

== NOTICE OF MEETING ==

CAPITAL IMPROVEMENT COMMITTEE AND BUDGET AND FINANCE COMMITTEE

Committee Meeting – Thursday, August 29, 2019 – 9:30 a.m.
Municipal Courtroom – Branson City Hall – 110 W. Maddux

AGENDA

- 1) Call to Order.
- 2) Roll Call.
- 3) Continuation of the Priority-Based Budgeting Capital Requests for FY 2020.
- 4) Director's Report.
- 5) Adjourn.

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Lisa Westfall, City Clerk, 417-337-8522

2020 Capital Requests

Note: Requests are sorted by fund then by quartile. Rows highlighted in darker colors represent programs that meet the city's priorities the most, and those highlighted in the lightest color meet priorities least. Additionally, programs are ranked by their final scores determined by the departmental and peer review scoring processes. For example, looking at 145 Sewer Sales Tax, program 2026 - Force Main Upgrade - Lift Station #21 ranks higher than program 2035 - Compton Drive Flood Protection.

		Cost
Most Aligned	Quartile 1	12,995,000
More Aligned	Quartile 2	7,307,043
Less Aligned	Quartile 3	1,259,860
Least Aligned	Quartile 4	350,000
Total Requested Cost		21,911,903

Program numbers beginning with "19" were originally requested for the FY2019 Budget cycle.

Fund: General

Type	Program #	Fund	Department	Program	Final Score	Quartile	Cost	Ongoing Cost	Grants Available	Description
G	2051	General	Information Technology	Storage DeDup Appliance	71.88	2	45,000	1,200		Deduplication appliance for backup datacenter to increase retention on backups and improve recoverability of data. Ransomware attacks on municipal governments are drastically on the rise and this helps to ensure we can restore operations quickly and effectively.
G	2050	General	Information Technology	Intrusion Detection & Prevention Appliance	62.50	2	80,000	2,500		Implement enhanced security appliance to drastically increase security and threat protection and to adhere to security best practices
G	2049	General	Information Technology	WiFi Hardware Replacement	56.25	2	25,000	1,100		Replace existing WiFi access points installed 6 years ago at City Hall & other sites to upgrade from wireless "N" standard to modern "AC" standard
C	2063	General	Parks and Recreation	Turf Baseball Infields	35.42	2	730,000			As the Branson RecPlex continues to be a popular tournament destination, the need for turf infields has become more important. Many of the tournament organizers, and especially tournament attendees, are beginning to choose facilities with turf because it ensures that games will not be cancelled due to weather. By completing this project, we will be able to maintain our current sports tourism business, with the ability to grow in the shoulder seasons due to the turf. Both fall and spring events can be extremely difficult with our current facility due to weather.
C	1935	General	Parks and Recreation	Trail Improvements- Roark Creek Trail	33.33	2	46,250			The Roark Creek Trail Phase 4 consists of the unpaved area past the Ledbetter Easement, often referred to as the "Johnson Property". This area has been continually impacted by flooding and a large part of the trail was washed out during the April 2017 flood. Matt Filice is currently working with the property owner to move the trail easement up away from the creek to the edge of the property. When the easement is granted, City staff will begin to clear the new trail easement to create the path. The estimated cost would be to pave the first 900 linear feet of the path with an 8' wide asphalt path. Staff would begin working on clearing in the late summer/early fall, immediately followed by paving.
C	2014	General	Parks and Recreation	Cantwell Park Rehabilitation Project	32.29	2	47,250			The retaining wall at Cantwell Park needs to be replaced as it is in a state of deterioration. The concrete block wall was built in the mid-1960's and pieces are deteriorating with blocks broken and falling out. The wall supports the popular outdoor basketball court that is used by many of the families in the neighborhood. The wall is approximately 85 feet long and height varies from 1-5 ft. A new wall will be erected in its place. In addition, the basketball court is also starting to show signs of deterioration. The Parks Department would recommend also replacing the current court with a concrete basketball court.
C	2047	General	Parks and Recreation	Replacement Vehicle #205 (trash truck)	30.21	2	55,000			A 2008 Isuzu, this is the trash truck utilized by the park maintenance staff to pick up trash in the parks, downtown and campground. This vehicle is scheduled to be replaced as part of the vehicle replacement program. This vehicle has 75,989 miles and maintenance costs to date are \$13,426. The Parks Department would like to consider replacing this vehicle with a flatbed truck with a hydraulic lift bed, instead of a trash truck. With the new downtown position, and some changes in campground trash collection, the department may be better served with a more multi-purpose vehicle that could be used for hauling material and park clean-ups. This new truck would also still be used for trash collection in the parks, and would be a cheaper, more cost effective option.

Type	Program #	Fund	Department	Program	Final Score	Quartile	Cost	Ongoing Cost	Grants Available	Description
C	2024	General	Parks and Recreation	Trail Improvements- Roark Creek Trail	30.21	2	55,000			This would be the completion of the paving for the Roark Creek Trail Phase 4, often referred to as the Johnson Property. The estimated cost of \$52,000 would be to pave an 8' wide path over the remaining 1,000 linear feet. This would complete the project that was started in 2019, and would take us to the end of our current trail, which "dead ends" at an area above the creek. Future plans would be to add large rock to allow us to cross the creek and create a path to the edge of the easement (an additional 300 linear feet).
G	1968	General	Information Technology	Audio-Visual (AV) Support	41.67	3	50,000	3,400		Security Cameras Replacement (City Hall, existing cameras installed 15+ years ago). Annual ongoing cost of \$3,400.
G	2058	General	Engineering	Plotter for GIS	40.63	3	35,000	1,500		Replace OCE TDS400 Printer, Copier & Scanner purchased 2013. City opted out of maintenance plan. Over past 12 months department has had to replace major imaging device components. This printer is used by multiple departments for emergency events, mapping of incidents and printing of plans for design and construction.
G	2059	General	Public Works	City Hall Boiler Unit	34.38	3	30,000			Replace Chromalox hot water boiler unit that was placed in city hall in 1983 that due to age has reached its capacity. This unit provides heat for the Police Department, the entry to city hall at Finance and a portion of the Finance Department. We have been advised by our HVAC contractor that replacement parts are no longer available for purchase.
C	2023	General	Parks and Recreation	Hydraulic Dump Trailer	27.08	3	7,000			As the Parks Department has taken a larger role in trail maintenance and tree maintenance, it has become increasingly more important to have the ability to haul off large amount of brush and downed trees. Currently, the units that are being used were both given to the Parks Department and being taken out of service by Public Works and Utilities. Unit #37 is a 1996 Ford F350 from Public Works, and Unit #94 is a 1999 GMC from Utilities. As of 2018, the mileage on #37 is 85,739, and the maintenance costs to date are \$19,567. The vehicle was scheduled to be replaced in 2018. The hydraulic dump trailer is a significantly cheaper option, as opposed to replacing the flatbed truck.
C	2010	General	Public Works	Larger Capacity 24/7 Recycle Trailers	27.08	3	23,000		Yes	Replacement of smaller, older trailer on loan from the solid waste district for larger capacity 24/7 recycle trailer. Grant reimbursement funding is possible but not guaranteed through competitive application process.
C	1930	General	Parks and Recreation	Replacement Flooring at the RecPlex	27.08	3	62,500			The vinyl flooring in the lobby and hallways at the Branson RecPlex was installed in 2005, is in need of replacement, as it is well worn after 14 years. The vinyl is beginning to show signs of discoloration and cracking, and is becoming increasingly difficult to clean and maintain. It is recommended to replace the vinyl with a similar product that will continue to withstand the high traffic at the RecPlex. In addition, the original carpet in the offices will be replaced at the same time.
C	2025	General	Parks and Recreation	Campground Site Improvements	23.96	3	15,750			As part of the continual improvement of the Lakeside RV Park, this project would take some of the underutilized sites in the park and create large sites, which would be more desirable for users. There are currently some small gravel sites that are located directly across from the campground office that are experiencing low occupancy (approximately 15%) due to their size and location. This project would remove these small sites and replace them with 3-5 large sites that would have the potential to be some of the most desirable sites. By completing this transition we will be able to charge a premium price for these new sites, which will more than replace the revenue of the small gravel sites. As RV's continue to increase in size, it will be increasingly important for us to continue to look at ways to provide large sites.
C	2016	General	Parks and Recreation	Replace Roof at Community Center	22.92	3	52,500			The roof on the Branson Community Center is the original metal roof that was installed when the building was built in 1991. Over the past several years, there have been ongoing issues with the roof, necessitating the need to contract out repairs, as well as ongoing leaking on the south west end of the building. The Parks Department recommends replacing it with another 30 year metal roof.
C	2011	General	Public Works	Replace 2000 Ford F150	20.83	3	38,000			Replace Unit #48 with current mileage of 223,454 and maintenance costs to date totaling \$24,000. Vehicle scheduled for replacement in 2014 according to vehicle replacement schedule. Formerly used by utilities department water treatment division prior to reorganization in 2009.

Type	Program #	Fund	Department	Program	Final Score	Quartile	Cost	Ongoing Cost	Grants Available	Description
C	1939	General	Planning & Development	New vehicle (replace Unit 162)	19.79	3	25,000			Will benefit CPBB Programs #30-53, 55, 57. Unit 162 has been identified on the General Fund Equipment Replacement Schedule as "Unacceptable - Replace". This request is for a Ford Escape or similar, and done as part of the new lease program.
C	2019	General	Parks and Recreation	Replace Vehicle #152	16.67	3	36,000			This 2008 Ford Ranger is utilized by the park maintenance staff as a utility vehicle to perform various maintenance needs in the parks, public restrooms and campground. This vehicle is utilized as the restroom route vehicle, traveling to each public and park restroom twice a day for cleaning. This vehicle is scheduled to be replaced as part of the vehicle replacement program in 2020. As of 2018, #152 had 112,098 miles and maintenance costs to date are \$9,533. The Parks Department would recommend replacing it with a transit van that would make moving supplies and equipment from one location to another easier and more efficient.
C	2018	General	Parks and Recreation	Replacement UTV	16.67	3	24,750			A 2006 John Deere Gator TS 4 x 2, utilized for maintenance needs with the Park's Department, was scheduled to be replaced in 2018. As of 2018, The John Deere gator had 3,518 hours of usage. It is recommended to be replaced between 2,500-3,000 hours. In addition, a 2006 Kawasaki Mule 3010 is also scheduled to be replaced. The mule was purchase in 2006, as of 2018 had 1,448 hours, and has been used primarily for snow removal and clearing parking lots and sidewalks. Due to the hard usage, it has suspension issues as well as body and corrosion damage due to the salt. The Parks Department would recommend replacing both units with similar UTVs for usage within the parks and at the RecPlex.
C	2022	General	Parks and Recreation	Sandblast/Repaint Campground Shower House	16.67	3	21,000			Sandblasting of the campground shower house is necessary to remove numerous layers of paint and sealant built up over the years. By sandblasting, new paint will better adhere and any cracks that may have developed will be repaired. Upkeep and maintenance of the campground shower is critical as it contributes to the satisfaction of our RV guests. In addition, condition and cleanliness of the shower house is a major factor in our Good Sam's rating, which provides a yearly rating that many campers use to determine the parks they will choose to stay in.
G	1966	General	Human Resources	Ford Explorer	30.21	4	25,000			Risk Management's current vehicle is a 2011 Ford Ranger that is too small to fit the program's needs. Risk Management needs to be able to safely store items out of the weather and have the seasonal ability to carry hydration for employees working outside in the hear. The vehicle will also be used for employee orientation needs.
C	2021	General	Parks and Recreation	Replace Vehicle #255	14.58	4	35,000			This 2008 Ford Escape is utilized by the Director of Parks & Recreation to perform various needs in the Department in the role as Director. This vehicle was scheduled to be replaced as part of the vehicle replacement program in 2017. We would like to replace this vehicle with a full size SUV to better accommodate the needs of the department such as transporting concession products and park and swim team staff. As of 2018, #255 had 87,369 miles and maintenance costs to date are \$2,846.
C	2060	General	Administration	Housing Project Parking Lot	12.50	4	175,000			This project will include the demolition of two existing houses and the construction of a new parking lot located between Pacific Street and the alley adjacent to the housing authority. This new parking area will include 26 new parking spaces and will provide additional parking options to residents/visitors of the housing authority property as well as other local businesses.
C	2054	General	Public Works	Replace Unit #88 - Olathe Brush Chipper	10.42	4	70,000			Replacement of 1998 model wood chipper to replace aging equipment and provide better capabilities and safer equipment for employees. Request was approved in 2017 for the purchase, but due to lack of funding, was not purchased. Department requested in 2022 budget, but due to inefficiencies, department is requesting that it be moved to 2020 for replacement.
G	2062	General	Administration	New Desk	9.38	4	5,000			Purchase of a new desk for the City Administrator

Total Requested General Fund Amount: 1,814,000

General Fund by Quartile Cost	Quartile 1	Quartile 2	Quartile 3	Quartile 4
	-	1,083,500	420,500	310,000

Fund: Public Safety

Type	Program #	Fund	Department	Program	Final Score	Quartile Rank	Cost	Ongoing Cost	Grants Available	Description
C	2067	Public Safety	Police	Drone	35.42	2	42,000			Drone to provide aerial support for the Department and provide a platform to effectively map the City.
C	1903	Public Safety	Fire	SCBA replacement	35.42	2	500,000			Replace all self contained breathing apparatus, air compressor and cascade system
C	2003	Public Safety	Fire	Outdoor Warning Siren Replacement	34.38	2	60,000			Replace one outdoor warning siren to newer technology
C	2068	Public Safety	Fire	Storm Siren System Replacement	33.33	2	500,000			Replacement of the nearly 40-year-old storm siren system.
C	2001	Public Safety	Fire	Fire Engine replacement	32.29	2	800,000			Replace Unit #224 Fire Engine 1. Will be purchased on a 5-year lease.
C	2004	Public Safety	Police	Patrol Replacement Vehicles	32.29	2	125,000			Replacement of patrol cars. Part of leasing program.
C	1905	Public Safety	Fire	Fire Apparatus	30.21	2	800,000			Purchase new fire engine for fire station 4.
C	1906	Public Safety	Police	Vice Unit HazMat Lab Safety Equipment	29.17	2	31,543			Safety Equipment
C	1908	Public Safety	Police	Trunarc Drug Identification Instrument	25.00	3	34,000			Trunarc Drug Identification Instrument
C	2064	Public Safety	Police	Animal Control Vehicle	18.75	3	30,360			Vehicle to replace current end of life Animal Control Vehicle.
C	2069	Public Safety	Fire	Command Staff Vehicle Replacement	18.75	3	55,000			Replacement of Command Staff Vehicle.
C	2065	Public Safety	Police	Patrol Canine Vehicle	16.67	3	50,000			Vehicle will serve the second K9 team to be deployed in October 2019.
C	2066	Public Safety	Police	CSI Evidence Vehicle	10.42	4	40,000			CSI to replace the current end of life vehicle and provide a reliable vehicle to respond to crime scene investigations and transport evidence/property.

Total Requested Public Safety Fund Amount: 3,067,903

Public Safety Fund by Quartile Cost	Quartile 1	Quartile 2	Quartile 3	Quartile 4
	-	2,858,543	169,360	40,000

Fund: Transportation

Type	Program #	Fund	Department	Program	Final Score	Quartile Rank	Cost	Ongoing Cost	Grants Available	Description
C	2056	Transportation	Public Works	Transportation Master Plan	62.50	1	300,000			The city's current Transportation Master Plan was completed in 1990 and pre-dates Branson Landing, Branson Hills, and any new development including the Branson Airport. The Transportation Master Plan was approved in 2017 and a contract approved with TranSystems out of Kansas City, but due to lack of funding was stopped. This plan is a critical component of the Community Plan 2030 and the community surveys. It will provide the needed guidance for planning future street projects including the improvements to Hwy. 76 and Historic Downtown. It will also include the development of an Americans with Disabilities Act (ADA) Master Plan.
C	1926	Transportation	Public Works	Stormwater Utility Study	45.83	1	195,000			Stormwater Utility Study for helping to define the functions of a stormwater utility to meet Branson Community Plan 2030 requirements. Hire consultant to analyze the current stormwater system and make necessary recommendations to update our next 5 year plan required by the State of Missouri.
C	2052	Transportation	Public Works	Hwy. 165 & Hwy. 76 Intersection Improvements	31.25	2	600,000			Intersection improvements were originally prepared as part of Segment 3 and possible gateway improvements. That has since been changed from full intersection improvements to an eastbound right turn lane to turn south on Hwy. 165 from eastbound Hwy. 76 in order to assist in better traffic flow for vehicles turning south on Hwy. 165.
C	2007	Transportation	Public Works	Paint Striper	29.17	2	68,000			EZ-Liner or approved equal mounted on a heavy duty pickup or flatbed with three gun striper and two (2) sixty gallon paint tanks for even pressure of paint and bead application when striping streets
C	2055	Transportation	Public Works	Celtic Bridge Replacement	22.92	3	150,000			This is a 20' bridge located on Celtic Drive. During bridge inspection this year by MoDOT personnel, it has been recommended that this bridge be replaced to prevent further erosion or loss of roadway. There are currently cracks and deterioration on the abutments and piers and decking.
C	2057	Transportation	Public Works	Bucket Truck	20.83	3	85,000			Purchase a used bucket truck with low mileage and an insulated boom with an articulating man basket for use in replacing street lights and repair of traffic signals.

Total Requested Transportation Fund Amount: 1,398,000

Public Safety Fund by Quartile	Quartile 1	Quartile 2	Quartile 3	Quartile 4
Cost	495,000	668,000	235,000	-

Fund: Toursim

Type	Program #	Fund	Department	Program	Final Score	Quartile Rank	Cost	Ongoing Cost	Grants Available	Description
C	2013	Tourism	Engineering	Hwy. 76 Segment 1 Design	51.04	1	1,500,000			Design by consultant for right of way, survey, construction drawings of Segment 1 from the Toy Museum to Shepherd of the Hills Expressway.
C	2012	Tourism	Public Works	Hwy. 76 Segment 2 Design & Construction	46.88	1	9,000,000			Completion of design with consultant; Construction of duct bank, sewer and surface improvements for Segment 2 (Ripley's to Toy Museum). This is contingent upon the complete annexation of the 76 Entertainment District currently under way.
C	2053	Tourism	Public Works	Hwy. 76 Utility Undergrounding Segment 3	39.58	1	2,000,000			Dept. working with utility companies to bury the utilities underground in the constructed duct bank from Presley's Theater to the Ferris Wheel property. This will consist of reimbursement agreements with the utility companies.

Total Requested Tourism Fund Amount: 12,500,000

Public Safety Fund by Quartile	Quartile 1	Quartile 2	Quartile 3	Quartile 4
Cost	12,500,000	-	-	-

Fund: 620 W/S Oper Equip

Type	Program #	Fund	Department	Program	Final Score	Quartile Rank	Cost	Ongoing Cost	Grants Available	Description
C	2034	620 W/S Oper Equip	Utilities	Additional Sewer Camera Equipment and Trailer System	25.00	3	115,000			Scheduled addition of second sewer camera equipment system. The planned addition of a second camera system will provide the ability to perform more gravity sewer system inspections and maintenance. Anticipated life span of this equipment is approximately 12 years. With the age of existing equipment at 6 years a second system allows replacement equipment to be staggered every 6 years.
C	2039	620 W/S Oper Equip	Utilities	Replace Unit #212	23.96	3	130,000			Scheduled replacement of tank truck vehicle #212 used for transport of liquid biosolids to the Regional Drying facility and various pumping needs in the City wastewater system. This vehicle has reached the end of its optimum use. This vehicle has 64,538 218,119 miles on it and 11 4 on the replacement points.
C	2038	620 W/S Oper Equip	Utilities	Replace Unit #110	21.88	3	13,000			This utility vehicle will have reached the end of its optimum use. This vehicle currently has 4,832 5051.5 hours on it.
C	2040	620 W/S Oper Equip	Utilities	Replace Unit #278	21.88	3	34,000			This vehicle will have reached the end of its optimum use. This vehicle currently has 117,696 99,196 miles on it and 15 1 on the replacement points.
C	2031	620 W/S Oper Equip	Utilities	Replace Unit #221	19.79	3	34,000			Unit 221, 2006 Ford Ranger is currently utilized by Lift Stations Maintenance personnel. This vehicle currently has 64,538 75,991 miles on it and 11 1 on the replacement points. Scheduled replacement.

Total 620 W/S Oper Equip Fund Amount: 326,000

Public Safety Fund by Quartile	Quartile 1	Quartile 2	Quartile 3	Quartile 4
Cost	-	-	326,000	-

Fund: 145 Sewer Sales Tax

Type	Program #	Fund	Department	Program	Final Score	Quartile Rank	Cost	Ongoing Cost	Grants Available	Description
C	2041	145 Sewer Sales Tax	Utilities	Water Mains Hwy 76 Complete Streets	36.46	2	945,000			Water Main upgrades will be necessary in conjunction with roadway and pedestrian walkway improvements associated with Hwy 76 complete streets project. The funding will cover costs of a 12 inch main on both sides of the roadway, necessary road crossings to loop the system and service stubs into outlying neighborhoods and developments.
C	2026	145 Sewer Sales Tax	Utilities	Force Main Upgrade - Lift Station #21 Eng	34.38	2	90,000			Engineering for replacement of force main. Existing PVC pipe is improperly bedded causing frequent pipe breakage and large sanitary sewer spills.
C	2035	145 Sewer Sales Tax	Utilities	Compton Drive Flood Protection	32.29	2	500,000			Funding for engineering of the Compton Drive Wastewater Plant flood protection system. With numerous extreme flood events over the last decade it has been determined the Compton facility is at extreme risk of flood damage up to complete inundation. Replacement of the Compton Drive Wastewater Plant would be in excess of 80 million if completely destroyed by flood waters. Excessive environmental damage would also occur while the facility is off line due to improper treatment of sewage.
C	2044	145 Sewer Sales Tax	Utilities	WT Chlorine Leak Scrubber	31.25	2	250,000			The Meadows Water Treatment Plant has 1 ton gas chlorine containers for the process of disinfection in water. If one of the 1 ton chlorine containers would have a substantial leak, the chlorine scrubber system would contain all of the chlorine safely and have less, if not any, impact on the public.
C	1946	145 Sewer Sales Tax	Utilities	WD/SC Maintenance Facility - Buld #2 Eng	21.88	3	24,000			This project will be engineering to add a second building at the Water Distribution and Sewer Collection maintenance facilities located at Cooper Creek. The second building will provide necessary space to house equipment utilized in operation and maintenance of the city's water distribution and sewer collection systems. This building will include 5 garage bays for parking equipment out of inclement weather, work areas and storage areas for inventory parts and materials.

Total Requested 145 Sewer Sales Tax: 1,809,000

Public Safety Fund by Quartile	Quartile 1	Quartile 2	Quartile 3	Quartile 4
Cost	-	1,785,000	24,000	-

Fund: 146 W/S Operational Capital

Type	Program #	Fund	Department	Program	Final Score	Quartile Rank	Cost	Ongoing Cost	Grants Available	Description
	2061	3 W/S Operational Cap Utilities		Sewer Collection Rehabilitation	37.50	2	350,000			Improve the integrity of the existing sewer mains and manholes to limit the impact and costs for the treatment of ground water. Sections of the sewer collection system have been in service for more than 50 years. The sewer mains and manholes are showing signs of deterioration allowing ground water to infiltrate the collection system which impacts the lift stations, treatment plants, and the environment. The system's capacity is impacted by volume of flow detention and requiring elevated cost for treatment.
	2043	3 W/S Operational Cap Utilities		Water Master Plan Update	35.42	2	60,000			Scheduled 10 year update of city water master plan to determine future needs for water distribution system improvements and prioritize areas in need of upgrade and repair. Projection of future water demand and area buildout potentials. Also evaluate needs and prioritization for pumping system improvements and treatment capacity needs.
	2027	3 W/S Operational Cap Utilities		Rebuild Lift Station #17 Pump	34.38	2	32,000			As part of Utilities asset management lift station pumps from Lift Station #17 will be removed on 6 year intervals for evaluation and rebuild evaluation. Pump replacement is anticipated after approximately 18 years of use.
	2028	3 W/S Operational Cap Utilities		Scheduled Lift Station Pump rebuild/replacement	34.38	2	100,000			As part of Utilities asset management approximately 10 lift station pumps will be removed annually for evaluation and rebuild. Rebuilds are generally necessary every 7 years. Pump replacement is anticipated after approximately 21 years of use. There are currently 72 pumps under this program.
	2037	3 W/S Operational Cap Utilities		Rebuild/Replace Cooper Creek Aerators	33.33	2	40,000			Scheduled rebuild or replacement of aerator gear box drives at the Cooper Creek Wastewater Plant.
	2036	3 W/S Operational Cap Utilities		Rebuild Compton Effluent Pumps	30.21	2	60,000			Scheduled rebuild or replacement of effluent pumps at the Compton Drive Wastewater Plant.
C	2045	3 W/S Operational Cap Utilities		Cliff Drive Water Plant Clearwell Sealing	29.17	2	45,000			Cracks are beginning to form in the concrete walls of the Cliff Drive water plant finished water clearwells. The clearwell structures are used to store finished drinking water prior to pumping to the distribution system. A membrane material cover will eliminate the possibility of contamination entering the clearwell through cracks in the concrete walls.
C	2042	3 W/S Operational Cap Utilities		Advanced Metering Infrastructure (AMI) System	28.13	2	165,000			AMI equipment systems improve the process of collecting water meter data and subsequent billing by providing staff and customers with immediate access to current water usage. The objective is to provide the most economical and reliable service to customers by providing timely access to data in the home or business, allowing the residents and businesses to better control usage. This will also improve operational efficiency and reduce costs through prompt notification of leaks instead of relying on single monthly meter reads.
C	2033	3 W/S Operational Cap Utilities		Wastewater Conveyance Study	28.13	2	60,000			To determine future needs for collection system improvements and prioritize areas in need of upgrade and repair. Projection of future flows and area buildout potentials. Also evaluate needs and prioritization for flow equalization basins in the sewer collection system, pumping system improvements and treatment capacity needs.
C	2046	3 W/S Operational Cap Utilities		Ground Water Well Service Fund	27.08	3	35,000			This internal service fund program is to set aside monies for rebuild or replacement of groundwater well equipment for the City's 6 backup groundwater wells. The City's groundwater wells are used as a backup water supply to the City's surface water plants. Equipment in this condition has a life expectancy of 10 - 12 years.
C	2029	3 W/S Operational Cap Utilities		Demo of Concrete Tanks Lift Station #31 & #36	25.00	3	50,000			These are large concrete basins from previously used sewer treatment plants that were recently used for lift station flow equalization basins that are no longer needed. The removal of the basins would reduce risk and liability, allow clean up of the property and prepare them for possible resale.

Total Requested 146 W/S Operational Capital Fund Amount: 997,000

Public Safety Fund by Quartile Cost	Quartile 1	Quartile 2	Quartile 3	Quartile 4
	-	912,000	85,000	-