$ 134,548
<b>Ongoing Projects</b>						
Community Center Operations	\$ 300,000	\$ 200,000	\$ 100,000	\$ -	\$ -	\$ 600,000
Equipment Replacement (1)	\$ 300,100	\$ 295,800	\$ 295,800	\$ 295,800	\$ 295,800	\$ 1,483,300
Curb Program	\$ 116,000	\$ 116,000	\$ 116,000	\$ 116,000	\$ 116,000	\$ 580,000
Computer Equipment	\$ 28,000	\$ 28,000	\$ 43,000	\$ 43,000	\$ 43,000	\$ 185,000
Traffic Signals	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 100,000
Bridge Inspection Program	\$ -	\$ 25,000	\$ -	\$ 25,000	\$ -	\$ 50,000
<b>Short-Term Projects</b>						
<b>Fire:</b>						
Jaws of Life	\$ 32,000	\$ -	\$ -	\$ -	\$ -	\$ 32,000
Station Carpeting	\$ 12,500	\$ -	\$ -	\$ -	\$ -	\$ 12,500
Metal clothes lockers	\$ 12,500	\$ -	\$ -	\$ -	\$ -	\$ 12,500

**CIP Local Sales Tax Fund**

	2018	2019	2020	2021	2022	Total
<b>PIO:</b>						
Commission Chairs	\$ 7,500	\$ -	\$ -	\$ -	\$ -	\$ 7,500
Audio Upgrade	\$ 16,000	\$ -	\$ -	\$ -	\$ -	\$ 16,000
<b>Police:</b>						
Justice Center Parking Lot	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000
Crime Scene scanner	\$ 45,000	\$ -	\$ -	\$ -	\$ -	\$ 45,000
<b>Parks &amp; Recreation:</b>						
Tractor	\$ 55,000	\$ -	\$ -	\$ -	\$ -	\$ 55,000
Infield Grooming Machine	\$ -	\$ 19,000	\$ -	\$ -	\$ -	\$ 19,000
Riverview Room Carpet Replacement	\$ -	\$ 21,600	\$ -	\$ -	\$ -	\$ 21,600
Ball field resurfacing (total of 3 fields)	\$ 22,000	\$ 39,520	\$ -	\$ -	\$ -	\$ 61,520
Recreation Software	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000
Dougherty Park Basketball Resurfacing	\$ -	\$ 89,750	\$ -	\$ -	\$ -	\$ 89,750
Chaise lounge chairs-Wollman	\$ -	\$ 12,000	\$ -	\$ -	\$ -	\$ 12,000
North Esplanade Light pole replaceent	\$ -	\$ 11,730	\$ -	\$ -	\$ -	\$ 11,730
<b>Public Works:</b>						
Work Order system	\$ 26,000	\$ -	\$ -	\$ -	\$ -	\$ 26,000
RFCC Stone Replacement-Phase II	\$ -	\$ 340,000	\$ 340,000	\$ -	\$ -	\$ 680,000
Service Center Canopy (2)	\$ 15,000	\$ 65,000	\$ -	\$ -	\$ -	\$ 80,000
Skid Steer w/ Milling Attachment (4)	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000
Traffic signal pole	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
LED light upgrades	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
Traffic Control battery backups	\$ -	\$ 44,616	\$ -	\$ -	\$ -	\$ 44,616
Mini Excavator	\$ -	\$ 44,000	\$ -	\$ -	\$ -	\$ 44,000
Salt Spreader Walk ways	\$ 31,488	\$ -	\$ -	\$ -	\$ -	\$ 31,488

**CIP Local Sales Tax Fund**

	2018	2019	2020	2021	2022	Total
<b>Public Works Building Repairs</b>						
Mechanical Room modifications	\$ 32,000	\$ -	\$ -	\$ -	\$ -	\$ 32,000
City Hall Parapet repair	\$ 70,000	\$ -	\$ -	\$ -	\$ -	\$ 70,000
MSC repairs to brick	\$ -	\$ 31,226	\$ -	\$ -	\$ -	\$ 31,226
<b>Information Technology</b>						
E-mail and Web filtering	\$ 6,000	\$ -	\$ -	\$ -	\$ -	\$ 6,000
Antimalware and Anti-virus protection	\$ 17,640	\$ -	\$ -	\$ -	\$ -	\$ 17,640
Wireless & switch upgrades for all bldgs	\$ 40,000	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ 120,000
Library:						
Library Atrium (3)	\$ 66,500	\$ -	\$ -	\$ -	\$ -	\$ 66,500
Library Parking Lot lights	\$ 7,000	\$ -	\$ -	\$ -	\$ -	\$ 7,000
Other Projects - Contingency	\$ 400,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,400,000
Total Expenditures	\$ 2,242,124	\$ 2,424,706	\$ 1,818,518	\$ 1,362,768	\$ 1,338,383	\$ 9,186,499
Annual Net	\$ 392,946	\$ 337,294	\$ 977,482	\$ 1,467,232	\$ 1,526,617	\$ 4,701,571
Accumulated Balance	\$ 392,946	\$ 730,240	\$ 1,707,722	\$ 3,174,954	\$ 4,701,571	\$ 10,707,433
Reserve Target	\$ 373,365	\$ 224,200	\$ 227,600	\$ 231,000	\$ 234,500	\$ 1,290,665

NOTE: The unshaded totals are the ones approved in the 2017-2021 process.

- (1) The original allocation was \$295,800
- (2) The original allocation was \$51,500; 2018 shows \$15,000 for design and 2019 shows \$65,000 for completion.
- (3) The original allocation was \$50,000
- (4) The original allocation was \$60,000
- (5) Original allocation was \$18,000

**Countywide Sales Tax Fund**

	2018	2019	2020	2021	2022	Total
<b>Revenue</b>						
Sales Tax Revenue	\$ 2,538,799	\$ 2,576,881	\$ 2,615,534	\$ 2,654,767	\$ 2,694,589	\$ 13,080,570
Available Balance	\$ 274,786	\$ 287,153	\$ -	\$ -	\$ -	\$ 561,939
<b>Total Revenue</b>	<b>\$ 2,813,585</b>	<b>\$ 2,864,034</b>	<b>\$ 2,615,534</b>	<b>\$ 2,654,767</b>	<b>\$ 2,694,589</b>	<b>\$ 13,642,509</b>
<b>Expenditures</b>						
Debt Reduction	\$ 380,820	\$ 386,532	\$ 392,330	\$ 398,215	\$ 404,188	\$ 1,962,086
Economic Development	\$ 380,820	\$ 386,532	\$ 392,330	\$ 398,215	\$ 404,188	\$ 1,962,086
Sidewalk Program						
Unallocated	\$ 380,820	\$ 386,532	\$ 392,330	\$ 398,215	\$ 404,188	\$ 1,962,086
4th Street & Muncie Intersection Sidewalk	\$ 7,500	\$ -	\$ -	\$ -	\$ -	\$ 7,500
4th Street & Idaho Intersection Sidewalk	\$ 5,500	\$ -	\$ -	\$ -	\$ -	\$ 5,500
Stormwater Program						
South Esplanade Slope Repair	\$ 40,000	\$ -	\$ -	\$ -	\$ -	\$ 40,000
16th Terrace & Thornton Drainage (from 2017)	\$ 45,350	\$ -	\$ -	\$ -	\$ -	\$ 45,350
14th & Pawnee Drainage	\$ 294,515	\$ -	\$ -	\$ -	\$ -	\$ 294,515
3 Mile Creek Stabilization	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
Unallocated	\$ -	\$ 386,532	\$ 392,300	\$ 398,215	\$ 404,188	\$ 1,581,235
Business & Technology Park (retired in 2037)	\$ 303,003	\$ 347,865	\$ 350,665	\$ 348,065	\$ 350,265	\$ 1,699,863
2nd Street Bridge Debt Service	\$ 245,429	\$ 245,675	\$ 244,800	\$ -	\$ -	\$ 735,904
Performing Arts Center HVAC	\$ 58,860	\$ -	\$ -	\$ -	\$ -	\$ 58,860
Networking System upgrades	\$ 164,840	\$ 164,840	\$ -	\$ -	\$ -	\$ 329,680
RFCC Roof & Skylight Replacement	\$ 140,000	\$ -	\$ -	\$ -	\$ -	\$ 140,000
Fire Station 1 HVAC repairs	\$ 95,000	\$ -	\$ -	\$ -	\$ -	\$ 95,000
Cody Park Playground Equipment	\$ 125,400	\$ -	\$ -	\$ -	\$ -	\$ 125,400
Stubby Park playground	\$ -	\$ 135,000	\$ -	\$ -	\$ -	\$ 135,000
<b>Total Expenditures</b>	<b>\$ 2,536,709</b>	<b>\$ 2,439,508</b>	<b>\$ 2,164,755</b>	<b>\$ 1,940,925</b>	<b>\$ 1,967,018</b>	<b>\$ 11,380,064</b>
Annual Net	\$ 276,876	\$ 424,526	\$ 450,779	\$ 713,842	\$ 727,571	\$ 2,593,594
Accumulated Balance	\$ 276,876	\$ 701,402	\$ 1,152,181	\$ 1,866,023	\$ 2,593,594	\$ 6,590,076
Reserve Target	\$ 367,942	\$ 257,688	\$ 261,553	\$ 265,477	\$ 269,459	\$ 1,422,119

Note: The estimates for 16th Terrace & Thornton drainage has been revised. The amount shown in 2018 is the amount of increase over what has been allocated in 2017 (\$344,850)

Note: The estimates for 14th & Pawnee drainage was \$336,275. The amount shown in 2018 reflects the reduction by the remaining balance in the 2017 allocation. (\$41,760)



**General Obligation Notes and Bonds**

	2018	2019	2020	2021	2022	Total
<b>Revenue</b>						
Pavement Management	1,350,000	1,350,000	1,350,000	1,350,000	1,350,000	6,750,000
Total Expenditures	1,350,000	1,350,000	1,350,000	1,350,000	1,350,000	6,750,000
Amount Levied	6,495,016	6,559,966	6,625,566	6,691,821	6,772,123	26,372,369
Ordinance 56 maximum limit	28%	28%	28%	28%	28%	28%
	1,787,284	1,818,604	1,836,791	1,855,158	1,873,710	9,171,547
	1,404,295	1,428,904	1,443,193	1,457,624	1,472,201	5,734,015
	22%	22%	22%	22%	22%	

**Capital Expenditures from Operating Budgets**

**Sewer Fund**

	2018	2019	2020	2021	2022	Total
<b>Revenue</b>						
Sewer Line Rehabilitation	\$ 580,000	\$ 500,000	\$ 507,500	\$ 515,117	\$ 522,846	\$ 2,625,463
Vactor Truck	\$ 132,634	\$ 132,634	\$ 132,634	\$ -	\$ -	\$ 397,902
Sewer UV Lamps	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Software Maintenance used for Debt Svc	\$ 4,536	\$ 6,036	\$ 2,300	\$ -	\$ -	\$ 12,872
Sewer Repairs	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
Air handler	\$ -	\$ 160,000	\$ -	\$ -	\$ -	\$ 160,000
Wireless for WPC (and \$75 monthly )	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Lift Station Improvement Plan	\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
Sewer Camera Operations	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000
Sewer Belt Filter Press Replacement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Non-Potable Water system strainer	\$ -	\$ 40,000	\$ -	\$ -	\$ -	\$ 40,000
Utility Storage building	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Variable Speed Drives	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ 60,000
Sewer Dumps Trucks	\$ 120,000	\$ 120,000	\$ -	\$ -	\$ -	\$ 240,000
Vehicle Replacement	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ 100,000
Cody Park Crossing	\$ 98,500	\$ -	\$ -	\$ -	\$ -	\$ 98,500
<b>Total Expenditures</b>	<b>\$ 1,275,670</b>	<b>\$ 1,258,670</b>	<b>\$ 842,434</b>	<b>\$ 715,117</b>	<b>\$ 722,846</b>	<b>\$ 4,814,737</b>
 Amount Available	 \$ 1,281,543					

Capital Improvements Program  
2018-2022 Program

Project	Page	Requested	Projected
<b>Existing Projects</b>			
Pavement Management	10	\$ 6,750,000	\$ 6,750,000
Economic Development	87	\$ 1,962,086	\$ 1,962,086
Debt Reduction	97	\$ 1,962,086	\$ 1,962,086
Sidewalk Program	28	\$ 1,842,528	\$ 1,842,528
Storm water Program	24	\$ 1,826,615	\$ 1,826,615
Business & Technology Park	103	\$ 1,699,863	\$ 1,699,863
Equipment Replacement	56	\$ 1,549,800	\$ 1,483,300
RFCC Stone Replacement-Phase II (City's Portion)	39	\$ 1,405,000	\$ 1,405,000
Animal Control Debt Service	99	\$ 1,280,701	\$ 1,280,701
2nd Street Bridge Debt Service	102	\$ 735,904	\$ 735,904
Community Center Operations	98	\$ 600,000	\$ 600,000
Curb Program	32	\$ 580,000	\$ 580,000
Fire Truck Bond Payment	100	\$ 540,380	\$ 540,380
Choctaw St/Esplanade/3mi Creek Bridge	12	\$ 394,540	\$ 394,540
Downtown Hotel Debt	101	\$ 341,668	\$ 341,668
14th & Pawnee Drainage	27	\$ 336,275	\$ 336,275
Network System Upgrade	57	\$ 329,680	\$ 329,680
3 Mile Creek Bank Stabilization	24	\$ 200,000	\$ 200,000
Annual Allocation for Computer Equipment	61	\$ 185,000	\$ 185,000
RFCC Roof & Skylight Replacement	42	\$ 140,000	\$ 140,000
Cody Park Playground Equipment	63	\$ 125,400	\$ 125,400
Lakeview Drainage	26	\$ 123,250	\$ 123,250
Traffic Signals	16	\$ 100,000	\$ 100,000
Service Center canopy	45	\$ 80,000	\$ 80,000
Skid Steer w/Milling attachment	68	\$ 80,000	\$ 80,000
Library Atrium	46	\$ 66,500	\$ 66,500
Performing Arts HVAC	41	\$ 58,860	\$ 58,860
Stubby Park Electric Sign	34	\$ 55,965	\$ 55,965
Bridge Inspection Program	22	\$ 50,000	\$ 50,000
16th Terrace & Thornton	24	\$ 45,350	\$ 45,350
South Esplanade Slope Repair	25	\$ 40,000	\$ 40,000
City Lighting LED Upgrade	73	\$ 30,000	\$ 30,000
Resurfacing Eagles Park Infield	35	\$ 22,000	\$ 22,000
Riverview Room Carpeting	54	\$ 21,600	\$ 21,600
Parks & Rec Software	74	\$ 20,000	\$ 20,000
Resurfacing Dougherty Ball Infield	35	\$ 19,760	\$ 19,760
Resurfacing Jefferson Park Infield	35	\$ 19,760	\$ 19,760
Infield Grooming machine	75	\$ 19,000	\$ 19,000
Station Carpet Replacement	47	\$ 12,500	\$ 12,500
4th & Muncie Intersection	30	\$ 7,500	\$ 7,500
4th & Idaho Intersection	31	\$ 5,500	\$ 5,500
<b>New Projects</b>			
Stubby Park Playground Equipment	62	\$ 135,000	\$ 135,000
City Facility Wireless Upgrade	83	\$ 120,000	\$ 120,000
Fire Station HVAC	49	\$ 95,000	\$ 95,000
Dougherty Park Basketball Resurfacing	37	\$ 89,750	\$ 89,750
City Hall Parapet Repairs	44	\$ 70,000	\$ 70,000
Parks Tractor	81	\$ 55,000	\$ 55,000
Traffic Pole Inventory	13	\$ 50,000	\$ 50,000
Crime Scene Scanner	71	\$ 45,000	\$ 45,000
Traffic Signal Battery backup	76	\$ 44,616	\$ 44,616
Mini Excavator	69	\$ 44,000	\$ 44,000
Justice Center Parking Lot Resurfacing	17	\$ 40,000	\$ 40,000
Mechanical Room Repairs	48	\$ 32,000	\$ 32,000
Hydraulic Rescue Tools	65	\$ 32,000	\$ 32,000
Salt Spreader Walk Ways	40	\$ 31,488	\$ 31,488

MSC Building Repairs	43	\$	31,226	\$	31,226
Work Order System	84	\$	30,860	\$	26,000
Anti-Malware-Anti-Virus	82	\$	17,640	\$	17,640
Media upgrade for Commission Chambers	67	\$	16,000	\$	16,000
Metal Clothing Lockers	64	\$	12,500	\$	12,500
Wollman Chaise Lounge Chairs	78	\$	12,000	\$	12,000
N Esplanade Light Pole replacement	36	\$	11,730	\$	11,730
Commission Chamber Chairs	77	\$	7,500	\$	7,500
Library Parking Lot Lights	20	\$	7,000	\$	7,000
E-mail and Web Filtering	79	\$	6,000	\$	6,000

**Unfunded**

Muncie Street, 10th to New Lawrence Rd	15	\$	4,305,000	\$	-
Thornton Street Repair	14	\$	4,054,000	\$	-
Fire Station #3 Replacement	50	\$	3,300,000	\$	-
Cherokee Street Overlay	11	\$	735,000	\$	-
Osage, 5th to 6th St	19	\$	463,770	\$	-
RFCC Back Up Generator	80	\$	200,000	\$	-
Havens Restroom Replacement	51	\$	195,000	\$	-
Leaf Vacuums	66	\$	129,000	\$	-
Parks Equip Storage Bldg.	52	\$	60,000	\$	-
MSC Parking Lot overlay	18	\$	55,000	\$	-
Fire Department-pickup	56	\$	39,500	\$	-
Gymnasium Sound Dampening	53	\$	28,000	\$	-
Tink Claw	86	\$	14,565	\$	-
Fuel Master Upgrade	85	\$	13,605	\$	-

Capital Improvements Program  
2018-2022 Program

**Streets**

Project	Page	Requested	Projected
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**Existing Projects**

Pavement Management	10	\$ 6,750,000	\$ 6,750,000
Choctaw/Esplanade/3 mi Creek	12	\$ 394,540	\$ 394,540
Traffic Signalization	16	\$ 100,000	\$ 100,000

**New Projects**

Traffic Pole Inventory	13	\$ 50,000	\$ 50,000
Justice Center Parking Lot	17	\$ 40,000	\$ 40,000
Library Parking Lot Lights	20	\$ 7,000	\$ 7,000

**Unfunded**

Muncie Road	15	\$ 4,305,000	\$ -
Thornton Street Reconstruction	14	\$ 4,054,000	\$ -
Cherokee St Overlay	11	\$ 735,000	\$ -
Osage St-5th to 6th Reconstruction	19	\$ 463,770	\$ -
Service Center Parking Lot Overlay	18	\$ 55,000	\$ -

Capital Improvements Program  
2018-2022 Program

**Pavement Management**

This project addresses the reconstruction of streets throughout the City. It is an annual allocation based on Ordinance 56 which allows for an amount up to 28% of the previous year's ad valorem receipts to be issued in general obligation bonds for this purpose. The following funding is based on 22% of the previous year's ad valorem receipts.

<u>Source</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
General Obligation Bonds	2018	\$ 1,350,000	\$ 1,350,000
	2019	\$ 1,350,000	\$ 1,350,000
	2020	\$ 1,350,000	\$ 1,350,000
	2021	\$ 1,350,000	\$ 1,350,000
	2022	\$ 1,350,000	\$ 1,350,000
			<u>\$ 6,750,000</u>

<u>Uses</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
Construction	2018	\$ 1,350,000	\$ 1,350,000
	2019	\$ 1,350,000	\$ 1,350,000
	2020	\$ 1,350,000	\$ 1,350,000
	2021	\$ 1,350,000	\$ 1,350,000
	2022	\$ 1,350,000	\$ 1,350,000
			<u>\$ 6,750,000</u>

Capital Improvements Program  
2018-2022 Program

**Cherokee Street Overlay**

This project addresses the overlay of Cherokee Street, as well as, removing and replacing curbs, ADA ramps, drive way access, and sidewalks.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$ 85,000	\$ -
		\$ 650,000	\$ -
		<u>\$ 735,000</u>	<u>\$ -</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Design	2018	\$ 85,000	\$ -
Construction	2018	\$ 650,000	\$ -
		<u>\$ 735,000</u>	<u>\$ -</u>

Capital Improvements Program  
2018-2022 Program

**Choctaw Street from Esplanade to 2nd St and 2nd Street from Choctaw to 3 Mile Creek**

This project addresses the agreement with Foutch Bros to replace the sidewalk along Choctaw from Esplanade to 2nd Street. In addition the project includes 2nd Street to the 3 Mile Creek Bridge reconstruction area. The project was expanded to include curbs, gutters, and asphalt roadway surfacing.

<b>Source</b>	<b>Year</b>	<b>Requested</b>		<b>Projected</b>
FFE Funds	2018	\$	394,540	\$ 394,540

<b>Uses</b>	<b>Year</b>	<b>Requested</b>		<b>Projected</b>
Construction	2018	\$	394,540	\$ 394,540
		\$	394,540	\$ 394,540



Capital Improvements Program  
2018-2022 Program

**Traffic Signal Pole Inventory**

This allocation provides to hire an engineering firm to inventory types and condition of traffic signal poles throughout the City in order to plan for the maintenance and replacement of traffic signal poles.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2019	\$ 50,000	\$ 50,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Engineering services	2019	\$ 50,000	\$ 50,000

Capital Improvements Program  
2018-2022 Program

**Thornton Street Construction**

This project addresses the reconstruction of Thornton Street. It includes sidewalks, curbs, storm inlets, piping, asphalt roadway and a new traffic light, as well as, a turn lane at 5th street. In addition, it will close the West 7th Street access to Thornton.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$ 4,054,000	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Design		\$ 328,000	\$ -
Inspection		\$ 330,000	\$ -
Construction		\$ 3,276,000	\$ -
ROW acquisition		\$ 120,000	\$ -
		\$ 4,054,000	\$ -

Capital Improvements Program  
2018-2022 Program

**Muncie Road (10th St to New Lawrence) Construction**

This project addresses the reconstruction of Muncie Road. It includes sidewalks, curbs, storm inlets, piping, asphalt roadway.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$ 4,305,000	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Design, Inspection, & Construction		\$ 4,305,000	\$ -
		\$ 4,305,000	\$ -

Capital Improvements Program  
2018-2022 Program

**Annual Traffic Signal Maintenance Allocation**

This allocation provides for the upgrades to traffic signalization equipment throughout the City. Specific project allocations will be determined each year as needed.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 20,000	\$ 20,000
	2019	\$ 20,000	\$ 20,000
	2020	\$ 20,000	\$ 20,000
	2021	\$ 20,000	\$ 20,000
	2022	\$ 20,000	\$ 20,000
			\$ 100,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 20,000	\$ 20,000
	2019	\$ 20,000	\$ 20,000
	2020	\$ 20,000	\$ 20,000
	2021	\$ 20,000	\$ 20,000
	2022	\$ 20,000	\$ 20,000
			\$ 100,000

Capital Improvements Program  
2018-2022 Program

**Justice Center Parking Lot Resurfacing**

This allocation provides funds for the City's share of the Justice Center Parking Lot.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2018	\$ 20,000	\$ 20,000
	2019	\$ 20,000	\$ 20,000
		<u>\$ 40,000</u>	<u>\$ 40,000</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Justice Center Parking Lot	2018	\$ 20,000	\$ 20,000
	2019	\$ 20,000	\$ 20,000
		<u>\$ 40,000</u>	<u>\$ 40,000</u>

Capital Improvements Program  
2018-2022 Program

**Service Center Parking Lot Overlay**

This allocation provides funds for overlaying the front parking lot at the service center.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$ 55,000	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Front Parking lot		\$ 55,000	\$ -
		\$ 55,000	\$ -

Capital Improvements Program  
2018-2022 Program

**Osage Street -5th to 6th Reconstruction Project**

This project addresses the reconstruction of the intersection of 6th & Osage due to a water main break. The water department has agreed to pay for a portion of it in an amount to be determined.

Source	Year	Requested	Projected
		\$ 463,770	\$ -

Uses	Year	Requested	Projected
Design		\$ 45,000	\$ -
Construction		\$ 418,770	\$ -
		\$ 463,770	

Capital Improvements Program  
2018-2022 Program

**Library Parking Lot lights**

This allocation provides funds to replace 9 library parking lot fixtures with LED lights and to add 2 new lights on the west side of the building.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2018	\$ 7,000	\$ 7,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Light replacement and addition	2018	\$ 7,000	\$ 7,000



Capital Improvements Program  
2018-2022 Program

**Bridges**

<b>Project</b>	<b>Page</b>	<b>Requested</b>	<b>Projected</b>
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**Existing Projects**

Biennial Bridge Inspection	22	\$ 50,000	\$ 50,000
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**New Projects**

Capital Improvements Program  
2018-2022 Program

**Biennial Bridge Inspection**

This provides funds for the biennial bridge inspection program that is mandated by the State of Kansas. Failure to perform this inspection could cause a loss of federal and state funding for bridge replacement projects. The allocation is for 2017, 2019, and 2021

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2019	\$ 25,000	\$ 25,000
	2021	\$ 25,000	\$ 25,000
		\$ 50,000	\$ 50,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Inspection	2019	\$ 25,000	\$ 25,000
Inspection	2021	\$ 25,000	\$ 25,000
Inspection		\$ 50,000	\$ 50,000

Capital Improvements Program  
2018-2022 Program

**Storm Water Improvements**

<b>Project</b>	<b>Page</b>	<b>Requested</b>	<b>Projected</b>
<b>Existing Projects</b>			
Storm Drainage Programs	24	\$ 1,581,265	\$ 1,581,265
14th & Pawnee Drainage	27	\$ 336,275	\$ 336,275
16th Terrace & Thornton	24	\$ 45,350	\$ 45,350
3 Mile Creek Stabilization	24	\$ 200,000	\$ 200,000
South Esplanade Slope Repair	25	\$ 40,000	\$ 40,000
Lakeview drainage	26	\$ 123,250	\$ 123,250

**New Projects**

Capital Improvements Program  
2018-2022 Program

**Storm Water Improvements**

Charter Ordinance 54 defines the specific uses for the Countywide Sales Tax/ Countywide Compensating Use Tax. This ordinance dedicated 15% of the receipts of this tax for storm water improvements throughout the City. Specific projects that have been identified are shown below. Each year beginning in 2019, the funding will be allocated to projects as they become identified.

<u>Source</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
Countywide Sales/ Use tax	2018	\$ 380,820	\$ 380,821
	2019	\$ 386,532	\$ 386,533
	2020	\$ 392,330	\$ 392,331
	2021	\$ 398,215	\$ 398,215
	2022	\$ 404,188	\$ 404,188
		\$ 1,962,086	\$ 1,962,089

<u>Uses</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
16th Terrace & Thornton Drainage	2018	\$ 45,350	\$ 45,350
3 Mile Creek Stabilization-construction	2018	\$ 200,000	\$ 200,000
Unallocated	2018	\$ -	\$ -
Unallocated	2019	\$ 386,532	\$ 386,532
Unallocated	2020	\$ 392,330	\$ 392,330
Unallocated	2021	\$ 398,215	\$ 398,215
Unallocated	2022	\$ 404,188	\$ 404,188
		\$ 1,826,615	\$ 1,826,615

Brought \$344,850 forward from 2017

Capital Improvements Program  
2018-2022 Program

**South Esplanade Slope**

This project addresses the stabilization of the slope between Esplanade and the railroad tracks. The slope has eroded and continued exposure to rains will cause additional slope failure.

<b>Source</b>	<b>Year</b>	<b>Requested</b>		<b>Projected</b>	
Countywide	2018	\$	40,000	\$	40,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>		<b>Projected</b>	
Design	2018	\$	13,500	\$	13,500
Inspection	2018	\$	7,500	\$	7,500
Construction	2018	\$	19,000	\$	19,000
		\$	40,000	\$	40,000

Capital Improvements Program  
2018-2022 Program

**Lakeview Drainage**

This project is to complete a drainage study to determine the need and size of a storm water detention basin

<b>Source</b>	<b>Year</b>	<b>Request</b>	<b>Projected</b>
Countywide	2018	\$ 35,000	\$ 35,000
	2018	\$ 88,250	\$ 88,250
		\$ 123,250	\$ 123,250

<b>Uses</b>	<b>Year</b>	<b>Request</b>	<b>Projected</b>
Design	2018	\$ 35,000	\$ 35,000
Construction	2018	\$ 88,250	\$ 88,250
		\$ 123,250	\$ 123,250

Brought forward from 2017

Capital Improvements Program  
2018-2022 Program

**14th and Pawnee Drainage**

This project is to remove the old wood creek crossing from under Pawnee Street to install junction boxes and RCP to straighten the storm sewer line to increase capacity and provide a more direct route to the 5 mile creek tributary.

<u>Source</u>	<u>Year</u>	<u>Request</u>	<u>Projected</u>
Storm Water Program	2018	\$ 336,275	\$ 336,275

<u>Uses</u>	<u>Year</u>	<u>Request</u>	<u>Projected</u>
Design	2018	\$ 35,000	\$ 35,000
Inspection	2018	\$ 15,000	\$ 15,000
Construction	2018	\$ 286,275	\$ 286,275
		<u>\$ 336,275</u>	<u>\$ 336,275</u>

Brought forward from 2017

Capital Improvements Program  
2018-2022 Program

**Sidewalks, Curbs, & Gutters**

Charter Ordinance 54 defines the specific uses for the Countywide Sales Tax/Countywide Compensating Use Tax. This ordinance dedicated 15% of the receipts of this tax for sidewalk construction and reconstruction purposes. CIP Sales Tax makes an annual allocation for curbs and gutters.

Project	Page	Requested	Projected
<b>Existing Projects</b>			
Sidewalk Improvements	28	\$ 2,246,716	\$ 2,246,716
Curbs	32	\$ 580,000	\$ 580,000
4th Street and Muncie Intersection Sidewalk	30	\$ 7,500	\$ 7,500
4th Street and Idaho Intersection Sidewalk	31	\$ 5,500	\$ 5,500
		\$ 2,839,716	\$ 2,839,716
<b>New Projects</b>			
Unallocated-Sidewalks	28	\$ 1,842,528	\$ 1,842,528
		\$ 1,842,528	\$ 1,842,528
Unallocated-Curbs	32	\$ 580,000	\$ 580,000
		\$ 580,000	\$ 580,000



Capital Improvements Program  
2018-2022 Program

**Sidewalks**

Charter Ordinance 54 defines the specific uses for the Countywide Sales Tax/Countywide Compensating Use Tax. This ordinance dedicated 15% of the receipts of this tax for sidewalk construction and reconstruction throughout the City. Specific projects are identified each year.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales/ Use tax	2017	\$ 297,631	\$ 297,631
	2018	\$ 380,820	\$ 380,820
	2019	\$ 386,532	\$ 386,532
	2020	\$ 392,330	\$ 392,330
	2021	\$ 398,215	\$ 398,215
	2022	\$ 404,188	\$ 404,188
			\$2,259,716

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Sidewalk Improvements-2017 unallocated	2017	\$ 284,631	\$ 284,631
4th & Muncie	2017	\$ 7,500	\$ 7,500
4th & Idaho	2017	\$ 5,500	\$ 5,500
2018 Unallocated	2018	\$ 380,820	\$ 380,820
Unallocated	2019	\$ 386,532	\$ 386,532
Unallocated	2020	\$ 392,330	\$ 392,330
Unallocated	2021	\$ 398,215	\$ 398,215
	2022	\$ 404,188	\$ 404,188
		\$2,259,716	\$ 2,259,716

Capital Improvements Program  
2018-2022 Program

**4th & Muncie Intersection**

Charter Ordinance 54 defines the specific uses for the Countywide Sales Tax/Countywide Compensating Use Tax. This ordinance dedicated 15% of the receipts of this tax for sidewalk construction and reconstruction throughout the City. Specific projects are identified each year. The 4th & Muncie project will provide safe pedestrian crossing and meets the requirements related to the Zeck additions.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales/ Use tax	2017	\$ 7,500	\$ 7,500

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
4th Street and Muncie Intersection Sidewalk	2017	\$ 7,500	\$ 7,500

Capital Improvements Program  
2018-2022 Program

**4th & Idaho Intersection**

Charter Ordinance 54 defines the specific uses for the Countywide Sales Tax/Countywide Use Tax. This ordinance dedicated 15% of the receipts of this tax for sidewalk construction and reconstruction throughout the City. Specific projects are identified each year. The 4th & Idaho project is necessary due to the reconfiguration of the sidewalk during the 2016 sidewalk program.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales/ Use tax	2017	\$ 5,500	\$ 5,500

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
4th Street and Idaho Intersection Sidewalk	2017	\$ 5,500	\$ 5,500

Capital Improvements Program  
2018-2022 Program

**Curbs**

There is an annual allocation from CIP sales Tax to address curb projects. Specific projects are identified annually.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 116,000	\$ 116,000
	2019	\$ 116,000	\$ 116,000
	2020	\$ 116,000	\$ 116,000
	2021	\$ 116,000	\$ 116,000
	2022	\$ 116,000	\$ 116,000
			\$ 580,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Unallocated	2018	\$ 116,000	\$ 116,000
Unallocated	2019	\$ 116,000	\$ 116,000
Unallocated	2020	\$ 116,000	\$ 116,000
Unallocated	2021	\$ 116,000	\$ 116,000
Unallocated	2022	\$ 116,000	\$ 116,000
		\$ 580,000	\$ 580,000

Capital Improvements Program  
2018-2022 Program

**Parks**

<b>Project</b>	<b>Page</b>	<b>Requested</b>	<b>Projected</b>
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**Existing Projects**

Ballpark Infield Improvements	35	\$ 61,520	\$ 61,520
Stubby Park Electronic Sign	34	\$ 55,965	\$ 55,965

**New Projects**

Dougherty Park Basketball Surfacing	37	\$ 89,750	\$ 89,750
N Esplanade Park Light Pole Replacement	36	\$ 11,730	\$ 11,730

**Unfunded**

Capital Improvements Program  
2018-2022 Program

**Stubby Park Electronic Sign**

This allocation provides for the purchase and installation of a full color electronic monument sign at Stubby Park. This project was scheduled for the 2016 CIP but due to extended construction at 3rd and Poplar and design changes, it will need to be carried forward to the 2018 CIP.

<u>Sources</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
CIP	2018	\$ 55,965	\$ 55,965

<u>Uses</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
Equipment purchases	2018	\$ 55,965	\$ 55,965 Carried forward from 2017

Capital Improvements Program  
2018-2022 Program

**Ball Park Infield Improvements**

This allocation provides for resurfacing to the infields at Dougherty, Jefferson, and Eagles ball parks. This project provides the same surfacing as Sports Field, Cody Park, Hawthorne Park, and Southside Park. This treatment improves drainage, playability, reduces weeds, and rainouts.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2018	\$ 61,520	\$ 22,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Infield construction	2019	\$ 19,760	\$ 19,760
	2019	\$ 19,760	\$ 19,760
	2018	\$ 22,000	\$ 22,000
		<u>\$ 61,520</u>	<u>\$ 61,520</u>

Capital Improvements Program  
2018-2022 Program

**N. Esplanade Light Pole Replacement**

This allocation provides for replacing 2 walkway lights in North Esplanade Park.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2019	\$ 11,730	\$ 11,730

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Park Light Pole replacement	2019	\$ 11,730	\$ 11,730



Capital Improvements Program  
2018-2022 Program

**Dougherty Park Basketball Surfacing**

This allocation provides for resurfacing the basketball courts at Bob Dougherty Park.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2019	\$ 89,750	\$ 89,750

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Dougherty Park Basketball Surfacing	2019	\$ 89,750	\$ 89,750

Capital Improvements Program  
2018-2022 Program

**Buildings**

Project	Page	Requested	Projected
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**Existing Projects**

RFCC Stone Replacement (Phase II)	39	\$ 1,405,000	\$ 1,405,000
RFCC Roof Replacement	42	\$ 140,000	\$ 140,000
Service Center Canopy	45	\$ 80,000	\$ 80,000
Library Atrium	46	\$ 66,500	\$ 66,500
Performing Arts HVAC	41	\$ 58,860	\$ 58,860
Riverview Room Carpeting	54	\$ 21,600	\$ 21,600
Fire Station Carpeting	47	\$ 12,500	\$ 12,500

**New Projects**

Fire Station HVAC	49	\$ 95,000	\$ 95,000
City Hall Parapet repairs	44	\$ 70,000	\$ 70,000
Mechanical Room repairs	48	\$ 32,000	\$ 32,000
Salt Spreader Walk Ways	40	\$ 31,488	\$ 31,488
Municipal Service Center repairs	43	\$ 31,226	\$ 31,226

**Unfunded**

Fire Station #3 Replacement	50	\$ 3,300,000	\$ -
Haven's Restroom Replacement	51	\$ 195,000	\$ -
Parks Storage Building	52	\$ 60,000	\$ -
Gymnasium Sound Dampening	53	\$ 28,000	\$ -

Capital Improvements Program  
2018-2022 Program

**RFCC Stone Replacement Phase II**

This allocation provides funding for Phase II of the Riverfront Community Center stone replacement project. This phase will complete the stone restoration project. The anticipated cost of the project is \$1,405,000, of which there is a grant of \$500,000 from Mid-America Regional Council (MARC) and an anticipated Tax Credit from the State Historical Preservation office of \$250,000. Recently, the City has received about 90 percent return on the sale of the tax credits for a net reimbursement of \$225,000.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2019	\$ 340,000	\$ 340,000
	2020	\$ 340,000	\$ 340,000
MARC		\$ 500,000	\$ 500,000
SHPO Tax Credits (@ 90%)		\$ 225,000	\$ 225,000
		\$ 1,405,000	\$ 1,405,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Design/Inspection	2019	\$ 60,000	\$ 60,000
Tax Credit Paperwork	2019	\$ 7,000	\$ 7,000
Construction	2020	\$ 1,338,000	\$ 1,338,000
		\$ 1,405,000	\$ 1,405,000

Capital Improvements Program  
2018-2022 Program

**Salt Spreader Walk Ways**

This allocation provides funds for the installation of catwalks in the salt spreader racks to allow operators to have better access to hooking and unhooking salt spreaders.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2018	\$ 31,488	\$ 31,488
		\$ 31,488	\$ 31,488

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Salt Spreader Walk Ways	2018	\$ 31,488	\$ 31,488
		\$ 31,488	\$ 31,488

Capital Improvements Program  
2018-2022 Program

**Performing Arts Center HVAC**

This allocation provides funds for the replacement of the Performing Arts Center HVAC system. Phase I of the project was funded in the 2016 CIP Program and addressed rebuilding two compressors and supportive electrical work. Phase II includes replacement of the boiler and is funded in 2017. Phase III includes refurbishing the air handling infrastructure of the facility. Phase III funding is scheduled for 2018.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales/ Use tax	2018	\$ 58,860	\$ 58,860
		\$ 58,860	\$ 58,860

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Performing Arts Center HVAC replacement	2018	\$ 58,860	\$ 58,860
		\$ 58,860	\$ 58,860

Capital Improvements Program  
2018-2022 Program

**RFCC Roof Replacement**

This allocation provides funding for replacing the Riverfront Community Center roof. The roof was last replaced in the 1980's and has begun leaking and damaging walls in the Riverview room. Numerous spot repairs have been necessary since then.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales Tax	2018	\$ 140,000	\$ 140,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Construction	2018	\$ 140,000	\$ 140,000

Capital Improvements Program  
2018-2022 Program

**MSC building repairs**

This allocation provides funding for numerous repairs to the Municipal Service Center building.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2019	\$ 31,226	\$ 31,226

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Construction	2019	\$ 31,226	\$ 31,226

Capital Improvements Program  
2018-2022 Program

**City Hall Parapet Repairs**

This allocation provides funds for the repairs and maintenance of City Hall parapet.  
There may be a possibility of tax credits, but as of this time, the amount, if any, is not quantifiable

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 70,000	\$ 70,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
City Hall parapet repairs	2018	\$ 70,000	\$ 70,000



Capital Improvements Program  
2018-2022 Program

**Service Center Canopy**

This allocation provides funds for the construction of a lighted canopy over the fuel pumps at the service center. It was funded for the 2016 CIP but there were some estimates that were left out, so the project is being resubmitted.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 15,000	\$ 15,000
	2019	\$ 65,000	\$ 65,000
		<u>\$ 80,000</u>	<u>\$ 80,000</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Service Center Canopy	2018	\$ 15,000	\$ 15,000
	2019	\$ 65,000	\$ 65,000
		<u>\$ 80,000</u>	<u>\$ 80,000</u>

Capital Improvements Program  
2018-2022 Program

**Library Atrium**

This project is to replace the existing atrium glass and roof. It was installed during the original conversion project to the library. The seals have deteriorated to the point where it is more costly than designing and installing new ones.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 66,500	\$ 66,500

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Design	2018	\$ 20,000	\$ 20,000
Construction	2018	\$ 46,500	\$ 46,500
		\$ 66,500	\$ 66,500

Capital Improvements Program  
2018-2022 Program

**Fire Station Carpeting**

This allocation provides funds for the replacement of carpeting at the 3 fire stations. The project was scheduled to be done over 3 years, the first year was 2016.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 12,500	\$ 12,500

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Fire Station Carpeting Replacement	2018	\$ 12,500	\$ 12,500

Capital Improvements Program  
2018-2022 Program

**Mechanical room repairs**

This allocation provides funding to replace existing insulation an hydronic lines in the mechanical room and add motorized dampers on combustion intake ducts to address mold issues.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 32,000	\$ 32,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Maintenance	2018	\$ 32,000	\$ 32,000

Capital Improvements Program  
2018-2022 Program

**Fire Station HVAC**

This allocation provides funds to reprogram and re-commission the remote-controlled HVAC/boiler system at Fire Station #1 as well as realigning several components and the control system. This is to address the mold issue.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales Tax	2018	\$ 95,000	\$ 95,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Fire Station #1 HVAC/Boiler System	2018	\$ 95,000	\$ 95,000

Capital Improvements Program  
2018-2022 Program

**Replace Fire Station #3**

This allocation provides funds to replace fire station #3 because of age and lack of energy efficiency. In addition, the fire trucks are larger than when station 3 was built in 1965, so additional space is necessary. ADA and gender-based requirements also need to be addressed. The current location has enough space to construct the new station while keeping the current station in operation until the new station is complete.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$3,300,000	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Design		\$ 300,000	\$ -
Construction		\$3,000,000	\$ -
		<u>\$3,300,000</u>	<u>\$ -</u>

Capital Improvements Program  
2018-2022 Program

**Haven's Park Restroom Replacement and Demo**

This allocation provides funds to replace the Haven's Park Restroom with an all concrete facility. Improvements made at the park has increased the usage of the park, so having a restroom there would improve the service to the patrons using the park.

<u>Source</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
		\$ 195,000	\$ -

<u>Uses</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
Construction		\$ 195,000	\$ -

Capital Improvements Program  
2018-2022 Program

**Park's Equipment Storage Building**

This allocation provides funds to construct a pole barn structure at the service center to use for storing parks equipment and materials.

<u>Source</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
		\$ 60,000	\$ -

<u>Uses</u>	<u>Year</u>	<u>Requested</u>	<u>Projected</u>
Construction		\$ 60,000	\$ -



Capital Improvements Program  
2018-2022 Program

**RFCC Gymnasium Sound Dampening**

This allocation provides funding to add sound dampening panels to improve the acoustics in the gym. The gym is experiencing an increase in events in which sound equipment is used.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$ 28,000	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Installation		\$ 28,000	\$ -

Capital Improvements Program  
2018-2022 Program

**Riverview Room Carpeting**

This allocation provides funds for the replacement of carpeting in the Riverview Room and back lobby.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2019	\$ 21,600	\$ 21,600

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Riverview Room Carpeting Replacement	2019	\$ 21,600	\$ 21,600

Capital Improvements Program  
2018-2022 Program

**Equipment**

<b>Project</b>	<b>Page</b>	<b>Requested</b>	<b>Projected</b>
<b>Existing Projects</b>			
Equipment Replacement	56	\$ 1,549,800	\$ 1,483,300
Vactor Truck	58	\$ 397,902	\$ 397,902
Network System Upgrade, Data Storage	57	\$ 329,680	\$ 329,680
Sewer Dump Trucks	59	\$ 240,000	\$ 240,000
Computer Equipment	61	\$ 185,000	\$ 185,000
Cody Park Playground Equipment	63	\$ 125,400	\$ 125,400
Sewer Utility Locate Trucks Replacement	60	\$ 100,000	\$ 100,000
Skid Steer w/milling attachment	68	\$ 80,000	\$ 80,000
City LED Lighting Upgrades	73	\$ 30,000	\$ 30,000
Parks & Rec Software	74	\$ 20,000	\$ 20,000
Infield Grooming machine	75	\$ 19,000	\$ 19,000
<b>New Projects</b>			
Stubby Park Playground Equipment	62	\$ 135,000	\$ 135,000
City Facility Wireless Upgrade	83	\$ 120,000	\$ 120,000
Parks Tractor	81	\$ 55,000	\$ 55,000
Sewer Lift Station Improvements	13	\$ 50,000	\$ 50,000
Crime Scene Scanner	71	\$ 45,000	\$ 45,000
Battery backups for traffic signals	76	\$ 44,616	\$ 44,616
Mini Excavator	69	\$ 44,000	\$ 44,000
Hydraulic Rescue Tools	65	\$ 32,000	\$ 32,000
Work Order system	84	\$ 30,860	\$ 26,000
Anti-Malware and Anti-virus software	82	\$ 17,640	\$ 17,640
Commission Chambers audio upgrade	67	\$ 16,000	\$ 16,000
Metal Clothing Lockers	64	\$ 12,500	\$ 12,500
Wollman Aquatics Chaise Lounge chairs	78	\$ 12,000	\$ 12,000
Commission Chamber Chairs	77	\$ 7,500	\$ 7,500
E-mail and Web filtering Upgrade	79	\$ 6,000	\$ 6,000
<b>Unfunded</b>			
RFCC Backup Generator	80	\$ 200,000	\$ -
2 Leaf Vacuums	66	\$ 129,000	\$ -
Fire Department Pickup Truck	56	\$ 39,500	\$ -
Tink Claw	86	\$ 14,565	\$ -
FuelMaster Upgrade	85	\$ 13,605	\$ -

Capital Improvements Program  
2018-2022 Program

**Equipment Replacement**

This annual allocation is to fund the acquisition of replacement vehicles and equipment required by the City on an ongoing basis. The 2018 allocation will fund 3 patrol cars, 2 detective cars, code enforcement car, pick up truck for Street, Parks, and Fire departments, and the replacement of the SWAT vehicle. The SWAT vehicle includes \$50,000 allocated in 2017 and \$20,000 of Police Seizures funds.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 366,600	\$ 339,600
	2019	\$ 295,800	\$ 295,800
	2020	\$ 295,800	\$ 295,800
	2021	\$ 295,800	\$ 295,800
	2022	\$ 295,800	\$ 295,800
			\$ 1,549,800

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>	
Equipment Purchases	2018	\$ 118,500	\$ 118,500	
	2018	\$ 30,000	\$ 30,000	
	2018	\$ 120,000	\$ 120,000	
	2018	\$ 55,000	\$ 28,000	
			\$ 39,500	\$ -
	2018	\$ 33,600	\$ 33,600	
	2018	\$ 40,000	\$ 40,000	
	2019	\$ 295,800	\$ 295,800	
	2020	\$ 295,800	\$ 295,800	
	2021	\$ 295,800	\$ 295,800	
	2022	\$ 295,800	\$ 295,800	
			\$ 1,619,800	\$ 1,553,300
			\$ (70,000)	\$ (70,000)
			\$ 1,549,800	\$ 1,483,300

Capital Improvements Program  
2018-2022 Program

**IT-Network Systems Upgrade**

The annual funding is to pay for the remaining 2 years of a 3 year capital lease entered into in 2017 for the networking upgrades to address short falls in body camera video storage, car camera video evidence storage, data backup for body camera video evidence, citywide data backups, and business continuity issues. These upgrades also eliminate the need to replace 20 servers at an approximate cost of \$80,000 in addition to addressing the above mentioned issues.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales Tax	2018	\$ 164,840	\$ 164,840
	2019	\$ 164,840	\$ 164,840
		\$ 329,680	\$ 329,680

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 164,840	\$ 164,840
	2019	\$ 164,840	\$ 164,840
		\$ 329,680	\$ 329,680

Capital Improvements Program  
2018-2022 Program

**Sewer Vactor Truck Replacement**

This allocation provides for the purchase of a second Vactor truck for WPC to ensure that there is always a truck available. There have been several occasions when the current truck has not been available due to maintenance issues. The truck was purchased in 2003. The mileage is low at 45,226 but there are a lot of hours on the motor. When the truck goes down, it sometimes takes up to 2 hours for the repair contractor to show up. This delays response time to residents with sewage backing into their house.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Sewer Operating Budget	2018	\$ 132,634	\$ 132,634
	2019	\$ 132,634	\$ 132,634
	2020	\$ 132,634	\$ 132,634
		\$ 397,902	\$ 397,902

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 132,634	\$ 132,634
	2019	\$ 132,634	\$ 132,634
	2020	\$ 132,634	\$ 132,634
		\$ 397,902	\$ 397,902

Capital Improvements Program  
2018-2022 Program

**Sewer Dump Truck Replacement**

This allocation provides for the replacement of 2 sewer trucks-one in 2018 and one in 2019. The existing trucks have approximately 181,000 and add about 23,000 annually. The expected life of these trucks is approximately 250,000 miles.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Sewer Operating Budget	2018	\$ 120,000	\$ 120,000
	2019	\$ 120,000	\$ 120,000
		<u>\$ 240,000</u>	<u>\$ 240,000</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 120,000	\$ 120,000
	2019	\$ 120,000	\$ 120,000
		<u>\$ 240,000</u>	<u>\$ 240,000</u>

Capital Improvements Program  
2018-2022 Program

**Vehicle replacement-Pickup Trucks**

This allocation provides for the replacement of the every day transportation needs of the WPC. There are two trucks that need replacing.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Sewer Operating Budget	2018	\$ 50,000	\$ 50,000
	2019	\$ 50,000	\$ 50,000
		\$ 100,000	\$ 100,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Vehicle replacement	2018	\$ 50,000	\$ 50,000
	2019	\$ 50,000	\$ 50,000
		\$ 100,000	\$ 100,000



Capital Improvements Program  
2018-2022 Program

**IT-Computer Equipment Replacement**

This annual allocation has been established to fund the replacement of computer equipment on an on-going basis. The annual allocation would have been \$43,000 based on past practices. However, in 2017 through 2019, the City will enter a lease purchase agreement for equipment that is needed to address data backup, body cam video data storage, and other business continuity issues. Since the lease purchase agreement will eliminate the need to replace 20 servers over the length of the agreement, a portion of this allocation will be used to offset the cost of the lease purchase.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 28,000	\$ 28,000
	2019	\$ 28,000	\$ 28,000
	2020	\$ 43,000	\$ 43,000
	2021	\$ 43,000	\$ 43,000
	2022	\$ 43,000	\$ 43,000
			\$ 185,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 28,000	\$ 28,000
	2019	\$ 28,000	\$ 28,000
	2020	\$ 43,000	\$ 43,000
	2021	\$ 43,000	\$ 43,000
	2022	\$ 43,000	\$ 43,000
			\$ 185,000

Capital Improvements Program  
2018-2022 Program

**Stubby Park Playground Equipment**

This allocation provides for the replacement of the playground equipment at Stubby Park. This includes the removal of existing equipment, safety surfacing, installation of new equipment, and concrete containment border.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales Tax	2019	\$ 135,000	\$ 135,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2019	\$ 135,000	\$ 135,000

Capital Improvements Program  
2018-2022 Program

**Cody Park Playground Equipment**

This allocation provides for the replacement of the playground equipment at Cody Park. This includes the removal of existing equipment, installation of surface drainage, installation of new equipment, and ADA playground mulch. The existing equipment is becoming unsafe and expensive to maintain. Cody Park is the City's most popular playground.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales Tax	2018	\$ 125,400	\$ 125,400

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 125,400	\$ 125,400

Capital Improvements Program  
2018-2022 Program

**Fire Metal Clothing Lockers**

This allocation is to fund the replacement of clothing lockers at stations 1 & 2 which are no longer functioning properly.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 12,500	\$ 12,500

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 12,500	\$ 12,500

Capital Improvements Program  
2018-2022 Program

**Hydraulic Rescue Tools-Jaws of Life**

This allocation provides funding to replace the set of rescue tools on engine 3.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 32,000	\$ 32,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 32,000	\$ 32,000

Capital Improvements Program  
2018-2022 Program

**Leaf Vacuums**

This allocation is to replace 2 current leaf vacuums.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$ 129,000	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases		\$ 129,000	\$ -

Capital Improvements Program  
2018-2022 Program

**Audio Equipment Upgrades**

The media system is used to provide Commission meetings on live television to the general public. Recently, the quality of the audio has been degraded.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 16,000	\$ 16,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Media Equipment Upgrades	2018	\$ 16,000	\$ 16,000

Capital Improvements Program  
2018-2022 Program

**Streets Skid Steer w/ Milling Attachment Replacement**

This allocation provides for the replacement of the Street Skid Steer w/ milling attachment. It was originally purchased in 2008. The hydraulic pressure is getting weak. The equipment is used for snow removal as well as street repairs in the annual asphalt replacement program.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 80,000	\$ 80,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 80,000	\$ 80,000



Capital Improvements Program  
2018-2022 Program

**Mini Excavator**

This is to allow crews to do jobs that were contracted out before. The total cost of the excavator is \$65,000, but the plan is to trade in another piece of equipment in the amount of \$11,000.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2019	\$ 44,000	\$ 44,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2019	\$ 44,000	\$ 44,000

Capital Improvements Program  
2018-2022 Program

**Sewer Lift Station Improvements**

This allocation provides for upgrades to the Sewer Lift stations for SCADA monitoring system.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Sewer Operating Budget	2019	\$ 50,000	\$ 50,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2019	\$ 50,000	\$ 50,000

Capital Improvements Program  
2018-2022 Program

**Crime Scene Scanner**

This allocation provides for the purchase of a crime scene scanner used to measure and diagram serious crime and accident scenes.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2018	\$ 45,000	\$ 45,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 45,000	\$ 45,000

Capital Improvements Program  
2018-2022 Program

**Sewer Camera on wheels**

This allocation provides for the replacement of the pole camera purchased in 2013. The current camera has been used by both WPC and Storm Water crews and has some problems with the battery that causes it to smoke. The camera was approved in the 2016 CIP but was not purchased because the technology hadn't improved and the camera would have been the same that we have now.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Sewer Operating Budget	2018	\$ 30,000	\$ 30,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 30,000	\$ 30,000

Capital Improvements Program  
2018-2022 Program

**City LED Light upgrades**

This allocation provides for the replacement City-owned Street lighting with LED lights. The 2018 request will complete the streetscape on Delaware Street.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 30,000	\$ 30,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 30,000	\$ 30,000

Capital Improvements Program  
2018-2022 Program

**Parks and Recreation Department Software**

This allocation has been established to fund the implementation of Parks and Recreation software. This software will improve efficiency by streamlining daily operations such as allowing online registrations for events and activities, processing fees and facility scheduling, and by being more readily accessible to the public. Allowing online registrations, fee processing, and facility scheduling will expand the hours of accessibility to the public without requiring additional personnel.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 20,000	\$ 20,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 20,000	\$ 20,000

Capital Improvements Program  
2018-2022 Program

**Parks Infield Grooming Machine**

This allocation provides funding for a new piece of equipment for dragging and preparing the infield of the ball parks. This piece of equipment is designed to also help improve the drainage of the infield and can accommodate other types of attachments.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2019	\$ 19,000	\$ 19,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2019	\$ 19,000	\$ 19,000

Capital Improvements Program  
2018-2022 Program

**Battery Back ups for Traffic Signals**

This is to pay for battery backups for eleven traffic signals

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2019	\$ 44,616	\$ 44,616

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Traffic Signal Battery Back Ups	2019	\$ 44,616	\$ 44,616



Capital Improvements Program  
2018-2022 Program

**Commission Chamber Chairs**

This allocation has been established to replace 15 Commission Chamber Chairs

<b>Sources</b>	<b>Year</b>	<b>Requested</b>		<b>Projected</b>	
CIP Sales Tax	2018	\$	7,500	\$	7,500

<b>Uses</b>	<b>Year</b>	<b>Requested</b>		<b>Projected</b>	
Equipment purchases	2018	\$	7,500	\$	7,500

Capital Improvements Program  
2018-2022 Program

**Chaise Lounge Pool Chairs**

This is to replace the chairs at Wollman Aquatics Center. Some have been removed from service due to wear. This request is for replacing 72 chairs.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2019	\$ 12,000	\$ 12,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2019	\$ 12,000	\$ 12,000

Capital Improvements Program  
2018-2022 Program

**E-mail and Web Filtering Upgrade**

This allocation has been established to upgrade web filtering because the current version is no longer being supported. To use the version they now support would increase operating costs by \$9,000.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 6,000	\$ 6,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 6,000	\$ 6,000

Capital Improvements Program  
2018-2022 Program

**RFCC Backup Generator**

The Community Center currently does not have a generator to use as backup if the power goes out. The community center is listed as an emergency shelter if needed. If the power was out, it couldn't be utilized as an emergency shelter.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$ 200,000	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases		\$ 200,000	\$ -

Capital Improvements Program  
2018-2022 Program

**Parks Tractor Replacement**

This allocation provides funding to replace the tractor that was purchased in 1993. It is used to mow ditches. The tractor is starting to require frequent repairs , if it goes out there is no way to mow ditches, cut back trails or clean up brushy areas.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 55,000	\$ 55,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 55,000	\$ 55,000

Capital Improvements Program  
2018-2022 Program

**Anti-Malware and Anti-Virus software**

This allocation provides funding to replace the current anti-malware and anti-virus software because the current version is no longer being supported.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 17,640	\$ 17,640

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 17,640	\$ 17,640

Capital Improvements Program  
2018-2022 Program

**All City Facility wireless upgrade**

This allocation provides for the upgrade of all city facilities to a wireless system. The current wiring doesn't provide the needed capability for all city computers. An estimate for re-wiring the buildings was approximately \$100,000 for one building. The wireless connections for all city facilities is approximately \$120,000.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2018	\$ 40,000	\$ 40,000
	2019	\$ 40,000	\$ 40,000
	2020	\$ 40,000	\$ 40,000
		<u>\$ 120,000</u>	<u>\$ 120,000</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 40,000	\$ 40,000
	2019	\$ 40,000	\$ 40,000
	2020	\$ 40,000	\$ 40,000
		<u>\$ 120,000</u>	<u>\$ 120,000</u>

Capital Improvements Program  
2018-2022 Program

**Work Order System**

This allocation provides for the implementation of a work order system that integrates with GIS and meets the needs of multiple departments-Streets, Storm Water, Refuse, Sewer, and Parks.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP	2018	\$ 30,860	\$ 26,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 30,860	\$ 26,000



Capital Improvements Program  
2018-2022 Program

**FuelMaster Software Upgrade**

This allocation has been established to fund upgrades to the FuelMaster system to scan the odometer readings for vehicles when they fuel up. This is to eliminate issues that arise when the incorrect odometer is input when trying to fuel.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
	2018	\$ 13,605	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases	2018	\$ 13,605	\$ -

Capital Improvements Program  
2018-2022 Program

**TINK Claw**

This allocation has been established to purchase a piece of equipment to supplement or replace the leaf vacuums.

<b>Sources</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$ 14,565	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Equipment purchases		\$ 14,565	\$ -

Capital Improvements Program  
2018-2022

**Economic Development**

Charter Ordinance 54 defines the specific uses for the Countywide Sales Tax and Countywide Compensating Use Tax. This ordinance dedicated 15% of the receipts of this tax for economic development purposes. In 2011, the City entered into a 10-year agreement with the Port Authority to help bring the VA Consolidated Patient Account Center to Leavenworth. The City agreed to fund \$50,000 per year out of the economic development allocation. In addition, the City funds a portion of Main Street and Leavenworth County Development Committee to support their activities that benefit the City. Other uses of this allocation includes supporting improvements to local businesses.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales/ Use tax	2018	\$ 380,820	\$ 380,820
	2019	\$ 386,532	\$ 386,532
	2020	\$ 392,330	\$ 392,330
	2021	\$ 398,215	\$ 398,215
	2022	\$ 404,188	\$ 404,188
			\$ 1,962,086

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Economic Development Operations	2018	\$ 380,820	\$ 380,820
	2019	\$ 386,532	\$ 386,532
	2020	\$ 392,330	\$ 392,330
	2021	\$ 398,215	\$ 398,215
	2022	\$ 404,188	\$ 404,188
			\$ 1,962,086

Capital Improvements Program  
2018-2022 Program

**Sewer Improvements**

Project	Page	Requested	Projected
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**Existing Projects**

Sewer Line Rehabilitation/Replacement	89	\$ 2,625,463	\$ 2,625,463
Cody Park Crossing	94	\$ 98,500	\$ 98,500

**New Projects**

Main building and laboratory Air Handlers	90	\$ 160,000	\$ 160,000
Non-Potable Water Improvement	93	\$ 80,000	\$ 40,000
Variable Speed Drives	91	\$ 60,000	\$ 60,000
Wireless Connectivity for outlying Buildings	95	\$ 16,000	\$ 16,000

**Unfunded**

Utility Storage Building	92	\$ 125,000	\$ -
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Capital Improvements Program  
2018-2022 Program

**Sewer Line Rehabilitation**

The annual allocation has been established to facilitate the reconstruction of sewer lines throughout the city. Specific projects will be identified each year based on the sanitary sewer master plan. This entire allocation comes from the Sewer Fund operating budget.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Operating budget	2018	\$ 580,000	\$ 580,000
	2019	\$ 500,000	\$ 500,000
	2020	\$ 507,500	\$ 507,500
	2021	\$ 515,117	\$ 515,117
	2022	\$ 522,846	\$ 522,846
			<u>\$2,625,463</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Construction	2018	\$ 580,000	\$ 580,000
	2019	\$ 500,000	\$ 500,000
	2020	\$ 507,500	\$ 507,500
	2021	\$ 515,117	\$ 515,117
	2022	\$ 522,846	\$ 522,846
			<u>\$2,625,463</u>

Capital Improvements Program  
2018-2022 Program

**Air Handlers**

This allocation provides funds for the renovation of the air handlers for the main building and laboratory at the sewer plant. The existing air handlers were installed in 1993 and maintenance expenses exceeds \$10,000 for each.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Operating budget	2019	\$ 160,000	\$ 160,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Construction	2019	\$ 160,000	\$ 160,000

Capital Improvements Program  
2018-2022 Program

**Variable Speed Drives**

This allocation provides funds for the replacement of two 125 HP Variable speed drives for the sewage pumps. These move wastewater through trickling filters and will help reduce the UV cycles and provide longer life of the UV lamps.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Operating budget	2018	\$ 60,000	\$ 60,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Construction	2018	\$ 60,000	\$ 60,000

Capital Improvements Program  
2018-2022 Program

**Utility Storage Building**

This allocation provides funds for a storage facility for equipment that doesn't need to be in a climate-controlled environment.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
		\$ 125,000	\$ -

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Construction		\$ 125,000	\$ -



Capital Improvements Program  
2018-2022 Program

**Non-Potable Water**

This allocation provides funds to replace the non-potable water system at the WPC. Subsequent to request, an alternative solution was identified.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Operating budget	2019	\$ 80,000	\$ 40,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Construction	2019	\$ 80,000	\$ 40,000

Capital Improvements Program  
2018-2022 Program

**Cody Park Creek Crossing**

This allocation provides funds to rehabilitate the Cody Creek Crossing storm water infrastructure. This project is needed to prevent sewage from leaking into the creek.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Operating budget	2018	\$ 98,500	\$ 98,500

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Construction	2018	\$ 98,500	\$ 98,500

Capital Improvements Program  
2018-2022 Program

**WPC Wireless Connectivity**

This allocation provides funds to provide communication connectivity to the outer WPC buildings.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Operating budget-WPC building maintenance	2018	\$ 16,000	\$ 16,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Construction	2018	\$ 16,000	\$ 16,000

Capital Improvements Program  
2018-2022 Program

**Other**

Source	Comments	Year	Requested	Projected
<b>Existing Projects</b>				
Debt Reduction		2018	\$ 1,962,086	\$ 1,962,086
Business & Technology Park Debt Service		2018	\$ 1,699,863	\$ 1,699,863
Animal Control Debt Service		2018	\$ 1,280,701	\$ 1,280,701
Community Center Operations		2018	\$ 600,000	\$ 600,000
Fire Truck Debt Service		2018	\$ 540,380	\$ 540,380
Downtown Hotel Debt Service		2018	\$ 341,668	\$ 341,668
2nd Street Bridge Debt Service		2018	\$ 245,700	\$ 245,700

**New Projects**

Capital Improvements Program  
2018-2022 Program

**Debt Service**

Charter Ordinance 54 defines the specific uses for the Countywide Sales Tax/Countywide Compensating Use Tax. This ordinance dedicated 15% of the receipts of this tax for general obligation debt retirement purposes.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales/ Use tax	2018	\$ 380,820	\$ 380,820
	2019	\$ 386,532	\$ 386,532
	2020	\$ 392,330	\$ 392,330
	2021	\$ 398,215	\$ 398,215
	2022	\$ 404,188	\$ 404,188
			<u>\$ 1,962,086</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Transfer to Debt Service Fund	2018	\$ 380,820	\$ 380,820
	2019	\$ 386,532	\$ 386,532
	2020	\$ 392,330	\$ 392,330
	2021	\$ 398,215	\$ 398,215
	2022	\$ 404,188	\$ 404,188
			<u>\$ 1,962,086</u>

Capital Improvements Program  
2018-2022 Program

**Community Center Operations**

This annual allocation has been established to facilitate the ongoing operation of the Community Center.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 300,000	\$ 300,000
	2019	\$ 200,000	\$ 200,000
	2020	\$ 100,000	\$ 100,000
	2021	\$ -	\$ -
	2022	\$ -	\$ -
			\$ 600,000

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Transfer to Community Center	2018	\$ 300,000	\$ 300,000
	2019	\$ 200,000	\$ 200,000
	2020	\$ 100,000	\$ 100,000
	2021	\$ -	\$ -
	2022	\$ -	\$ -
			\$ 600,000

Capital Improvements Program  
2018-2022 Program

**Animal Control Debt Service**

In 2013, \$2,305,000 of GO Bonds were issued to permanently finance the Animal Control facility project. Principal payment on the bonds began in 2016 and will continue until 2025. The payments will be made from the CIP Sales Tax fund.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 256,568	\$ 256,568
	2019	\$ 258,268	\$ 258,268
	2020	\$ 254,330	\$ 254,330
	2021	\$ 255,280	\$ 255,280
	2022	\$ 256,255	\$ 256,255
			\$ 1,280,701

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Transfer to Debt Service	2018	\$ 256,568	\$ 256,568
	2019	\$ 258,268	\$ 258,268
	2020	\$ 254,330	\$ 254,330
	2021	\$ 255,280	\$ 255,280
	2022	\$ 256,255	\$ 256,255
			\$ 1,280,701

Capital Improvements Program  
2018-2022 Program

**Fire Truck Debt Service**

In 2016, \$1,606,585 will be required to replace 3 fire trucks. In 2015 and 2016, \$146,465 each year was set aside towards paying for the trucks, therefore, GO Bonds in the amount of \$1,340,000 were issued to finance the purchase of the trucks. The bonds were a 15 year issuance, with a payoff date of 2031. Annual payments begin in 2017. The payments will be made from CIP Sales Tax.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 109,188	\$ 109,188
	2019	\$ 106,788	\$ 106,788
	2020	\$ 109,388	\$ 109,388
	2021	\$ 107,688	\$ 107,688
	2022	\$ 107,328	\$ 107,328
			<u>\$ 540,380</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Transfer to Debt Service	2018	\$ 109,188	\$ 109,188
	2019	\$ 106,788	\$ 106,788
	2020	\$ 109,388	\$ 109,388
	2021	\$ 107,688	\$ 107,688
	2022	\$ 107,328	\$ 107,328
			<u>\$ 540,380</u>



Capital Improvements Program  
2018-2022 Program

**Downtown Hotel Debt Service**

In 2013, \$840,000 of bonds were issued to finance the purchase and demolition of the Knight's Inn hotel. Principal payments on the bonds began in 2016 and will continue until 2025. The payments will be made from the CIP Sales Tax.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
CIP Sales Tax	2018	\$ 68,140	\$ 68,140
	2019	\$ 66,408	\$ 66,408
TIF Funding	2020	\$ 70,390	\$ 70,390
	2021	\$ 69,040	\$ 69,040
	2022	\$ 67,690	\$ 67,690
		<u>\$ 341,668</u>	<u>\$ 341,668</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Transfer to Debt Service	2018	\$ 68,140	\$ 68,140
	2019	\$ 66,408	\$ 66,408
	2020	\$ 70,390	\$ 70,390
	2021	\$ 69,040	\$ 69,040
	2022	\$ 67,690	\$ 67,690
		<u>\$ 341,668</u>	<u>\$ 341,668</u>

Capital Improvements Program  
2018-2022 Program

**2nd Street Bridge Debt Service**

This allocation provides funds to accommodate the principal and interest payments required for the retirement of debt that will be issued for the 2nd Street Bridge project. \$250,000 was allocated toward this project in 2016. The principal and interest payment schedule shown below will be updated once final numbers are available.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales/ Use tax	2018	\$ 245,429	\$ 245,429
	2019	\$ 245,675	\$ 245,675
	2020	\$ 244,800	\$ 244,800
		<u>\$ 735,904</u>	<u>\$ 735,904</u>

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Transfer to Debt Service Fund for 2nd Street Bridge	2018	\$ 245,429	\$ 245,429
	2019	\$ 245,675	\$ 245,675
	2020	\$ 244,800	\$ 244,800
		<u>\$ 735,904</u>	<u>\$ 735,904</u>

Capital Improvements Program  
2018-2022 Program

**Business & Technology Park**

This allocation provides funds to accommodate the estimated principal and interest payments required for the retirement of debt that will be issued for the Business & Technology Park project. The City entered into an Interlocal agreement with Leavenworth County for the purpose of constructing a new Business & Technology Park at 20th St and Eisenhower Rd. The City's portion will be \$4,910,000 and the term of the bonds will be 19 years, which is the remaining term of the Countywide sales tax. The bonds were issued in 2017 and the first payment is due in 2018.

<b>Source</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Countywide Sales/ Use tax	2018	\$ 303,003	\$ 303,003
	2019	\$ 347,865	\$ 347,865
	2020	\$ 350,665	\$ 350,665
	2021	\$ 348,065	\$ 348,065
	2022	\$ 350,265	\$ 350,265
			\$ 1,699,863

<b>Uses</b>	<b>Year</b>	<b>Requested</b>	<b>Projected</b>
Transfer to Debt Service Fund for Business & Technology Park	2018	\$ 303,003	\$ 303,003
	2019	\$ 347,865	\$ 347,865
	2020	\$ 350,665	\$ 350,665
	2021	\$ 348,065	\$ 348,065
	2022	\$ 350,265	\$ 350,265
			\$ 1,699,863