

City of Independence



FY 2018 – FY 2023

Capital Improvement Program

Independence Kansas



“Make no little plans. They have no magic to stir men’s blood and probably themselves will not be realized. Make big plans; aim high in hope and work, remembering that a noble, logical diagram once recorded will never die, but long after we are gone will be a living thing, asserting itself with ever-growing insistency.”

— Daniel Burnham



Table of Contents

Contents

City Manager’s Message	6
Capital Improvement Program Summary	8
Summary by Department	11
Summary by Program / Category	13
Summary by Fund	15
Capital Improvement Program by Department and Fund	18
Capital Improvement Program by Program / Category	24
Capital Improvement Program by Fund	30



City Manager's Message

A detailed analysis of the City's long-term capital needs is an on-going function. As City Manager, it is one of my foremost responsibilities to recommend a prudent and balanced Capital Improvement Program. To keep both the residential neighborhoods and the commercial and industrial areas vibrant and growing, the City must maintain and improve its infrastructure.

The program calls for an investment of almost over \$2.8 million in the first year and a total of over \$19 million during the next six years in the infrastructure and capital facilities of our community (this does not include the city hall/public safety project). While this is a good start, much needed equipment and projects, such as critical street reconstruction and street maintenance equipment, have been deferred yet again this year. We need to increase our street work; the City can only defer maintenance and replacement of our infrastructure and equipment for so long before services begin to suffer.

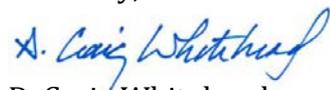
We also face major projects in upgrading our water treatment facility and the rehabilitation of city hall and public safety buildings, as well as our public works facilities and Parks and Zoo operations.

Additional revenue is required to support these needed capital projects and equipment. Fortunately, this year we were able to allocate about \$150,000 from the General Fund Unrestricted Reserves to pay for capital projects; this cannot, however, be continued at that level in the future before we would deplete our reserves. This would put the City in a poor financial position.

The capital program is an important financial planning tool. It introduces a long time-span for planning and programming, and endorses a close integration of financial and physical planning. While the operating budget provides for the coordination of expenditures and revenues in one year, the capital improvement program projects a long-term view of city operations.

Also, the Capital Improvement Program should be a comprehensive guide subject to changing conditions and needs. It should not be rigid or unchangeable. A Sound program will improve management control, identify capital needs, establish priorities, stabilize public improvements at a reasonable level, and assist us as City officials to act promptly and at the right time.

Sincerely,



D. Craig Whitehead



Capital Improvement Program Summary

The City of Independence’s FY 2018 – FY 2023 Capital Improvement Program (CIP) plans for over \$19.4 million over the six-year period. Year one funding for FY 2018 totals over \$2.8 million. All other subsequent year funding requests total nearly \$16.7 million. Projects for the FY 2018 – FY 2023 CIP include street and sidewalks, water and wastewater, vehicle and equipment purchases for public health and safety, and park improvements. See Figure 1 below for exact amounts.

Figure 1. Six Year Capital Improvement Program by Program/Category

Program	Adopted	Programmed					TOTAL	%
	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023		
Vehicles	216,000	1,087,000	456,000	751,000	351,000	761,000	3,622,000	18.6
Equipment	223,250	293,300	124,500	122,000	44,000	44,000	851,050	4.4
Projects	2,147,654	5,069,219	2,479,519	988,719	905,840	1,887,840	13,478,791	69.2
Streets	220,000	310,000	300,000	300,000	200,000	200,000	1,530,000	7.9
TOTAL	2,806,904	6,759,519	3,360,019	2,161,719	1,500,840	2,892,840	19,481,841	100.0

Capital Improvement Development Process

The City views itself as primarily a service organization. The City, therefore, continually seeks a balance between maintaining operational needs and seeking remedies to cover expenses for needed infrastructure, aging fleet and equipment.

During the budget process, departments submit reasonable goals for capital requests that balance the need to keep up with replacing equipment, capital improvements and capital projects, while also being realistic about the City’s ability to meet all requested capital needs with limited funding.

Revenue is a main driver of what will be funded in the capital budget. While the City strives to meet all budgetary needs, unless the City can find ways to generate additional revenues, the capital projects budget is generally conservative. This does not mean, however, that department heads are encouraged, through budgetary requests, to understate the needs of their respective departments.

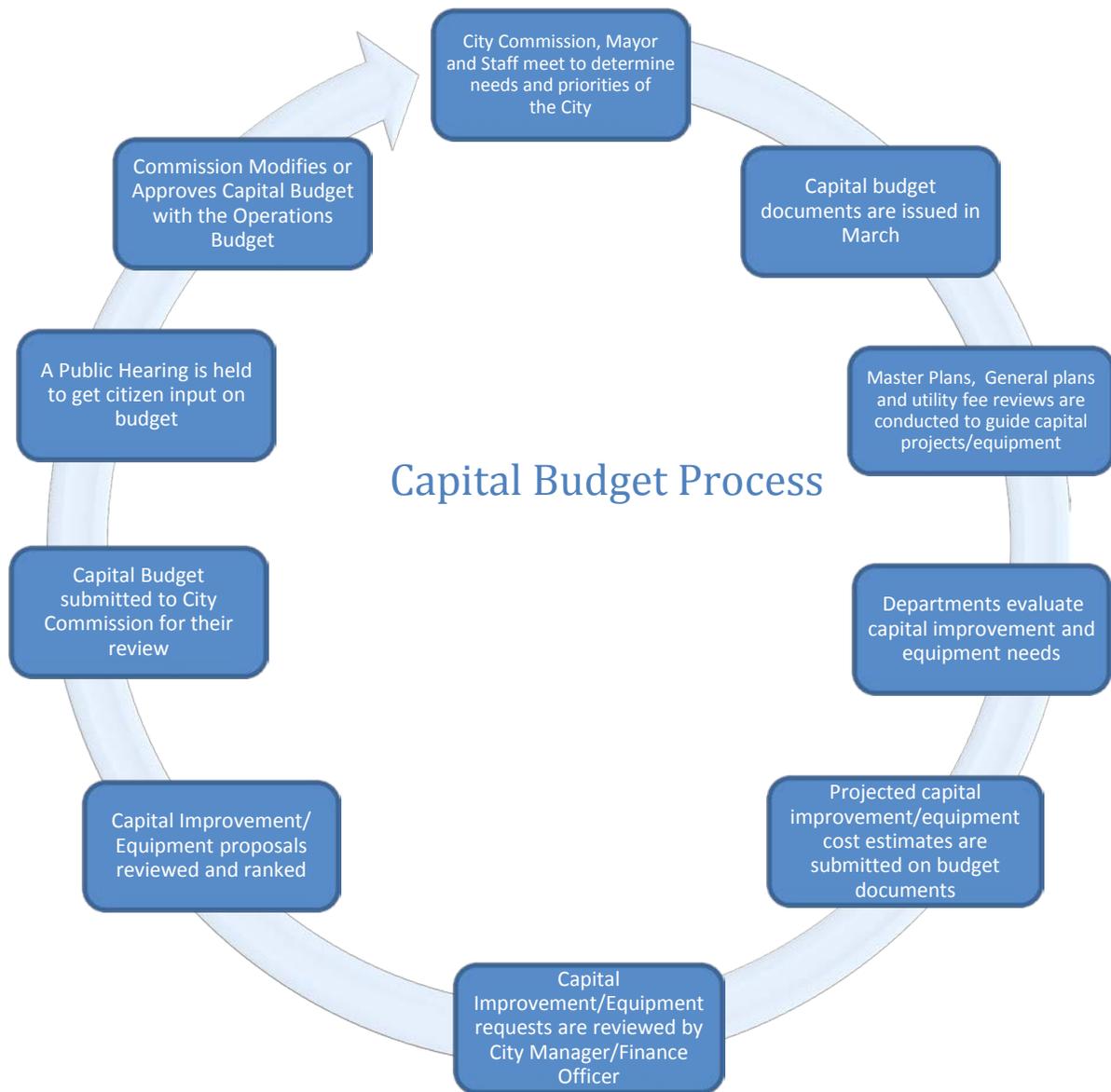
Priority capital projects and improvements are those that:

- Have their own funding source
- Remedy safety issues
- Are necessary for the continuation of the City’s core services

Upcoming budgetary hurdles include major water and wastewater projects:

- Water treatment facility upgrade (\$200,000 annual loan repayment)
- Sandblasting and painting clarifier drives (\$100,000)
- Wald Avenue Lift Station upgrades (\$100,000)
- Painting of North Water Tower (\$100,000)

The capital budget planning process is as follows:



Capital Improvement Policies

The City of Independence uses a modified zero-based budgeting process. The majority of expenditures are evaluated on an annual basis. Some expenditures, such as for utilities and garbage collections, are indexed to capture increases from the prior year. The City budget is reviewed and

revised annually, to evaluate possible funding sources and to rank and analyze needed capital improvements and capital equipment.

The general funding sources for capital equipment and projects for the general fund and special revenue funds comes from General Fund Revenues (property tax, sales tax), Special Use Sales Tax, grants, user fees and donations. The enterprise funds (water/wastewater, sanitation, and airport funds) rely on user fees, or grants to fund capital improvements and projects.

The Capitalization threshold for City assets, both capital assets and capital equipment is \$5,000. This is the level at which the City will recognize expenditures as a capital asset. For enterprise funds, this usually means that assets will be booked and depreciated over their useful lives. For governmental funds, depreciation is usually only recognized in one set of financial statements, the government-wide financial statements.



Non-recurring Capital Expenditures

The City has traditionally purchased equipment or financed capital projects on a non-recurring basis, as surplus funds, over and above the financing of operational expenditures, debt and other fixed expenditures, became available. Unfortunately, during the economic downturn, the City had to cut back on capital financing and fell behind in the rotation of vehicles and equipment; the City is working to get necessary equipment and capital items financed.

The City is, on a limited basis, funding some capital equipment through leases; operational or capital. Some of the equipment that seems to suit these types of funding opportunities include major equipment such as fire apparatus, backhoes, and heavy loaders.

The drawback to bank financing or capital leases, is the need for fixed financing on select equipment that obligates funds for future periods. This becomes problematic when trying to finance a large variety of equipment over several



departments. Historically the City has rotated the funding of vehicles and equipment, to finance these items from City funds as non-recurring capital expenditures.

We will evaluate the use of leases as a method of capital financing to determine if this is a better option than non-recurring, one-time expenditures on a rotating basis to replace equipment.

Capital Budget by Department

Capital projects are tied to departments who are responsible for managing the projects to completion, whether it is street construction, fleet purchase and maintenance, or equipment replacement. The CIP goes one step further and separates the projects by divisions within departments to better indicate capital allocation. The FY 2018 capital budget by department is outlined on pages 18-23.

The capital budget uses the following departments and divisions indicated in Figure 2 though not all departments have capital projects in this current CIP.

Figure 2. Table of Department and Divisions

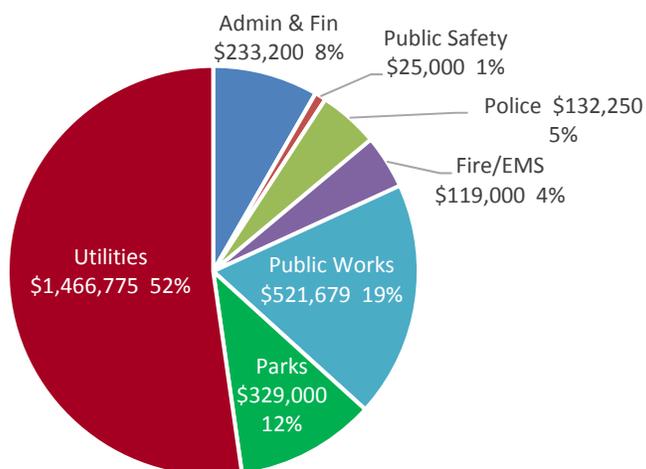
Department	Division
Utilities	Water/Wastewater Administration Water Treatment Water Distribution Wastewater Collection Wastewater Treatment
Public Works	Streets Memorial Hall Airport Sanitation Building D (temporary City Hall)
Parks	Parks Zoo Cemetery
Police	Police Patrol / Investigations Animal Control
Fire	Fire EMS
Administration	Administration General Government Special Improvements Municipal Court Emergency Preparedness
Public Safety	Public Safety Emergency Preparedness ADA Compliance
Finance	Finance



For FY 2018 there are eight departments with capital projects associated with them. See figure 3 below for exact amounts by department.

Figure 3. FY 2018 Capital Budget by Department

Department	FY 2018	Percent
Utilities	1,466,775	51.9%
Public Works	521,679	18.5%
Parks, Zoo, Cemetery	329,000	12.0%
Police	132,250	4.7%
Fire/EMS	119,000	4.2%
Administration/Finance	233,200	8.2%
Public Safety	25,000	0.9%
Total	2,826,904	100.0%



Utilities Of the eight departments in the CIP, projects associated with Utilities made up \$1.46 million, or 52.3%. This amounts to 18 projects. Within Utilities, \$250k are for water treatment and distribution, including \$100k to paint the North Water Tower, \$104k for water line projects, and \$10k to clean the water treatment plant intake. Wastewater Collection and Treatment has \$315k in projects, including \$100k to upgrade the Wald Avenue lift station and \$100k to sandblast and paint the clarifier drives.

Public Works The Public Works Department has eight projects totaling \$522k, or 18.6%. Projects include \$150k for street improvements, and \$65k for Memorial Hall.

Parks, Zoo, and Cemetery The Parks Department has 19 projects totaling \$329k, or 12%. These include \$90k for American with Disabilities Act (ADA) improvements to walkways and in Riverside Park, \$30k to improve the Carousel, and a total of \$140k in various projects to improve Zoo facilities.

Police The Police Department has nine projects or equipment purchases for 2018 totaling \$132k, or 4.7%. These include \$66k for vehicles, \$5k for AWOL building repairs, and \$25k for a new records management system.

Fire / EMS The Fire / EMS Department has six projects totaling \$119k, or 4.2%. These include \$80k for ambulance lease payments and \$12k for SCBA replacements.

Capital Budget by Program / Category

The capital budget is also divided into major programs and categories for the City. A City program is a major service the City provides to its residents while the categories within the program are the specific ways the City provides that respective service. The FY2018 – FY2023 capital budget by program/category is outlined on pages 24-28.

The capital budget uses the following program and categories as outlined in Figure 4 below.

Figure 4. Program and Category Definitions

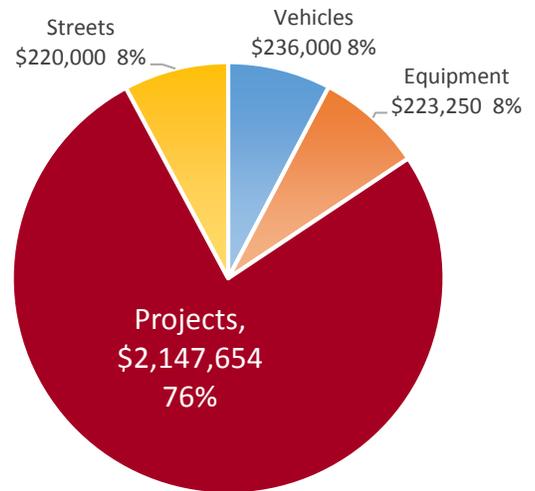
Program	Division
Projects	Capital needed for commercial and residential development, and for various department facilities and projects
Equipment	Heavy equipment used in providing services to the community
Vehicles	Fleet vehicles used in providing service to the community
Streets / Sidewalks	<u>Road Reconstruction</u> – complete tear out and rebuild of new road with a 20-year life expectancy, assuming no other improvements
	<u>Heavy Road Maintenance</u> – Surface grind with a 1-3 inch overlay added to extend life another 10 years. Typically needed on roads that have been cut into, such as is the case for utility repairs
	<u>Light Road Maintenance</u> – Seal coating added to the top of the road to extend life another five years. This can be crack, chip, and slurry seal, HA5, or similar processes
	<u>Sidewalks</u> – Includes replacement, patching, or leveling of sidewalks



The FY 2018 has projects in the four programs and categories. See Figure five for a detailed cost breakout by program.

Figure 5. FY 2018 Capital Budget by Program

Program / Category	FY 2018	Percent
Projects	2,147,654	76.5%
Equipment	223,250	8.0%
Vehicles	236,000	7.7%
Streets/Sidewalks	220,000	7.8%
Total	2,826,904	100.0%



Projects Of the programs in the CIP, projects associated with projects made up \$2,147,654 or 76.5%. Within this were projects such as \$250k are for water collection and treatment. Wastewater Collection and Treatment has \$315k in projects. Other projects include upgrading financial software for \$30k, Airport’s South Ramp Run-up Rehabilitation for \$136k, and \$104k for water line projects.

Equipment Planned equipment purchases total \$223k, and includes one storm siren replacement for \$25k, tractor replacement for \$10k, and police in-car cameras for \$5k.

Vehicles Scheduled for replacement in FY 2018 total \$236k. These include \$66k for police vehicles, \$80k for ambulance lease payments, and \$20k for a truck for the Zoo Hoofstock.

Streets / Sidewalks The streets and sidewalk program totals \$220k for FY 2018. This includes \$150k for general street maintenance, \$50k for residential sidewalk replacement, and \$20k for the 10th and Oak ADA improvements.

Capital Budget by Fund

The capital budget is funded primarily in five different ways: General Fund, Special Use Sales Tax Fund, Sanitation Fund, Airport Fund, and the Water/Wastewater Fund. There are projects in the FY 2018 CIP with other funding sources, though they are few. Other funding sources include Economic Development and Transportation Fund and Quality of Life Funds. The FY 2018 capital budget by program is outlined on pages 30-35.

The capital budget uses the following departments and divisions indicated in Figure 2 though not all departments have capital projects in this current CIP.

Figure 6. Major Funding Sources and Definitions

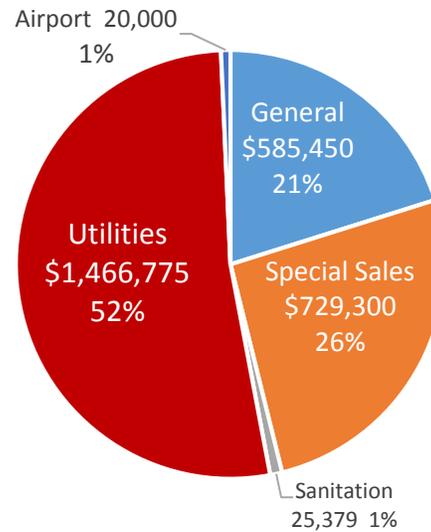
Department	Division
General Fund	Revenue collected through general taxes; property tax, sales tax, etc.
Special Use Sales Tax Fund	Revenue collected through the one percent sales tax approved in 2012 for city projects and programs.
Sanitation Fund	Sanitation revenue is collected through the monthly utility bill and pays for all sanitation related expenses.
Airport Fund	Funds come from fuel sales, T-hanger rentals, agriculture leases, grants, and transfers from the general fund to support airport operations.
Water / Wastewater Fund	Fees paid by the consumer for the administration, treatment, and distribution of culinary water, and also the collection and treatment of wastewater.



The FY 2018 has projects funded through five different sources. See Figure 6 for a detailed cost breakout by program.

Figure 6. FY 2018 Capital Budget by Fund

Program / Category	FY 2018	Percent
General	\$ 585,450	20.7%
Special Use Sales Tax	\$ 729,300	25.8%
Sanitation	\$ 25,379	0.9%
Utilities (water/sewer)	\$ 1,466,775	51.9%
Airport	\$ 20,000	0.7%
Total	\$2,826,904	100.0%



General Fund The General Fund will be funding 32 projects in the FY 2018 capital budget. These projects total \$585k, or 21%, and include, for example, \$66k for police vehicles, \$15k for a Zoo master plan, \$50k for condemnations, and \$80k for ambulance lease payments.

Special Use Sales Tax There are 20 projects funded by the Special Use Sales Tax, or 26%, and also the Economic Development and Quality of Life funds, which totaling \$729k. Examples include \$150k for streets, \$50k for walkway ADA improvements in Riverside Park, \$40k for ADA improvements to the Oval in Riverside Park, and \$65k for upgrades to Memorial Hall equipment.

Sanitation This fund provides capital to pay a lease payment for a sanitation vehicle, and totals \$25k, and represents one percent of the FY 2018 capital budget.

Water/Wastewater Fund The Utilities fund provides capital totaling \$1,466,775, or 51.9% of the FY 2018 Capital Budget. These include projects such as \$413k for loan repayments, \$104k for water line projects, and \$100k for Wald Avenue wastewater lift station upgrades.

Airport Fund The Airport fund provides capital totaling \$25,379, or 0.7% of the FY 2018 Capital Budget for lease payments.

The following FY 2018 – FY 2023 Capital Program outlines the expenditures by fund using the following key:

FUND	COLOR	COLUMN
General Fund	Green	FY 2018
Special Use Sales Tax Fund	Green	SUST 2018
Sanitation Fund	Brown	FY 2018
Water/Wastewater Fund	Blue	FY 2018

Capital Improvement Program



by department

Capital projects are tied to departments who are responsible for managing the projects to completion, whether it is street construction, fleet purchase and maintenance, or equipment replacement. The CIP goes one step further and separates the projects by divisions within departments to better indicate capital allocation. The FY 2018 capital budget by department is outlined on the following page.



Capital Improvement Program FY 2018 - FY 2023

Detail by Department

Department / Division	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
ADMINISTRATION							
Computer Upgrades			\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Update GIS Web Portal	\$ 25,000		25,000	25,000	25,000	25,000	25,000
Other Expenditures	5,000						
TranSystems	50,000		50,000	50,000	50,000	50,000	50,000
TOTAL ADMINISTRATION	\$ 80,000	\$ -	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000
FINANCE / CITY CLERK							
Other Expenditures (computers, etc.)			\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Capital Outlay	\$ 10,000						
TOTAL FINANCE / CITY CLERK	\$ 10,000	\$ -	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
GENERAL GOVERNMENT							
Executime	\$ 5,200						
Update Incode Software	30,000						
Backup Storage	3,000						
TOTAL GENERAL GOVERNMENT	\$ 38,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SPECIAL IMPROVEMENTS							
Condemnations	\$ 50,000						
Fireworks Display	15,000						
Transfer to Airport for Operations	25,000						
TOTAL SPECIAL IMPROVEMENTS	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MUNICIPAL COURT							
Update data processing equipment	\$ 15,000		\$ 5,000		\$ 5,000		
TOTAL MUNICIPAL COURT	\$ 15,000	\$ -	\$ 5,000	\$ -	\$ 5,000	\$ -	\$ -
ANIMAL CONTROL							
Animal Control Vehicle -- 1 Ton Truck			\$ 50,000				
AWOL Building Repairs	\$ 5,000		5,000	5,000	5,000	5,000	5,000
TOTAL ANIMAL CONTROL	\$ 5,000	\$ -	\$ 55,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
EMERGENCY PREPAREDNESS							
Emergency Prep.- Storm Siren	\$ 25,000						
TOTAL EMERGENCY	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
POLICE							
Police Vehicles	\$ 66,000		\$ 41,000	\$ 41,000	\$ 41,000	\$ 41,000	\$ 41,000
Replace/upgrade body cameras	3,000		3,000	3,000	3,000	3,000	3,000
Replace and upgrade tasers	5,000		5,000	5,000	5,000	5,000	5,000
Bulletproof Vests	5,000		3,000	3,000	3,000	3,000	3,000
Replace computers	5,000		5,000	5,000	5,000	5,000	5,000
In-car Video Cameras	5,250		2,000	2,000	2,000	2,000	2,000
Records Management System	25,000		15,000	15,000	15,000		
Reserve for Trust Fund -- K9	13,000						
AFIS Fingerprint Software			3,000			3,000	
AFIS Maintenance			2,400	2,400	2,400	2,400	2,400
EMD Quality Assurance			25,000				
Admin Vehicles			25,000				
K9 Car			46,000				
KLER Interface Reporting Software			3,000			3,000	
NCIC Interface			3,000				
DigiTicket			13,440	13,440	13,440	13,440	13,440
MTD's (Computers for Cars)			45,000				
Grants-fencing/video at gun range				5,000			
Printer/Copier				5,000			
TOTAL POLICE	\$ 127,250	\$ -	\$ 239,840	\$ 99,840	\$ 89,840	\$ 80,840	\$ 74,840

Department / Division	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
FIRE / EMS							
Annual replacement of bunker gear	\$ 12,500		\$ 5,000	\$ 5,500	\$ 5,500	\$ 6,000	\$ 6,000
Replace failed Hose/Nozzles	5,000		5,000	5,500	5,500		
Radio Replacement	5,000		5,000	5,500	5,500		
Hose Tester	4,000						
SCBA Replacement	12,500			25,000			
Lease payments for ambulances	80,000						
Lease payment for new ladder truck.			135,000	135,000	135,000	135,000	135,000
Replace Engine 3			400,000				
Replace Ambulance			160,000		175,000		185,000
New cardiac monitor			35,000		35,000		
Fire Chief Truck			40,000				
SCBA fill station				15,000			
Public Safety Director Truck				45,000			
Replace Engine 1					400,000		
Replace Engine 2							400,000
TOTAL FIRE / EMS	\$ 119,000	\$ -	\$ 785,000	\$ 236,500	\$ 761,500	\$ 141,000	\$ 726,000
MEMORIAL HALL							
New LED Sign			\$ 30,000				
Auditorium Upgrades (screen, proj, 4 smart lights) (SUST-Bldg/Fac)	\$ 65,000						
Ballroom Elevator/Remodel							\$ 1,000,000
TOTAL MEMORIAL HALL	\$ -	\$ 65,000	\$ 30,000	\$ -	\$ -	\$ -	\$ 1,000,000
STREETS							
Street Improvements (Econ Dev/Transp Fund)	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Residential Sidewalk Replacement (SUST-Str/Sidwks)	50,000	50,000	50,000	50,000	50,000	50,000	50,000
10th/Oak ADA Improvement (SUST-Str/Sidwks)	20,000						
Whiskey Creek Maintenance		50,000					
KLINK Matching Funds		100,000	100,000	100,000			
Drainage improve-alley (Myrtle and Laurel/6th and Penn)		10,000					
Upgrade Street Facilities		550,000					
Zero Turn Mowers - 2		25,000					
Tractor/Brush Hog		50,000					
Replace sweeper with new sweeper				200,000			
TOTAL STREETS	\$ -	\$ 220,000	\$ 985,000	\$ 500,000	\$ 300,000	\$ 200,000	\$ 200,000
PARKS AND ZOO							
Parks Administration							
Director's Vehicle	\$ 20,000						
TENNIS COURTS							
Resurface Tennis Courts (SUST-Bldg/Fac)	\$ 35,000						
TRAIN AND CAROUSEL							
Miniature Train Repairs ASTM Stds	\$ 3,000		\$ 3,000				
Carousel Improvement (SUST-Bldg/Fac)		30,000	3,000				
ADA Walkways (SUST-ADA)		50,000					
Oval/ADA (SUST-ADA)		40,000					
Sidewalk and Railings			50,000				
SHELTER HOUSE							
Tuckpointing			5,000				
4-H BUILDINGS							
Paint Enclosed 4-H Buildings (SUST-Bldg/Fac)		3,000					

Department / Division	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
-----------------------	---------	-----------	---------	---------	---------	---------	---------

PARKS AND ZOO (con't)

ZOO

Truck for Hoofstock	20,000						
Master Plan of Zoo	15,000						
Tractor	10,000						
Retaining wall in Ravine (SUST-Bldg/Fac)		10,000					
Zoo Buffer Fence Repairs (SUST-Bldg/Fac)		10,000					
Zoo Slide/Guillotine Doors (SUST-Bldg/Fac)		15,000					
Bison Catch Pen (SUST-Bldg/Fac)		15,000					
Animal Shelters - Bison, Llama (2), Elk, Deer (SUST-Bldg/Fac)		20,000					
Update ADA Sidewalks-Kiddie Land, Zoo including Ravine (SUST-ADA)			480,000				
Zoo Perimeter Fence: Chain Link Replacement (SUST-Bldg/Fac)			35,000				
Park/Zoo Utility Vehicle			15,000				
Monkey Island Bridge			4,000				

PARK MAINTENANCE EQUIPMENT

Golf Course Greens (SUST-Bldg/Fac)		3,000					
------------------------------------	--	-------	--	--	--	--	--

OUTER PARKS

Outer Parks Improvements (SUST-Bldg/Fac)		6,000					
--	--	-------	--	--	--	--	--

PLAYGROUND

Playground Improvements (SUST-Bldg/Fac)		11,000					
Playground Lighting (SUST-Bldg/Fac)		5,000					
Pre-School Area			10,000				
Interpretive Play Area						\$ 32,000	

TOTAL PARKS AND ZOO	\$ 68,000	\$ 253,000	\$ 605,000	\$ -	\$ -	\$ 32,000	\$ -
----------------------------	------------------	-------------------	-------------------	-------------	-------------	------------------	-------------

CEMETERY

48" Mower (replacement)	\$ 8,000			\$ 10,000			
Jack Hammer (replacement)			\$ 10,000				
72" Mower (replacement)			10,800		\$ 11,000		
Air Compressor			10,000				
Weedeaters - Four (replacements)			1,500		1,500		
TOTAL CEMETERY	\$ 8,000	\$ -	\$ 32,300	\$ 10,000	\$ 12,500	\$ -	\$ -

AIRPORT

Lime Program	\$ 20,000		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
South Ramp Runup Rehab		\$ 136,300					
4/22 Sealcoat		55,000					
T/W Edge Lighting					6,300		
R/W Edge Lighting					6,200		
T/W C and B Rehab				49,300			
Update Airport Terminal				500,000			
17/35 Signs					13,900		
Windcones					9,100		
TOTAL AIRPORT	\$ 20,000	\$ 191,300	\$ 20,000	\$ 569,300	\$ 55,500	\$ 20,000	\$ 20,000

Department / Division	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
WATER / WASTEWATER ADMINISTRATION							
Interfund Transfer Out	\$ 77,875						
Country Village Sewer	11,300						
Loan # C20-0959-05	29,100						
Loan # C20-1915-01 (Old Sewer Loan, \$112,000 payments)	384,000		\$ 222,000	\$ 222,000	\$ 222,000	\$ 222,000	\$ 222,000
New \$3,100,000 Water Loan	200,000		200,000	200,000	200,000	200,000	200,000
New \$3,100,000 Sewer Loan	200,000		200,000	200,000	200,000	200,000	200,000
TOTAL ADMINISTRATION	\$ 902,275	\$ -	\$ 622,000				
WASTEWATER COLLECTION							
W Private Lines	\$ 20,000		\$ 20,000	\$ 20,000	\$ 20,000		
W Construction	35,000		35,000	35,000	35,000		
Wald Ave. Liftstation Upgrades	100,000						
TOTAL COLLECTION	\$ 155,000	\$ -	\$ 55,000	\$ 55,000	\$ 55,000	\$ -	\$ -
WASTEWATER TREATMENT							
Sandblast/paint of clarifier drives	\$ 100,000						
Utility Vehicle	10,000						
Replacement Pump	10,000		\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Pickup Truck (replacement)	40,000						
Rebuild Channel Monster-mechanical bar screen			500,000				
Pneumatic Wiper for UV (2)			5,000		5,000		
Belts/Belt Press				7,000			
UV Bulbs (replacements)				20,000			20,000
TOTAL TREATMENT	\$ 160,000	\$ -	\$ 515,000	\$ 37,000	\$ 15,000	\$ 10,000	\$ 30,000
WATER DISTRIBUTION							
Water Line Projects	\$ 104,500		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Automated Meter Reading			2,000,000				
TOTAL WATER DISTRIBUTION	\$ 104,500	\$ -	\$ 2,100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
WATER TREATMENT							
Clean/Inspect Water Towers (2/year)	\$ 10,000		\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Capital Outlay (unspecified)	25,000						
Paint North Water Tower	100,000						
Clean Intake	10,000		10,000	10,000	10,000	10,000	10,000
Rebuild pump at airport pumpstation			20,000				
Pickup Truck (half-ton)				35,000			
Chlorine Containment Building				200,000			
TOTAL WATER TREATMENT	\$ 145,000	\$ -	\$ 40,000	\$ 255,000	\$ 20,000	\$ 20,000	\$ 20,000
SANITATION							
Lease Payments	\$ 25,379		\$ 25,379	\$ 25,379	\$ 25,379		
Sanitation Truck			175,000			\$ 175,000	
Polycart Program			375,000				
Upgrade Sanitation Facilities				750,000			
TOTAL SANITATION	\$ 25,379	\$ -	\$ 575,379	\$ 775,379	\$ 25,379	\$ 175,000	\$ -
TOTAL GENERAL/SUST FUNDS	\$ 585,450	\$ 538,000	#####	\$ 946,340	#####	\$ 553,840	\$ 2,100,840
TOTAL AIRPORT FUND	\$ 20,000	\$ 191,300	\$ 20,000	\$ 569,300	\$ 55,500	\$ 20,000	\$ 20,000
TOTAL SANITATION FUND	\$ 25,379	\$ -	\$ 575,379	\$ 775,379	\$ 25,379	\$ 175,000	\$ -
TOTAL WATER/SEWER FUND	\$ 1,466,775	\$ -	#####	#####	\$ 812,000	\$ 752,000	\$ 772,000
TOTAL ALL FUNDS	\$ 2,097,604	\$ 729,300	\$ 6,759,519	\$ 3,360,019	\$ 2,161,719	\$ 1,500,840	\$ 2,892,840
Total 2018 Capital Program	\$ 2,826,904						

Capital Improvement Program



by program / category

The capital budget is also divided into major programs and categories for the City. A City program is a major service the City provides to its residents while the categories within the program are the specific ways the City provides that respective service. The FY 2018 – FY 2023 capital budget by program/category is outlined on the following pages.



Capital Improvement Program FY 2018 - FY 2023

Detail by Program/Category

Program / Category	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
VEHICLES							
Police Vehicles	\$ 66,000		\$ 41,000	\$ 41,000	\$ 41,000	\$ 41,000	\$ 41,000
Lease payments for ambulances	80,000						
Truck for Hoofstock	20,000						
Utility Vehicle	10,000						
Pickup Truck - Water/Wastewater	40,000						
Vehicle - Parks Director	20,000						
Lease payment for new ladder truck.			135,000	135,000	135,000	135,000	135,000
Animal Control -- 1 Ton Truck			50,000				
Admin Vehicles			25,000				
K9 Car			46,000				
Replace Engine 3			400,000				
Replace Ambulance			160,000		175,000		185,000
Replace Engine 1					400,000		
Replace Engine 2							400,000
Fire Chief Truck			40,000				
Public Safety Director Truck				45,000			
Park/Zoo Utility Vehicle			15,000				
Replace sweeper with new sweeper				200,000			
Pickup Truck - Water Treatment				35,000			
Solid Waste Collection Truck			175,000			175,000	
Total Vehicles	\$ 236,000	\$ -	\$ 1,087,000	\$ 456,000	\$ 751,000	\$ 351,000	\$ 761,000

EQUIPMENT							
Update data processing equipment	\$ 15,000		\$ 5,000		\$ 5,000		
Emergency Prep.- Storm Siren	25,000						
Capital Outlay	10,000						
Annual replacement of bunker gear	12,500		5,000	5,500	5,500	6,000	6,000
Replace failed Hose/Nozzles	5,000		5,000	5,500	5,500		
Radio Replacement	5,000		5,000	5,500	5,500		
Hose Tester	4,000						
SCBA Replacement	12,500			25,000			
Miniature Train Repairs (ASTM Stds)	3,000		3,000				
Tractor	10,000						
48" Mower (replacement)	8,000		□	10,000			
Replace/upgrade body cameras	3,000		3,000	3,000	3,000	3,000	3,000
Replace and upgrade tasers	5,000		5,000	5,000	5,000	5,000	5,000
Bulletproof Vests	5,000		3,000	3,000	3,000	3,000	3,000
Replace computers	5,000		5,000	5,000	5,000	5,000	5,000
In-car Video Cameras	5,250		2,000	2,000	2,000	2,000	2,000
Records Management System	25,000		15,000	15,000	15,000		
Auditorium Upgrades (screen, etc.)		65,000					
New LED Sign			30,000				
Computer Upgrades			10,000	10,000	10,000	10,000	10,000
Other Expenditures (computers, etc.)			10,000	10,000	10,000	10,000	10,000
Printer/Copier - Police				5,000			
MTD's (Computers for Cars)			45,000				
New cardiac monitor			35,000		35,000		
Zero Turn Mowers - 2			25,000				
Tractor/Brush Hog			50,000				
Jack Hammer (replacement)			10,000				
72" Mower (replacement)			10,800		11,000		
Air Compressor			10,000				
Weedeaters - Four (replacments)			1,500		1,500		
SCBA fill station				15,000			
TOTAL EQUIPMENT	\$ 158,250	\$ 65,000	\$ 293,300	\$ 124,500	\$ 122,000	\$ 44,000	\$ 44,000

Program / Category	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
PROJECTS							
Update GIS Web Portal	\$ 25,000		\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Other Expenditures	5,000						
TranSystems	50,000		50,000	50,000	50,000	50,000	50,000
Executime	5,200						
Update Incode Software	30,000						
Backup Storage	3,000						
Condemnations	50,000						
Fireworks Display	15,000						
Transfer to Airport for Operations	25,000						
AWOL Building Repairs	5,000		5,000	5,000	5,000	5,000	5,000
Reserve for Trust Fund -- K9	13,000						
Master Plan of Zoo	15,000						
Lime Program - Airport	20,000		20,000	20,000	20,000	20,000	20,000
Resurface Tennis Courts		35,000					
Carousel Improvements		30,000	3,000				
ADA Walkways		50,000					
Oval / ADA		40,000					
Paint Enclosed 4-H Buildings		3,000					
Retaining wall in Ravine		10,000					
Zoo Buffer Fence Repairs		10,000					
Zoo Slide/Guilotine Doors		15,000					
Bison Catch Pen		15,000					
Animal Shelters - Bison, Llama (2), Elk, Deer		20,000					
Golf Course Greens		3,000					
Playground Improvements		11,000					
Outer Parks Improvements		6,000					
Playground Lighting		5,000					
South Ramp Runup Rehab - Airport		136,300					
4/22 Sealcoat - Airport		55,000					
AFIS Fingerprint Software			3,000			3,000	
AFIS Maintenance			2,400	2,400	2,400	2,400	2,400
EMD Quality Assurance			25,000				
Grants-fencing/video at gun range				5,000			
KLER Interface Reporting Software			3,000			3,000	
NCIC Interface			3,000				
DigiTicket			13,440	13,440	13,440	13,440	13,440
Sidewalk and Railings			50,000				
Whiskey Creek Maintenance			50,000				
Upgrade Street Facilities			550,000				
Tuckpointing			5,000				
Update ADA Sidewalks-Kiddie Land, Zoo including Ravine			480,000				
Zoo Perimeter Fence: Chain Link			35,000				
Monkey Island Bridge			4,000				
Pre-School Area			10,000				
T/W C and B Rehab				49,300			
Update Airport Terminal				500,000			
T/W Edge Lighting					6,300		
R/W Edge Lighting					6,200		
17/35 Signs					13,900		
Windcones					9,100		
Interpretive Play Area						32,000	
Ballroom Elevator/Remodel							1,000,000

Program / Category	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
PROJECTS (con't)							
Interfund Transfer Out	77,875						
Country Village Sewer	11,300						
Loan # C20-0959-05	29,100						
Loan # C20-1915-01 (Old Sewer Loan, \$112,000 payments)	384,000		222,000	222,000	222,000	222,000	222,000
New \$3,100,000 Water Loan	200,000		200,000	200,000	200,000	200,000	200,000
New \$3,100,000 Sewer Loan	200,000		200,000	200,000	200,000	200,000	200,000
VI Private Lines	20,000		20,000	20,000	20,000		
VI Construction	35,000		35,000	35,000	35,000		
Wald Ave. Liftstation Upgrades	100,000						
Sandblasting/painting of clarifier drives	100,000						
Replacement Pump	10,000		10,000	10,000	10,000	10,000	10,000
Water Line Projects	104,500		100,000	100,000	100,000	100,000	100,000
Clean/Inspect Water Towers (2/year)	10,000		10,000	10,000	10,000	10,000	10,000
Paint North Water Tower	100,000						
Clean Intake	10,000		10,000	10,000	10,000	10,000	10,000
Capital Outlay (unspecified)	25,000						
Sanitation Lease Payments	25,379		25,379	25,379	25,379		
Rebuild Channel Monster-mechanical bar screen			500,000				
Pneumatic Wiper for UV (2)			5,000		5,000		
Automated Meter Reading			2,000,000				
Rebuild pump at airport pumpstation			20,000				
Polycart Program			375,000				
Belts/Belt Press				7,000			
UV Bulbs (replacements)				20,000			20,000
Chlorine Containment Building				200,000			
Upgrade Sanitation Facilities				750,000			
TOTAL PROJECTS	\$ 1,703,354	\$ 444,300	\$ 5,069,219	\$ 2,479,519	\$ 988,719	\$ 905,840	\$ 1,887,840

STREETS								
Street Improvements	\$	150,000	\$	150,000	\$	150,000	\$	150,000
Residential Sidewalk Replacement		50,000		50,000		50,000		50,000
10th/Oak ADA Improvement		20,000						
KLINK Matching Funds				100,000		100,000		
Drainage improve-alley (Myrtle and Laurel/6th and Penn)				10,000				
TOTAL STREETS	\$	-	\$	220,000	\$	310,000	\$	300,000
								\$ 200,000

TOTAL VEHICLES	\$	236,000	\$	-	\$	1,087,000	\$	456,000	\$	751,000	\$	351,000	\$	761,000
TOTAL EQUIPMENT	\$	158,250	\$	65,000	\$	293,300	\$	124,500	\$	122,000	\$	44,000	\$	44,000
TOTAL PROJECTS	\$	1,703,354	\$	444,300	\$	5,069,219	\$	2,479,519	\$	988,719	\$	905,840	\$	1,887,840
TOTAL STREETS	\$	-	\$	220,000	\$	310,000	\$	300,000	\$	300,000	\$	200,000	\$	200,000
TOTAL ALL FUNDS	\$	2,097,604	\$	729,300	\$	6,759,519	\$	3,360,019	\$	2,161,719	\$	1,500,840	\$	2,892,840

Total 2018 Proposed Capital Program **\$2,826,904**



Capital Improvement Program



by fund

The capital budget is funded primarily in five different ways: General Fund, Special Use Sales Tax Fund, Sanitation Fund, Airport Fund, and the Water/Wastewater Fund. There are projects in the FY 2018 CIP with other funding sources, though they are few. Other funding sources include Economic Development and Transportation Fund and Quality of Life Funds. The FY 2018 capital budget by program is outlined on the following page.



Capital Improvement Program FY 2018 - FY 2023

Detail by Fund: Green - GF & SUST; Brown - Sanitation; Blue - Water/Wastewater

Department / Division	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
ADMINISTRATION							
Computer Upgrades			\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Update GIS Web Portal	\$ 25,000		25,000	25,000	25,000	25,000	25,000
Other Expenditures	5,000						
TranSystems	50,000		50,000	50,000	50,000	50,000	50,000
TOTAL ADMINISTRATION	\$ 80,000	\$ -	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000
FINANCE / CITY CLERK							
Other Expenditures (computers, etc.)			\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Capital Outlay	\$ 10,000						
TOTAL FINANCE / CITY CLERK	\$ 10,000	\$ -	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
GENERAL GOVERNMENT							
Executime	\$ 5,200						
Update Incode Software	30,000						
Backup Storage	3,000						
TOTAL GENERAL GOVERNMENT	\$ 38,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SPECIAL IMPROVEMENTS							
Condemnations	\$ 50,000						
Fireworks Display	15,000						
Transfer to Airport for Operations	25,000						
TOTAL SPECIAL IMPROVEMENTS	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
MUNICIPAL COURT							
Update data processing equipment	\$ 15,000		\$ 5,000		\$ 5,000		
TOTAL MUNICIPAL COURT	\$ 15,000	\$ -	\$ 5,000	\$ -	\$ 5,000	\$ -	\$ -
ANIMAL CONTROL							
Animal Control Vehicle -- 1 Ton Truck			\$ 50,000				
AWOL Building Repairs	\$ 5,000		5,000	5,000	5,000	5,000	5,000
TOTAL ANIMAL CONTROL	\$ 5,000	\$ -	\$ 55,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
EMERGENCY PREPAREDNESS							
Emergency Prep.- Storm Siren	\$ 25,000						
TOTAL EMERGENCY	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
POLICE							
Police Vehicles	\$ 66,000		\$ 41,000	\$ 41,000	\$ 41,000	\$ 41,000	\$ 41,000
Replace/upgrade body cameras	3,000		3,000	3,000	3,000	3,000	3,000
Replace and upgrade tasers	5,000		5,000	5,000	5,000	5,000	5,000
Bulletproof Vests	5,000		3,000	3,000	3,000	3,000	3,000
Replace computers	5,000		5,000	5,000	5,000	5,000	5,000
In-car Video Cameras	5,250		2,000	2,000	2,000	2,000	2,000
Records Management System	25,000		15,000	15,000	15,000		
Reserve for Trust Fund -- K9	13,000						
AFIS Fingerprint Software			3,000			3,000	
AFIS Maintenance			2,400	2,400	2,400	2,400	2,400
EMD Quality Assurance			25,000				
Admin Vehicles			25,000				
K9 Car			46,000				
KLER Interface Reporting Software			3,000			3,000	
NCIC Interface			3,000				
DigiTicket			13,440	13,440	13,440	13,440	13,440
MTD's (Computers for Cars)			45,000				
Grants-fencing/video at gun range				5,000			
Printer/Copier				5,000			
TOTAL POLICE	\$ 127,250	\$ -	\$ 239,840	\$ 99,840	\$ 89,840	\$ 80,840	\$ 74,840

Department / Division	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
FIRE / EMS							
Annual replacement of bunker gear	\$ 12,500		\$ 5,000	\$ 5,500	\$ 5,500	\$ 6,000	\$ 6,000
Replace failed Hose/Nozzles	5,000		5,000	5,500	5,500		
Radio Replacement	5,000		5,000	5,500	5,500		
Hose Tester	4,000						
SCBA Replacement	12,500			25,000			
Lease payments for ambulances	80,000						
Lease payment for new ladder truck.			135,000	135,000	135,000	135,000	135,000
Replace Engine 3			400,000				
Replace Ambulance			160,000		175,000		185,000
New cardiac monitor			35,000		35,000		
Fire Chief Truck			40,000				
SCBA fill station				15,000			
Public Safety Director Truck				45,000			
Replace Engine 1					400,000		
Replace Engine 2							400,000
TOTAL FIRE / EMS	\$ 119,000	\$ -	\$ 785,000	\$ 236,500	\$ 761,500	\$ 141,000	\$ 726,000
MEMORIAL HALL							
New LED Sign			\$ 30,000				
Auditorium Upgrades (screen, proj, 4 smart lights) (SUST-Bldg/Fac)	\$ 65,000						
Ballroom Elevator/Remodel							\$ 1,000,000
TOTAL MEMORIAL HALL	\$ -	\$ 65,000	\$ 30,000	\$ -	\$ -	\$ -	\$ 1,000,000
STREETS							
Street Improvements (Econ Dev/Transp Fund)	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
Residential Sidewalk Replacement (SUST-Str/Sidwks)	50,000	50,000	50,000	50,000	50,000	50,000	50,000
10th/Oak ADA Improvement (SUST-Str/Sidwks)	20,000						
Whiskey Creek Maintenance			50,000				
KLINK Matching Funds			100,000	100,000	100,000		
Drainage improve-alley (Myrtle and Laurel/6th and Penn)			10,000				
Upgrade Street Facilities			550,000				
Zero Turn Mowers - 2			25,000				
Tractor/Brush Hog			50,000				
Replace sweeper with new sweeper				200,000			
TOTAL STREETS	\$ -	\$ 220,000	\$ 985,000	\$ 500,000	\$ 300,000	\$ 200,000	\$ 200,000
PARKS AND ZOO							
Administration							
Director's Vehicle	\$ 20,000						
TENNIS COURTS							
Resurface Tennis Courts (SUST-Bldg/Fac)	\$ 35,000						
TRAIN AND CAROUSEL							
Miniature Train Repairs ASTM Stds	\$ 3,000		\$ 3,000				
Carousel Improvement (SUST-Bldg/Fac)		30,000	3,000				
ADA Walkways (SUST-ADA)		50,000					
Oval/ADA (SUST-ADA)		40,000					
Sidewalk and Railings			50,000				
SHELTER HOUSE							
Tuckpointing			5,000				
4-H BUILDINGS							
Paint Enclosed 4-H Buildings (SUST-Bldg/Fac)		3,000					

Department / Division	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
-----------------------	---------	-----------	---------	---------	---------	---------	---------

PARKS AND ZOO (con't)

ZOO							
Truck for Hoofstock	20,000						
Master Plan of Zoo	15,000						
Tractor	10,000						
Retaining wall in Ravine (SUST-Bldg/Fac)		10,000					
Zoo Buffer Fence Repairs (SUST-Bldg/Fac)		10,000					
Zoo Slide/Guillotine Doors (SUST-Bldg/Fac)		15,000					
Bison Catch Pen (SUST-Bldg/Fac)		15,000					
Animal Shelters - Bison, Llama (2), Elk, Deer (SUST-Bldg/Fac)		20,000					
Update ADA Sidewalks-Kiddie Land, Zoo including Ravine (SUST-ADA)			480,000				
Zoo Perimeter Fence: Chain Link Replacement (SUST-Bldg/Fac)			35,000				
Park/Zoo Utility Vehicle			15,000				
Monkey Island Bridge			4,000				
PARK MAINTENANCE EQUIPMENT							
Golf Course Greens (SUST-Bldg/Fac)		3,000					
OUTER PARKS							
Outer Parks Improvements (SUST-Bldg/Fac)		6,000					
PLAYGROUND							
Playground Improvements (SUST-Bldg/Fac)		11,000					
Playground Lighting (SUST-Bldg/Fac)		5,000					
Pre-School Area			10,000				
Interpretive Play Area						\$ 32,000	
TOTAL PARKS AND ZOO	\$ 68,000	\$ 253,000	\$ 605,000	\$ -	\$ -	\$ 32,000	\$ -

CEMETERY

48" Mower (replacement)	\$ 8,000			\$ 10,000			
Jack Hammer (replacement)			\$ 10,000				
72" Mower (replacement)			10,800		\$ 11,000		
Air Compressor			10,000				
Weedeaters - Four (replacements)			1,500		1,500		
TOTAL CEMETERY	\$ 8,000	\$ -	\$ 32,300	\$ 10,000	\$ 12,500	\$ -	\$ -

AIRPORT

Lime Program	\$ 20,000		\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000
South Ramp Runup Rehab		\$ 136,300					
4/22 Sealcoat		55,000					
T/W Edge Lighting					6,300		
R/W Edge Lighting					6,200		
T/W C and B Rehab				49,300			
Update Airport Terminal				500,000			
17/35 Signs					13,900		
Windcones					9,100		
TOTAL AIRPORT	\$ 20,000	\$ 191,300	\$ 20,000	\$ 569,300	\$ 55,500	\$ 20,000	\$ 20,000

Department / Division	FY 2018	SUST 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
WATER / WASTEWATER ADMINISTRATION							
Interfund Transfer Out	\$ 77,875						
Country Village Sewer	11,300						
Loan # C20-0959-05	29,100						
Loan # C20-1915-01 (Old Sewer Loan, \$112,000 payments)	384,000		\$ 222,000	\$ 222,000	\$ 222,000	\$ 222,000	\$ 222,000
New \$3,100,000 Water Loan	200,000		200,000	200,000	200,000	200,000	200,000
New \$3,100,000 Sewer Loan	200,000		200,000	200,000	200,000	200,000	200,000
TOTAL ADMINISTRATION	\$ 902,275	\$ -	\$ 622,000				
WASTEWATER COLLECTION							
W Private Lines	\$ 20,000		\$ 20,000	\$ 20,000	\$ 20,000		
W Construction	35,000		35,000	35,000	35,000		
Wald Ave. Liftstation Upgrades	100,000						
TOTAL COLLECTION	\$ 155,000	\$ -	\$ 55,000	\$ 55,000	\$ 55,000	\$ -	\$ -
WASTEWATER TREATMENT							
Sandblast/paint of clarifier drives	\$ 100,000						
Utility Vehicle	10,000						
Replacement Pump	10,000		\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Pickup Truck (replacement)	40,000						
Rebuild Channel Monster-mechanical bar screen			500,000				
Pneumatic Wiper for UV (2)			5,000		5,000		
Belts/Belt Press				7,000			
UV Bulbs (replacements)				20,000			20,000
TOTAL TREATMENT	\$ 160,000	\$ -	\$ 515,000	\$ 37,000	\$ 15,000	\$ 10,000	\$ 30,000
WATER DISTRIBUTION							
Water Line Projects	\$ 104,500		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Automated Meter Reading			2,000,000				
TOTAL WATER DISTRIBUTION	\$ 104,500	\$ -	\$ 2,100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
WATER TREATMENT							
Clean/Inspect Water Towers (2/year)	\$ 10,000		\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Capital Outlay (unspecified)	25,000						
Paint North Water Tower	100,000						
Clean Intake	10,000		10,000	10,000	10,000	10,000	10,000
Rebuild pump at airport pumpstation			20,000				
Pickup Truck (half-ton)				35,000			
Chlorine Containment Building				200,000			
TOTAL WATER TREATMENT	\$ 145,000	\$ -	\$ 40,000	\$ 255,000	\$ 20,000	\$ 20,000	\$ 20,000
SANITATION							
Lease Payments	\$ 25,379		\$ 25,379	\$ 25,379	\$ 25,379		
Sanitation Truck			175,000			\$ 175,000	
Polycart Program			375,000				
Upgrade Sanitation Facilities				750,000			
TOTAL SANITATION	\$ 25,379	\$ -	\$ 575,379	\$ 775,379	\$ 25,379	\$ 175,000	\$ -
TOTAL GENERAL/SUST FUNDS	\$ 585,450	\$ 538,000	\$ 2,832,140	\$ 946,340	\$ 1,268,840	\$ 553,840	\$ 2,100,840
TOTAL AIRPORT FUND	\$ 20,000	\$ 191,300	\$ 20,000	\$ 569,300	\$ 55,500	\$ 20,000	\$ 20,000
TOTAL SANITATION FUND	\$ 25,379	\$ -	\$ 575,379	\$ 775,379	\$ 25,379	\$ 175,000	\$ -
TOTAL WATER/SEWER FUND	\$ 1,466,775	\$ -	\$ 3,332,000	\$ 1,069,000	\$ 812,000	\$ 752,000	\$ 772,000
TOTAL ALL FUNDS	\$ 2,097,604	\$ 729,300	\$ 6,759,519	\$ 3,360,019	\$ 2,161,719	\$ 1,500,840	\$ 2,892,840
Total 2018 Capital Program	\$ 2,826,904						

