		City of San Marcos										
Droinet "	Project Name	2023 Combination Tax and Revenue Certification Tax and Revenue Cer		FY 20 Defer	FY22 Defer	FY23	FY23 Debt	Impact Fee	Cash Reserve	FY23	Cancelled or	
Project #	Project Name	Project Description	FUND	FY17 Deter	FY 20 Defer	FY22 Deler	Approved CIP	Sale	impact ree	Cash Reserve	Deferred	Reduced Funding
820	702 Belvin St.	Reconducting overhead circuit and relocating exiting SMEU poles from ROW or street corners	Electric				105,000			105,000		
759	Blanco Gardens Underground	This project will convert the existing overhead electrical infrastructure to underground and install lighting throughout the area. We propose to run all of the underground duct bank (with 3-6" and 4-4") in front of each house in the neighborhood. The project will be executed in the following Phases. Phase 1 Obtain Easements. Phase 2 – Install Underground Duct banks Throughout Neighborhood, as well as lighting. Phase 3 – Install Transformer and Secondary Enclosures and Convert neighborhood over.	Electric				2,700,000	2,700,000				
657	Cheatham Water Line Guadalupe to CM Allen	Upgrade Cheatham 12" WL from Guadalupe to CM Allen and install stub outs on McGhee approx. 1700lf WMP#35 Convert overhead electric to underground between Guadalupe and LBJ approx. 250 LF.	Electric			\$ 60,000					60,000	
667	Facility Security	Security access control and video security for city facility security needs.	Electric			\$ 50,000						50,000
667 822	Facility Security	Security access control and video security for city facility security needs. Strahan Substation is near capacity and cannot be expanded. The Utilities Department would like to build a new gas insulated substation	Electric				50,000					50,000
	Hopkins GIS Substation	near the dog park on E. Hopkins. An additional substation in this area would allow ease of access to existing circuitry routed to the Downtown area. Due to the lack of available space in the area a GIS substation was considered because the footprint is much smaller than a standard substation.					1,000,000	1,000,000				
823	Hutchison Street UG Conversion	the Utilities department to convert the power lines on Hutchison Street underground. While this conversion is taking place, we will also install an electrical switching station in this area to help increase the reliability of the western part of downtown.	Electric				2,005,000	2,005,000				
765	K1 Charter Academy Underground Conversion	Goal is to convert campus to an underground system. System is constantly affected by environmental factors (storms, trees, wildlife). There will be 22 street lights installed throughout campus.	Electric				740,000	740,000				
563	Linda Drive Improvements	Replace or rehabilitate the 18-inch sewer main that runs from LS#1 to Hwy 80, approximately 3,300 ft., due to failure of the pipe. Street improvements to be provided along Linda Drive including sidewalk extension. Replace undersized waterlines and provide a loop from Linda to Bugg Ln. Coordinate with Blanco Gardens Stormwater and Clarewood Stormwater. DMP#49, 15M9 & 25M9 out of the 1994 Drainage Master Plan. Electric to be converted from overhead to underground. Design for 2nd phase, #669 Hwy 80/Davis Ln Wastewater will be included in this project. Sidewalk extension and stormwater work will be pushed back due to funding limitations and part of a separate project.	Electric			\$ 1,540,000		1,540,000				
427	Main Lift Station (LS #1) Replacement	This project consists of replacing the Main Lift Station from a capacity of 14.4 MGD to 23 MGD and allowing for future 29.6 MGD capacity. WWMP#17	Electric			\$ 50,000					50,000	
824	Medical Parkway Rebuild	Goal is to replace aging infrastructure before it fails. Includes replacement of transformers, cable, and junction boxes. Medical Parkway from Wonder World to Leah	Electric				200,000	200,000				
825	PCR Building at Pat Garrison	The results of the Electrical Master call for a PCR Building to be located near the Pat Garrison area to accommodate downtown growth and provide sectionizing options.	Electric				2,000,000	2,000,000				
784	Redwood 320 Reconductor	The Redwood 320 circuit needs to be upgraded to provide for the growing loads in the area.	Electric				220,000	220,000				
827	RW-240 Rebuild	Goal is to rebuild 1.86 miles of overhead line that is showing potential signs of failure.	Electric				1,090,000	1,090,000				
768	SM-230 Reconductor	To accommodate for growing loads in the area, we would like to replace the existing 336 AAC with 795 AAC starting at 630 E Hopkins and ending at the intersection of Aquarena Springs and Thorpe Lane. Fiber will be installed the entire length of the circuit.	Electric				100,000			100,000		
830	Small Area Plans / Comprehensive Plan Implementation	The Vision San Marcos Comprehensive plan will include some Small Area Plans which will be used as templates for completing additional plans for other areas of the City. In addition, the Comp Plan will direct additional tasks for implementation. This funding will be used for those plans and tasks.	Electric				50,000			50,000		
747	Strategic Land Acquisition	Land purchases for future city operations.	Electric				250,000				250,000	
828	Sunset Acres Subdivision Electric	Sunset Acres subdivision has an electrical overhead infratructure that is over 50 years old. Converting the subdivision to underground is financially feasible, creates a more reliable and animal proof system.	Electric				300,000	300,000				
749	Underground Electric Conversion	Annual funding amount for underground electric conversion to be available for addressing interconnections as downtown projects develop, but for which the developer is not responsible to complete	Electric				200,000			200,000		
787	Wallace Addition Pole Replacement	To address reliability issues in the area, SMEU would like to rebuild the Wallace Addition's overhead distribution system. SMEU will replace 6,000 linear feet of overhead distribution and 45 single phase transformers.	Electric				600,000	600,000				
829	Zone 3 Pole Replacement	This year, our tree trimming crews are performing vegetation management in Zone 3. Once they have completed their work in Zone 3, SMEU will replace poles that are leaning or damaged.	Electric				600,000	600,000				
795	Airport - 48 Acre DOL Land Acquisition	Acquisition of 48 acres of Department of Labor property located adjacent to the Airport. Acquisition would support airport development and other utility related projects. Adjacent to airport south of ALLERT Center and north of Gary Job Corp	General				1,500,000				1,500,000	
520	Airport - Runway 17-35 Extension	Extension of Runway 17/35 to over 7000 ft. and decoupling of Rwy 13/35 and 17/35. Extension required to accommodate larger aircraft at the airport. Decoupling is necessary to meet current FAA design standards including safety requirements. Acquisition possible for the runway protection zone. Airport Master Plan Program #1. Funding over multiple years to cover planning/environmental, design, and construction in phases. Funding is 10% match.	General				30,000			30,000		
524	Airport - Taxiway System, Ramp Rehab Design	Various analysis in 2013, 2015, and 2017 indicate failure of pavement on taxiways Alpha through Foxtrot. The City will initiate design for taxiways Alpha and Charlie as the priority, to be ready for construction when discretionary funds become available. Discretionary funding is pending for Txy Charlie in FY22 (10% local match required) and for Txy Alpha in FY23 (10% local match required).	General				1,100,000	1,100,000				
472	Capes Camp Improvement and Dam		General	\$ 1,000,000				330,000				670,000
169	City Facility Parking Lots	Repaye/restripe all City parking facilities based upon condition, with drainage improvements as needed. Geotech assessment on all parking lots underway to determine highest priority. Funding for this project is split over multiple years. Amount currently in hole \$85,000 due to previous years. Need \$250,000 to complete current projects.	General			\$ 150,000				150,000		
739	Dunbar Education Building Stabilization	Stabilize historic Dunbar education building to ensure public safety. Further research on possible grants, group fundraising, and/or County participation for further funding sources. Future facility use is undetermined at this time.	General				75,000			75,000		
667	Facility Security	Security access control and video security for city facility security needs.	General				50,000			50,000		
69	Fiber Optic Infrastructure Expansions	Purchase the required fiber optic equipment to expand fiber ring. Locations for expansion include the PSAP (\$35k), Airport, Gary Sports Complex, Surface Water Treatment Plant, Electric Substations.					80,000			80,000		
543	Fire Department - Training Facility Ph 1	Additional funding needed for phase 1 of the fire training facility off Hwy 21. Bids for construction came in much higher than original funding was allocated for. Previous funding is \$100k general funds and \$2M GO 2018 Bond funding.	General				1,500,000	1,500,000				
832	Fire Department - WestNet First-In Fire Station Alerting System	The First-In Fire Station Alerting System was designed to provide all of the information necessary for crews to respond in the fastest possible manner. First-In uses ramped, cardiac-kind tones and visual display devices located throughout the station to give you the key information you need to respond. The First-In Fire Station Alerting System is a reliable, dependable, modular system that can be scaled for use in any department.	General				650,000	650,000				

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Project #	Project Name	Project Description	FUND	FY17 Defer	FY 20 Defer	FY22 Defer	FY23 Approved CIP	FY23 Debt Sale	Impact Fee	Cash Reserve	FY23 Deferred	Cancelled or Reduced Funding
726	Fire Station #3 Remodel	This facility was opened in 2001 and is in need of renovation and maintenance. Numerous deficiencies were identified in the 2010 Broaddus Facility Needs Assessment and numerous others have come to light since that time. Items include: insufficient space available in apparatus bays for all equipment, minimal expansion capacity in the electrical panel, sharp turning radius at drive entrance has caused damage to equipment frames, no fire suppression system, exercise area is too small and some equipment is located in the bay, kitchen and restrooms in need of update/remodel.	General				100,000			100,000		
801	Fire Station 1	Purchase land, design, and construct a new downtown Fire Station, including soft-costs (permitting, material testing, A&E, utilities, and FF&E). Possible use for remodel and MS4 improvements if new station doesn't move forward.	General				7,000,000	7,000,000				
833	Five Mile Dam Soccer Complex Lighting	This project will provide needed improvements to the Five Mile Dam Soccer complex and will include field lighting, security lighting, facility repairs, and possible expansion of storage areas related to operations. Hays County Commissioners Court voted to authorize the County Judge to execute an Interlocal Funding Agreement between Hays County and the City of San Marcos related to these improvements.	General				400,000	400,000				
831	Historic Preservation Plan	Final Scope TBD. Preservation plans can identify resources, consider issues and opportunities associated with these resources, and develop goals and strategies for furthering preservation.	General				100,000			100,000		
464	Old Ranch Road 12 Improvements – Craddock to Holland	Addition of bike and pedestrian facilities, as well as a center turn lane to improve mobility and increase safety along Old RR 12 between Craddock and Holland. Replacement of utilities and stormwater improvements at problem locations within project limits will also be addressed.	General			\$ 50,000				50,000		
834	Plaza Park/City Park Pedestrian Bridge Repairs	The current pedestrian bridge is deteriorating and has sections that have become unsafe. Interim measures have been implemented, but a full replacement of the walkway is needed as soon as possible to ensure safety of pedestrian traffic between the two river parks.	General				200,000	200,000				
30	Public Safety Mobile Video Technology	Public Safety in-vehicle technology refresh for 140 laptops purchased in 2016; Police (115), Fire (20) and Park Rangers (5). 45 laptops per year over a 3 year period. Replacement every 5 yrs.	General				200,000					200,000
802	Quall Creek Development Plan	Following the acquisition of the former Quail Creek Country Club and associated amenities, this plan would provide guidance for development of the property. This could include the relocation of City pickleball courts and swimming pool: New park amenities as identified; open space for flood mitigation, conservation, and passive recreation; possible office space or event space.	General				250,000			250,000		
740	River Parks ADA Restroom Imps	Public restroom improvements including ADA access in River Park system; City Park or San Marcos Plaza Park.	General			\$ 200,000					200,000	
476	Sheltered Bus Stops/ADA Improvements	The project continues to improve bus stop locations throughout the City based on the Strategic Plan completed in 2014. Funding will occur over a six year period. New recommendations will result from the 2019 Transit Strategic Plan and be implemented.	General			\$ 80,000					80,000	
830	Small Area Plans / Comprehensive Plan Implementation	The Vision San Marcos Comprehensive plan will include some Small Area Plans which will be used as templates for completing additional plans for other areas of the City. In addition, the Comp Plan will direct additional tasks for implementation. This funding will be used for those plans and tasks.	General				50,000			50,000		
747	Strategic Land Acquisition	Land purchases for future city operations.	General				250,000			400.000	250,000	
583	Transportation Oversize	Provide an annual funding source for the City to participate in transportation projects with new development. This will allow for the construction of facilities beyond the proportional impact of new development.	General				100,000			100,000		
697	Household Hazardous Waste New Facility	Relocation of the HHW Facility to 750 River Rd. This construction will also include office space for Resource Recovery, Parks & Recreation and meeting space. Resource Recovery and General funding will be used. We will need fiber for future staffing. Possibility of the County participating, Possibe grant funding opportunities.	General RR				5,000,000				5,000,000	
680	Castle Forest Channel	Increase capacity along Castle Forest Channel due to erosion and damage caused to fences during recent storm events. DMP #51 to repair driveway at 2029 Castle Gate Circle and extend storm system down Castle Gate Circle. The project will include an H&H analysis considering the entire subdivision, development of proposed flood risk reduction alternatives and summarized in a Preliminary Engineering Report (Phase 1). Recommendations include stormwater detention, channel improvements and modification to water/wastewater systems.	Stormwater			\$ 1,500,000		200,000			1,300,000	
734	Cemetery/Franklin Stormwater Imps	water wastewater systems. This project thill address drainage issues previously reported at 604 Franklin, Clyde Court and 609 Franklin. The project evaluates runoff from the Cemetery and through the Franklin Place subdivision. Possible recommendations could include a storm drain, drainage ditch and or curbs. Preliminary evaluation to be conducted as part of the Various Stormwater Improvements (CIP 618) project.	Stormwater		\$ 250,000			250,000				
621	River Ridge Stormwater	Install stormwater improvements through River Ridge Subdivision, underneath IH-35 and toward the Blanco River on River Ridge Drive. Potential reduction in flooding west of IH-35 by improving capacity across the interstate. DMP #44	Stormwater				1,200,000	1,200,000				
731	Wallace Addition Offsite Drainage Imps	Offsite drainage improvements are required to avoid flooding in Wallace Addition neighborhood. The existing Cape Road Channel as well as Staples Road ditch including culverts do not have adequate capacity to convey 25 year fully developed storm event without spilling out of their banks and resulting in runoff backing up in the neighborhood. Cape Channel improvements, culverts upsizing and Staples Road ditch diversion via a proposed culvert under Staples Road and a channel along fish hatchery property is required to contain 25 year fully developed storm. The proposed improvements will alleviate surface runoff and flooding issues currently experienced in the neighborhood.					700,000	700,000				
464	Old Ranch Road 12 Improvements – Craddock to Holland	Addition of bike and pedestrian facilities, as well as a center turn lane to improve mobility and increase safety along Old RR 12 between Craddock and Holland. Replacement of utilities and stormwater improvements at problem locations within project limits will also be addressed.	Stormwater			\$ 75,000				75,000		
210	Stormwater System Improvements	Annual program for minor unplanned stormwater improvements & repairs to address localized deficiencies and problems in the stormwater system.	Stormwater				120,000			120,000		
680	Castle Forest Channel	Increase capacity along Castle Forest Channel due to erosion and damage caused to fences during recent storm events. DMP #51 to repair driveway at 2029 Castle Gate Circle and extend storm system down Castle Gate Circle. The project will include an H&H analysis considering the entire subdivision, development of proposed flood risk reduction alternatives and summarized in a Preliminary Engineering Report (Phase 1). Recommendations include stormwater detention, channel improvements and modification to water/wastewater systems.	Wastewater			\$ 120,000					120,000	
642	Davis Lane Lift Station	Install a new lift station and force main off Davis lane to remove capacity off Lift Station 14 which is experience surcharging events	Wastewater				3,000,000	500,000			2,500,000	
704	Dunbar Utility Imps Ph 1	Upgrade water and wastewater mains to 8" to provide fire protection and improve flows on San Antonio, MLK, Faris, Wilson, Johnson, Mead and Dailey.	Wastewater				150,000				150,000	
69	Fiber Optic Infrastructure Expansions	Purchase the required fiber optic equipment to expand fiber ring. Locations for expansion include the PSAP (\$35k), Airport, Gary Sports Complex, Surface Water Treatment Plant, Electric Substations.					80,000			80,000		
563	Linda Drive Improvements	Replace or rehabilitate the 18-inch sewer main that runs from LS#1 to Hwy 80, approximately 3,300 ft., due to failure of the pipe. Street improvements to be provided along India Drive including sidewalk extension. Replace undersized waterlines and provide a long from Linda to Bugg In. Coordinate with Blanco Gardens Stormwater and Clarewood Stormwater. DMP49, 1SM9 & 2SM9 out of the 1994 Drainage Master Plan. Electric to be converted from overhead to underground. Design for 2nd phase, #669 Hwy 80/Davis In Wastewater will be included in this project. Sidewalk extension and stormwater work will be pushed back due to funding limitations and part of a separate project.	Wastewater			\$ 1,250,000		1,250,000				

Project #	Project Name	Project Description	FUND	FY17 Defer	FY 20 Defer	FY22 Defer	FY23 Approved CIP	FY23 Debt Sale	Impact Fee	Cash Reserve	FY23 Deferred	Cancelled or Reduced
563	Linda Drive Improvements	Replace or rehabilitate the 18-inch sewer main that runs from LS#1 to Hwy 80, approximately 3,300 ft., due to failure of the pipe. Stree	Wastowater									Funding
505	Email Britis Improvements	improvements to be provided along Linda Drive including sidewalk extension. Replace undersized waterlines and provide a loop from	· · · · · · · · · · · · · · · · · · ·									
		Linda to Bugg Ln. Coordinate with Blanco Gardens Stormwater and Clarewood Stormwater. DMP#49, 1SM9 & 2SM9 out of the 1994 Drainage Master Plan. Electric to be converted from overhead to underground. Design for 2nd phase, #669 Hwy 80/Davis Ln					250,000	250,000				
		Wastewater will be included in this project. Sidewalk extension and stormwater work will be pushed back due to funding limitations										
427	Main Lift Station (LS #1) Replacement	and part of a separate project. This project consists of replacing the Main Lift Station from a capacity of 14.4 MGD to 23 MGD and allowing for future 29.6 MGD	Wastewater									
		capacity, WWMP#17				\$ 1,200,000					1,200,000	
733	Midway Utility Improvements	Install new wastewater mains on and around Midway St and part of Perkins St and alley's to provide service to future properties, and existing properties not connected to the city sewer system. Project may also include improvements to existing sewer along Alto St. Water system improvements and extensions will be provided along Waco St and city alleys.	Wastewater		\$ 500,000			500,000				
733	Midway Utility Improvements	Install new wastewater mains on and around Midway St and part of Perkins St and alley's to provide service to future properties, and existing properties not connected to the city sewer system. Project may also include improvements to existing sewer along Alto St. Water system improvements and extensions will be provided along Wao St and city alleys.	Wastewater				450,000	450,000				
817	Millview West Wastewater Improvements		Wastewater				150,000				150,000	
464	Old Ranch Road 12 Improvements – Craddock to	Addition of bike and pedestrian facilities, as well as a center turn lane to improve mobility and increase safety along Old RR 12 between	Wastowator									
	Holland	Craddock and Holland. Replacement of utilities and stormwater improvements at problem locations within project limits will also be addressed.				\$ 50,000				50,000		
747 258	Strategic Land Acquisition Wastewater Collection Improvements	Land purchases for future city operations. Minor operation projects to repair or replace deteriorating wastewater infrastructure, add cleanouts, install monitoring equipment, etc.	Wastewater				250,000				250,000	
	·						150,000					150,000
244	Wastewater Improvements	Minor engineering projects to repair or replace deteriorating wastewater infrastructure, add cleanouts, install monitoring equipment,	Wastewater				150,000			150,000		
245	Wastewater Lift Station Improvements	Operational systematic upgrade of existing wastewater lift stations.	Wastewater				150,000					150,000
246 555	Wastewater Master Plan Update Highway 80 Utility Project	5 year update; evaluate system needs and identify future projects This project consists of constructing a new lift station with an initial firm pumping capacity of 1.25 MGD and a wet well capacity to	Wastewater I				600,000	600,000				
333	riigiiway 80 Ottiity Project	handle the 2035 peak flow of 5.0 MGD. The proposed lift station will be located at Highway 80 and CR 102 and includes a 12-inch force	Wastewater I				3,000,000		3,000,000			
606	Airport - FM 110 Connection Drive	main that discharges directly to the existing wastewater treatment facility. WWMP#11. Extend 12" water line from existing 30" along SH 80 to proposed lift station. WMP#17 New Roadway to connect the airport to FM 110. Include Airport Drive Improvements in this project. Will also support development on	Motor				3,000,000		3,000,000			
		west side of FM110 on airport property. Supplemental funding may come from other sources regarding the land release and negotiations with Gary Job Corp.					50,000				50,000	
325	Briarwood Water Improvements	Replace 2 in. undersized mains to 8" PVC that serve & connect Briarwood Drive neighborhood to system. approx. 5100 LF. WMP#41B.	Water				450,000	450,000				
680	Castle Forest Channel	Increase capacity along Castle Forest Channel due to erosion and damage caused to fences during recent storm events. DMP #51 to	Water									
		repair driveway at 2029 Castle Gate Circle and extend storm system down Castle Gate Circle. The project will include an H&H analysis considering the entire subdivision, development of proposed flood risk reduction alternatives and summarized in a Preliminary				\$ 120,000					120,000	
		Engineering Report (Phase 1). Recommendations include stormwater detention, channel improvements and modification to				\$ 120,000					120,000	
657	Cheatham Water Line Guadalupe to CM Allen	water/wastewater systems. Upgrade Cheatham 12" WL from Guadalupe to CM Allen and install stub outs on McGhee approx. 1700lf WMP#35 Convert overhead	Water									
657	cheatnam water line Guadalupe to civi Allen	electric to underground between Guadalupe and LBJ approx. 250 LF.	water			\$ 80,000					80,000	
704	Dunbar Utility Imps Ph 1	Upgrade water and wastewater mains to 8" to provide fire protection and improve flows on San Antonio, MLK, Faris, Wilson, Johnson, Mead and Dailey.	Water				250,000				250,000	
667	Facility Security	Security access control and video security for city facility security needs.	Water			\$ 50,000						50,000
	Facility Security Linda Drive Improvements	Security access control and video security for city facility security needs. Replace or rehabilitate the 18-inch sewer main that runs from LS#1 to Hwy 80, approximately 3,300 ft., due to failure of the pipe. Street	Water				50,000					50,000
000	Email Brive Improvements	improvements to be provided along Linda Drive including sidewalk extension. Replace undersized waterlines and provide a loop from	· · · · · · · · · · · · · · · · · · ·									
		Linda to Bugg Ln. Coordinate with Blanco Gardens Stormwater and Clarewood Stormwater. DMP#49, 1SM9 & 2SM9 out of the 1994 Drainage Master Plan. Electric to be converted from overhead to underground. Design for 2nd phase, #669 Hwy 80/Davis Ln				\$ 1,250,000		1,250,000				
		Wastewater will be included in this project. Sidewalk extension and stormwater work will be pushed back due to funding limitations										
563	Linda Drive Improvements	and part of a separate project. Replace or rehabilitate the 18-inch sewer main that runs from LS#1 to Hwy 80, approximately 3,300 ft., due to failure of the pipe. Street	Water									
303	Elida Brive improvements	improvements to be provided along Linda Drive including sidewalk extension. Replace undersized waterlines and provide a loop from	water									
		Linda to Bugg Ln. Coordinate with Blanco Gardens Stormwater and Clarewood Stormwater. DMP#49, 1SM9 & 2SM9 out of the 1994 Drainage Master Plan. Electric to be converted from overhead to underground. Design for 2nd phase, #669 Hwy 80/Davis Ln					250,000	250,000				
		Wastewater will be included in this project. Sidewalk extension and stormwater work will be pushed back due to funding limitations										
700		and part of a separate project.										
733	Midway Utility Improvements	Install new wastewater mains on and around Midway St and part of Perkins St and alley's to provide service to future properties, and existing properties not connected to the city sewer system. Project may also include improvements to existing sewer along Alto St.	water				450,000	450,000				
		Water system improvements and extensions will be provided along Waco St and city alleys.					,					
464	Old Ranch Road 12 Improvements – Craddock to Holland	Addition of bike and pedestrian facilities, as well as a center turn lane to improve mobility and increase safety along Old RR 12 between Craddock and Holland. Replacement of utilities and stormwater improvements at problem locations within project limits will also be	Water			\$ 50,000				50,000		
830	Small Area Plans / Comprehensive Plan	addressed. The Vision San Marcos Comprehensive plan will include some Small Area Plans which will be used as templates for completing	Water									
	Implementation	additional plans for other areas of the City. In addition, the Comp Plan will direct additional tasks for implementation. This funding will					50,000			50,000		
747	Strategic Land Acquisition	be used for those plans and tasks. Land purchases for future city operations.	Water				250,000				250,000	
668	Undersized Water Main Replacements	Miscellaneous water line upsizing to 8 inch pipes. Locations determined in the 2016 Water Master Plan.	Water			\$ 150,000					,	150,000
720	University Dr. Water replacement - CM Allen to Sessom	Install approximately 1,400 feet of 12-inch water main along University Drive from CM Allen to the Sessom Drive/Aquarena Springs Drintersection. This will replace an existing 12 inch water main installed in the 1940's that has suffered several breaks in recent years. The										
		existing main is within the top five percent of all water mains with the highest consequences of failure.					225,000	225,000				
248 251	Water Improvements	Minor engineering projects to repair waterlines	Water Water				150,000			150,000		150.000
251	Water Pump Station Improvements Water System Improvements	Systematic repair, replacement and upgrade of water pump stations On-going effort to replace, repair, and add water valves and hydrants throughout system, and make emergency replacements	Water				150,000					150,000
788	Blanco Vista Elevated Storage Tank & 24-inch WL	Construction 1 million gallon elevated storage tank in Blanco Vista for delivery of ARWA water supply. Includes construction on 1200 If	Materi				150,000		1,010,000			150,000
/88	bianico vista Elevated Storage Tank & 24-inch WL	Construction I million gallon elevated storage tank in Blanco Vista for delivery of ARWA water supply. Includes construction on 1200 if of 24-inch water main to connect to Blanco Vista Blvd.	wateri				1,010,000		1,010,000			

Project #	Project Name	Project Description	FUND	FY17 Defer	FY 20 Defer	FY22 Defer	FY23	FY23 Deht	Impact Fee	Cash Reserve	FY23	Cancelled or
Trojost "	r roject rame	To got a compatibility	. 0.15	7777 20101	7 7 20 20 0	1122 30101	Approved CIP		puot 1 00	ousii nosoi vo	Deferred	Reduced Funding
779	Centerpoint Rd 12" Water Main Ext. S. of Old Bastrop	Extend a 12" water main along Centerpoint Road from the intersection of Old Bastrop and Centerpoint Road to 2750 Centerpoint Rd. Customers are in the CoSM CCN but are currently fed by fed by Crystal Clear water main.	Water I				200,000				200,000	
556	Comanche Pump Station Improvements	New Pumps and electrical improvements at Comanche to fill RR12 and support La Cima development. WMP#1. Electric funds to support increase power requirements of new pumps.	Water I			\$ 2,600,000			2,600,000			
555	Highway 80 Utility Project	This project consists of constructing a new lift station with an initial firm pumping capacity of 1.25 MGD and a wet well capacity to handle the 2035 peak flow of 5.0 MGD. The proposed lift station will be located at Highway 80 and CR 102 and includes a 12-inch force main that discharges directly to the existing wastewater treatment facility. WWMP#11. Extend 12" water line from existing 30" along SH 80 to proposed lift station. WMP#16	Water I				1,500,000		1,500,000			
613	Rattler Road Water Line Extension	Complete 12" Water main loop to provide a second feed to Cottonwood subdivision per WMP# 6. Rattler road from Old Bastrop near Hwy 123. Currently we serve the subdivision with only one 18" water main along Hwy 123. Not having the ability to feed from a different source can become an issue if we have breaks or shutoffs on Hwy 123. Approx. 2500 ff.	Water I				150,000		150,000			
664	Trails End Water Line Extension to Kissing Tree	Connect water line from Kissing Tree South East Loop to Trails End to feed Oakridge. 4700 If of 12". WMP#23	Water I				400,000					400,000
231	Trunk Hill Tank		Water I				1,790,000				1,790,000	
249	Water Main Oversizing	Funds for oversizing water mains in conjunction with development	Water I				150,000		150,000			
•			Total	\$ 1,000,000.00	\$ 750,000.00	\$ 10,675,000.00			\$ 8,410,000.00	\$ 2,215,000.00	\$ 15,800,000.00	
			Electric	\$ -	\$ -		\$ 12,210,000.00			\$ 455,000.00		
			General	\$ 1,000,000.00	\$ -	\$ 480,000.00				\$ 1,035,000.00		
			Water	\$ -	\$ -		\$ 7,675,000.00				\$ 2,740,000.00	
		Make: Dakk and Cook Decome will be 6 and of with Company Fred	Wastewater	\$ -			\$ 8,380,000.00				\$ 4,370,000.00	
		*Note: Debt and Cash Reserve will be funded with General Funds	-Stormwater	\$ -	\$ 250,000.00	\$ 1,5/5,000.00	\$ 2,020,000.00	\$ 2,350,000.00	3 -	\$ 195,000.00	\$ 1,300,000.00	> -