

# FY 2017 Bond Issuance Listing

Proj #	Project Name	Project Description	FUND	FY 17 DEBT
453	Columbia Wastewater Improvements		Drainage	25,000
521	Sessom Improvements from N LBJ to Comanche	Install 3,000 lf of 12" wastewater mostly by bore along Sessom between N LBJ and Loquat. In addition; bore sewer along Peachtree and Canyon Rd. Design in first funding year; acquisition in second funding year; construction in third funding year. To be constructed with 10' Multi-use path within the same limits and Sessom Creek Remediation Sites 9 & 10 as identified by RPS. Water quality assessment and analysis, stream erosion assessment and recommendations for remediation from the outfall of Sessom Creek into the San Marcos River to approximately Peachtree Street. Pre-funding this project with \$125k from Sessom Drive Bike/Ped and Peques Imps #272, will be refunded back with 2017 funds. Design in first funding year, acquisition in second funding year and construction in third funding year. Wastewater is High Priority.	Drainage	30,000
587	Bishop Street Sidewalk Connection	Construct a 5' wide sidewalk along one side of Bishop from Prospect to Belvin. Install a bus stop and bus shelter at Belvin. The PER will determine the costs of widening the road for the addition of dedicated bike lane going uphill from Belvin to Prospect. Power pole relocation will be required. General funds may be offset by any available fee in lieu funds.	Drainage	75,000
210	Stormwater System Improvements	Annual program for minor unplanned drainage improvements & repairs to address localized deficiencies and problems in the drainage system.	Drainage	120,000
622	Corps of Engineers Flood Project Participation	Local funding match to get to Chief's Report on Blanco River Flood Control options. Funding could come from grants, general or drainage funds. Initial \$250,000 eligible for HUD DR funding as unmet need. If project meets federal requirements City participation in construction is 35% of estimated \$80 million project	Drainage	250,000
464	Old Ranch Road 12 Bike & Ped & Widening Project		Drainage	300,000
272	Sessom Drive Bike/Ped and Peques Improvements	Improve bike and pedestrian access along Sessom Dr from Aquarena Springs Dr to North LBJ and realign the State/Peques Intersection. Campo funds and construction in 2017. Additional funding for design and sidewalk widening associated with the SMEU underground conversion on this project. High Priority.	Drainage	350,000
36	Uhland Road Improvements	Alleviate drainage problems along County and Uhland Road by installing a storm sewer system and upgrading water and wastewater mains. Install 1800lf 12" waterline and 1000lf of wastewater line along Uhland road from IH-35 to the 1300 block of Uhland.	Drainage	375,000
90	Hopkins Street Improvement Project (Bishop to Moore)		Drainage	500,000
105	Leah Drive	Construct 12" water line in extension of Leah from Cottonwood Pkwy to Civic Center Loop, approx. 700 LF. Includes 50% participation in the estimated cost for road and culvert construction with the development of the City property.	Drainage	40,000

# FY 2017 Bond Issuance Listing

9/8/2017

Proj #	Project Name	Project Description	FUND	FY 17 DEBT
539	Mill Street Reconstruction	Reconstruct Mill St from Uhland to approx. 1,400 ft. northeast. Due to rapid growth in the area and increased traffic, the street is failing. Will include water/drainage/new fire hydrants. \$2.2M in multi funds was approved in FY2016, additional funds needed in 2017 as scope increases.	Drainage	750,000
551	River Road Drainage Improvements - MOVE TO PROJ #36	Construct drainage improvements on River Road approximately 220 feet South of Aquarena Springs Drive to prevent flooding in the area. May need to purchase an easement for this project. May be addressed with HUD DR funds with Proj #36 - Uhland Road Improvements.	Drainage	200,000
406	River Road Pavement and Bank Stabilization	Preliminary Engineering Report for Short Term and Long Term Solutions. Short term solutions will focus on erosion control and pavement/bank stabilization of the roadway.	Drainage	200,000
618	Various Drainage	Since the floods last year multiple sites have been identified through citizen complaints. This general project will fund design and construction for areas that don't require larger projects to address. Where possible design and construction will be handled in-house. Locations identified: 1200 blk of Hilltop, Hills of Hays, 500 blk of Parkdale, Crockett and Willow Creek Rehab.	Drainage	300,000
281	Victory Gardens Subdivision Ph. I - North Section	The project will replace old streets, drainage system, water and wastewater lines in the north section of the Victory Gardens Subdivision to improve reliability of service. Wider sidewalks are proposed along Patton and Roosevelt as well as 5' sidewalks throughout the subdivision to improve overall pedestrian connectivity. Overhead electric and telecommunication lines will be converted to underground along Patton and Roosevelt and decorative lighting will also be installed along these streets. A photometric study will dictate where new lighting will be installed throughout the subdivision as well. Pedestrian crosswalks and electronic crossing indicator poles are also proposed at the intersection of Guadalupe and Roosevelt. Construction to begin in 2017. High Priority	Drainage	2,000,000
587	Bishop Street Sidewalk Connection	Construct a 5' wide sidewalk along one side of Bishop from Prospect to Belvin. Install a bus stop and bus shelter at Belvin. The PER will determine the costs of widening the road for the addition of dedicated bike lane going uphill from Belvin to Prospect. Power pole relocation will be required. General funds may be offset by any available fee in lieu funds.	Electric	100,000
136	Network Infrastructure	Replacement of network infrastructure equipment; funding provided by General, Water, and Electric Funds	Electric	150,000
39	Disaster Recovery Infrastructure (every 5 yrs.)	Upgrade recovery system due to age	Electric	166,666
272	Sessom Drive Bike/Ped and Peques Improvements	Improve bike and pedestrian access along Sessom Dr from Aquarena Springs Dr to North LBJ and realign the State/Peques Intersection. Campo funds and construction in 2017. Additional funding for design and sidewalk widening associated with the SMEU underground conversion on this project. High Priority.	Electric	1,250,000

# FY 2017 Bond Issuance Listing

9/8/2017

Proj #	Project Name	Project Description	FUND	FY 17 DEBT
482	Reclaimed Water System Expansion Ph. 1 (formerly Water Reuse System)	Expansion of the reclaimed water system. Phase I - 12,400 linear feet of 16-inch diameter pipeline between current reclaimed main and CM Allen Parkway. Design will also cover improvements to pump station and reservoir design to increase capacity. TX State will participate in costs. WW and Reclaimed Water on Durango South to De Zavala. Reclaimed Water and Water on Staples from De Zavala to Durango will be replaced using \$375k of Wallace Addition Funds. 1 of the 16" Waterline crossings from project #99 - IH-35 Waterline Crossings will be replaced at McKie St. A bore from #544 Eastside Interceptor project with a 24" WW line will be complete and water imps from #508 McKie and Lee Water Project, from IH35 to Love will be completed. Also includes a bore with 3 - 6" PVC pipe and 6- 4" PVC pipe for electric and telecom. Funding through 2027 for additional phases.	Electric	500,000
384	HT-10 Reconductor	Increase capacity, reduce losses, improve voltage levels as recommended by the Electric System Master Plan. This project is concurrent with HT T-1 Transformer Replacement and will replace existing lines and poles.	Electric	250,000
281	Victory Gardens Subdivision Ph. I - North Section	The project will replace old streets, drainage system, water and wastewater lines in the north section of the Victory Gardens Subdivision to improve reliability of service. Wider sidewalks are proposed along Patton and Roosevelt as well as 5' sidewalks throughout the subdivision to improve overall pedestrian connectivity. Overhead electric and telecommunication lines will be converted to underground along Patton and Roosevelt and decorative lighting will also be installed along these streets. A photometric study will dictate where new lighting will be installed throughout the subdivision as well. Pedestrian crosswalks and electronic crossing indicator poles are also proposed at the intersection of Guadalupe and Roosevelt. Construction to begin in 2017. High Priority	Electric	750,000
C161	Rebuild Hilcrest-Ridgeway		Electric	431,250
386	SM-170 Reconductor	This project addresses the rehabilitation of San Marcos feeder SM-180. This will include upgrading of the existing 4/0 all-aluminum conductor to 336.4 thousand circular mils (wire gauge) conductor. Located between Bugg Lane and Hwy 80.	Electric	195,000
615	SMEU Back Up Generator Installation	Replace existing back up generator in the SMEU equipment yard with new, higher capacity generator, automatic transfer switch. The current generator is not adequate to power the entire facility in the event of widespread power outage. The Electric Utility must remain operational during emergency conditions such as the recent floods.	Electric	95,000
389	Upgrade Redwood Substation Transformer RW-T3	Upgrade transformer to accommodate system growth. Project includes circuit switcher. Replace power transformer, circuit switcher, distribution bus and feeder exits.	Electric	2,500,000
607	Airport Wildlife Hazard Assessment	City 10% match for assessment of airport for wildlife hazards. TxDOT has already received the federal grant funds for this project.	General	10,000

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Proj #	Project Name	Project Description	FUND	FY 17 DEBT
610	City Facility Renovations - Police	Current PD 911 Center. Internal Renovations. Reconfigure the call center area to allow for separation of call takers and radio operators. Renovate existing wiring to eliminate massive amount of unused wiring under current sub-floor. - \$1M. Constructed in 1973, the Police Facility HVAC system consists of a chilled water system, supplying chilled or heated water to 6 different air handlers throughout the building. Because of the system age, it runs continuously, resulting in extreme utility costs as well as numerous expensive repairs. This project will replace the HVAC system, primarily the air handlers, with new, more efficient digitally controlled units that can be shut down at non-use or non-peak times. - \$750k Rebuild Police Department parking & driver training facilities, with drainage improvements as needed. Also includes replacement of perimeter fencing. \$650k Remaining funds are for misc. renovations to the PD facility including interrogation area, ADA storefront, kitchen rehab, office expansion and restructure.	General	Project moved to bond election
419	Sessom/Academy Intersection Improvements	The intersection improvements at Sessom and Academy will include physical characteristics such as geometry as well as traffic operations and pedestrian safety. Various geometric improvement options will be developed as part of the PER and preferred option will be designed and constructed to improve traffic operations and pedestrian safety. Drainage improvements along Sessom Drive from Yale to Comanche to abandon a storm drain through private property will be included. Improvements and cost participation will be coordinated with development and TX State and with all Drainage Master Plan projects.	General	100,000
136	Network Infrastructure	Replacement of network infrastructure equipment; funding provided by General, Water, and Electric Funds	General	150,000
521	Sessom Improvements from N LBJ to Comanche	Install 3,000 lf of 12" wastewater mostly by bore along Sessom between N LBJ and Loquat. In addition; bore sewer along Peachtree and Canyon Rd. Design in first funding year; acquisition in second funding year; construction in third funding year. To be constructed with 10' Multi-use path within the same limits and Sessom Creek Remediation Sites 9 & 10 as identified by RPS. Water quality assessment and analysis, stream erosion assessment and recommendations for remediation from the outfall of Sessom Creek into the San Marcos River to approximately Peachtree Street. Pre-funding this project with \$125k from Sessom Drive Bike/Ped and Peques Imps #272, will be refunded back with 2017 funds. Design in first funding year, acquisition in second funding year and construction in third funding year. Wastewater is High Priority.	General	150,000
39	Disaster Recovery Infrastructure (every 5 yrs.)	Upgrade recovery system due to age	General	166,666

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Proj #	Project Name	Project Description	FUND	FY 17 DEBT
587	Bishop Street Sidewalk Connection	Construct a 5' wide sidewalk along one side of Bishop from Prospect to Belvin. Install a bus stop and bus shelter at Belvin. The PER will determine the costs of widening the road for the addition of dedicated bike lane going uphill from Belvin to Prospect. Power pole relocation will be required. General funds may be offset by any available fee in lieu funds.	General	200,000
526	City Facility Renovations	Renovate / construct -- Activity Cntr (Restrooms, flooring); Municipal Bldg. (first floor training room, restrooms, hallways, lobby and utility billing); Public Services Bldg. (restrooms, hallways, flooring, ceilings); City Hall (foundation repair, restrooms); Grant Harris (foundation repair, restrooms, lobby, offices); Library (Restrooms, painting, flooring); Dunbar (Restrooms, flooring); Fleet Maintenance Bay; Roofs -- (Municipal Bldg., Public Services, Grant Harris, SMEU, Library gutter system, Metal roof)	General	200,000
272	Sessom Drive Bike/Ped and Peques Improvements	Improve bike and pedestrian access along Sessom Dr from Aquarena Springs Dr to North LBJ and realign the State/Peques Intersection. Campo funds and construction in 2017. Additional funding for design and sidewalk widening associated with the SMEU underground conversion on this project. High Priority.	General	200,000
169	City Facility Parking Lots	Repave/restripe all City parking facilities based upon condition, with drainage improvements as needed. Will coordinate with project #358 - Downtown SmartCode. Funding for this project is split over 3 years; 2017, 2020 and 2021.	General	300,000
36	Uhland Road Improvements	Alleviate drainage problems along County and Uhland Road by installing a storm sewer system and upgrading water and wastewater mains. Install 1800lf 12" waterline and 1000lf of wastewater line along Uhland road from IH-35 to the 1300 block of Uhland.	General	360,000
611	Franklin Water Tank/Monopole Antenna	Removal of the Franklin water tank and replacement of a monopole antenna. Cost estimate for the removal of the tank is around \$400k due to the location. Antenna cost is estimated at \$500k. Removal of tank will allow additional area within cemetery. Currently the City's public safety radio system is located on the Tower.	General	500,000
557	CM Allen Reconstruction	Reconstruct CM Allen from Hopkins to University to include pedestrian and street lighting, bike lanes, sidewalks, water quality treatment and secondary underground electric. 2016 funding includes design funding of \$170,000 and construction funding of \$1,700,000. 2017 includes additional Construction funds.	General	546,000
625	2016 John Deere 670G Motor Grader	The John Deere 670G Motor Grader is to support the Mill and Overlay Program and replace the current motor grader which is 24 years old and is in constant need of repair.	General	305,000

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Proj #	Project Name	Project Description	FUND	FY 17 DEBT
132	Municipal Services Complex Expansion/Relocation	Relocate and consolidate city facilities; With the FY15 first year funds of \$150k, conduct an assessment to expand City Facilities at the current City Hall location, relocate all Public Services (SMEU, PS, Fleet, Parks) to a new combined location, and make necessary repairs to the current fleet maintenance area. The second year of funds approved in FY 16, \$1.8M - will begin the concept and design phase for the improvements. The third year of funds in 2017 \$4M - will provide funding for land. The final year of funding in 2018, \$12M - will be for construction.	General	500,000
159	Airport Routine Maintenance Grant Match	50/50 match with TxDOT for routine airport maintenance; move into operating cost in 2019	General	50,000
	<b>CAF CONTRIBUTION</b>		<b>General</b>	<b>25,000</b>
30	Coban Digital Mobile Video	The Police Department purchased Coban Digital Video units for marked patrol cars in early 2007. These 78 units now have expired warranties and need to be repaired or replaced. \$8,500 per unit - includes camera and recording unit. Install cost not included in est. cost per unit. \$150k covers 16 units which must be replaced every 5 years due to being out of warranty. Convert to operational after 2017.	General	150,000
31	Comprehensive Plan	Implement items in Vision San Marcos. In 2017 additional DR funds will be used to update comprehensive plan to reflect new flood information.	General	33,000
69	Fiber Optic Infrastructure Expansions/Maintenance	Purchase the required fiber optic equipment to expand fiber ring; funding provided by General, Wastewater, and Electric Funds. Locations for expansion include the Airport, Gary Sports Complex, Surface Water Treatment Plant, Electric Substations, and Nature Center & Convention Visitor Bureau.	General	80,000
74	<b>Fire Department Relocation Station #4</b>	<b>ADDTL FUNDS APPROVED BY COUNCIL</b>	<b>GENERAL</b>	<b>865,870</b>
74	Fire Department Relocation Station #4		GENERAL	2,000,000
105	Leah Drive	Construct 12" water line in extension of Leah from Cottonwood Pkwy to Civic Center Loop, approx. 700 LF. Includes 50% participation in the estimated cost for road and culvert construction with the development of the City property.	General	20,000
539	Mill Street Reconstruction	Reconstruct Mill St from Uhland to approx. 1,400 ft. northeast. Due to rapid growth in the area and increased traffic, the street is failing. Will include water/drainage/new fire hydrants. \$2.2M in multi funds was approved in FY2016, additional funds needed in 2017 as scope increases.	General	150,000
624	Traffic Signal Video Detection Upgrade	City wide upgrade to old traffic signal, black and white cameras to color cameras to reduce maintenance costs, driver complaints, and increase system reliability.	General	180,000
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
	<b>Library Roof Repair and associated damage</b>		<b>General</b>	<b>300,000</b>

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587	Bishop Street Sidewalk Connection	Construct a 5' wide sidewalk along one side of Bishop from Prospect to Belvin. Install a bus stop and bus shelter at Belvin. The PER will determine the costs of widening the road for the addition of dedicated bike lane going uphill from Belvin to Prospect. Power pole relocation will be required. General funds may be offset by any available fee in lieu funds.	Wastewater	10,000
36	Uhland Road Improvements	Alleviate drainage problems along County and Uhland Road by installing a storm sewer system and upgrading water and wastewater mains. Install 1800lf 12" waterline and 1000lf of wastewater line along Uhland road from IH-35 to the 1300 block of Uhland.	Wastewater	32,000
525	Wallace Addition - Water and Wastewater Improvements	Replace existing aged and sagging wastewater line in alley from Cape to Laredo; approx. 600 ft. Replace existing AC aged water lines in Juarez and Staples; approx. 5,100 ft. Valves are a problem due to them being broken or non-existent at prime locations. Streets Dept. will come in after for mill and overlay. Previously approved funds include \$200k water in 2015, \$1.1M water and \$250k wastewater in 2016. An additional \$75k in wastewater is needed. A portion of this project will be completed with the Reclaimed Water Project - \$375k water funds have been moved for this portion.	Wastewater	75,000
521	Sessom Improvements from N LBJ to Comanche	Install 3,000 lf of 12" wastewater mostly by bore along Sessom between N LBJ and Loquat. In addition; bore sewer along Peachtree and Canyon Rd. Design in first funding year; acquisition in second funding year; construction in third funding year. To be constructed with 10' Multi-use path within the same limits and Sessom Creek Remediation Sites 9 & 10 as identified by RPS. Water quality assessment and analysis, stream erosion assessment and recommendations for remediation from the outfall of Sessom Creek into the San Marcos River to approximately Peachtree Street. Pre-funding this project with \$125k from Sessom Drive Bike/Ped and Peques Imps #272, will be refunded back with 2017 funds. Design in first funding year, acquisition in second funding year and construction in third funding year. Wastewater is High Priority.	Wastewater	450,000
544	East Side Interceptor 36-inch Wastewater		Wastewater	110,000
453	Columbia Wastewater Improvements		Wastewater	125,000
39	Disaster Recovery Infrastructure (every 5 yrs.)	Upgrade recovery system due to age	Wastewater	166,666

# FY 2017 Bond Issuance Listing

Proj #	Project Name	Project Description	FUND	FY 17 DEBT
111	Main Lift Station Force Main & Reclaimed Water Imps	Construct additional force main (approx. 4000 LF) and replace existing force main from main lift station to wastewater treatment plant. Project will also include a new bulk reclaimed water station at the plant entrance and the extension at the reclaimed waterline to Cape road to serve the park and development. \$1.3M was approved in 2014 CIP but was never funded. \$200k was approved in 2015 CIP. \$1.1M was approved in 2016 CIP	Wastewater	2,700,000
482	Reclaimed Water System Expansion Ph. 1 (formerly Water Reuse System)	Expansion of the reclaimed water system. Phase I - 12,400 linear feet of 16-inch diameter pipeline between current reclaimed main and CM Allen Parkway. Design will also cover improvements to pump station and reservoir design to increase capacity. TX State will participate in costs. WW and Reclaimed Water on Durango South to De Zavala. Reclaimed Water and Water on Staples from De Zavala to Durango will be replaced using \$375k of Wallace Addition Funds. 1 of the 16" Waterline crossings from project #99 - IH-35 Waterline Crossings will be replaced at McKie St . A bore from #544 Eastside Interceptor project with a 24" WW line will be complete and water imp from #508 McKie and Lee Water Project, from IH35 to Love will be completed. Also includes a bore with 3 - 6" PVC pipe and 6- 4" PVC pipe for electric and telecom. Funding through 2027 for additional phases.	Wastewater	700,000
281	Victory Gardens Subdivision Ph. I - North Section	The project will replace old streets, drainage system, water and wastewater lines in the north section of the Victory Gardens Subdivision to improve reliability of service. Wider sidewalks are proposed along Patton and Roosevelt as well as 5' sidewalks throughout the subdivision to improve overall pedestrian connectivity. Overhead electric and telecommunication lines will be converted to underground along Patton and Roosevelt and decorative lighting will also be installed along these streets. A photometric study will dictate where new lighting will be installed throughout the subdivision as well. Pedestrian crosswalks and electronic crossing indicator poles are also proposed at the intersection of Guadalupe and Roosevelt. Construction to begin in 2017. High Priority	Wastewater	400,000
587	Bishop Street Sidewalk Connection	Construct a 5' wide sidewalk along one side of Bishop from Prospect to Belvin. Install a bus stop and bus shelter at Belvin. The PER will determine the costs of widening the road for the addition of dedicated bike lane going uphill from Belvin to Prospect. Power pole relocation will be required. General funds may be offset by any available fee in lieu funds.	Water	15,000
36	Uhland Road Improvements	Alleviate drainage problems along County and Uhland Road by installing a storm sewer system and upgrading water and wastewater mains. Install 1800lf 12" waterline and 1000lf of wastewater line along Uhland road from IH-35 to the 1300 block of Uhland.	Water	34,000



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Proj #	Project Name	Project Description	FUND	FY 17 DEBT
557	CM Allen Reconstruction	Reconstruct CM Allen from Hopkins to University to include pedestrian and street lighting, bike lanes, sidewalks, water quality treatment and secondary underground electric. 2016 funding includes design funding of \$170,000 and construction funding of \$1,700,000. 2017 includes additional Construction funds.	Water	44,000
592	Primrose Way Water	Upsize existing 2" water line to 8" water line 820 lf. Construct 1020 lf of new 8" water line and tie to existing 8" water line located at the Southwest corner of the Master's School parcel. Easements needed along Primrose Way from Horace Howard Dr to the end of the Master's School private drive. This is an area within the City's water CCN where the number of connections exceeds TCEQ requirements. This will also provide a loop feed for fire protection.	Water	70,000
612	Midway Tank	Removal of the Midway tank. This tank is no longer in service.	Water	150,000
136	Network Infrastructure	Replacement of network infrastructure equipment; funding provided by General, Water, and Electric Funds	Water	150,000
611	Franklin Water Tank/Monopole Antenna	Removal of the Franklin water tank and replacement of a monopole antenna. Cost estimate for the removal of the tank is around \$400k due to the location. Antenna cost is estimated at \$500k. Removal of tank will allow additional area within cemetery. Currently the City's public safety radio system is located on the Tower.	Water	400,000
27	Cheatham Street and Blanco River WL Bore Imps	Construct 1,400 ft. of 12" of water line from CM Allen to Mill Race along Cheatham. Connects to previous improvement at Mill Race. Install 2000' of 12" Waterline on Downstream side of Blanco River at IH-35 due to damage caused by "All Saints Day" Flood. Previous funding of \$100k is for design. 2017 funds \$1.7M for construction and \$150k to reimburse for borrowed design funds.	Water	1,850,000
105	Leah Drive	Construct 12" water line in extension of Leah from Cottonwood Pkwy to Civic Center Loop, approx. 700 LF. Includes 50% participation in the estimated cost for road and culvert construction with the development of the City property.	Water	50,000
508	McKie and Lee Street Water Replacement	Design replacement of undersized water mains on McKie from Craddock to Mariposa and on Lee from McKie towards Guadalupe in advanced of the 2017 Mill and Overlay for this area.	Water	500,000
539	Mill Street Reconstruction	Reconstruct Mill St from Uhland to approx. 1,400 ft. northeast. Due to rapid growth in the area and increased traffic, the street is failing. Will include water/drainage/new fire hydrants. \$2.2M in multi funds was approved in FY2016, additional funds needed in 2017 as scope increases.	Water	250,000

# FY 2017 Bond Issuance Listing

9/8/2017

Proj #	Project Name	Project Description	FUND	FY 17 DEBT
482	Reclaimed Water System Expansion Ph. 1 (formerly Water Reuse System)	Expansion of the reclaimed water system. Phase I - 12,400 linear feet of 16-inch diameter pipeline between current reclaimed main and CM Allen Parkway. Design will also cover improvements to pump station and reservoir design to increase capacity. TX State will participate in costs. WW and Reclaimed Water on Durango South to De Zavala. Reclaimed Water and Water on Staples from De Zavala to Durango will be replaced using \$375k of Wallace Addition Funds. 1 of the 16" Waterline crossings from project #99 - IH-35 Waterline Crossings will be replaced at McKie St . A bore from #544 Eastside Interceptor project with a 24" WW line will be complete and water imps from #508 McKie and Lee Water Project, from IH35 to Love will be completed. Also includes a bore with 3 - 6" PVC pipe and 6- 4" PVC pipe for electric and telecom. Funding through 2027 for additional phases.	Water	3,425,000
430	Staples Rd 12" Water Line		Water	500,000
619	SWTP Chlorine Dioxide Disinfection Conversion	Converting the existing drinking water disinfection system at the Surface Water Treatment Plant (SWTP) to use chlorine dioxide in order to reduce the formation of disinfection by-products in the drinking water distribution system.	Water	765,000
281	Victory Gardens Subdivision Ph. I - North Section	The project will replace old streets, drainage system, water and wastewater lines in the north section of the Victory Gardens Subdivision to improve reliability of service. Wider sidewalks are proposed along Patton and Roosevelt as well as 5' sidewalks throughout the subdivision to improve overall pedestrian connectivity. Overhead electric and telecommunication lines will be converted to underground along Patton and Roosevelt and decorative lighting will also be installed along these streets. A photometric study will dictate where new lighting will be installed throughout the subdivision as well. Pedestrian crosswalks and electronic crossing indicator poles are also proposed at the intersection of Guadalupe and Roosevelt. Construction to begin in 2017. High Priority	Water	600,000
626	Willow Creek Water CCN Acquisition	Acquire the water infrastructure and CCN from Crystal Clear SUD for the Willow Creek area.	Water	1,150,000
				<b>34,266,118</b>

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		FUND		FY 17 DEBT
		General		7,641,536.00
		Wastewater		4,768,666.00
		Water		9,953,000.00
		Drainage		5,515,000.00
		Electric		6,387,916.00
		Total		34,266,118