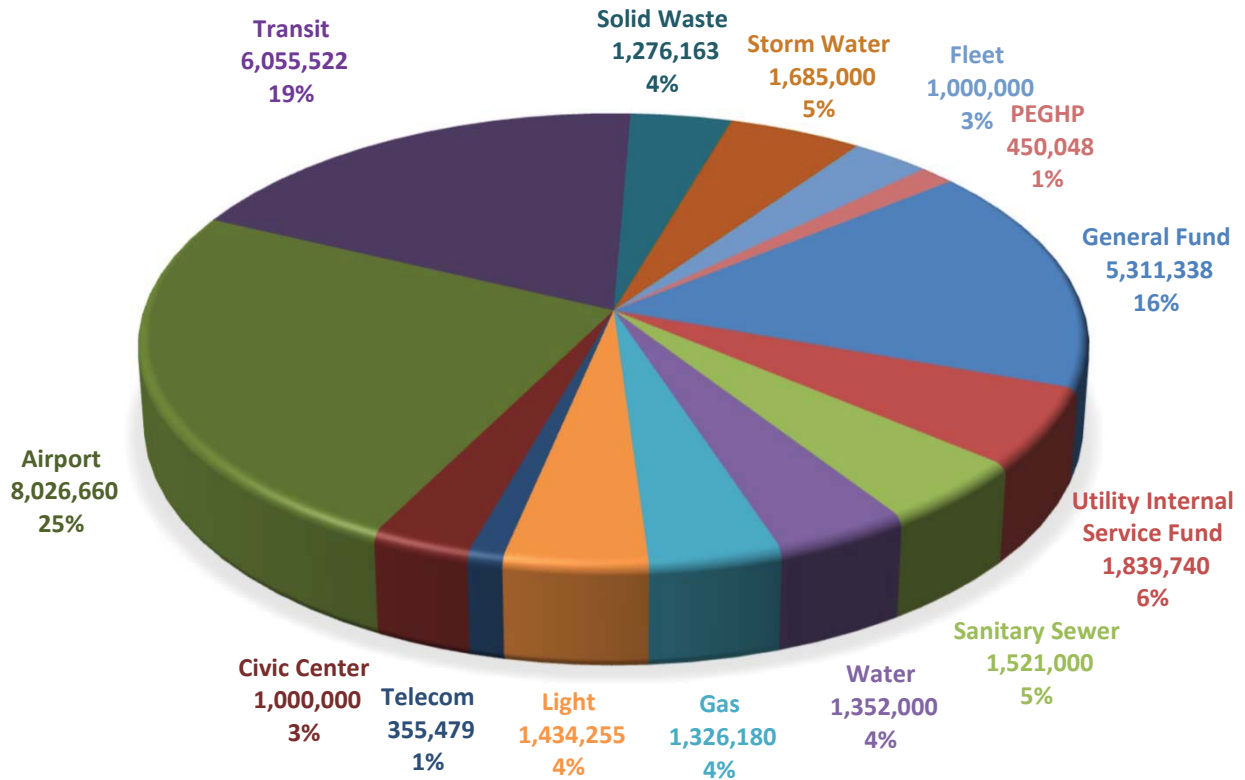




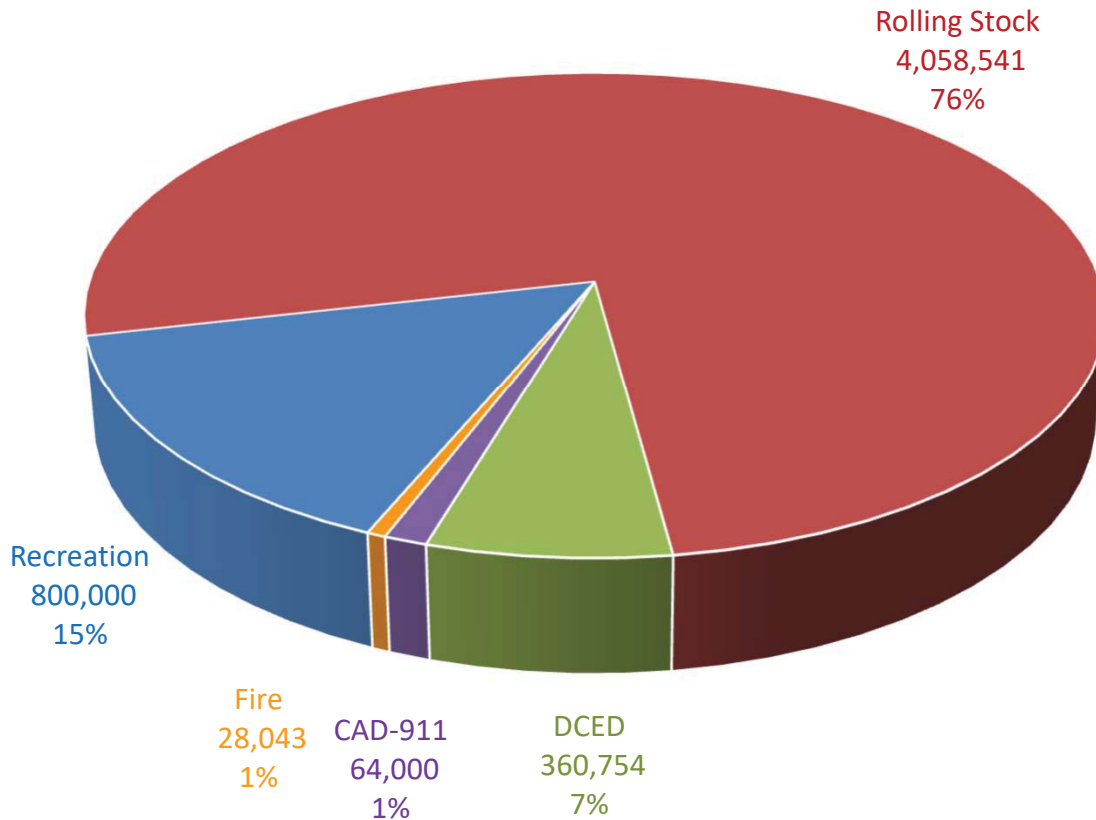
Capital Improvement Fund

City of Albany FY 2020 Total Capital Appropriations



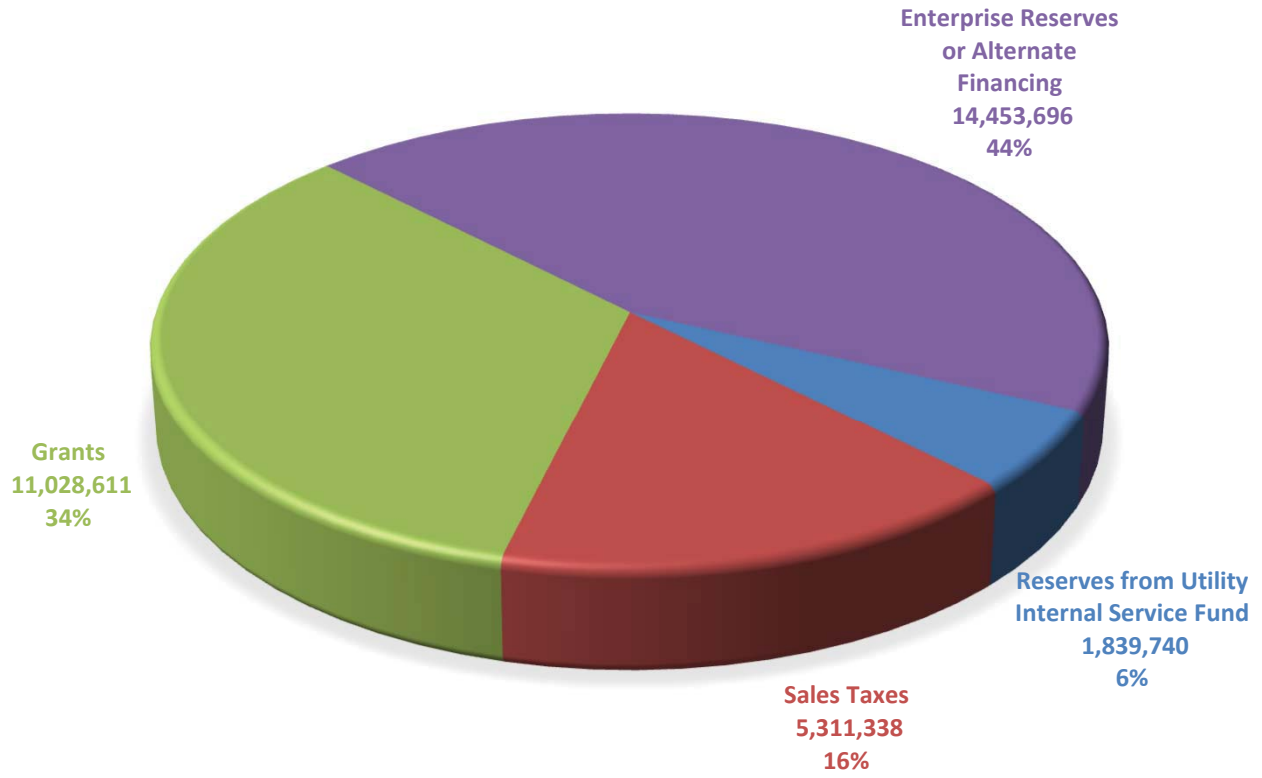
Total Appropriations
\$32,633,385

City of Albany FY 2020 General Fund Capital Appropriations



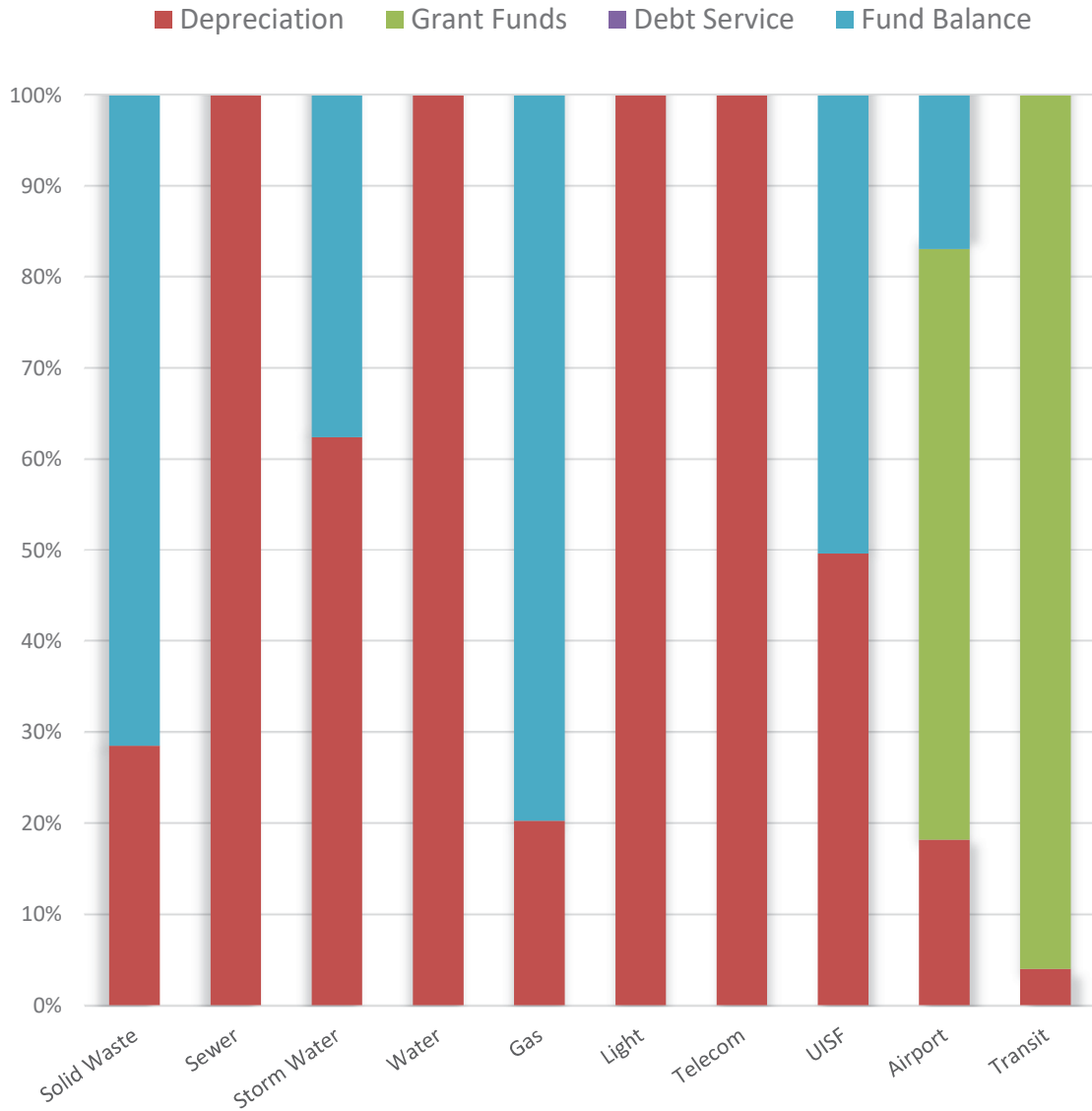
Total Appropriations
\$5,311,338

City of Albany FY 2020 Funding for Capital Appropriations



Total Appropriations
\$32,633,385

City of Albany FY 2020 Funding for Enterprise Capital



**Total Appropriations
\$25,871,999**

FY 2020 CAPITAL BUDGET
AND
CAPITAL IMPROVEMENT PROGRAM
FY 2020- 2024

The Capital Improvement Program (CIP) is a multi-year planning instrument used by the City of Albany to identify needed capital projects and to coordinate the financing and timing of these projects to enhance the development of facilities and the provision of services. Capital projects will be undertaken to: (a) preserve infrastructure and public facilities; (b) promote economic development and enhance the quality of life; (c) improve the delivery of services; (d) preserve community and historical assets; and (e) improve economically depressed areas and those areas with low- and moderate-income households. For purposes of budgeting and accounting, a "capital project" is defined as a major expenditure for an individual asset or project in excess of \$5,000 and which has an estimated useful life of one or more years.

Anticipated funding is accomplished through a variety of mechanisms. To begin with, the City has committed to funding the depreciation for Self-Sustaining Enterprise Funds (Utility Funds). For the Supplemented Enterprise Funds such as Transit, their capital is funded in part through capital grants and the local match is budgeted in the General Fund's transfer to the fund. Also, in the cases where the Supplemented Enterprise Fund is unable to cover the additional costs through the transfer received from the General Fund and the Fund does not receive grant reimbursement, the City will include the related costs in the Capital Improvement Fund (CIF). Governmental Funds utilize the CIF to fund the annual purchases of the capital needs for the General Government.

The CIP will be funded through the following sources:

1. General/Special Funds – A 15% designation of sales tax revenue.
2. Enterprise Funds/Utility Internal Service Fund – Monies provided for through net assets as depreciation or capital replacement expenses.
3. SPLOST VII & TSPLOST–Revenue generated by the SPLOST & TSPLOST Referendums.

The first year of the Capital Improvement Program is the "Capital Budget". When adopted by the Mayor and Board of City Commissioners, the capital budget formally authorizes the expenditure of funds for the capital projects. Projects included in the remaining four years of the Capital Improvement Program are approved for planning purposes only and are not authorized until included in the Capital Budget. Appropriations for Capital Budget Projects do not expire at the end of the fiscal year *if the capital project takes longer to construct*. Appropriations for *purchases* will expire if not completed by the end of the fiscal year.

Requests for this year's Capital Budget totaled over \$67 million. Of this amount, \$5,311,338 was approved for the General/Special Funds. The Enterprise Funds were approved for \$25,482,307. The Utility Internal Service Funds were approved for \$1,839,740. The Capital Improvement Program for FY 2020 has a total cost of \$32,633,385. Some capital projects will be added and deleted as we proceed. As with the Operating Budget, the projects for each fund must be balanced with the resources available in that fund. This Budget provides the total resources and projects for each fund. The capital impact on the operating budget will be beneficial by decreasing expenditures with each retirement of high maintenance and inefficient equipment. The City has committed and budgeted to invest \$13,904,604 in the fleet of the City in order to reduce the expectation of unscheduled repairs and maintenance of equipment. A summary of the FY 2020 Capital Budget by Fund and a summary of the five-year Capital Improvement Program are listed on the following pages.

**City of Albany
Capital Improvement Program
General Fund, Special Funds and GMA**

Department	Project Title	Project Cost FY 2020	Project Cost FY 2021	Project Cost FY 2022	Project Cost FY 2023	Project Cost FY 2024	Total Project Cost
Recreation	Turner Gym Improvements	500,000	-	-	-	-	500,000
	Irrigation System Upgrade	300,000	-	-	-	-	-
	Subtotal	800,000	-	-	-	-	500,000
Rolling Stock	Fleet Replacement	4,058,541	3,612,935	2,102,368	2,343,686	2,460,870	14,578,400
	Subtotal	4,058,541	3,612,935	2,102,368	2,343,686	2,460,870	14,578,400
DCED	Micro Business Center - HVAC Management System	120,754	-	-	-	-	120,754
	Moisture/Vapor Sealant	200,000	-	-	-	-	200,000
	Elevator Upgrade	40,000	-	-	-	-	40,000
	Subtotal	360,754	-	-	-	-	360,754
CAD-911	Generator for the Communications Tower	64,000	-	-	-	-	64,000
	Subtotal	64,000	-	-	-	-	64,000
Fire	Thermal Imaging Cameras	19,643	-	-	-	-	19,643
	Continental G-Flex Series Washer & Dryer	8,400	-	-	-	-	8,400
	Subtotal	28,043	-	-	-	-	28,043
GENERAL FUND TOTAL		5,311,338	3,612,935	2,102,368	2,343,686	2,460,870	15,531,197
GMA Lease Pool*							
	Current Year Purchases	811,708	811,708	811,708	811,708	811,708	4,058,541
	Prior Year Purchases	64,193	49,287	30,221	-	-	143,701
GMA LEASE POOL TOTAL		875,901	860,995	841,929	811,708	811,708	4,202,242
CIP FUND TOTAL PROJECT COST		5,311,338	3,612,935	2,102,368	2,343,686	2,460,870	15,531,197
* Only one fifth of the total project cost will be paid in the current fiscal year due to financing options.							
UISF	Investigations - Rolling Stock	86,740	-	-	-	-	86,740
	Utility Engineering - Rolling Stock	-	58,275	-	-	-	58,275
	Marketing - Rolling Stock	-	-	52,637	-	-	52,637
	HDD - Rolling Stock	1,110,000	675,907	123,115	301,966	129,271	2,340,259
	Vegetation Management - Rolling Stock	608,000	226,685	157,104	30,682	182,682	1,205,153
	Customer Service - Rolling Stock	35,000	-	36,750	-	-	71,750
UTILITY INTERNAL SERVICE FUND TOTAL		1,839,740	734,182	175,752	301,966	129,271	3,814,814
UTILITY INTERNAL SERVICE FUND TOTAL PROJECT COST		1,839,740	734,182	175,752	301,966	129,271	3,814,814

* Only one fifth of the total project cost will be paid in the current fiscal year due to financing options.

**City of Albany
Capital Improvement Program
Enterprise Funds and GMA**

Fund	Project Title	Project Cost FY 2020	Project Cost FY 2021	Project Cost FY 2022	Project Cost FY 2023	Project Cost FY 2024	Total Project Cost
Solid Waste	Rolling Stock	1,026,163	79,379	19,774	863,148	125,022	2,113,486
	Building Renovations	250,000	-	-	-	-	250,000
SOLID WASTE FUND TOTAL		1,276,163	79,379	19,774	863,148	125,022	2,363,486
Sanitary Sewer	Sliplining or Rehab for 1 mile of 24" & Larger Pipes	-	1,000,000	1,000,000	1,000,000	1,000,000	4,000,000
	Rehab Major Lift Station (81)	-	500,000	500,000	500,000	500,000	2,000,000
	Replace Pumps	-	150,000	200,000	200,000	200,000	750,000
	Rolling Stock	1,271,000	201,378	886,571	1,331,656	1,398,239	5,088,844
	Building Renovations	250,000	-	-	-	-	250,000
SANITARY SEWER FUND TOTAL		1,521,000	1,851,378	2,586,571	3,031,656	3,098,239	12,088,844
Storm Water	Rolling Stock	1,435,000	1,156,251	1,313,790	1,010,925	1,061,471	5,977,437
	Crew Quarters	250,000	-	-	-	-	250,000
STORM WATER FUND TOTAL		1,685,000	1,156,251	1,313,790	1,010,925	1,061,471	6,227,437
Water	Rolling Stock	660,000	316,308	70,156	132,179	332,123	1,510,766
	Well Renovations	575,000	-	-	-	-	575,000
	Water Expansion Projects	81,000	-	-	-	-	81,000
	Coliform Incubator for Lab	6,000	-	-	-	-	6,000
	HVAC Water Treatment Plant	30,000	-	-	-	-	30,000
WATER FUND TOTAL		1,352,000	316,308	70,156	132,179	332,123	2,202,766
Gas	Expansion of Infrastructure	649,450	675,000	710,000	660,000	660,000	3,354,450
	Equipments & Tools	201,730	25,000	-	-	-	226,730
	Rolling Stock	475,000	77,664	120,729	126,765	133,104	933,262
GAS FUND TOTAL		1,326,180	777,664	830,729	786,765	793,104	4,514,442
Light	Rolling Stock	1,345,255	193,393	97,002	16,389	203,063	1,855,102
	Pole Replacements	65,000	-	-	-	-	65,000
	Thermal Imaging	24,000	-	-	-	-	24,000
LIGHT FUND TOTAL		1,434,255	193,393	97,002	16,389	203,063	1,944,102
Telecom	Dynamic Host Configuration Protocol Server	10,000	-	-	-	-	10,000
	Argus Replacements in Huts	50,000	-	-	-	-	50,000
	Rolling Stock	295,479	-	78,803	-	82,743	457,025
TELECOM FUND TOTAL		355,479	-	78,803	-	82,743	517,025
PEGHP	Wellness Clinic Building	1,000,000	-	-	-	-	1,000,000
PEGHP FUND TOTAL		1,000,000	-	-	-	-	1,000,000
Civic Center	Renovations	1,000,000	-	-	-	-	1,000,000
CIVIC CENTER FUND TOTAL		1,000,000	-	-	-	-	1,000,000
Fleet	Exhaust Extraction Systems in Heavy Duty 2nd Building	20,000	-	-	-	-	20,000
	Fall Protection Mobile Towers for Fire & Transit	37,000	-	-	-	-	37,000
	Rolling Stock	393,048	-	-	-	-	393,048
FLEET FUND TOTAL		450,048	-	-	-	-	450,048
Airport	Passenger Boarding Bridge	385,000	-	-	-	-	385,000
	South Apron & Taxiway Construction	2,750,000	-	-	-	-	2,750,000
	Parking Lot Relocation	150,000	-	-	-	-	150,000
	New Hangers Design	220,000	-	-	-	-	220,000
	Security System	75,000	-	-	-	-	75,000
	FAA Suggested- 8 Ft perimeter Fenceline	175,000	-	-	-	-	175,000
	Runway 16/34 Design	3,192,170	-	-	-	-	3,192,170
	Rolling Stock	1,079,490	-	-	-	-	1,079,490
AIRPORT FUND TOTAL		8,026,660	-	-	-	-	8,026,660
Transit**	Bus Shelters	173,150	-	200,000	-	200,000	573,150
	Fixed Route Buses (8)	4,920,000	500,000	-	500,000	-	5,920,000
	Portable Bus Wash Station	35,000	-	-	-	-	35,000
	New Camera System	31,268	-	-	-	-	31,268
	Alarm System	15,285	-	-	-	-	15,285
	Automatic Gate	30,000	-	-	-	-	30,000
	Building Design & Engineering	800,000	-	-	-	-	800,000
	Rolling Stock	50,819	-	-	-	-	50,819
TRANSIT FUND TOTAL		6,055,522	500,000	200,000	500,000	200,000	7,404,703
ENTERPRISE FUNDS TOTAL		25,482,307	4,874,373	5,196,825	6,341,062	5,895,765	47,739,513
CAPITAL IMPROVEMENT PROGRAM TOTAL COST		32,633,385	9,221,490	7,474,945	8,986,714	8,485,906	67,085,524



CAPITAL IMPROVEMENT PROJECT REQUEST

Repair of Turner Gym									
PROJECT MANAGER:	Joel Holmes								
DEPARTMENT/DIVISION:	Recreation and Parks/Gyms and Centers								
PRIORITY (if multiple requests) :	1								
DESCRIPTION/JUSTIFICATION:	Turner Gym was damaged in a previous storm to the point that it has since been closed. To serve the community in that area we need to repair the gym so it can be re-opened.								
POSITIVE IMPACT ON SERVICES: (If approved)	Repairing the gym would allow us to re-open so we can offer programming in that facility.								
NEGATIVE IMPACT ON SERVICES: (If not approved)	This gym has been closed for some time. If it remains closed we will continue to have a lack of services in that area.								
FUNDING SOURCE	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED		
	500,000					500,000			
						0			
						0	Start Date	Completion Date	
TOTAL	500,000	0	0	0	0	500,000	08/01/19	7/15/20	
PROJECT COSTS	PROJECT BUDGET								
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	Total Project Cost	Total Cost at end of FY19	
Internal Costs						0	0		
External Costs						0	0	0	
Total	0	0	0	0	0	0	0	0	
ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.		
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	OTHER:		
Personnel						0			
Operating/Maintenance						0			
Capital Outlay						0			
TOTAL	0	0	0	0	0	0	Project Type:	Please Select	
							Account Number(s):	00.0000.0000	
DO NOT USE SECTION BELOW: Notes:									
Recommended by: _____						Date: _____			
Approved by: <u>Daniel L. Brown</u>						Date: _____			



CAPITAL IMPROVEMENT PROJECT REQUEST

Irrigation System Replacement at Flint River Municipal Golf Course

PROJECT MANAGER:	Joel Holmes
DEPARTMENT/DIVISION:	Recreation and Parks/Flint River Municipal Golf Course
PRIORITY (if multiple requests):	2
DESCRIPTION/JUSTIFICATION:	The current irrigation system at the golf course is well beyond normal life expectancy. We have constant maintenance issues and repair costs. The system is often down for numerous days at a time which results in insufficient watering. This causes serious issues with maintaining the level of groundskeeping that is expected.
POSITIVE IMPACT ON SERVICES: (If approved)	A new irrigation system will improve efficiency and modernize the watering of our course. This will result in better upkeep and reduced maintenance costs.
NEGATIVE IMPACT ON SERVICES: (If not approved)	Maintenance costs will continue to increase and the course will suffer from not having at least a minimal level of watering. Proper application of chemicals relies on proper watering.

FUNDING SOURCE	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED	
	300,000					300,000		
						0	Start Date	Completion Date
						0		
						0		
TOTAL	300,000	0	0	0	0	300,000	08/01/19	3/1/20

PROJECT COSTS	PROJECT BUDGET						Five Year Total	Total Project Cost	Total Cost at end of FY19
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24				
Internal Costs						0	0		
External Costs						0	0	0	
Total	0	0	0	0	0	0	0	0	

ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.	
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	OTHER: Project Type: Please Select Account Number(s): 00.0000.0000	
Personnel						0		
Operating/Maintenance						0		
Capital Outlay						0		
TOTAL	0	0	0	0	0	0		

DO NOT USE SECTION BELOW: *Notes:*

Recommended by: _____	Date: _____
Approved by: _____	Date: _____



Rolling Stock Capital Budget
Approved by Commission 6/26/2019
Provided to Departments on 7/3/19

Fiscal Year 2020

	<u>Budgeted</u>
General Fund	4,058,541
Fleet	384,857
Solid Waste	1,026,163
Sewer	1,271,000
Storm Water	1,435,000
Water	660,000
Gas	475,000
Light	1,345,255
Telecom	295,479
Utility Internal Service Fund	1,823,000
Airport	1,079,490
Transit	50,819
Totals	13,904,604.24



**Central Services Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Forklift gas power 7K lbs	08-345	1104	45,000.00
<hr/>			
Total Approved Rolling Stock Capital			45,000.00

Approved by: 

Date: 6/26/2019



Engineering Department
Rolling Stock Budget FY 2020
Provided 7/03/19

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Ford Explorer	00-707	2400	36,000.00
2 Vonarx Line Eradiacator	X741	2400	20,000.00
3 Forklift - TCM Model FG25T3	12-706	2400	20,000.00
4 F350 Paint Striping	07-720	2400	55,000.00
5 Thermoplastic Handliner	08-719	2400	61,500.00
6 Ford F-150	09-737	2400	40,000.00
7 Ford F-150	09-751	2400	40,000.00
<hr/> Total Approved Rolling Stock Capital			272,500.00

Approved by: 

Date: 6/26/2019



Facilities Management Department
Rolling Stock Budget FY 2020
Provided 7/03/19

Description	Old Unit #	Dept #	Estimated Costs
1 Vermeer Bush Chipper	87-604	6106	55,000.00
2 Vermeer Bush Chipper	05-060	6106	55,000.00
3 Ford F350	99-895	6106	58,000.00
4 Ford F350 DSL	99-896	6106	58,000.00
5 Gaverly 60"	13-643	6106	10,000.00
6 Gaverly 60"	13-645	6106	10,000.00
7 Mower	11-875	6106	35,000.00
8 Mower	11-882	6106	35,000.00
9 Mower	11-885	6106	35,000.00
10 Ford F250	09-650	6106	45,000.00
11 Ford F250	08-664	6106	45,000.00
12 LAWN AERATOR MODEL UA82007	07-602	6106	20,000.00
13 FIELD GROOMER BROYHILL SPORT	07-634	6106	27,000.00
14 JD Tractor	05-649	6106	65,000.00
15 Ford F-150	06-362C	6114	40,000.00
16 Ford F-150	09-103	6114	40,000.00
17 Ford F-150	09-3930C	6114	40,000.00
Total Approved Rolling Stock Capital			673,000.00

Approved by: 

Date: 6/26/2019



**Police Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Trackmaster Trailers	X998	2203	13,000.00
2 Trackmaster Trailers	X999	2203	13,000.00
3 Ford Explorer	14-093	2203	40,000.00
4 Ford Explorer	13-129	2203	40,000.00
5 Ford Explorer	14-043	2203	40,000.00
6 Ford Explorer	14-042	2203	40,000.00
7 Ford Explorer	08-096	2203	40,000.00
8 Sedan Ford Fusion	10-135	2206	29,940.90
9 Sedan Ford Fusion	07-981	2206	24,900.00
10 Mower 60" riding Gravely	03-917	2202	10,000.00
11 K9 Units (Grant Funded)	ADD	2203	60,000.00
12 Ford Explorer	13-129	2208	45,000.00
13 Ford Explorer	14-043	2208	45,000.00
14 Ford Explorer	14-042	2208	45,000.00
15 Ford Explorer	TBD	2208	45,000.00
16 Ford Explorer	TBD	2208	45,000.00
<hr/> Total Approved Rolling Stock Capital			575,840.90

Approved by: 

Date: 6/26/2019



Fire Department
Rolling Stock Budget FY 2020
Provided 7/03/19

	Description	Old Unit #	Dept #	Estimated Costs
1	Sedan Ford Fusion	10-099	2301	27,000.00
2	Sedan Ford Fusion	08-080	2301	27,000.00
3	Gravelly 60 inch	08-889	2301	10,000.00
4	Gravelly 60 inch	ADD	2301	10,000.00
5	Gravelly 60 inch	ADD	2301	10,000.00
6	Gravelly 60 inch	ADD	2301	10,000.00
7	Gravelly 60 inch	ADD	2301	10,000.00
8	Gravelly 60 inch	ADD	2301	10,000.00
9	Firetruck Pumper Pierce Cont	04-001	2301	600,000.00
10	Firetruck Pumper Pierce Cont	04-003	2301	600,000.00
11	Ford F350 DSL	05-041	2301	55,000.00
12	Ford Explorer	13-002	2301	45,000.00
<hr/> Total Approved Rolling Stock Capital				1,414,000.00

Approved by: *Daniel L. Brown*

Date: **6/26/2019**



**Planning Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Ford F-150	08-132	2100	40,000.00

Approved by: *Devin L. Brown*

Date: 6/26/2019



Right-of-Way Department
Rolling Stock Budget FY 2020
Provided 7/03/19

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Vermeer Bush Chipper	04-324	3301	55,000.00
2 International 4200	96-377	3301	110,000.00
3 Mower 60" riding Gravely	11-230	3301	10,000.00
4 Mower 60" riding Gravely	11-240	3301	10,000.00
5 Mower - Flex Wing	11-382	3301	35,000.00
6 Mower - Flex Wing	11-383	3301	35,000.00
7 Mower - Flex Wing	11-384	3301	35,000.00
8 Mower 60" riding Gravely	13-386	3301	10,000.00
9 Mower 60" riding Gravely	13-385	3301	10,000.00
10 Mower 60" riding Gravely	13-384	3301	10,000.00
11 Ford F250	09-373	3301	45,000.00
12 Freightliner Sprayer	16-766	3301	90,000.00
13 Tractor JD	09-390	3301	165,000.00
14 Tractor JD	95-395	3301	165,000.00
15 Flail Mower	13-532A	3301	65,000.00
16 Mower - Flex Wing	11-381	3301	35,000.00
<hr/>			
Total Approved Rolling Stock Capital			885,000.00

Approved by: 

Date: 6/26/2019



**Risk Management Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Ford Explorer	06-101	1003	40,000.00
<hr/>			
Total Approved Rolling Stock Capital			40,000.00

Approved by: *Denise L. Brown*

Date: 6/26/2019



Technology & Communications Department
Rolling Stock Budget FY 2020
Provided 7/03/19

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Sedan Ford Fusion	06-503	1800	20,200.00
2 Ford Transit 1/2 Ton Cargo Van	07-114	1800	31,000.00
3 Ford Transit 1/2 Ton Cargo Van	04-353	1800	31,000.00
4 Ford Transit 1/2 Ton Cargo Van	01-105	1800	31,000.00
<hr/>			
Total Approved Rolling Stock Capital			113,200.00

Approved by: 

Date: 6/26/2019



Fleet Department
Rolling Stock Budget FY 2020
Provided 7/03/19

	<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1	Ford F-550	07-171	65	65,000.00
2	Ford F-150	09-108	65	40,000.00
3	Ford F350 DSL	08-163	65	55,000.00
4	Ford F350 DSL	06-170	65	55,000.00
5	Transport Trailer	90-165	65	25,000.00
6	12 Passenger Van Ford Transit	08-302	65	45,000.00
7	Fire Pump Testing Trailer	ADD	65	99,857.00
<hr/> Total Approved Rolling Stock Capital				384,857.00

Approved by: *Denise L. Brown*

Date: 6/26/2019



CAPITAL IMPROVEMENT PROJECT REQUEST

Natural Gas Generators									
PROJECT MANAGER:	Fire Chief Cedric Scott						3/26/2019		
DEPARTMENT/DIVISION:	Fire Department								
PRIORITY (if multiple requests) :									
DESCRIPTION/JUSTIFICATION:	Generator Replacement for the 911 Tower								
POSITIVE IMPACT ON SERVICES: (If approved)	A positive impact of new generator to allow for consistent communication through tower usage. This backup generator would also allow the stations to remain operational at a lower cost.								
NEGATIVE IMPACT ON SERVICES: (If not approved)	A negative impact of not having these generators would cause the department to limit the amount of citizens it can reach during disaster times.								
FUNDING SOURCE									
	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED		
	64,000	47,950	56,500			168,450			
						0			
						0	Start Date	Completion Date	
						0			
TOTAL	64,000	47,950	56,500	0	0	168,450	08/01/19	12/1/22	
PROJECT COSTS									
	PROJECT BUDGET								
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	Total Project Cost	Total Cost at end of FY19	
Internal Costs						0	0		
External Costs						0	0	0	
Total	0	0	0	0	0	0	0	0	
ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.		
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total			
Personnel						0			
Operating/Maintenance						0			
Capital Outlay						0			
TOTAL	0	0	0	0	0	0	Account Number(s):	00.0000.0000	
USE SECTION BELOW: Notes:									
Recommended by: _____					Date: _____				
Approved by: <u>Demetrius Brown</u>					Date: _____				




CAPITAL IMPROVEMENT PROJECT REQUEST

Thermal Imaging Cameras									
PROJECT MANAGER:	Fire Chief Cedric Scott						3/26/2019		
DEPARTMENT/DIVISION:	Fire Department								
PRIORITY (if multiple requests) :									
DESCRIPTION/JUSTIFICATION:	(15) Thermal Imaging Cameras - These thermal imaging cameras with data record backup allows for the Fire Department to adequately access a scene for citizens that may be trapped in a fire. 11 engines, 2 ladder trucks, and 2 Battalion Chief vehicles (3 per year)								
POSITIVE IMPACT ON SERVICES: (If approved)	These thermal imaging cameras sense body heat allowing firefighters to find people who may be trapped during a fire. It also serves as a backup documentation device that can be downloaded.								
NEGATIVE IMPACT ON SERVICES: (If not approved)	If the department does not have access to this type of equipment, we risk missing someone who may be trapped in an area not visible to the naked eye.								
FUNDING SOURCE									
	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED		
	19,643	19,643	19,643	19,643	19,643	98,216			
						0			
						0			
						0	Start Date	Completion Date	
TOTAL	19,643	19,643	19,643	19,643	19,643	98,216	08/01/19	12/1/24	
PROJECT COSTS									
	PROJECT BUDGET								
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	Total Project Cost	Total Cost at end of FY19	
Internal Costs						0	0		
External Costs						0	0	0	
Total	0	0	0	0	0	0	0	0	
ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.		
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	OTHER:		
Personnel						0			
Operating/Maintenance						0			
Capital Outlay						0			
TOTAL	0	0	0	0	0	0			
							Account Number(s):	00.0000.0000	
USE SECTION BELOW: <i>Notes:</i>									
Recommended by: _____					Date: _____				
Approved by:					Date: _____				



CAPITAL IMPROVEMENT PROJECT REQUEST

Commercial Washer & Dryer								
PROJECT MANAGER:	Fire Chief Cedric Scott					3/26/2019		
DEPARTMENT/DIVISION:	Fire Department							
PRIORITY (if multiple requests) :								
DESCRIPTION/JUSTIFICATION:	(1 sets) Continental G-Flex Series Commercial Washer Extractor & Dryer- This is a commercial washer with extractor and dryer that will be used to clean the firefighter's turnout gear.							
POSITIVE IMPACT ON SERVICES: (If approved)	This equipment is important to keep the amount of carcinogens down in the firefighter's turnout gear. One set will be at Station #1 and the other will be housed at Station #7. This will allow the crew to be able to properly wash and dry their gear.							
NEGATIVE IMPACT ON SERVICES: (If not approved)	A lack of this equipment will cause firefighters to resort to their own devices in cleaning their gear. Improper cleaning can cause damage to the suit warranting replacement. The replacement cost for a turnout suit is \$1,800.00 each.							
FUNDING SOURCE								
	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED	
	8,400	16,877				25,277		
						0		
						0		
						0	Start Date	Completion Date
TOTAL	8,400	16,877	0	0	0	25,277	08/01/19	10/1/20
PROJECT COSTS								
PROJECT BUDGET								
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	Total Project Cost	Total Cost at end of FY19
Internal Costs						0	0	
External Costs						0	0	0
Total	0	0	0	0	0	0	0	0
ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.	
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	OTHER:	
Personnel						0		
Operating/Maintenance						0		
Capital Outlay						0		
TOTAL	0	0	0	0	0	0	Account Number(s):	00.0000.0000
USE SECTION BELOW: Notes:								
Recommended by: _____					Date: _____			
Approved by: 					Date: _____			



CAPITAL IMPROVEMENT PROJECT REQUEST

Title of Project									
PROJECT MANAGER:	Steven Carter								
DEPARTMENT/DIVISION:	Telecom								
PRIORITY (if multiple requests):									
DESCRIPTION/JUSTIFICATION:	Argus Replacement in Huts (2)								
POSITIVE IMPACT ON SERVICES: (If approved)									
NEGATIVE IMPACT ON SERVICES: (If not approved)									
FUNDING SOURCE	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED Start Date Completion Date		
Telecom	50,000					50,000			
						0			
						0			
TOTAL	50,000	0	0	0	0	50,000			
PROJECT COSTS	PROJECT BUDGET								
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	Total Project Cost	Total Cost at end of FY20	
Internal Costs						0	0		
External Costs						0	0	0	
Total	0	0	0	0	0	0	0	0	
ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.		
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	OTHER: Project Type: Please Select Account Number(s): 00.0000.0000		
Personnel						0			
Operating/Maintenance						0			
Capital Outlay						0			
TOTAL	0	0	0	0	0	0			
DO NOT USE SECTION BELOW: Notes:									
Recommended by: _____						Date: _____			
Approved by: _____						Date: _____			



CAPITAL IMPROVEMENT PROJECT REQUEST

Title of Project									
PROJECT MANAGER:	Steven Carter								
DEPARTMENT/DIVISION:	Telecom								
PRIORITY (if multiple requests):									
DESCRIPTION/JUSTIFICATION:	Dynamic Host Configuration Protocol Server								
POSITIVE IMPACT ON SERVICES: (If approved)									
NEGATIVE IMPACT ON SERVICES: (If not approved)									
FUNDING SOURCE	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED		
Telecom	10,000					10,000			
						0			
						0	Start Date	Completion Date	
						0			
TOTAL	10,000	0	0	0	0	10,000			
PROJECT COSTS	PROJECT BUDGET								
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	Total Project Cost	Total Cost at end of FY20	
Internal Costs						0	0		
External Costs						0	0	0	
Total	0	0	0	0	0	0	0	0	
ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.		
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	OTHER:		
Personnel						0			
Operating/Maintenance						0			
Capital Outlay						0	Project Type:	Please Select	
TOTAL	0	0	0	0	0	0	Account Number(s):	00.0000.0000	
DO NOT USE SECTION BELOW: Notes:									
Recommended by: _____						Date: _____			
Approved by: _____						Date: _____			



CAPITAL IMPROVEMENT PROJECT REQUEST

Camera Systems Upgrade									
PROJECT MANAGER:	W. Nathaniel Norman								
DEPARTMENT/DIVISION:	License & Business Support/Marshal's (Investigations)								
PRIORITY (if multiple requests):									
DESCRIPTION/JUSTIFICATION:	This request is to upgrade the camera server and wiring to support IP cameras at the Utility Site on Lily Pond Rd. The current server had to be rebuilt in May of 2016, so its life expectancy is questionable. However, it will not work with the Entre system to control the gates, nor will it allow us the ability to connect with the 401 location in the event that either unit goes off line.								
POSITIVE IMPACT ON SERVICES: (If approved)	It will allow the ability to open /close the gates and use the intercom, utilize tag readers, upgrade all cameras to IP cameras for better clarity, and create a backup system for the 401 Pine Avenue location. In addition, this upgrade is to standardize equipment.								
NEGATIVE IMPACT ON SERVICES: (If not approved)	The current server and some of the cameras does not provide a clear picture of the property, individuals, or vehicles upon the grounds. It has limited storage capabilities. The old server can fail leaving us exposed to unlawful entry and theft. We will not have the ability to operate the Entre System.								
FUNDING SOURCE	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED		
Exacq Vision EI- NVR	9,000					9,000			
EIEVIP01 Pro IP License	6,760					6,760			
EI-500020050" Rail Kit	100					100			
Labor	880					880	Start Date	Completion Date	
TOTAL	16,740	0	0	0	0	16,740	08/01/19	12/20/19	
PROJECT COSTS	PROJECT BUDGET								
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	Total Project Cost	Total Cost at end of FY19	
Internal Costs						0	0		
External Costs						0	0	0	
Total	0	0	0	0	0	0	0	0	
ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.		
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	OTHER:		
Personnel						0			
Operating/Maintenance						0	Project Type:	Please Select	
Capital Outlay						0	Account Number(s):	00.0000.0000	
TOTAL	0	0	0	0	0	0			
DO NOT USE SECTION BELOW: Notes: _____									
Recommended by: _____						Date: _____			
Approved by: <u> <i>Daniel L. Brown</i> </u>						Date: _____			



CAPITAL IMPROVEMENT PROJECT REQUEST

Exhaust Extraction System 2nd Building									
PROJECT MANAGER:	Peter Bednar								
DEPARTMENT/DIVISION:	Fleet								
PRIORITY (if multiple requests):									
DESCRIPTION/JUSTIFICATION:	(4) Exhaust Extraction Systems in Heavy Duty second building								
POSITIVE IMPACT ON SERVICES: (If approved)									
NEGATIVE IMPACT ON SERVICES: (If not approved)									
FUNDING SOURCE	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED		
						0			
						0			
						0	Start Date	Completion Date	
						0			
TOTAL	0	0	0	0	0	0			
PROJECT COSTS	PROJECT BUDGET								
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	Total Project Cost	Total Cost at end of FY19	
Internal Costs						0	0		
External Costs	20,000					20,000	20,000	20,000	
Total	20,000	0	0	0	0	20,000	20,000	20,000	
ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.		
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	OTHER:		
Personnel						0	OTHER:		
Operating/Maintenance						0	Project Type:	Please Select	
Capital Outlay						0	Account Number(s):	00.0000.0000	
TOTAL	0	0	0	0	0	0			
DO NOT USE SECTION BELOW: Notes:									
Recommended by: _____						Date: _____			
Approved by: _____						Date: _____			



CAPITAL IMPROVEMENT PROJECT REQUEST

Fall Protection (Mobile Towers)									
PROJECT MANAGER:	Peter Bednar								
DEPARTMENT/DIVISION:	Fleet								
PRIORITY (if multiple requests):									
DESCRIPTION/JUSTIFICATION:	(2) Fall Protection mobile towers for Fire and Transit								
POSITIVE IMPACT ON SERVICES: (If approved)									
NEGATIVE IMPACT ON SERVICES: (If not approved)									
FUNDING SOURCE	FY 20	FY 21	FY 22	FY 23	FY 24	TOTAL	PROJECT ESTIMATED		
						0			
						0			
						0	Start Date	Completion Date	
						0			
TOTAL	0	0	0	0	0	0			
PROJECT COSTS	PROJECT BUDGET								
PROJECT COMPONENTS	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	Total Project Cost	Total Cost at end of FY19	
Internal Costs						0	0		
External Costs	37,000					37,000	37,000	37,000	
Total	37,000	0	0	0	0	37,000	37,000	37,000	
ANNUAL OPERATING IMPACT (After completion of Project)							Additional Project Info.		
DESCRIPTION:	FY 20	FY 21	FY 22	FY 23	FY 24	Five Year Total	OTHER:		
Personnel						0			
Operating/Maintenance						0	Project Type:	Please Select	
Capital Outlay						0			
TOTAL	0	0	0	0	0	0	Account Number(s):	00.0000.0000	
DO NOT USE SECTION BELOW: <i>Notes:</i>									
Recommended by: _____						Date: _____			
Approved by: _____						Date: _____			



Utility Investigations Department
Rolling Stock Budget FY 2020
Provided 7/03/19

	<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1	Ford Explorer	12-350	4825	35,000.00
2	Ford Explorer	12-351	4825	35,000.00
Total Approved Rolling Stock Capital				70,000.00

Approved by: *Devin L. Brown*

Date: 6/27/2018



**HDD Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Backhoe	07-086	4840	90,000.00
2 Ford F-150	07-031	4840	40,000.00
3 Ford F350 DSL	08-061	4840	55,000.00
Ford F250	11-076	4840	55,000.00
Ditch Witch	05-097	4840	90,000.00
Trailer DBL Reel Pipe	06-071	4840	10,000.00
Direction Drill JT20A Trac	06-059	4840	120,000.00
Freighliner M2	05-407	4840	95,000.00
Jet Trac Boring w/Trailer	06-056	4840	520,000.00
Mudd Vacuum Machine	05-053	4840	35,000.00
<hr/> Total Approved Rolling Stock Capital			1,110,000.00

Approved by: *Denise L. Brown*

Date: 6/26/2019



Vegetation Management Department
Rolling Stock Budget FY 2020
Provided 7/03/19

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Bucket Truck	07-392	4860	195,000.00
2 Bucket Truck	04-020	4860	195,000.00
3 Tree Chipper Truck	ADD	4860	140,000.00
4 UTV Sprayer	ADD	4860	10,000.00
5 Herbicide Sprayer Truck	ADD	4860	68,000.00
<hr/>			
Total Approved Rolling Stock Capital			608,000.00


Approved by: *Denise L. Brown*

Date: 6/26/2019



**Customer Service Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Ford F-150	11-193	4870	35,000.00
<hr/>			
Total Approved Rolling Stock Capital			35,000.00

Approved by 

Date: 6/26/2019



**Solid Waste Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 15 Passenger Van	10-228	3905	30,163.00
2 Ford F-150	07-233	3903	40,000.00
3 Ford F-150	06-237	3903	40,000.00
4 Ford F-150	07-234	3903	40,000.00
5 Ford F-150	07-239	3903	40,000.00
6 Ford F-150	08-202	3903	40,000.00
7 Ford E350 15.4L V8	06-236	3903	58,000.00
8 Ford E350 15.4L V8	ADD	3903	58,000.00
9 Truck Unloader	08-235A	3903	20,000.00
10 Rear Loader	07-226	3903	105,000.00
11 Truck Unloader	06-229A	3903	20,000.00
12 Peterbilt	06-251	3903	200,000.00
13 Peterbilt	07-288	3903	200,000.00
14 International 7300	08-235	3903	95,000.00
15 Ford F-150	07-263	3905	40,000.00
<hr/> Total Approved Rolling Stock Capital			1,026,163.00

Approved by: 

Date: 6/26/2019



Sewer Department
Rolling Stock Budget FY 2020
Provided 7/03/19

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Ford F-150	09-415	3600	40,000.00
2 Ford F-150	09-432	3600	40,000.00
3 Freightliner	06-447	3408	150,000.00
4 Freightliner	99-495	3408	150,000.00
5 Front Loader	07-437	3408	215,000.00
6 Ford F-150	11-418	3408	40,000.00
7 Ford F-150	09-404	3600	40,000.00
8 Godwin CD150M 6" Pump 4.5L JD	97-413	3408	38,000.00
9 DORSEY MODEL 24/26.5DAT	96-480	3200	55,000.00
10 DORSEY MODEL 24/26.5DAT	97-483	3200	55,000.00
11 Freighliner M2	08-493	3200	328,000.00
12 Freighliner M2	06-454	3200	120,000.00
Total Approved Rolling Stock Capital			1,271,000.00

Approved by: *Daniel L. Brown*

Date: **6/26/2019**



Storm Water Department
Rolling Stock Budget FY 2020
Provided 7/03/19

Description	Old Unit #	Dept #	Estimated Costs
1 Ingersollrand	96-510	4304	30,000.00
2 Ford F800 330ENG Asphalt Dis	59-305	4305	30,000.00
3 Compactor Vibratory	97-350	4305	100,000.00
4 Freighliner M2	96-509	4305	85,000.00
5 Front Loader	06-362	4305	225,000.00
6 Ford F-150	09-126	4305	40,000.00
7 Ford F-150	09-304	4305	40,000.00
8 Ford F-150	09-415	4305	40,000.00
9 Ford F-150	09-432	4305	40,000.00
10 Ford F-150	09-562	4305	40,000.00
11 Ford F-150	09-563	4305	40,000.00
12 Cat Steel Wheel Roller	99-326	4305	140,000.00
13 BOMAG Self-Pro Soil Stab	98-395	4305	350,000.00
14 Freightliner	00-389	4305	150,000.00
15 C&C Intern Sand VT	07-362	4305	85,000.00
<hr/>			
Total Approved Rolling Stock Capital			1,435,000.00

Approved by: 

Date: 6/26/2019



Water Department
Rolling Stock Budget FY 2020
Provided 7/03/19

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Ford F-350 Dually	08-217	4420	58,000.00
2 Ford F-350 Dually	08-225	4420	58,000.00
3 Ford F-350 Dually	08-224	4420	58,000.00
4 Ford F-350 Dually	08-220	4420	58,000.00
5 Ford F-350 Dually	08-230	4420	58,000.00
6 Boom Truck	06-223	4420	60,000.00
7 Freighliner M2	09-207	4420	150,000.00
8 Freighliner M2	10-414	4420	150,000.00
9 Trailer	04-257	4420	10,000.00
<hr/>			
Total Approved Rolling Stock Capital			660,000.00

Approved by: *Devin L. Brown*

Date: 6/26/2019



Gas Department
Rolling Stock Budget FY 2020
Provided 7/03/19

	<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1	Ford F-150	08-170	4520	40,000.00
2	Ditch Witch	94-091	4520	90,000.00
3	Compressor Rand 185	96-103	4520	55,000.00
4	Ditch Witch	94-106	4520	90,000.00
5	Ford F-550	07-156	4520	100,000.00
6	Ford F-550	07-158	4520	100,000.00
<hr/> Total Approved Rolling Stock Capital				475,000.00

Approved by: *Demetrius L. Brown*

Date: 6/26/2019



**Light Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Generator Whisper Watt 1994	94-262	4620	47,000.00
2 Ford F-150	13-032	4620	40,000.00
3 Dump Truck	94-035	4620	182,700.00
4 Trailer TSE Reel	72-067	4620	45,000.00
5 Trailer Altec Pole	96-072	4620	45,000.00
6 Trailer Anderson 2010	10-095T	4620	44,000.00
7 Bucket Truck	06-026	4620	312,000.00
8 Ford F-250	11-075	4620	45,000.00
9 Ford F-150	09-003	4620	40,000.00
10 Ford F-150	09-016C	4620	40,000.00
11 Trailer	03-422	4620	32,500.00
12 Pulling Rig	03-066	4620	32,500.00
13 Ditch Witch	03-083	4620	90,000.00
14 Ditch Witch Boring System	08-092	4620	349,555.00
<hr/> Total Approved Rolling Stock Capital			1,345,255.00

Approved by: *Daniel L. Brown*

Date: 6/26/2019



Telecom Department
Rolling Stock Budget FY 2020
Provided 7/03/19

	Description	Old Unit #	Dept #	Estimated Costs
1	Ford F-250 4x4 2008	08-415	4720	45,000.00
2	Ford F-150	04-410	4720	40,000.00
3	Ford F-150	11-402	4720	40,000.00
4	Ford F-150	03-416	4720	40,000.00
5	Bucket Truck	01-406	4720	130,479.00
<hr/> Total Approved Rolling Stock Capital				295,479.00

Approved by: *Dennis L. Brown*

Date: 6/26/2019



**Airport Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Ford Explorer	03-163	7003	27,800.00
2 Ford F350 DSL	06-192	7003	34,690.00
3 Emergency One, Titan 3.V92T	92-197	7003	650,000.00
4 Tractor	04-195	7003	120,000.00
5 Backhoe	03-193	7003	82,000.00
6 Mower 60" riding Gravely	06-199	7003	10,000.00
7 Sweeper Truck Mounted w/ truck	03-183 & 03-183A	7003	155,000.00
<hr/> Total Approved Rolling Stock Capital			1,079,490.00

Approved by: 

Date: 6/27/2019



**Transit Department
Rolling Stock Budget FY 2020
Provided 7/03/19**

<u>Description</u>	<u>Old Unit #</u>	<u>Dept #</u>	<u>Estimated Costs</u>
1 Sedan Ford Fusion	10-825	7703	25,409.67
2 Sedan Ford Fusion	10-828	7703	25,409.67
<hr/>			
Total Approved Rolling Stock Capital			50,819.34

Approved by: 

Date: 6/26/2019