| Categor | | | | Funding | Previously Approved | | | | | | | | | | | |
|-------------|--------------|-------------------------------------|--|--------------------------|--------------------------|----------|---|---------|---------------------------|---------------------|--------------------------|------------------------------|--------------------------|------|------|------|
| y | t ID | Project Name | Project Description | Source | Funding | 2019 | 2020 | | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Multi 5 | 524 | Rehab Design | Various analysis in 2013, 2015, and 2017 indicate failure of pavement on taxiways Alpha through Foxtrot. TxDOT recommends varying levels of repair/rehab depending on taxiway. City will initiate design for taxiway | General | \$ 50,000 | \$ 124 | ,000 | \$ | 200,000 \$ | 200,000 | | \$ 200,000 | | | | |
| | | | project with Taxiways Alpha and Charlie as the priority. Design to be ready for construction when discretionary funds become available in 2021 or other funds earlier. TxDOT Non-Primary Entitlement funds will be used in | Stormwater | \$ 15,000 | | | | | | | | | | | |
| | | | addition to City funds Proj #673 combined here. | | | | | | | | | | | | | |
| Multi 5 | 507 | • | Extension of utilities and Stormwater improvements to provide for | Water Wastewater | | | | | \$ | 140,000 140,000 | | \$ 1,400,000 \$ 1,400,000 | | | | |
| | | · | development sites. | Stormwater | | | | | \$ | 140,000 | | \$ 1,400,000 | | | | |
| Multi | 589 | , , | Upgrade Advanced Metering Infrastructure to Generation 2, including | Water | | \$ 1,079 | | | | | | | | | | |
| na lu | 74.4 | | meters and migrating from eCare to Customer Connect. | Electric | | \$ 1,788 | ,000 \$ 1,788, | ,000 | | | | | | | | |
| Multi | 711 | Asset Management System Development | External resources required to support development of asset management systems for use between city departments. This includes the development | Water | | | | | | | | | | | | |
| | | · · | of web-based applications and reporting services to provide up-to-date | | | \$ 50 | ,000 | | | | | | | | | |
| | | | infrastructure condition, maintenance, and risk assessment for city | | | | | | | | | | | | | |
| | | | infrastructure assets. Examples include web based dashboards to support | Wastewater | | | | | | | | | | | | |
| | | | identification of future CIP projects and prioritization. Additionally, develop tools to support financial forecasting/estimates of projects. | | | | | | | | | | | | | |
| | | | Development of a rehabilitation/repair matrix to support decision making. | | | \$ 50 | ,000 | | | | | | | | | |
| | | | Other GIS/web based tools to support automation of data analysis. | | | | | | | | | | | | | |
| Multi | 527 | · · | Belvin Street improvements to include waterline replacement along Belvin | General | | | ,000 | \$ | 600,000 | | | | | | | |
| | | | from Scott to Johnson. Phase 3 Stormwater improvements upstream of the | Water | | | ,000 | \$ | 1,600,000 | | | | | | | |
| | | | Travis/Heritage and Hopkins Street Projects and Wastewater will be replaced to allow for the construction of the stormwater and water | Wastewater Stormwater | | | ,000 | \$ | 750,000 1,300,000 | | | | | | | |
| | | | improvements. | Electric | | | ,000 | \$ | 100,000 | | | | | | | |
| Multi : | L83 | Bishop Street Improvements | Stormwater (DMP #35), Water (per master plan) and Wastewater | General | \$ 200,000 | | ,000 \$ 400, | | , i | | | | | | | |
| | | | improvements along Belvin & S. Bishop to improve Stormwater issues | Water Wastewater | \$ 20,000 \$ 40.000 | | | ,000 | | | | | | | | |
| | | | downstream along San Antonio Street. Includes a sidewalk and full depth | Stormwater | | \$ 300 | ,000 \$ 3,700, | , | | | | | | | | |
| 5.6 IV | | | construction. Design funds in first year, construction in second year. | Electric | | \$ 200 | ,000 | | | | | | | | | |
| Multi | 517 | · | Infrastructure project to resolve local flooding in events up to 25-years in Blanco Gardens area including: addition of a new central storm drain | Stormwater F | | | | | | | | | | | | |
| | | | system to Conway & Barbara Drives connected to the existing storm drain | | \$ 5,500,000 | , | | | | | | | | | | |
| | | | system, with a new outfall to the San Marcos River. Includes new storm | | | | | | | | | | | | | |
| | | | sewer outlets across River Road into the Woods Apartment ditch and road | | | | | | | | | | | | | |
| | | | regrading on River Road from Linda to Cape Rd. to revise the roadway | Electric | | | | | | | | | | | | |
| | | | cross-section to a crowned section. Also considers inlet and lead systems for alleys/easements between Barbara & Conway. Previous funding | | | \$ 250 | ,000 | | | | | | | | | |
| | | | includes \$5M HUD-DR and \$500k mitigation funds. Electric funding needed for potential power pole relocation. | | | 250 | ,5000 | | | | | | | | | |
| Multi : | 199 | Chestnut Street Improvements | Construct new sidewalks along Chestnut St. from Holland to Acorn. Replace | | | | | | | | \$ 375,000 | | \$ 1,230,000 | | | |
| | | | wastewater from Ridgeway to N.LBJ and the water from Holland to N.LBJ. | Water Wastewater | | | | | | | \$ 150,000 \$ 110,000 | | \$ 500,000 \$ 360,000 | | | |
| | | | Mill and overlay from Holland to N.LBJ. Replace culverts on Ridgeway DMP #34 | Storiiwater | | | | | | | \$ 65,000 | | \$ 150,000 | | | |
| Multi 5 | 542 | | Public/Private/Partnership (PPP) to renovate City Hall Site. Must occur | Electric General | | \$ 65 | .000 \$ 935, | ,000 \$ | 7,000,000 \$ | 7,000,000 | \$ 20,000 | | \$ 100,000 | | | |
| .viuiti | , T <u>L</u> | * | after Public Service & Community Services Complex (project 132). Approx. | Water | | \$ 50 | ,000 \$ 700, | ,000 \$ | 1,500,000 \$ | 1,500,000 | | | | | | |
| | | | 70,000 sf building. Stormwater channels along Hopkins St. DMP #40 | Wastewater | | | | ,000 \$ | 1,500,000 \$ | 1,500,000 | | | | | | |
| | | | | Stormwater Electric | | | | ,000 \$ | 60,000 \$ 3,500,000 \$ | 60,000 3,500,000 | | | | | | |
| Multi 3 | 31 | Comprehensive Plan | Implement items in Vision San Marcos. \$100k in HUD-DR funds combined | General | \$ 216,000 | | | | -,, | -,, | | | \$ 100,000 | | | |
| | | | with FY2019 funding will be used to update the comprehensive plan to | | \$ 216,000 | | ,000 \$ 100, | | | | | | \$ 100,000 | | | |
| N de ella " | -67 | | reflect new flood information. | | \$ 216,000 | _ | ,000 \$ 100, | | 50 000 d | 50.000 | ć 50.00° | | \$ 100,000 | | | |
| Multi | 667 | | Security access control and video security for the Activity Center, Library, Fire Station 5, Utility Billing and future city facility security needs. | General Water | \$ 50,000 \$ 50,000 | | | ,000 \$ | 50,000 \$ 50,000 \$ | 50,000 50,000 | \$ 50,000 \$ 50,000 | | | | | |
| | | | in the station of, others onling and rature any racilly security fleeds. | | \$ 50,000 | | | ,000 \$ | 50,000 \$ | 50,000 | | | | | | |
| Multi 3 | 39 | Disaster Recovery Infrastructure | Upgrade recovery system due to age | General | \$ 166,666 | | , | \$ | 166,666 | 33,333 | | | | | | |
| | | (every 5 yrs.) | | Wastewater Electric | \$ 166,666 \$ 166,666 | | | \$ | 166,666 166,666 | | | | | | | |
| Multi 4 | 115 | Downtown Alley Reconstruction | Reconstruct the alleys between LBJ and Guadalupe from Hopkins to | General | 7 100,000 | | \$ 80 | ,000 \$ | 800,000 | | | | | | | |
| | | | University, approx. 1200 LF. Pavers will be used in Kissing Alley and the | Water | | | | ,000 \$ | 25,000 | | | | | | | |
| | | | remaining alleys will have reconstructed asphalt paving. Both alleys | Wastewater | | | | ,000 \$ | 270,000 | | | | | | | |
| | | | between Hopkins and Hutchison will convert to underground electrical and | Stormwater | | | | ,000 \$ | 500,000 | | | | | | | |
| | | | telecom. Possible TIRZ funding. May include green infrastructure. Electric will need a place for transformer (acquisition needed) in Kissing Alley. | Electric | | | | ,000 \$ | 350,000 | | | | | | | |
| Multi | | Downtown Pedestrian Safety & | Sidewalk, Curbs, landscaping, trees, pedestrian lighting (250 light poles) and 32 signals, pavement markings, signage, wayfinding and place making | | | \$ 200 | | ,000 \$ | 200,000 \$ | 200,000 | | | | | | |
| | | | improvements in focused (smaller) areas to improve safety, aesthetics, act as a demonstration project to encourage private | Electric | | \$ 235 | ,000 \$ 235, | ,000 \$ | 235,000 \$ | 235,000 | | | | | | |

| | | | | | Previously | | | | | | | | | | |
|-------------------|----------------|---------------------------------|---|---------------------|---------------------|--------------|------------|----------------------------|--------------|------------------------------|-----------|-----------|------|--------------|------|
| Categor | Projec t ID | Project Name | Project Description | Funding Source | Approved Funding | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| y Multi | 15 | • | Reconstruction to implement goals of Downtown Master Plan. Includes | General | Fullding | 2019 | \$ 540,000 | 2021 | \$ 5,300,000 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| | | LBJ: Purgatory Creek to Hopkins | street, stormwater, water, wastewater, underground electric and telecom | Water | | | \$ 100,000 | | \$ 1,000,000 | | | | | | |
| | | | \$200k/\$1M (included in electric funding) as required. Design funds in first | Wastewater | | | \$ 100,000 | | \$ 1,000,000 | | | | | | |
| | | | year, Construction funds in second year. Proj # 37 - MLK/LBJ Intersection Traffic Signal & Crosswalk Improvements Design and installation of traffic | Stormwater | | | \$ 300,000 | | \$ 3,000,000 | | | | | | |
| | | | signal and crosswalk will be completed with this project. | Electric | | | \$ 500,000 | | \$ 4,000,000 | | | | | | |
| Multi ! | 82 | | This is a safety project to reconstruct E. Aquarena Springs Drive at the curve | General | | | | | | | | | | | |
| | | | to super elevate the road to decrease accidents in this area. The road is | | | \$ 100,000 | | \$ 500,000 | | | | | | | |
| | | | currently super elevated in the wrong direction. This project will also address stormwater issues in the area. This project is currently being | | | | | | | | | | | | |
| | | | looked at for possible design by a City Engineer. If it is determined that City | Stormwater | | | | | | | | | | | |
| | | | staff can make these improvements, then the 2019 funds will be used for | | | \$ 50,000 | | \$ 200,000 | | | | | | | |
| | | | materials and the 2021 funds will be removed. | | | | | | | | | | | | |
| Multi ! | 547 | Ed JL Green Dr Imps | 1 9 9 | General | | | \$ 220,000 | | \$ 580,000 | | | | | | |
| | | | 10-inch main along Ed JL Green Dr. from Sessom to Alta Vista. Additionally, the project will address storm water issues identified in the comprehensive | Water | | | \$ 25,000 | | \$ 60,000 | | | | | | |
| | | | storm water Master Plan at Sites 18a (South of Alta Vista St.) and 18b | Wastewater | | | | | | | | | | | |
| | | | (Rogers Ridge St. to Alta Vista St.) along Ed JL Green. 18a may include a | | | | \$ 85,000 | | \$ 415,000 | | | | | | |
| | | | | Stormwater | | | \$ 170,000 | | \$ 500,000 | | | | | | |
| | | | funding to address possible utility conflicts. Sidewalk and pedestrian improvements within project limits. Electric funding to address pole | Electric | | | \$ 10,000 | | \$ 70,000 | | | | | | |
| Multi | 590 | Fiber Optic Emergency | The emergency fund would be utilized to fix any City owned fiber optic | General | | \$ 50,000 | ψ 25,000 | | , 5,555 | | | | | | |
| iviaiti (| ,50 | | infrastructure. This would be separate from any Grande Communication | Water | | \$ 25,000 | | | | | | | | | |
| | | | provided dark fiber. | Wastewater | | \$ 25,000 | | | | | | | | | |
| Multi | 59 | l ' | | General | \$ 400,000 | \$ 117,000 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ 34,000 | | | |
| | | | for expansion include the PSAP (\$35k), The Village Main Strip Center (\$75k), Airport, Gary Sports Complex, Surface Water Treatment Plant, Electric | Wastewater | \$ 400,000 | \$ 117,000 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ 34,000 | | | |
| | | | Substations, and Nature Center & Convention Visitor Bureau. | Electric | \$ 400,000 | \$ 117,000 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ 80,000 | \$ 34,000 | | | |
| Multi | 177 | | | General | ć 475.000 | ¢ 2,000,000 | | | | | | | | | |
| | | | & overlay project early 2019. Striping plans to accommodate 2 travel lanes, | | \$ 475,000 | \$ 2,000,000 | | | | | | | | | |
| | | | buffered cycle tract and parallel on street parking. Sidewalk and landscape | Stormwater | \$ 130,000 | | | | | | | | | | |
| | | | improvements along Shields property. Pedestrian and bike lane imps at RR- Xing and Purgatory Creek. Includes closing of access and sidewalk repairs | Electric Co. | , | | | | | | | | | | |
| | | | between MLK & San Antonio as able with TxDOT approval. | Electric | \$ 50,000 | \$ 50,000 | | | | | | | | | |
| Multi | 91 | Heritage Neighborhood Imps | Improvements on Viola, Serur, Browne, Burleson, Scott, Blanco, Rogers and | General | | | | \$ 400,000 | | \$ 2,000,000 | | | | | |
| | | μ. | Lindsey Streets. Replacement of old inadequate water lines to improve | Water | | | | \$ 280,000 | | \$ 1,400,000 | | | | | |
| | | | flows, system pressure and fire protection. Replacement AC and cast Iron | Wastewater | | | | \$ 240,000 | | \$ 1,200,000 | | | | | |
| | | | pipes, non-operational valves and upgrade fire protection with additional | Stormwater | | | | \$ 1,000,000 \$ 100,000 | | \$ 5,000,000 \$ 500,000 | | | | | |
| Multi | 180 | Hopkins Sidewalk Widening CM | hydrant locations. Drainage may be needed and rehab of Wastewater Install 10'+ multi-use sidewalk along Hopkins from CM Allen - Thorpe Lane | Electric General | | | | \$ 100,000 | | \$ 500,000 | | | | | |
| | | ' | Identified in Sidewalk Analysis performed by Staff. Coordinate with | oc.i.c.u. | \$ 2,175,000 | \$ 75,000 | | | | | | | | | |
| | | | expansion of library. Add crosswalks at City Hall and Riverside Drive. Add | | 2,173,000 | 75,000 | | | | | | | | | |
| | | | second left turn lane on Southbound Charles Austin at Hopkins - 2018/2019 | Electric | | | | | | | | | | | |
| | | | funding for turn lane/additional costs over and above CAMPO match. Approved funding for this project from 2016 & 2017 and \$2M in CAMPO | | \$ 100,000 | | \$ 400,000 | | | | | | | | |
| | | | funds (which will be funded in 2018 by CAMPO). | | , | | , | | | | | | | | |
| Multi 9 | 90 | | Reconstruct street, water, wastewater, stormwater and electric | General | \$ 2,400,000 | \$ 1,800,000 | | | | | | | | | |
| | | 1 | infrastructure pursuant with Complete Streets ordinance. Construct | Water | | \$ 1,600,000 | | | | | | | | | |
| | | | stormwater outfall to Purgatory Creek. Outfall construction is anticipated to | Wastewater | | \$ 1,000,000 | | | | | | | | | |
| | | | start first with Hopkins Street following. DMP #9 and #26. Should address DMP#55 also. Electric funding amount is for pole replacement only. | Stormwater | \$ 1,500,000 | 1 | | | | | | | | | |
| | | | \$2,400,000 of the previously approved general funding is from CAMPO | Electric | \$ 400,000 | \$ 1,500,000 | | | | | | | | | |
| Multi ! | 594 | | Reconstruct street, water, wastewater, stormwater and electric | General | | | | \$ 300,000 | | \$ 3,000,000 | | | | | |
| | | • | infrastructure pursuant with complete streets ordinance on Hopkins Street | Water Wastewater | | | | \$ 130,000 \$ 130,000 | | \$ 1,300,000 \$ 1,300,000 | | | | | |
| | | | from Moore St. to Guadalupe. Project will coordinate with future project #598 to widen Comanche at Hopkins. | Stormwater | | | | \$ 100,000 | | \$ 1,000,000 | | | | | |
| Multi ! | 588 | Hutchison Street Lot | · | Electric General | | | | \$ 200,000 | | \$ 2,000,000 | | | | | |
| iviuiti | ,50 | THE CONSON SUITER LUC | Hutchison includes landscaping, shade structures, cycling amenities, public | Octional . | \$ 160,000 | \$ 155,000 | | | | | | | | | |
| | | | art, a public drinking water station, and limited vehicular parking with | Water | \$ 20,000 | | | | | | | | | | |
| | | | electric vehicle charging stations. The recommended development plan | Wastewater | | | + + | | | | | | | | + |
| | | | capitalizes on the co-location of public transit stops pedestrian and cyclist | | \$ 30,000 | | | | | | | | | 1 | |
| | | | amenities to create a hub for multi-modal transportation in the heart of downtown. | Electric | \$ 25,000 | | | | | | | | | | |
| L | | | | ii | <u> </u> | 1 | 1 | 1 | | l | I | i l | | I | |

| | | | | | Previously | | | | | | | | | | | | | | | | |
|-----------|--------|--|--|------------------------|--------------|----|------------------|---|--|-------------------|--------|-----------|-------|---------|-----------|-----------|----|----------------------|----|------------------------|-----------------------|
| Categor | Projec | | | Funding | Approved | | | | | | | | | | | | | | | | |
| у | t ID | Project Name | Project Description | Source | Funding | | 2019 | 2020 | | 2021 | 2 | 2022 | 202 | 3 | 2024 | 2025 | | 2026 | 20 | 027 | 2028 |
| Multi | 96 | Hwy 123 12" Water AC Line Replacement | Replace existing AC water line along Hwy 123 between IH35 to just past DeZevala 5,400 feet. Rebuild sections of sidewalk along the project limits. | General | | \$ | 25,000 | | \$ | 100,000 | | | | | | | | | | | |
| | | Replacement | Will coordinate with proposed TxDOT IH-35 & SH 123 intersection | Water | | \$ | 250,000 | | \$ | 2,500,000 | | | | | | | | | | | |
| | | | improvements to start design in 2019 with construction in 2021. Increase | Stormwater Electric | | \$ | 50,000 25,000 | | \$ ¢ | 300,000 75,000 | | | | | | | | | | | |
| Multi | 414 | Hwy 21 Utilities | and replace all culverts along SH 123, DMP #38. Combine project #3 water: Extend the 12" water line in SH 21 | Water | | ې | 23,000 | | Ą | 73,000 | | | | | | | | | | | |
| | | , | approximately 9600lf from the airport entrance to William Pettus Road to | | | | | | | | | | | | | \$ 500,00 | 0 | | \$ | 3,000,000 | |
| | | | accommodate future planned development along SH-21, including expansion of businesses at the airport. WMP#17. With project #414 | | | | | | | | | | | | | | | | | | |
| | | | wastewater: Replace and reroute wastewater lines to Hwy 21 instead of | Wastewater | | | | | | | | | | | | | | | | | |
| | | | Gary Job Corps. Approx. 11,600 ft. Lift Station and Force Main | | | | | | | | | | | | | \$ 550,00 | 0 | | \$ | 2,800,000 | |
| Multi | 629 | IH-35 Utility Relocations | improvements may be required. Includes WWMP #19 and #30. Reconfigure utilities at the IH-35/SH123 interchange and ramp reversals | Water | | | | | | | | | | | | | | | | | |
| | | , | along IH 35 Frontage Roads between River Ridge and Posey Rd. due to the | | \$ 650,000 | | | \$ 1,400,000 | \$ | 1,100,000 | | : | \$ 1, | 000,000 | | | | | | | |
| | | | TxDOT ramp reversal project. TxDOT project consists of reconstructing portions of northbound and southbound frontage roads, including | Wastewater | | | | | | | | | | | | | | | | | |
| | | | improving bicycle and pedestrian facilities. Phase 1 in 2019 will extend from | | \$ 250,000 | | | \$ 1,250,000 | \$ | 1,250,000 | | | | | | | | | | | |
| | | | River Ridge to Loop 82 and will include the County Water Line Crossing. | | | | | | | | | | | | | | | | | | |
| | | | Phase 2 in 2020 will extend from Hwy 80 to Wonderworld and will include the Riverside, Marshall, Woodcrest and Wonderworld Water Line Crossings | Stormwater | \$ 200,000 | Ś | 125,000 | \$ 3,000,000 | Ś | 3,000,000 | | | | | | | | | | | |
| | | | Future Phase 3 will extend from Wonderworld to Posey and will include the | | , | | ., | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | <u>. </u> | -,, | | | | | | | | | | | |
| | | | Cottonwood, McCarty and Centerpoint Water Line Crossings. Funding reimbursable by TxDOT for any utilities that are in conflict. Moved \$400k | Electric | \$ 250,000 | | | \$ 1,250,000 | ċ | 1,250,000 | | | | | | | | | | | |
| | | | approved funds from Waterline Crossings. | | 3 230,000 | | | 3 1,230,000 | Ą | 1,230,000 | | | | | | | | | | | |
| Multi | 600 | Kingwood and Sherwood Imps | Use trenchless technology to rehabilitate existing wastewater lines along | General | | | | \$ 70,000 | | | \$ | 700,000 | | | | | | | | | |
| | | | Kingwood and Sherwood. Approx. 1800 LF total. Reconstruction of streets and stormwater. The existing water line is needed due to the line being | Water | | | | \$ 20,000 | | | \$ | 200,000 | | | | | | | | | |
| | | | undersized and does not provide fire coverage. Electric is currently looking | Wastewater | | | | \$ 20,000 | | | \$ | 200,000 | | | | | | | | | |
| | | | at the area to determine if work needs to be done. Install stormwater | Stormwater | | | | \$ 230,000 | | | Ś | 550,000 | | | | | | | | | |
| Multi | 563 | Linda Drive Improvements | channel to Willow Springs Creek. DMP#50 May include acquisition. Replace or rehabilitate the 18-inch sewer main that runs from LS#1 to Hwy | General | | ċ | 200,000 | Ţ 230,000 | | | ċ | 1,000,000 | | | | | | | | | |
| | | , | 80, approximately 3,300 ft., due to failure of the pipe. Street improvements | | | ٠ | · | | | | ٠ - | | | | | | | | | | |
| | | | to be provided along Linda Drive including sidewalk extension which may require electric pole moving. Replace undersized waterlines and provide a | | | \$ | 200,000 | | | | \$ | 700,000 | | | | | | | | | |
| | | | loop from Linda to Bugg Ln. Coordinate with Blanco Gardens Stormwater | Wastewater | | \$ | 900,000 | | | | \$ | 1,500,000 | | | | | | | | | |
| | | | and Clarewood Stormwater. DMP#49, 1SM9 & 2SM9 out of the 1994 | Stormwater | | \$ | 300,000 | | | | \$ | 1,400,000 | | | | | | | | | |
| | | | Drainage Master Plan. Design for 2nd phase, #669 Hwy 80/Davis Ln Wastewater will be included in this project. | Electric | | \$ | 8,000 | | | | \$ | 40,000 | | | | | | | | | |
| Multi | 559 | Long Street Realignment | Realign Long Street at SH-80 with Cheatham and the traffic signal. This will | General | | | | | | | | | | | | | | | \$ | 250,000 \$ | 550,000 |
| | | | provide a 4-way intersection at the current signalized intersection. Assumes donation of ROW by Wendy's. PER underway this year. | Stormwater Electric | | | | | | | | | | | | | | | \$ | 50,000 \$ 25,000 \$ | 5 200,000 5 75,000 |
| Multi | 427 | Main Lift Station (LS #1) | This project consists of replacing the pumps at the Main Lift Station to | Wastewater | | | | | ċ | 750,000 | | | ¢ 5 | 000,000 | | | | | Ş | 25,000 \$ | 75,000 |
| | | Expansion | expand the firm pumping capacity to 23 MGD to meet 2025 peak | Electric | | | | | ٠ | | | <u> </u> | , J, | ,00,000 | | | | | | | |
| N 4 I + : | C02 | MALK Charact Danasata action | wastewater flows. Install variable frequency drive for pump 1. WWMP#17 Reconstruction of MLK Drive as a complete street from Shady Lane to Faris. | | | | | | \$ | 25,000 | | | | Ś | 450,000 | | ć | 2 100 000 | | | |
| Multi | 692 | MLK Street Reconstruction | Reconstruction of MER Drive as a complete street from shady Lane to Paris. | General Water | | | | | | | | | | \$ | 165,000 | | \$ | 2,100,000 825,000 | | | |
| | | | | Wastewater | | | | | | | | | | \$ | 165,000 | 1 | \$ | 825,000 | | | |
| Multi | 509 | Mockingbird Hills Subdivision Imps | Total Street reconstruction with sidewalks, stormwater as needed, and water mains replacement on De Zavala, Cloverleaf, Mockingbird, Lacey and | General | | | | \$ 750,000 | | | | : | \$ 4, | 000,000 | | | | | | | |
| | | p3 | Suncrest. Improve existing asbestos-cement aged water lines. Add sidewall | | | | | \$ 250,000 | | | | : | \$ 1, | 200,000 | | | | | | | |
| | | | on Parkview. Convert electrical from rear of lots to front of lots on streets | Stormwater | | | | \$ 70,000 | | | | : | \$ | 350,000 | | | | | | | |
| | | | with full depth reconstruction. If underground conversion is needed, an additional \$1.5M will need to be added. | Electric | | | | \$ 300,000 | | | \$ | 1,500,000 | | | | | | | | | |
| Multi | 464 | | Addition of bike and pedestrian facilities, as well as a center turn lane to | General | \$ 2,420,000 | | | | | | Ś | 2,900,000 | | | | | | | | | |
| | | Widening Project | improve mobility and increase safety along Old RR 12 between Craddock and Holland. Replacement of utilities and stormwater improvements at | Water | | | | | | | | | | | | | | | | | |
| | | | problem locations within project limits will also be addressed. \$200K | | \$ 800,000 | | | | | | \$ | 1,100,000 | | | | | | | | | |
| | | | stormwater funds moved to Coers Drive #597. The remaining \$300K will be | Wastewater | \$ 300,000 | | | | | | \$ | 500,000 | | | | | | | | | |
| | | | used to make improvements at Sara Street and to improve the stormwater scope on Old RR12. Previously approved funding is from FY2014 and | Stormwater | \$ 700,000 | | | | | | \$ | 1,900,000 | | | | | | | | | |
| | | | FY2016 funds. High Priority. Reroute drainage at Hughson and Old RR12 | Electric | | | | | | 252 555 | • | ,,, | | | | | + | | | | |
| | 500 | Old pp42/b4 | around the neighborhood so it outfalls along Craddock. DMP#32 | | | | | | \$ | 350,000 | | | | | | | | | | | |
| Multi | 593 | Old RR12/Moore Street Reconstruction | Reconstruct roadway section from Hopkins to Blanco Street with new curb, sidewalk, stormwater, traffic signal and intersection upgrades, retaining | General | | | | | | | \$ | 250,000 | | \$ | 2,200,000 | | | | | | |
| | | | walls and roadway surface. Project will reduce localized flooding, improve | Stormwater | | | | | | | \$ | 400,000 | | \$ | 1,550,000 | | | | | | |
| | | | pedestrian facilities and traffic movements. DMP Sites #30, #2, #16 & #7. | Electric | | | | | | | \$ | 200,000 | | Ś | 2,000,000 | | | | | | |
| | | | Moore & Harvey Storm Drain Imp. Look at WMP#41R | | | | | | | | | , | | 1 | ,:::,500 | | | | | | |

| Categor Pro | | | | | Previously | | | | | | | | | | |
|-------------|------|------------------------------|--|------------------------|---------------------|--------------|--------------|--------------------------|-----------|------|------|--------------|------|-----------|------|
| y ti | - | Project Name | Project Description | Funding Source | Approved Funding | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Multi 372 | . Pa | | New waterline from Guadalupe to the dead-end past Comanche, include | General | <u> </u> | | \$ 75,000 | Ś | 750,000 | | | | | | |
| | Co | · | road and sidewalk improvements in this area and the possible realignment | Water | 4 252.000 | | | , T | | | | | | | |
| | | | of Pat Garrison at Fredericksburg. Continue the WW improvements from Vistas 2, upsize the 6" WW line to 8" WW line in the alley and continue | | \$ 250,000 | | \$ 25,000 | \$ | 250,000 | | | | | | |
| | | | down Pat Garrison from the dead end to Comanche. Electrical | Wastewater | | | \$ 10,000 | \$ | 100,000 | | | | | | |
| | | | improvements to include underground conversion at the end of Pat | Stormwater | | | \$ 70,000 | Ś | 700,000 | | | | | | |
| | | | Garrison. Initial layouts of Pat Garrison and Fredericksburg intersection | Flootric | | | · · | 7 | • | | | | | | |
| | | | complete. Drainage Master Plan sites #20 & #27, Comanche at Lindsey St. | Electric | | | \$ 50,000 | \$ | 2,500,000 | | | | | | |
| Multi 693 | | | | General | | | | \$ 1,100,000 | | | | | | | |
| | Fl | | building. Fleet \$900k. Possibility of pursuing 5339 funds for transit | Water | | | | \$ 250,000 | | | | | | | |
| | | | maintenance bay. | Wastewater Electric | | | | \$ 250,000 \$ 700,000 | | | | | | | |
| Multi 639 | Pu | ublic Svs/Comm Svs Complex – | Install fiber to new facility and a monopole for wireless connectivity to | General | | \$ 150,000 | | 7 700,000 | | | | | | | |
| | | · | · | Water | | \$ 150,000 | | | | | | | | | |
| | | Monopole tower | | Electric | | \$ 150,000 | | | | | | | | | |
| Multi 679 | Pu | 0 , ' | Purgatory Creek Improvements from Mitchell to S. LBJ. DMP#6 - Jackman at | General | | | | | | | | | | | |
| | | | purgatory creek. Water overtops the roadway. DMP#14 S LBJ at Purgatory Creek improvements. DMP#15 Mitchell at Purgatory Creek Imps. DMP #25 | | \$ 750,000 | | \$ 1,000,000 | \$ | 1,000,000 | | | | | | |
| | | | S LBJ and Cheatham by Purgatory creek, imps to drainage channel along | | | | | | | | | | | | |
| | | | | Stormwater | | | | | | | | | | | |
| | | | Purgatory/Willow Creek Trail Corridor - Connect trail in Willow Creek and | | ć 250.000 | | ć 4.500.000 | | | | | | | | |
| | | | extend to Purgatory Park at Hunter Road. Design will begin in first funding | | \$ 260,000 | | \$ 1,500,000 | | | | | | | | |
| | | | year, with phased construction in future years. | | | | | | | | | | | | |
| Multi 596 | Ra | ' | | General | | | \$ 150,000 | \$ 300,000 \$ | 700,000 | | | | | | |
| | | | with new curb and gutter and sidewalks. Due to unstable soils it is going to need soil stabilization. Ramsay St. holds a score of around 10-15 for a PCI | Water | | | \$ 100,000 | \$ | 515,000 | | | | | | |
| | | | Index. 1,050 LF of water line will be replaced. Wastewater will be replaced | Wastewater | | | \$ 25,000 | \$ | 115,000 | | | | | | |
| | | | if in conflict. Stormwater will be needed. Design funds in first year, | Stormwater | | | \$ 50,000 | \$ | 400,000 | | | | | | |
| | | | acquisition funds in second year, construction funds in third year. | Electric | | | \$ 115,000 | \$ | 605,000 | | | | | | |
| Multi 173 | | | Extend roadway to include bicycle lanes and sidewalks to provide | General | | | | | | | | \$ 3,200,000 | \$ | 6,300,000 | |
| | Ro | | accessibility to IH35, approx. 3,100 lf with railroad overpass. Possible future | Stormwater | | | | | | | | \$ 200,000 | ¢ | 800,000 | |
| Multi 714 | SC | | bond project. This project will replace the existing Data Flow Systems (DFS) supervisory | Water | | | | | | | | 200,000 | · · | 555,555 | |
| 714 | , 30 | - | control and data acquisition (SCADA) software/hardware currently in use at | vvatei | | | | | | | | | | | |
| | | | 52 water and wastewater facility locations. DFS is a proprietary system that | | | | | | | | | | | | |
| | | | has been in use since 2004. The system will only work with hardware | | | \$ 450,000 | | | | | | | | | |
| | | | supplied by DFS and has become costly to maintain and repair. DFS system | | | | | | | | | | | | |
| | | | maintenance, repair, and new equipment costs for the past 5 years were | | | | | | | | | | | | |
| | | | \$242,050 not including labor. Support services from DFS are also severely lacking in both timeliness and basic customer service. In 2017 the SCADA | Wastewater | | | | | | | | | | | |
| | | | systems at the surface water treatment and wastewater treatment plants | | | | | | | | | | | | |
| | | | were converted to Ignition. The Ignition system is a non-proprietary system | | | \$ 450,000 | | | | | | | | | |
| | | | that works with all types of remote communication and control hardware | | | , ,,,,,,,, | | | | | | | | | |
| | | | in the field. The goal of this project is to race DFS with Ignition SCADA | | | | | | | | | | | | |
| Multi 419 | | | throughout the water and wastewater systems. | Conoral | † 400.000 | ¢ 500,000 | | | | | | | | | |
| Multi 419 | | - | Stormwater improvements along Sessom Drive from Yale to Comanche. Abandon a storm drain that currently runs through private property. Mill | General | \$ 100,000 | | | | | | | | | | |
| | " | - | and overlay within utility improvements. Water and Wastewater | Wastowator | | \$ 150,000 | | | | | | | | | |
| | | | replacement within project limits. Improvements and cost participation will | Wastewater | A | \$ 150,000 | | | | | | | | | |
| | | | be coordinated with development and 1x State and with Drainage Master | Stormwater | \$ 100,000 | 1 | | | | | | | | | |
| 14 li: 524 | | | Plan #31. Previously approved funding in FY2015 and FY2016. | Electric | | \$ 350,000 | | | | | | | | | |
| Multi 521 | | | Creek bank eroding and undermining roadway from intersection of Loquat to dead end of Canyon. Roadway may need to be replaced. Exposed 12" | General | \$ 170,000 | \$ 50,000 | | | | | | | | | |
| | | • | | Matar | | | | | | | | | | | |
| | [| • | upgraded. Project may need to be given priority before roadway is | Water | \$ 5,000 | \$ 270,000 | | | | | | | | | |
| | | | compromised Install 2 000 LF of 8" & 15" wastewater mostly by hore along | Wastewater | | | + | - | + | | | + | | | |
| | | | Sessom between N LBJ and Canyon/Loquat. Repair Sessom Creek | **usicwdlei | \$ 450,000 | \$ 1,500,000 | | | | | | | | | |
| | | | Remediation Sites 9 & 10 as identified by RPS. Demonstration project for | Stormwater | | | | | | | | | | | |
| | | | additional EAA Upper San Marcos Watershed Protection plan funding for | Stormwater | \$ 30,000 | \$ 850,000 | | | | | | | | | |
| Multi 650 |) Se | | erosion. Construct a 10' shared use path along Sessom from N.LBJ to Comanche. | General | | | | <u></u> | 230,000 | | | \$ 200,000 | | 2,000,000 | |
| | | | Work includes retaining walls, additions lighting and potential signal | Stormwater | | | | \$ | | | | | Ş | | |
| | | | improvements at Comanche. Applying for 2022 CAMPO Funding. If funded, | Electric | | | | \$ | 226,000 | | | \$ 20,000 | \$ | 100,000 | |
| | | | later years would be removed. | FIECTUC | | | | \$ | 230,000 | | | \$ 50,000 | \$ | 500,000 | |

| | | | | | Previously | | | | | | | | | | |
|-------------------|----------------|----------------------------------|--|---------------------|---------------------|--------------|--------------|---|---------------|--------------|--------------|--------------|--------------------------|--------------|----------------------------|
| Categor | Projec t ID | Project Name | Project Description | Funding Source | Approved Funding | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Multi | | Shady, Valley, Gravel Utility | This project consists of replacing the existing 12-inch wastewater main with | | runung | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2023 | 2020 | 2027 | 2028 |
| iviuiti | 343 | Improvements | a 15-inch wastewater interceptor from the corner of Martin Luther Kind | General | | | | | \$ 300,000 | | | | | | |
| | | | Blvd. & Nance St. to the corner of Shady Lane & Centre St. Then replacing the existing 12-inch wastewater main with a 18-inch wastewater | Water | | | | | | | | | | | |
| | | | interceptor from Shady Lane & Centre St. to the proposed 18-inch | | | | \$ 150,000 | | \$ 500,000 | | | | | | |
| | | | wastewater interceptor from WWMP #4 (Victory Gardens Neighborhood) | | | | | | | | | | | | |
| | | | across the railroad tracks at the intersection of Patton and Roosevelt. | Wastewater | | | \$ 350,000 | | \$ 1,800,000 | | | | | | |
| | | | Replace the exposed wastewater line at the creek intersection with | | | | 330,000 | | 3 1,800,000 | | | | | | |
| | | | Jackman. Replacement of culvert at MLK and Shady. Upgrade 6" and 8" | Stormwater | | | | | | | | | | | |
| | | | waterline to 12" approximately 3000lf. Mill and overlay entire stretch of | | | | \$ 50,000 | | \$ 150,000 | | | | | | |
| | | | utility replacement approx. 3000'. DMP Site #6 | | | | | | | | | | | | |
| Multi | 694 | Stagecoach Road Extension | , , | General | | | | | | | | | \$ 310,000 \$ 125,000 | | \$ 1,550,000 \$ 620,000 |
| | | | Justice Center, across Purgatory Creek, to connect with MLK Drive. | Water Wastewater | | | | | | | | | \$ 125,000 | | \$ 620,000 |
| | | | | Stormwater | | | | | | | | | \$ 685,000 | | \$ 3,500,000 |
| | | | | Electric | | | | | | | | | \$ - | | \$ - |
| Multi | 641 | Storage Area Network (SAN) | The Storage Area Network (SAN) located in the Municipal building data | General | | | \$ 200,000 | | | | | | | | |
| | | replacement - IT | center will be end of life support December 31, 2019. Once the product | Water | | | \$ 200,000 | | | | | | | | |
| | | | reaches end of life support, EMC will no longer provide support or | | | | 1 | | | | | | | | |
| | | | replacement parts. This SAN is the primary storage device for the City. | Electric | | | \$ 200,000 | | | | | | | | |
| Multi | 644 | Sunset Acres Subdivision Study | Drainage study of subdivision to determine improvements needed. Water | General | \$ 25,000 | \$ 200,000 | | \$ 1,500,000 | | | | | | | |
| | | | on Del Sol per WMP #41U. An existing 8" waterline is inside a section of 24" | | 25,000 | 200,000 | | 3 1,300,000 | | | | | | | |
| | | | storm sewer on Ebony that needs to be vertically realigned. Need to review offsite flow or runoff from development on Leah Drive. This area | Water | | | | | | | | | | | |
| | | | contributes to flooding at the rear property line of homes on Parkdale. | | \$ 25,000 | \$ 50,000 | | \$ 350,000 | | | | | | | |
| | | | Increase existing 6" wastewater line along the rear of homes on Parkdale to | Wastewater | | | | | | | | | | | |
| | | | match upstream and downstream mains to increase capacity and improve | | \$ 25,000 | \$ 100,000 | | \$ 1,000,000 | | | | | | | |
| | | | flows. Replacement of existing 8" VCP on Broadway due to deteriorating | Chausania | | | | | | | | | | | |
| | | | condition, such misalignment, cracks and root intrusion. Final construction | Stormwater | \$ 100,000 | \$ 500,000 | | \$ 4,000,000 | | | | | | | |
| | | | numbers will be determined. DMP #39 | | , | , | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | | |
| Multi | 638 | Surface Water Treatment Plant | , , | General | | | | | | | | | | | |
| | | Access | from the flood occurred and cleaning of the creek. FEMA funding for flood | | | \$ 50,000 | | | | \$ 560,000 | | | | | |
| | | | damage improvements is available. Long term improvements will include: | C+ | | | | | | | | | | | |
| | | | Upsize culverts at low water crossing entry to Surface Water Treatment Plant and construct alternate high water entry to access plant during flood | Stormwater | | | | | | \$ 510,000 | | | | | |
| | | | events. | | | | | | | \$ 310,000 | | | | | |
| Multi | 234 | Victory Gardens Neighborhood | Reconstruct deteriorating streets, stormwater, electric, water and | General | | | | | \$ 400.000 | | | \$ 3,000,000 | | | |
| | | Improvements Ph. II - South | wastewater infrastructure to meet the complete streets ordinance. | Water | | | | | \$ 200,000 | | | \$ 1,500,000 | | | |
| | | Section | DMP#24 | Wastewater | | | | | \$ 200,000 | | | \$ 1,500,000 | | | |
| | | | | Stormwater | | | | | \$ 300,000 | | | \$ 2,000,000 | | | |
| | | | | Electric | | | | | \$ 200,000 | | | \$ 3,000,000 | | | |
| Multi | 695 | Windmill Tributary Area | Relocate 600 LF of 12" and 330 LF of 8" wastewater main in Sessom Creek | Water | | | \$ 10,000 | | \$ 30,000 | | | | | | |
| | | Improvements | in conflict with the Sessom Creek Restoration Project (Project 4). This may | | | | , | | , , | | | | | | |
| | | | be a joint bid project (if HCP funding is available) between the City and the Habitat Conservation Plan team who will design and fund the creek | wastewater | | | \$ 100,000 | | \$ 500,000 | | | | | | |
| | | | restoration work City funds will be used to design and construct the | Stormwater | | | | | | | | | | | |
| | | | drainage repairs identified in DMP #34. | Stormwater | | | \$ 50,000 | | \$ 300,000 | | | | | | |
| Multi | 652 | WWTP Electric Backup Feed | | Wastewater | | | | | | | | | | | |
| | | · | Plant on River Road. In order to improve the reliability of the electrical | | | | \$ 1,500,000 | | | | | | | | |
| | | | service at the WWTP SMEU will provide multiple sources of electric power. | | | | | | | | | | | | |
| | | | Electric service can be provided from San Marcos Substation Transformer | Electric | | | | | | | | | | | |
| | | | #2 with San Marcos T1 and Redwood Substations as backup. Easements | | \$ 50,000 | \$ 600,000 | \$ 4,500,000 | | | | | | | | |
| | | | may be required. | | | | | | | | | | | | |
| General F | | | | | | \$ 6,091,000 | | | | | | \$ 7,764,000 | | | \$ 2,100,000 |
| Water Fu | nd Sub | total | | | | \$ 4,784,000 | | \$ 7,785,000 | | | | | | \$ 3,000,000 | |
| Wastewa | ter Fun | d Subtotal | | | | \$ 4,567,000 | | | | | | \$ 2,444,000 | | \$ 2,800,000 | |
| Stormwa | ter Fun | d Subtotal | | | | \$ 5,315,000 | | \$ 10,460,000 | | | | \$ 2,370,000 | | | \$ 3,700,000 |
| Electric F | | | | | | \$ 5,498,000 | \$ 9,973,000 | \$ 7,181,666 | \$ 12,605,000 | \$ 2,650,000 | \$ 2,080,000 | \$ 3,284,000 | \$ - | \$ 525,000 | \$ 75,000 |
| *Approve | | d Project | | | | | | | | | | | | | |
| | | Airport - City Facilities | Improvements to city owned facilities at airport; including roof, HVAC and | General | \$ 50,000 | \$ 100,000 | | | | | | | | | |
| | | | other upgrades. | | φ 50,000 | ع 100,000 | | | | | | | | | |
| Airport | 513 | Airport - Relocation of Electric | Relocate electric vault out of prime development area with access to ramp | General | | | | \$ 150,000 | \$ 300,000 | | | | | | |
| | | Vault | and utility infrastructure | | | | | 130,000 | 500,000 | | | | | | |
| Airport | 605 | | Rehab and possible relocation of the old WWII Tower as entryway feature. | General | | | | | | | | | | | |
| | | Tower | The airport has one of the few remaining WWII towers. Currently the | | | | | | | | \$ 84,000 | | | | |
| | | | tower is not safe to access the viewing platform and needs to be assessed for possible lead paint removal/asbestos mitigation and needed repairs. | | | | | | | | | | | | |
| | | L | possible lead paint removal/assestes midigation and needed repails. | <u> </u> | | 1 | | 1 | <u> </u> | <u> </u> | <u> </u> | | | | |

| | | | | | Previo | ously | | | | | | | | | | | |
|-------------|--------|------------------------------------|---|-------------|-----------|-----------|--------------|--------------|--------------|-------------|------|-----------|--------------|--------------|-----------------|--------------|------------|
| Categor F | Projec | | | Funding | Appro | | | | | | | | | | | | |
| _ | t ID | Project Name | Project Description | Source | Fund | ling | 2019 | 2020 | 2021 | 2022 | | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Airport 5 | 20 | | , | General | | | | | | | | | | | | | |
| | | | aircraft at the airport. Will need an overlay on the current runway within the next 5 years. The Airport Master Plan will determine exact dates. | | | | | | | | \$ | 510,000 | | | | | |
| Comm Svs 6 | 55 | Activity Center Splash | Construct a Spray Pad water park and playground in the court yard of the | General | | | | | | | | | | | | | |
| | | Pad/Playground | Activity Center. This project would provide a water feature for families | | | | | | \$ 150,000 | \$ 500,00 | 0 | | | | | | |
| Comm Svs 1 | 2 | Animal Shelter | using the center. Short term repairs such as; Roof, kennels, paint, relocation & expansion of | General | | | | | | | | | | | | | |
| | | | euthanasia room, HVAC, ceiling tile replacement is required for state | | | | | | | | | | | | | | |
| | | | compliance. Long Term improvements; Expand current facilities to meet growth and continue to serve as a regional facility. The existing 9,000 sq. ft. | | \$ | 275,000 | | | | \$ 750,00 | 0 \$ | 5,500,000 | | | | | |
| | | | will be renovated and an additional 10,500 sq. ft. will be added. Expansion | | | | | | | | | | | | | | |
| | | | could be delayed pending regional determination. | | | | | | | | | | | | | | |
| Comm Svs 4 | | Arts District to enhance | Multiple locations to implement the Arts Master Plan- in a district. Planning | General | | | | | | | | | | | 4 400 000 4 | 2 500 000 4 | 25 222 222 |
| | | performing and visual space | implementation in first funding year, design in second funding year, construction in third funding year. | | | | | | | | | | | | \$ 100,000 \$ | 2,500,000 \$ | 25,000,000 |
| Comm Svs 4 | 71 | Athletic Field Synthetic Turf | 10-year plan to replace all natural turf at all city fields with synthetic turf. | General | | | | | | | Ś | 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | \$ 2,000,000 \$ | 2,000,000 | |
| _ | | | Evaluate use of HOT funds. | _ | | | | | | | Þ | 2,000,000 | \$ 2,000,000 | \$ 2,000,000 | 2,000,000 \$ | 2,000,000 | |
| Comm Svs 4 | 11 | Blanco River Village City Park | City park for neighborhood on dedicated land. Property for park split by non-owned land. Bigalow (developer) has committed \$100K for clubhouse. | General | | | | | | | | | | | | | |
| | | | Property is currently land locked. Access to land will occur through the | | | | | | | \$ 200,00 | 0 | | | | | | |
| | | | development process. | | | | | | | | | | | | | | |
| Comm Svs 4 | 75 | | HVAC Replacement for City Facilities at multiple locations. Activity Center, Price Center in 2018. 2020 Will begin replacement of SECO units installed | General | ć | 150,000 | | \$ 150,000 | | | | | | | | | |
| | | | 2011/12. | | ٦ | 130,000 | | 3 130,000 | | | | | | | | | |
| Comm Svs 1 | 69 | City Facility Parking Lots | Repave/restripe all City parking facilities based upon condition, with | General | | | | | | | | | | | | | |
| | | | drainage improvements as needed. Locations include; Activity Center, Grant Harris, Cock House, Nature Center, CVB and park parking lots. | | ė | 500,000 | | \$ 150,000 | | \$ 150,00 | _ | | | | | | |
| | | | Includes WQ ponds. Will coordinate with project #358 - Downtown | | ې | 300,000 | | 3 130,000 | | 3 130,00 | ١ | | | | | | |
| | | | SmartCode. Funding for this project is split over multiple years. | | | | | | | | | | | | | | |
| Comm Svs 5 | 26 | City Facility Renovations | · · · · · · · · · · · · · · · · · · · | General | | | | | | | | | | | | | |
| | | | Pool \$230k, Municipal Bldg. Awnings \$15k, Library water damaged areas, wall paper and paint \$30k, Pub Svs Roof \$25k, CVB Bldg. ADA Door \$15k, | | | | | | | | | | | | | | |
| | | | Grant Harris structural repairs, parking lot, awning, painting \$200k, Rec Hall | | \$ | 800,000 | \$ 695,000 | | | | | | | | | | |
| | | | HVAC Replacement \$15k, Fire Sta #1 roof replacement, HVAC and plumbing repairs \$50k, FS#2 HVAC and plumbing \$15k, FS#3 HVAC and plumbing | | | | | | | | | | | | | | |
| | | | \$15k, FS#5 roof repairs, HVAC, Electrical, Plumbing \$55k | | | | | | | | | | | | | | |
| Comm Svs 4 | 38 | City Park - ADA Playground | | General | | | | \$ 100,000 | \$ 1,000,000 | 1 | | | | | | | |
| Comm Svs 6 | | | Make repairs to exterior siding and paint. | General | | | \$ 80,000 | | | | | | | | | | |
| Comm Svs 6 | 54 | Dog Park | This request will provide funding to construct a new dog park on the east | General | | | | | | | | | | | | | |
| | | | side of town near the Animal Shelter on River Road. Dog park will include the following amenities; rest room, irrigation, shade covers, sidewalk, dog | | | | | | | \$ 75,00 | 0 \$ | 500,000 | | | | | |
| | | | bath stations, dog agility stations, park lighting and parking. | | | | | | | | | | | | | | |
| Comm Svs 3 | | | Renovate existing softball fields at Gary Complex. Improvements needed to update the 30 year old facility and meet ADA requirements. Lighting and | General | \$ 1 | 1,500,000 | | \$ 1,250,000 | | | | | | | | | |
| | | Renovation- Existing Fields | ADA issues may require funding earlier to 2018. | | ر ج | 1,300,000 | | 3 1,230,000 | | | | | | | | | |
| Comm Svs 6 | 97 | Household Hazardous Waste | Make repairs to HVAC, exterior, interior, flooring, plumbing, electrical, roof, | Solid Waste | | | | | | | | | | | | | |
| | | Renovations | office spaces and HHW containment facilities at 750 River Rd. Solid Waste Funding will be used. Will need fiber for future staffing. Possibility of | | | | | \$ 50,000 | \$ 700,000 | | | | | | | | |
| | | | County participation. | | | | | | | | | | | | | | |
| Comm Svs 1 | 06 | Library Expansion & Renovation | Increase library size by approximately 29,000 sf & renovate existing portion | General B | \$ 1 | 1,000,000 | \$ 6,750,000 | \$ 6,750,000 | | | | | | | | | |
| Comm Svs 5 | 90 | Nature Center | of building; design in first funding yr; construction in second funding yr. Provide funding to build a Nature Center for San Marcos in Purgatory Park. | General | | ,110,000 | , 0,,50,030 | , 0,,00,000 | | | | | | | | | |
| Commissos 3 | 50 | | This is a project with County participation. First year of funding is for | General | | | | | \$ 300,000 | \$ 2,500,00 | 0 \$ | 250,000 | | | | | |
| | | | design, second year for construction and additional work in third year. | | | | | | | | | | | | | | |
| Comm Svs 6 | 98 | | Make repairs to HVAC, exterior, flooring, plumbing, electrical, roof and office spaces. | General | | | | \$ 250,000 | | | | | | | | | |
| Comm Svs 7 | 13 | | Provide 2-3 ADA access points along the San Marcos River in city parks. | General | | | \$ 50,000 | \$ 500,000 | | | | | | | | | |
| Comm Svs 4 | | - | Approximately 400 acres to be improved over 4 years. | General | | | | \$ 500,000 | \$ 500,000 | \$ 500,00 | 0 \$ | 500,000 | | | | | |
| Comm Svs 6 | | Undeveloped Park Land Price Center | Make repairs to porch and interior water damaged areas at 222 W. San | General | | | | | | | | | | | | | |
| | | | Antonio St. | | | | \$ 125,000 | | | | | | | | | | |
| Comm Svs 5 | | | This project will provide resources to construct a Trail off of McCarty lane | General | | | | | | | Ś | 1,500,000 | | | | | |
| | | Trail Head | for a Park Ranger Facility, parking area and construction of trails that will connect the La Cima development to Purgatory Creek Preserve park. | | | | | | | | Þ | 1,300,000 | | | | | |
| Comm Svs 1 | 68 | | Build a 16 court tennis center that will allow the city the ability to host | General | | | | | | | | | | | | | |
| | | | USTA regional, state and national championship tournaments. Design in first funding year; construction in second funding year | | | | | | | | | | \$ 400,000 | \$ 4,000,000 | | | |
| | | 1 | pinac randing year, construction in accord fulluling year | <u> </u> | <u> </u> | | | 1 | l | L | | | <u>I</u> | I. | | | |

| | | | | - II | Previously | | | | | | | | | | |
|----------|----------------|--|---|-------------------|---------------------|------------|------------|--------------|------------|------------|------------|------------|--------------|--------------|--------------|
| Categor | Projec t ID | Project Name | Project Description | Funding Source | Approved Funding | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Comm Svs | | San Marcos River Bike and Pedestrian Trail | The San Marcos River Bike and Pedestrian Trail will begin at 271 If east of Hopkins St. Bridge and end 205 If west of the IH35 south bound frontage road. The almost 2-mile long, 10-foot-wide, lighted trail will be concrete, | General | | | 3020 | | | 1020 | | | | | |
| | | | and include a new bridge. The project will include safety railings as appropriate, signage, benches, trash cans, bike racks and landscaping. The | | | \$ 287,000 | | | | | | | | | |
| | | | San Marcos River Bike and Pedestrian Trail will be the spine of the City's bicycle and pedestrian system increasing eco-tourism through attractive transportation corridors. TxDOT project at \$2.7M. Federal and state | | | | | | | | | | | | |
| | | | participation is \$2M. Local match is \$700k. \$413k is available and \$287k needed in 2019. | | | | | | | | | | | | |
| Comm Svs | 189 | San Marcos Youth Baseball Complex | Renovate existing facilities to last 10-years. Includes concession, ADA restrooms, fencing and parking. Long term, Provide new, up-to-date facility at a location along Highway 80. Long term design funds and construction | General | \$ 150,000 | | | | | | | \$ 900,000 | \$ 3,000,000 | \$ 3,000,000 | \$ 3,000,000 |
| Comm Svs | 589 | Senior Citizens Center | funds split over 4 years. Provide funding to build an additional or larger Senior Citizens Center for San Marcos. | General | | | | | | | | | \$ 300,000 | \$ 2,000,000 | \$ 250,000 |
| Comm Svs | 476 | Sheltered Bus Stops | In 2012 the City became a Small Urban Transit District. The City contracts | General | | | | | | | | | | | |
| | | | with CARTS to provide transit service. CARTS has 160 stops, and only 4 are covered. This project will improve bus stops throughout the city based on the Strategic Plan completed in 2014. The cost will cover improvements to | | \$ 160,000 | \$ 80,000 | | \$ 80,000 | | \$ 80,000 | | | | | |
| Comm Svs | 656 | Spray Pads East side/West Side | approx. 4 shelters and 3 pads per year. In lieu of pool complex, build two spray pad amenities in parks on the east | General | | | | | | | | | | | |
| | | spirat, rads Edst stac, rest stac | side and west side of San Marcos. Pushed out 3 years, will reevaluate when the Parks Master Plan is complete. | Concra | | | | | \$ 100,000 | \$ 400,000 | | | | | |
| IT | 678 | Network Cabling Infrastructure | New network cabling infrastructure for city facilities due to redesign, | General | | | | | | | | | | | |
| | | for City Facilities - Bond | expansions or new buildings. 2018 funds include cabling for the Library and Police Department. 2019 funds include cabling for Fire Station #2. 2021 | | \$ 225,000 | \$ 100,000 | | \$ 300,000 | | | | | | | |
| F | coc | Alara da FMAAAO Cara and an | funds include cabling for Fire Station District #8 - Trace. | C | | | | | | | | | | | |
| Eng. | 606 | Airport - FM 110 Connection Drive | New Roadway to connect the airport to FM 110. Design funds in 1st year, Construction funds in 2nd year. TxDOT has a 50/50 match on new | General | \$ 100,000 | | | \$ 1,000,000 | | | | | | | |
| F | 715 | CANADO Cauthurasta ya Harra Cuh | roadways, with a cap of \$100k 20% match for \$1,000,000 grant for detailed corridor studies for: SH80 (SH | C | | | | | | | | | | | |
| Eng. | /15 | Regional Study | 21 to IH-35), Hopkins (IH-35 to Guadalupe), Guadalupe St (University to IH- | General | | | | | | | | | | | |
| | | | 35), SH 123 (IH-35 to FM 110) and the extension of SH 21 from SH 80 to Posey Road. The studies will look at land use, access management and | | | \$ 200,000 | | | | | | | | | |
| | | | multimodal facilities in the development of cross sections to meet demand | | | \$ 200,000 | | | | | | | | | |
| | | | to 2045. CAMPO will manage the project with facilitation by the City. Significant public participation will be included. | | | | | | | | | | | | |
| Eng. | 630 | Cheatham Street Sidewalks | Add 70' of sidewalk on South Side of Cheatham St from end of existing sidewalk to the end of the west side of Riverside. Add sidewalk on | General | | | | | | | | | | | |
| | | | Downstream side of Cheatham St. to connect Mill Race and San Marcos River bridge sidewalks. | | | | | | | \$ 20,000 | \$ 200,000 | | | | |
| Eng. | 598 | · · | Widen Comanche Street to add a dedicated Left turn lane onto Hopkins St. to improve safety and intersection capacity to alleviate the congestion. | General | | | | | | | | | | | |
| | | Improvements | Modify the traffic signal to accommodate new geometry. Acquisition will be | | | | \$ 50,000 | | \$ 500,000 | | | | | | |
| Eng. | 700 | Craddock/Bishop Intersection | needed. Improve intersection for safety and capacity to alleviate the congestion. | General | | | | | | | | | | | |
| | 701 | Imps Ed JL Green Sidewalk | Possible single lane roundabout. | | | | | | | \$ 5,000 | | \$ 150,000 | | | |
| Eng. | 701 | Ed JL Green Sidewalk | Planning, design and construction of sidewalk and related pedestrian amenities, in conjunction with other improvements to be undertaken by | General | | | | | | | | | \$ 20,000 | | \$ 120,000 |
| | | | Texas State University, along the northern perimeter of Spring Lake from Rogers Ridge St. to Loop 82/Aquarena Springs Dr. | | | | | | | | | | 20,000 | | 3 120,000 |
| Eng. | 595 | Hays Street/Hwy 123 Intersection | Widen Hays Street at the intersection of Staples Road to improve safety | General | | | | | | | | | | | |
| | | Imps | and intersection capacity. Modify the traffic signal to accommodate new geometry. Re-evaluate the project with the completed Transportation | | | | | \$ 6,000 | | \$ 200,000 | | | | | |
| | | | Master Plan. | | | | | | | | | | | | |
| Eng. | 702 | North, Hutchison and Mary St. Roundabout | Construction of a roundabout at the 5-way intersection of Hutchison, North and Mary Streets. | | | | | | | | | | | \$ 75,000 | \$ 375,000 |
| Eng. | 195 | SH 21 San Marcos River Bridge Prel Eng. Rpt | Preliminary engineering report to construct a four-lane bridge across the San Marcos River to extend SH 21 south as an alternative regional reliever | General | | | | | | | \$ 200,000 | | | | |
| Eng. | 230 | Transportation Master Plan | for IH 35. Update Transportation master plan to maintain a five year interval insuring control improvements that most growth. | General | | | | | \$ 400,000 | | | | \$ 400,000 | | |
| Eng. | 583 | Transportation Oversize | capital improvements that meet growth. Provide an annual funding source for the City to participate in | General | | | | | | | | | | | |
| | | | transportation projects with new development. This will allow for the construction of facilities beyond the proportional impact of new development. | | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 |
| | | | prevenopment. | | | | | | | | | | | | |

| Part | | | | | | Previously | | | | | | | | | | |
|---|-------------|---------|------------------------------|--|-----------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|------------------|---------------|
| 1 | Categor | Projec | | | Funding | | | | | | | | | | | |
| Marie Mari | У | | • | · · · | | Funding | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Second Continued Continu | Fire | 72 | · · | · | General B | | | | | | | | | | | |
| Part | | | | opened in 1954 as a combination fire station/residential duplex. It is | | | | | | | | | | | | |
| Part | | | | | | | | | | | | | | | | |
| Company Comp | | | | | | ¢ 600,000 | ¢ 4.600.000 | | | | | | | | | |
| Section Company Comp | | | | 1 1 1 | | \$ 600,000 | \$ 4,600,000 | ' | | | | | | | | |
| March Company Compan | | | | | | | | | | | | | | | | |
| Company Comp | | | | and either a specialized response vehicle (Haz-mat or heavy rescue) or a | | | | | | | | | | | | |
| Section Company Comp | | | | | | | | | | | | | | | | |
| Part | Fire | 403 | Fire Department Replacement | · | General | | | \$ 350,000 | | | | | | | | |
| Proc. Col. | Fire | 62 | | | Conoral | | | 3 230,000 | | | | | | | | |
| Section of the company of the property of th | riie | 02 | · | Replace Fire Engine. 2007 Sineal Pumper at Station 2 | General | | | \$ 785,000 | | | | | | | | |
| Control Cont | Fire | 601 | · · | | General B | | | | | | | | | | | |
| Bibb 10 Concerning Management New Column Content of Table Conten | | | DISTRICT #8 | | | | | \$ 350,000 | \$ 4,150,000 | | | | | | | |
| Proc. 190 Since Department the Study Since Late 100 and 107, per for executary place products \$7.00 Since Late 100 and | | | | | | | | | | | | | | | | |
| Section Sect | Fire | 494 | Fire Department New Station | · · · · · · · · · · · · · · · · · · · | General | | | | | | | | | | | |
| Process Proc | 1 | 134 | ' | and design funds in 2021, total project costs including; construction, fiber | deneral | | | | \$ 1,000,000 | | | \$ 6,100,000 | | | | |
| Second Comment 1 | Fire | 405 | Fire Department New Engine | | Canaral | | | | | | | | | | | |
| Description | rire | 495 | , | , | General | | | | | | | \$ 800,000 | | | | |
| Section Common | Fire | 79 | · · | | General | | | | | | ¢ 1,000,000 | | ć 400.000 | ć 6 100 000 | | |
| True: Original 45-54 Nation Department From Processing Section Section (1987) True: Original 45-54 Nation Department From Processing Section (1987) True: Original 45-54 National Processing Section (1987) True: Original 45-54 Natio | | | District #0 Wall | | | | | | | | 3 1,000,000 | | 3 400,000 | \$ 0,100,000 | | |
| Fig. Fig. Experiment Training Algority Fig. Fig. Experiment Training Algority Fig. F | Fire | 442 | · · | , | General | | | | | | | | | ć 1.500.000 | | |
| Paulic Safe March Paulic Safe Paulic S | | | Truck District #6 Mail | | | | | | | | | | | \$ 1,500,000 | | |
| Indicating a multi-starty value flag and in the following flag proteins in flag and indicating a multi-starty value flag proteins in flag and indicating a multi-starty value flag proteins in flag and indicating a multi-starty value flag proteins in flag and indicating a multi-starty value flag proteins in flag and indicating a multi-starty value flag proteins in a flag and indicating a multi-starty value flag proteins in a flag and indicated or service flag and indicated or servi | Fire | 543 | | | General B | | | | | | | | | | | |
| The first remains facility is in studio, limited to one on-divergence at a time which makes multi-company trading inequality. Since the makes multi-company trading inequality inequality. Since the mode of the forecast one of the food one crucial control and an order to drive tradition of the design of the food of t | | | Facility | | | | | | | | | | | | | |
| In order to drive tracks onto also. This bootship would be adjusted to the black wetered are weapport file station will be constructed. | | | | fire training facility is in Buda, limited to one on-duty crew at a time which | | \$ 100,000 | | \$ 2,000,000 | | | | | | | | |
| Notice after 30 Public Safet 90 Public Saf | | | | | | | | | | | | | | | | |
| Technology 2016, Police (113), Fire (20) and Park Ranger (15), Fire (20) and Park Ranger (20), Fire (20), | | | | · | | | | | | | | | | | | |
| Public Series Traffic Signal Synchronization Over time, Traffic Signal Synchronization Over Signal Synchronization O | Public Safe | t 30 | · | | General | | | | \$ 600,000 | | | | | \$ 700,000 | | |
| and improvement Project countingly to reflect traffic changes, traffic against will not be coordinated single madded delays, congestion, and increased emissions. This project will keep the traffic signols synchronized to optimize traffic flow and include installation of learning madded delays, congestion, and increased emissions. This project will keep the traffic signols synchronized to optimize traffic flow and include installation of learning madded delaying madded learning madded delaying madded learning madded delaying madded learning madded | Public Svs | 703 | | , | General | | | | | | | | | | | |
| will keep the traffic signals synchronized to optimize traffic flow and indications where warranted through the City. Synchronization will occur every 3 years and upgrade of signals annually, reimbursed by XDOT through 2021. | | | , | routinely to reflect traffic changes, traffic signals will not be coordinated | | | | | | | | | | | | |
| Content Fund Grand Total with Bond Sprake Spr | | | | | | | \$ 125,000 | 125,000 | \$ 226,000 | | | \$ 106,000 | | | \$ 111,000 | |
| Signals annually, reimbursed by TxDOT through 2021. Signals, s | | | | | | | 123,000 | 123,666 | 220,000 | | | 100,000 | | | 4 111,000 | |
| Semeral Fund Grand Total with Bond \$19,383,000 \$18,060,000 \$22,858,666 \$27,715,000 \$22,630,000 \$12,920,000 \$15,314,000 \$16,630,000 \$18,336,000 \$30,945,000 \$30,945,000 \$40 | | | | | | | | | | | | | | | | |
| Semeral Fund Grand Total without Bond Semeral Fund Grand Total without Bond or City Hall Projects Semeral Fund Grand Total without Bond or City Hall Projects Semeral Fund Grand Total without Bond or City Hall Projects Semeral Fund Grand Total without Bond or City Hall Projects Semeral Fund Grand Total without Bond or City Hall Projects Semeral Fund Grand Total without Bond or City Hall Projects Semeral Fund Grand Total without Bond or City Hall Projects Seminar Fund Grand Total without Bond or City Hall Projects Seminar Fund Grand Fund Fund Fund Fund Fund Fund Fund Fu | General | Fund Gr | rand Total with Bond | Signals almually, reimbursed by 1xb01 tillough 2021. | | | \$ 19.383.000 | \$ 18.060.000 | \$ 22.858.666 | \$ 27.715.000 | \$ 22.630.000 | \$ 12.920.000 | \$ 15.314.000 | \$ 16.630.000 | \$ 18.336.000 | \$ 30.945.000 |
| General Fund Grand Total without Bond or City Hall Projects \$ 7,968,000 \$ 8,025,000 \$ 11,708,666 \$ 20,715,000 \$ 22,630,000 \$ 15,314,000 \$ 16,630,000 \$ 18,336,000 \$ 30,945,000 \$ 18,336,000 \$ 30,945,000 \$ 18,336,000 \$ 30,945,000 \$ 18,336,000 \$ 18,336,000 \$ 18,336,000 \$ 30,945,000 \$ 18,336,00 | General | Fund Gr | rand Total without Bond | | | | | - | | | | | | | | |
| #Impact Fee Eligible Project Water 636 Aquarena Springs Waterline Replacement of 12-inch waterline over San Marcos River from Sessom to Charles Austin Drive, approximately 1000 If. Replacement of main that failed as a result of 2015 flooding events. Water 325 Briarwood Water Improvements Replace 2 in. undersized mains to 8" PVC that serve & connect Briarwood Drive neighborhood to system, approx. 5100 IF. WMP#418 Water 24 Centerpoint Rd 12" Water Main Extension water main at the Masters School to the 6" water main just South of Old Bastrop Hwy. Crystal Clear transfer line. Design in first funding year, Acquisition in second funding year, Conject will use impact fees, if available. WMP#32 Water 657 Cheatham Water Line Guadalupe to CM Allen Upgrade Cheatham 12" WL from Guadalupe to CM Allen 1700if WMP#35 to CM Allen Upgrade water lines along Clovis Barker to 16" to tie into existing 24". Water | | | | City Hall Projects | | | . , , | | | | 1 | | - | | | |
| Water 636 Aquarena Springs Waterline Replacement of 12-inch waterline over San Marcos River from Sessom to Charles Austin Drive, approximately 1000 lf. Replacement of main that failed as a result of 2015 flooding events. Water 325 Briarwood Water Improvements Replace 2 in. undersized mains to 8" PVC that serve & connect Briarwood Drive neighborhood to system. approx. 5100 LF. WMP#418 Water 24 Centerpoint Rd 12" Water Main Install a 12" water main 4,600 LF on Centerpoint Road from the existing 12" water main 4,600 LF on Centerpoint Road from the existing 12" water main at the Masters School to the 6" water main at the Masters School to the 6" water main at the Masters School to the 6" water main in third funding year. Project will use impact fees, if available. WMP#32 Water 657 Cheatham Water Line Guadalupe to CM Allen. 1700lf WMP#35 to CM Allen Water 658 Clovis Barker Water Line Upgrade water lines along Clovis Barker to 16" to tie into existing 24". Water | | | | • | | | 7 7,500,000 | 7 0,023,000 | 7 11,700,000 | 7 20,713,000 | 7 22,030,000 | ¥ 12,320,000 | 7 13,314,000 | 7 10,030,000 | Ţ 10,000,000 | Ç 30,343,000 |
| Failed as a result of 2015 flooding events. Water 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 24 Centerpoint Rd 12" Water Main Extension Water main at the Masters School to the 6" water main just South of Old Bastrop Hwy. Crystal Clear transfer line. Design in first funding year, Acquisition in second funding year, Construction in third funding year. Project will use impact fees, if available. WMP#32 Water 657 Cheatham Water Line Guadalupe Upgrade Cheatham 12" WL from Guadalupe to CM Allen. 1700lf WMP#35 Water Water 658 Clovis Barker Water Line Upgrade water lines along Clovis Barker to 16" to tie into existing 24". Water | | | | · · | Water | | | | | | | | | | | |
| Water 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 \$ 50,000 \$ 300,000 \$ 300,000 \$ 450,000 \$ 850,000 \$ 850,000 \$ 450,000 \$ 850,000 \$ 450,000 \$ 850,000 \$ 450,000 \$ 850,000 \$ 450,000 \$ 850,0 | | | Replacement | | | | \$ 370,000 |) | | | | | | | | |
| Drive neighborhood to system. approx. 5100 LF. WMP#41B Water 24 Centerpoint Rd 12" Water Main Extension Install a 12" water main 4,600 LF on Centerpoint Road from the existing 12" water main at the Masters School to the 6" water main just South of Old Bastrop Hwy. Crystal Clear transfer line. Design in first funding year, Acquisition in second funding year, construction in third funding year. Project will use impact fees, if available. WMP#32 Water 657 Cheatham Water Line Guadalupe to CM Allen. 1700lf WMP#35 water 10 CM | Water | 325 | Briarwood Water Improvements | | Water | | | | | | | | | | | |
| Extension water main at the Masters School to the 6" water main just South of Old Bastrop Hwy. Crystal Clear transfer line. Design in first funding year, Acquisition in second funding year, construction in third funding year. Project will use impact fees, if available. WMP#32 Water 657 Cheatham Water Line Guadalupe to CM Allen. 1700lf WMP#35 Water \$ 25,000 \$ 225,000 \$ 100,000 \$ \$ 1,000,000 \$ 1,000, | | | · · | Drive neighborhood to system. approx. 5100 LF. WMP#41B | | | \$ 50,000 | | \$ 300,000 | | | | | | | |
| Bastrop Hwy. Crystal Clear transfer line. Design in first funding year, Acquisition in second funding year, construction in third funding year. Project will use impact fees, if available. WMP#32 Water 657 Cheatham Water Line Guadalupe to CM Allen. 1700lf WMP#35 Water Water 658 Clovis Barker Water Line Upgrade water lines along Clovis Barker to 16" to tie into existing 24". Water 658 Value of the control of | Water | 24 | · · | - | Water I | | | | | | | | | | | |
| Project will use impact fees, if available. WMP#32 Water 657 Cheatham Water Line Guadalupe to CM Allen. 1700lf WMP#35 Water \$ 25,000 \$ 225,000 \$ Water 658 Clovis Barker Water Line Upgrade water lines along Clovis Barker to 16" to tie into existing 24". Water \$ 100,000 \$ 100 | | | | Bastrop Hwy. Crystal Clear transfer line. Design in first funding year, | | | | | | | | | \$ 200,000 | \$ 450,000 | \$ 850,000 | |
| Water 657 Cheatham Water Line Guadalupe Upgrade Cheatham 12" WL from Guadalupe to CM Allen. 1700lf WMP#35 Water Water 658 Clovis Barker Water Line Upgrade water lines along Clovis Barker to 16" to tie into existing 24". Water | | | | | | | | | | | | | | | | |
| Water 658 Clovis Barker Water Line Upgrade water lines along Clovis Barker to 16" to tie into existing 24". Water | Water | 657 | · · | | Water | | | | | \$ 25,000 | | \$ 225,000 | | | | |
| | Water | 658 | | Upgrade water lines along Clovis Barker to 16" to tie into existing 24" | Water | | | | | 23,000 | | 223,000 | | | | |
| | | | The same of the same | | | | | | | | | | \$ 100,000 | | \$ 1,000,000 | |

| Categor | Projec | | | Funding | Previously Approved | | | | | | | | | | |
|---------|--------|---|--|---------|------------------------|--------------|------------|-----------|---------------|----------------|--------------|--------------|--------------|--------------|--------------|
| у | t ID | Project Name | Project Description | Source | Funding | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water | 556 | Comanche Pump Station Improvements | New Pumps at Comanche to fill RR12 & 50 LF 16" yard piping. WMP#1 | Water I | | | \$ 30,000 | \$ 150,00 | 0 | | | | | | |
| Water | 659 | Ranch Road 12 Water Line | Parallel of existing 20"/16" Water line from Comanche Pump Station, along Orchard St, Alamo St, W Holland St, to Old Ranch Road 12 and Franklin St. 4000lf WMP#20 | Water | | | | | | | | \$ 100,000 | | \$ 900,000 | |
| Water | 538 | | Design replacement of undersized water mains throughout the Deerwood (approx. 16,000 LF) neighborhood. All water on Whitetail Dr, Deerwood Dr, Hunter Ridge and the 3"-4" on Quail Run from Hunter Rd the existing 12". The existing mains are undersized and deteriorating and require weekly maintenance. This area is not in the City limits but is in the water CCN. Design funds in 1st year, construction in second year. WMP#41X | Water | | | | | | \$ 650,000 | | \$ 2,500,000 | | | |
| Water | 704 | · · · · · · · · · · · · · · · · · · · | Upgrade water mains to 8" to provide fire protection and improve flows on San Antonio, MLK, Faris, Wilson, Johnson, Mead and Dailey. | Water | | | \$ 220,000 | | \$ 2,200,00 | 0 | | | | | |
| Water | 660 | | Construct 12" water line along Harris Hill Rd from Hwy 21 at the San Marcos Airport to River Ridge Pkwy. 9800If WMP#28 | Water I | | | | | | | \$ 150,000 | | \$ 1,150,000 | | |
| Water | 91 | Hopkins Water Line Replacement - LBJ to CM Allen | Replace 8" waterline on Hopkins from LBJ to CM Allen with a 12" waterline and replace a 2" waterline in Alley, approx. 1,300 LF. | Water | | | | | \$ 100,00 | 0 | \$ 400,000 | | | | |
| Water | | from Harmons Way to H&H Industrial Park | Extend the 12" water main 4,300 LF on Hunter Road from Harmons Way to Dead End of Industrial Fork Road as identified in the Alan Plummer Associate, Inc. Study titles "Harmon's Way - Oakridge Supply Line Phase III Recommendation" Dated 04-09-2015 (alternative 3). WMP#14 | Water | | | | \$ 300,00 | 0 \$ 1,300,00 | 0 | | | | | |
| Water | 661 | Hwy 80 Water Line | Extend 12" line from existing 30" along SH 80 to edge of CCN, then north along property boundaries to connect to dead end at airport. 17,000lf | Water I | | | | | \$ 250,00 | 0 | \$ 2,000,000 | | | | |
| Water | | - | Construct water line along west side of I35 from N of McCarty to Centerpoint 6,000 feet. Coordinate with Phase 3 of IH35 Utilities Project. | Water | | | | | | | | \$ 300,000 | \$ 1,500,000 | | |
| Water | 99 | • | Replace existing 8" waterline crossing at Long St. and IH35 with new 16" crossing. Possible Posey Connection in the future. WMP#16 | Water | | | | \$ 100,00 | 0 | \$ 600,000 | | | | | |
| Water | | IH 35S Water Improvements - Clovis Barker south across creek | Replace existing 12" water line South of Clovis Barker. Replacement of 1400 If where break occurred and line is closed. Complete PER to determine if it can be combined with Leah Dr. #105 | Water | \$ 100,000 | | \$ 500,000 | | | | | | | | |
| | | Hwy 123 to Wonder World | Reconstruct water line along east side of IH 35 from the IH 35 waterline crossing (just north of Parker) to Wonder World, approx. 5300 LF. May be combined with IH35 Mobility Ph. 2, if not, push out. | Water | \$ 400,000 | | \$ 750,000 | \$ 750,00 | 0 | | | | | | |
| | | Clovis Barker and Civic | Wonder World & provide connection to loop at Leah Ave. approx. 6800 LF. WMP#15 Complete PER to determine if it can be combined with Leah Dr. | Water | | \$ 125,000 | | \$ 125,00 | 0 \$ 1,700,00 | 0 | | | | | |
| Water | 522 | | Replacement of undersized water mains in the Sleepy Hollow (approx. 8,000 Lf on Lazy Lane) neighborhood. The existing mains are undersized and deteriorating and require weekly maintenance. This area is not in the City limits but is in the water service area. Design funds in 1st year, construction in 2nd year. WMP#41W | Water | | | | | \$ 325,00 | 0 \$ 1,600,000 | | | | | |
| Water | | | Extend 8" line from existing terminus of 12" line in Old Bastrop Hwy to Francis Harris, then along Francis Harris to power plant. 13,300lf WMP#34 | Water I | | | | | | | | | \$ 75,000 | \$ 750,000 | |
| Water | | Old Bastrop Hwy Water Hwy 123 to Rattler Rd. | Construct 16" line in Old Bastrop from Hwy 123 to Rattler Rd. 4,000 lf. Funding provided by impact fees. WMP#12 | Water I | | | | | | | | | | \$ 250,000 | \$ 1,000,000 |
| Water | | , , | Construct 16" line in Old Bastrop from Rattler Rd. to Centerpoint Rd. 6,200 lf. Funding provided by impact fees. WMP#30. Joint bid with the County. | Water I | | \$ 1,600,000 | | | | | | | | | |
| Water | 706 | Old Bastrop Hwy Water Centerpoint to Horace Howard | Construct 12" line in Old Bastrop from Centerpoint to Horace Howard. 4,100 lf. Funding provided by impact fees. WMP#38 | Water I | | | \$ 200,000 | \$ 850,00 | 0 | | | | | | |
| Water | | Extension | Complete 16" Water main loop to provide a second feed to Cottonwood subdivision. Rattler road from Old Bastrop to Hwy 123. Currently we serve the subdivision with only one 16" 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 If. Upsize existing 12" main to 16" main along E. McCarty Ln. just north of Old Bastrop Hwy. WMP#9 | Water I | | | \$ 100,000 | | \$ 800,00 | 0 | | | | | |
| Water | | , · | Expansion of the reclaimed water system for additional phases throughout various portions of the city. Including aquifer, storage and recovery. | Water | | | | | | | | | \$ 700,000 | \$ 6,400,000 | |
| Water | 166 | Red Sky Water Improvements | Replace undersized 2" mains with 8" mains on Horace Howard/Dachshund St. Approx. 4,370. LF. | Water | \$ 200,000 | | \$ 850,000 | | | | | | | | |
| Water | | Stagecoach to Bishop Water Line Extension | Extend line from end of Stagecoach to end of Bishop (existing 12" tie in). 2300 LF WMP#8 Coordinate with Transportation Master Plan and align with the roadway. 1500 If constructed with CIP #183 | Water | | | | | | | | | \$ 50,000 | | \$ 500,000 |
| Water | | _ | Connect McCarty Standpipe to 810 plane via Stagecoach with 16" WL 8400lf WMP#27 Upsize 12" & 8" lines across Stagecoach Trail to tie into existing 16" lines on either side. 100lf WMP#33 | Water | | | | | | | | | \$ 200,000 | \$ 1,900,000 | |

| | | | | | Previously | | | | | | | | | | |
|------------------|----------|-----------------------------------|--|------------|--------------|---|--------------|---------------|---------------|--------------|--------------|---|---------------|---------------|--------------|
| Categor | Projec | | | Funding | Approved | | | | | | | | | | |
| у | t ID | Project Name | Project Description | Source | Funding | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Water | 430 | • | Construct 7000 LF of new 12" line in Staples Road from existing 12" water | Water | | | | | | | | | | | |
| | | | line at Lago Vista to Old Bastrop Road. Within the project limits, we will swap Crystal Clear Water Supply Corporation customers into our CCN. This | | \$ 500,000 | \$ 1,400,000 | | | | | | | | | |
| | | | project is required per the City's agreement with Crystal Clear to swap | | 3 300,000 | 3 1,400,000 | | | | | | | | | |
| | | | portions of CCN's and to strengthen the City's water supply. | | | | | | | | | | | | |
| Water | | | Connect water line from Kissing Tree South East Loop to Trails End to feed Oakridge. 4700 If WMP#24 | Water I | | | | : | \$ 40,000 | \$ 400,000 | | | | | |
| Water | | | Pumps at Trunk Hill to fill La Cima Tank and deliver to 1063' pressure plane. | Water I | | | | | | | | ¢ 3,500,000 | | | |
| | | | 1600 GPM WMP#18a | | | | | | | | | \$ 2,500,000 | | | |
| Water | 231 | | Construct a 500,000 gallon tank north of Quail Run/Sleepy Hollow Neighborhood. WMP#18b | Water I | | | | : | \$ 1,790,000 | | | | | | |
| Water | 666 | · · | Connect Trunk Hill to Sleepy Hollow at Lazy Ln (include flow control valve) 4900 If WMP#23 | Water | | | | | | | | \$ 50,000 | \$ 400,000 | | |
| Water | | Undersized Water Main | | Water | | | \$ 150,000 | : | \$ 1,000,000 | | | | | | |
| Water : | | | Minor engineering projects to repair waterlines | Water | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 \$ | 150,000 | \$ 150,000 |
| | | ' | Funds for oversizing water mains in conjunction with development | Water I | \$ 150,000 | \$ 150,000 | 7 130,000 | \$ 150,000 | 7 130,000 | \$ 150,000 | 7 130,000 | \$ 150,000 | 7 130,000 | 150,000 | 7 130,000 |
| | 250 | Water Master Plan | Evaluate water system current and future needs and opportunities based on updated growth patterns | Water | , | , | | \$ 500,000 | | , | | | | | |
| Water : | | Water Pump Station | Systematic repair, replacement and upgrade of water pump stations | Water | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 \$ | 150,000 | \$ 150,000 |
| Water 2 | | Improvements Water Supply - HCPUA | COSM Water Supply. Acquiring future water supplies through participation | Water I | | | | | | | | | | | |
| | | , | with Hays Caldwell Public Utility for Carrizo Wilcox aquifer water. | | \$ 9,605,000 | \$ 24,000,000 | | \$ 36,500,000 | | | | | \$ 5,300,000 | | |
| Water 2 | 247 | ' ' | On-going effort to replace, repair, and add water valves and hydrants throughout system, and make emergency replacements | Water | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | 150,000 | \$ 150,000 |
| Water Fu | nd Gran | nd Total | | | | \$ 32,929,000 | \$ 8,184,000 | \$ 47,960,000 | \$ 16,225,000 | \$ 8,950,000 | \$ 4,790,000 | \$ 8,950,000 | \$ 11,225,000 | \$ 15,500,000 | \$ 2,570,000 |
| Impact Fe | e Eligib | le Water Projects Total | | | | \$ 25,750,000 | \$ 330,000 | \$ 37,650,000 | \$ 2,880,000 | \$ 550,000 | \$ 2,150,000 | \$ 2,850,000 | \$ 6,975,000 | \$ 1,850,000 | \$ 1,000,000 |
| Wastewate ! | | Airport 10-inch/12-inch | This project consists of constructing new 10-inch/12-inch wastewater | Wastewater | | | | | 4 225 222 | 4 700 000 | | | | | |
| r | | | mains, to convey municipal airport flows into the existing City owned 18- inch wastewater main on Railroad Ave. WWMP#19 | | | | | | \$ 335,000 | \$ 1,700,000 | | | | | |
| Wastewate ! | 579 | | | Wastewater | | | | | | | | \$ 105,000 | | | |
| r | | | testing in the SM-06 flow monitoring basin. WWMP#34 | | | | | | | | | \$ 105,000 | | | |
| Wastewate ! | | _ | This project WWMP#31 consists of decommissioning the Blanco River Village Lift Station, located north of the Airport Hwy near Rush Haven and | Wastewater | | | | | | | | | | | |
| | | | the City Softball Fields Lift Station, located along the Airport Hwy south of | | | | | | | | | | | | |
| | | Decommissioning | Arnold Ave. This project also consists of the construction of 8-inch gravity | | | | | | | | \$ 145,000 | \$ 720,000 | | | |
| | | | mains to convey wastewater flow upstream of the decommissioned lift | | | | | | | | | | | | |
| Wastewate | 122 | | stations to the proposed 24-inch wastewater main (WWMP #12). Upsize lift station. Development dependent | Wastewater | | | | | | | | | | | |
| r | | Upsize | | l | | | | | | | \$ 25,000 | \$ 125,000 | | | |
| Wastewate ! r | | | This project consists of rehabilitating Lift Station #20 on Browne Terrace, between Viola St. and Burleson St. WWMP#33 | Wastewater | | | \$ 50,000 | | | | | | | | |
| Wastewate | 425 | | • | Wastewater | | | 4 400 000 | | | | | | | | |
| r | | 5 | overflow during heavy rain events. Coordinate with Midtown East Drainage Proj. | | | | \$ 100,000 | | | | | | | | |
| Wastewate ! | 59 | | | Wastewater | | | | | | | | | | | |
| r | | | developments such as Trace and Gas Lamp, (second phase) east side of IH 35 to Old Bastrop Hwy. Funds will come from Impact Fees. | I | | | | : | \$ 400,000 | | | | | | |
| Wastewate ! | 575 | | This project consists of decommissioning Lift Station #46, located along | Wastewater | | | | | | | | | | | |
| r | | | Railroad Ave. south of Arnold Ave. by constructing a new 18-inch, 21-inch, | | | | | | | | \$ 850,000 | \$ 4,010,000 | | | |
| | | | and 24-inch wastewater main to reroute flow to the Highway 80 Lift Station. WWMP#30 | | | | | | | | , ,,,,,,, | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | |
| Wastewate 4 | 423 | | Rehab lift station | Wastewater | | | \$ 300,000 | | | | | | | | |
| Wastewate ! | | | This project consists of constructing a new 12-inch, 24-inch, 27-inch | Wastewater | | | , | | | | | | | | |
| r | | | wastewater mains from State Highway 21 & Harris Hill Rd. along Hemphill | I | | | | | | | | | | | |
| | | | Creek to the proposed Highway 80 Lift Station (WWMP #11). This project | | | | | | | | \$ 1,400,000 | \$ 7,000,000 | | | |
| | | | also consists of tying in the existing 8-inch force main from the Gary Job Corp Lift Station and 6-inch force main from the Blanco River Village Lift | | | | | | | | \$ 1,400,000 | 7,000,000 | | | |
| | | | Station into the proposed 24-inch wastewater main near the intersection of | | | | | | | | | | | | |
| 147- | 560 | 1 | State Highway 21 and Old Bastrop Highway. WWMP#12 | 144 | | | | | | | | | | | |
| Wastewate of | | | Repair/Rehab approx. 3,700lf of 18" wastewater line from Hwy 80 to McCoy's Headquarters. Project being designed with #563 Linda Dr | Wastewater | | | | | | \$ 2,000,000 | | | | | |
| Wastewate ! | | | | Wastewater | | | | | | | | | | | |
| r | | | to 2.50 MGD from 1.25 MGD. WWMP#23 | | | | | | | | | | \$ 130,000 | 650,000 | |

| | | | | | Previousl | v | | | | | | | | | | | |
|-----------------------------|----------|---|---|--------------------------|-----------|---------|-----------|---------------|--------------|----------|--------|------------|---------------|---------------|------------|--------------|-----------------|
| Categor | Projec | | | Funding | Approved | - | | | | | | | | | | | |
| У | t ID | Project Name | Project Description | Source | Funding | | 2019 | 2020 | 2021 | 2022 | | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Wastewate r | 555 | Highway 80 Lift Station and 10- Inch Force Main | 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 10-inch force main that discharges directly to the existing wastewater treatment facility. WWMP#11 | Wastewater I | | \$ | 1,000,000 | \$ 5,000,000 | | | | | | | | | |
| Wastewate r | 97 | IH 35 Ellis to Wonderworld WW Improvements | Use trenchless technology to rehabilitate existing wastewater line along IH35 from Ellis to Wonder World. Existing lines on Texas will be rehabilitated as well. Approx. 5000 LF total. 6" Wastewater line along Texas needs to be upsized to 8" lines and the 8" Wastewater line along IH35 needs to be upsized to a 12" line according to the Wastewater Master Plan. | Wastewater | | | | \$ 200,000 | | \$ 2,00 | 00,000 | | | | | | |
| Wastewate r | 642 | Rehab LS14 River Road | Rehabilitation of lift station, replace discharge piping, discharge elbows, and rail system. Pumps and elbows are no longer sealing. | Wastewater | | \$ | 100,000 | | | | | | | | | | |
| Wastewate r | 643 | Rehab LS28 Hills of Hays | Rehabilitation of lift station, replacing discharge piping, discharge elbows, pumps, and rail system. | Wastewater | | \$ | 100,000 | | | | | | | | | | |
| Wastewate r | 707 | Sessom Creek Restoration - Phase 2 | Relocate 850 LF of wastewater main in Sessom Creek along Canyon Rd from Loquat to Canyon Fork, in conflict with the Sessom Creek Restoration Project (Project 3). This may be a joint bid project (if HCP funding is available) between the City and the Habitat Conservation Plan team who will design and fund the creek restoration work using Natural Channel Design, stabilize eroding streambanks and provide grade control structures to balance the processes of aggradation/degradation. | | | | | | | \$ 10 | 00,000 | | \$ 500,000 | | | | |
| Wastewate r | 207 | SSES & Repairs | Continue systematic sanitary sewer evaluation study and correction of defects throughout the City. Previous funding includes; SSES EARZ Repairs - Replacement of various deteriorated sewer mains at Veramendi St., Nevada St., Bert Brown St., Brown St., and Indiana St. to protect the Edwards Aquifer Recharge Zone and SSES Defect Repairs. Future funding includes Basin SM-04 (WWMP #20) in 2019 and Basin SM-07 (WWMP #21) | Wastewater | \$ 3,047 | ,500 \$ | 650,000 | \$ 680,000 | \$ 625,000 | \$ 62 | 25,000 | \$ 625,000 | \$ 625,000 | \$ 625,000 | \$ 625,000 | \$ 625,000 | \$ 625,000 |
| Wastewate r | 573 | Upper Blanco River 24-Inch Wastewater Transfer Interceptor | This project consists of installing a 24-Inch wastewater interceptor starting southeast of LS #23 to the proposed 24-inch wastewater interceptor (WWMP #12) at State Highway 21. This project also includes the construction of a 12-inch force main that will convey wastewater flow from LS #23 to the proposed 24-inch wastewater interceptor. WWMP#24 | I | | | | | | \$ 99 | 50,000 | | \$ 4,700,000 | | | | |
| Wastewate r | 258 | Wastewater Collection Improvements | Minor operation projects to repair or replace deteriorating wastewater infrastructure, add cleanouts, install monitoring equipment, etc. | Wastewater | \$ 150 | ,000 \$ | 150,000 | \$ 150,000 | \$ 150,000 | \$ 15 | 50,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 |
| Wastewate r | 244 | Wastewater Improvements | Minor engineering projects to repair or replace deteriorating wastewater infrastructure, add cleanouts, install monitoring equipment, etc. | Wastewater | \$ 150 | ,000 \$ | 150,000 | \$ 150,000 | \$ 150,000 | \$ 15 | 50,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 |
| Wastewate r | 245 | Wastewater Lift Station | Operational systematic upgrade of existing wastewater lift stations. | Wastewater | \$ 150 | ,000 \$ | 150,000 | \$ 150,000 | \$ 150,000 | \$ 15 | 50,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 |
| Wastewate | | · | 5 year update; evaluate system needs and identify future projects | Wastewater | | | | | \$ 400,000 | | | | | | | | |
| Wastewate Wastewate r | | Wastewater Oversizing West Purgatory Creek 18-inch Wastewater Interceptor | Funds for oversizing of interceptors. This project consists of replacing the existing 12-inch wastewater main with a 18-inch wastewater interceptor from the corner of San Antonio St. & Pitt St. to the existing 24-inch wastewater interceptor at Ellis St. Developer will design the project and we will construct. | Wastewater Wastewater | \$ 350 | ,000 | 500,000 | | | \$ 1,77 | 25,000 | | \$ 500,000 | | | | |
| Wastewate r | 571 | WWTP 4.0 MGD AADF Expansion | This project consists of expanding the existing wastewater treatment facility from an annual average daily flow (AADF) of 9.0 MGD to an AADF of 13.0 MGD, while increasing the peak 2-hour capacity from 31.0 MGD to 41.0 MGD. WWMP#22 | Wastewater I | | | | | | \$ 3,00 | 00,000 | | \$ 17,500,000 | | | | |
| Wastewa | ater Fur | d Grand Total | | | | | | \$ 11,790,000 | | | | | | \$ 15,479,000 | | \$ 4,525,000 | \$ 1,695,000 |
| | | ole Wastewater Projects To | | la. | | \$ | 1,000,000 | \$ 5,000,000 | \$ - | \$ 6,075 | ,000 | \$ - | \$ 23,625,000 | \$ 7,125,000 | \$ - | \$ - | \$ - |
| Stormwate | 1633 | Blanco Riverine Project | Infrastructure project to address Blanco River overflow influence on the Blanco Gardens subdivision area along the river bank from Highway 80 to Old Martindale Road. Project includes construction of improvements on the Blanco River banks for overflow mitigation as identified in the DR Feasibility Study. Project provides significantly increased protection to Blanco Gardens from overflows in river events up to 36 years. Previously Approved funds include \$1.9M from Water Development Board Funding in May 2018, \$6,971,200 in DR federal funding. | Stormwater | \$ 8,871 | ,200 \$ | 2,628,800 | | | | | | | | | | |
| Stormwate | 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. | Stormwater | | \$ | 250,000 | | \$ 1,150,000 | | | | | | | | |

| Catalana Basina | | | For diam | Previously | | | | | | | | | | |
|-----------------|-----------------------------|--|-------------------|---------------------|------------|-------------|--------------|--------------|-------------|--------------|---------------------------------------|--------------|---|--------------|
| Categor Projec | Project Name | Project Description | Funding Source | Approved Funding | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Stormwater 33 | • | , , | Stormwater | Tunung | 2013 | 2020 | 2021 | 2022 | 2023 | 2024 | 2023 | 2020 | 2027 | 2020 |
| | ' | Cottonwood Creek to improve water quality and detention along | | | | | | | | | | | | |
| | | cottonwood creek. Ph. 1 will be an analysis and identification of potential sites. Ph. 2 will be land acquisition and phased pond design. Future years | | | \$ 250,000 | | \$ 2,000,000 | | | \$ 2,500,000 | | \$ 6,000,000 | | \$ 6,000,000 |
| | | will be ongoing pond construction. Fee in lieu of may be used for additional | | | | | | | | | | | | |
| | | funds. DMP#36, DMP#57 | | | | | | | | | | | | |
| | | Water quality features downtown from study in 2015. \$500,000 over 5 years starting in 2019. Locations include City Hall Parking Lot, Fish | Stormwater | | | | | | | | | | | |
| | ' | Hatchery/Grant Harris Bldg., Dunbar Park, Hopkins St at San Marcos River - | | | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | | | | | |
| | | South and Hopkins St at San Marcos River - North. Will coordinate with | | | | | | | | | | | | |
| Stormwater 676 | | project 169 - City Parking Lot Imp. Infrastructure project to resolve flooding in events up to 25-years in | Stormwater | | | | | | | | | | | |
| 3torniwater 070 | · · | Fairlawn Neighborhood including; reconstruction of Crepe Mertle, Pecan | Stormwater | | | | | | | | | | | |
| | | and Hackberry streets to regrade the street and install storm sewer with a | | | | | \$ 210,000 | \$ 1,890,000 | | | | | | |
| | | discharge to the Blanco River. DMP #41 | | | | | | | | | | | | |
| Stormwater 558 | • | Install stormwater infrastructure per RPS study to increase runoff capacity and prevent localized flooding in a residential neighborhood. Site #17 on | Stormwater | | | | | | | | | | | |
| | | the Comprehensive Watershed Master Plan Field assessment. Need an H/H | | ć 50,000 | | | ¢ 50,000 | 200,000 | | | | | | |
| | | analysis to size the roadway and/or SD pipe. 2018 funding is for H/H | | \$ 50,000 | | | \$ 50,000 | \$ 200,000 | | | | | | |
| | | Analysis. Design will be in 2020 and construction in 2021. Check water based off of WMP#41T | | | | | | | | | | | | |
| Stormwater 635 | | Install heavy duty access gates at flood-prone, low-water crossings | Stormwater F | | | | | | | | | | | |
| | | (including Cape Rd at San Marcos River and McKie Street at Purgatory | | | \$ 50,000 | | | | | | | | | |
| | | Creek) that can be closed during flood events to prevent vehicle crossings. | | | 30,000 | | | | | | | | | |
| Stormwater 254 | | 20% match for hazard mitigation grant funding. Improvements to neighborhood storm system at the intersection of Girard | Stormwater | | | | | | | | | | | |
| Stormwater 254 | | and Earle. Removal of four-sided area inlet and installation of a 48" RCP | Stormwater | | | | | | | | | | | |
| | | headwall. Replace existing 48" CMP with 60" RCP. May need to move up if | | | | | | | | \$ 50,000 | \$ 200,000 | | | |
| | | 2017 short term improvement of additional inlet does not address street | | | | | | | | | | | | |
| Stormwater 681 | Hills of Hays | flooding of 2 homes. The Comprehensive Watershed Master Plan identified drainage | Stormwater | | | | | | | | | | | |
| | , | improvements at 720 Clearview Circle including replacing a driveway | | | | | | | | | | | | |
| | | approach and grading the gutter towards a drainage swale. To address | | | | | | | | | | | | |
| | | other drainage issues in the subdivision, Phase 1 of the project will be to conduct preliminary engineering to evaluate drainage and flooding | | \$ 300,000 | | | \$ 3,000,000 | | | | | | | |
| | | characteristics for the entire subdivision and then determine improvements | | | | | | | | | | | | |
| | | to correct flooding. Design and construction documents will be prepared | | | | | | | | | | | | |
| Stormwater 682 | | following the PER phase. DMP#54 DMP #43 Address flooding issues on west side of IH-35 at Uhland and Mill | Stormwater | | | | | | | | | | | |
| Stormwaterosz | | St. Improvements to include storm water system to relieve flooding from | Stormwater | \$ 200,000 | | | \$ 1,000,000 | | | | | | | |
| | | upstream pond/outfall of Copper Beach Apartments. | | | | | , ,,,,,,,, | | | | | | | |
| | · | | Stormwater | | | | | | | | \$ 200,000 | | 700,000 | |
| | | events. New bridge on McKie Street at Willow Springs Creek. DMP #1 | C1 1 | | | | | | | | φ 200,000 | , | , | |
| Stormwater 684 | | Acquire land over multiple years for future stormwater detention, water quality, and flood storage improvements. | Stormwater | \$ 1,000,000 | | | \$ 500,000 | | \$ 500,000 | | \$ 500,000 | | 500,000 | |
| Stormwater 675 | Rio Vista Stormwater Imps | Infrastructure project to resolve local flooding in events up to 25-years in | Stormwater | | | | | | | | | | | |
| | | Rio Vista area including: re-grading of roadways and ditches in 3 areas | | | | \$ 70,000 | \$ 610,000 | | | | | | | |
| | | along Riverside Dr. and Riviera St. to address overland flow and ponding issues by improving conveyance to the San Marcos River. | | | | | | | | | | | | |
| Stormwater 621 | River Ridge Stormwater Imps | Install stormwater improvements through River Ridge Subdivision, | Stormwater | | | | | | | | | | | |
| | | underneath IH-35 and toward the Blanco River on River Ridge Drive. | | | \$ 270,000 | | \$ 2,430,000 | | | | | | | |
| | | Potential reduction in flooding west of IH-35 by improving capacity across | | | 2,0,000 | | 2, 130,000 | | | | | | | |
| Stormwater 190 | Schulle Creek Culvert Imp | the interstate. DMP #44 Replace culverts to provide greater service, reduce overtopping and | Stormwater | | | | | | | | | | | |
| | | provide area for debris collection, as a way of water quality treatment, | | | | \$ 150,000 | | \$ 1,000,000 | | | | | | |
| Ctormustor F2 | | before detention pond on east side of LBJ. | Ctarmurator | | | | | | | | | | | |
| Stormwater 53 | | Update the City's Stormwater Master Plan, including the Airport area to maintain a five year interval insuring capital improvements that meet | Stormwater | | | | | \$ 300,000 | \$ 600,000 | | | | | |
| | | growth. | | | | | | | , , , , , , | | | | | |
| Stormwater 210 | | | Stormwater | \$ 330,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | \$ 120,000 | 120,000 | \$ 120,000 |
| Stormwater 686 | | to address localized deficiencies and problems in the stormwater system. Address drainage corridor along UP railroad between Uhland Rd and | Stormwater | , | , , , | , , | , , , | , , | , 1 | , | , 1 | , | | , |
| Stormwaterioso | | Wonderworld Drive. Acts as a dam with limited culverts along the corridor. | Stormwater | | | | | | \$ 300,000 | | \$ 1,270,000 | | | |
| | | DMP#46 | | | | | | | | | | | | |
| | | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | | | |

| | | | | | Prev | riously | | | | | | | | | | |
|------------------|---------------------------|-----------------------------------|---|------------|------|-----------|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Categor | Projec | | | Funding | | roved | | | | | | | | | | |
| Categor | t ID | Project Name | Project Description | Source | | nding | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 |
| Stormwate | | Various Stormwater Imps | This general project will fund design and construction for areas that don't | Stormwater | rui | lullig | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2020 | 2027 | 2028 |
| Storriwate | 1010 | various stormwater imps | require larger projects to address. Where possible design and construction | Stormwater | | | | | | | | | | | | 1 |
| | | | will be handled in-house. Locations identified: FY17 and FY18 Projects: | | | | | | | | | | | | | i l |
| | | | Crockett, South LBJ at Willow Springs Bridge Repair Hot Spot #22, Water | | Ś | 1,000,000 | \$ 200,000 | \$ 230,000 | \$ 230,000 | | | | | | | i l |
| | | | Quality Imp #51 \$230k, Fire Station Drain. FY19 Projects: DMP #48 Harper | | Ÿ | 2,000,000 | 200,000 | 250,000 | 250,000 | | | | | | | i l |
| | | | Dr and River Rd, Archie/Craddock install drain \$200k. FY20 Projects: DMP | | | | | | | | | | | | | ı |
| | | | #53 Rogers at Maury St. \$230k. | | | | | | | | | | | | | i l |
| Stormwate | r 255 | William Pettus Improvements | Reconstruct William Pettus Rd low-water crossing. 2015 Design funds will | Stormwater | | | | | | | | | | | | |
| | | | include a preliminary engineering report to determine if future road | | \$ | 250,000 | | \$ 200,000 | | | | | | | | |
| | | | improvements will be included in construction. | | | | | | | | | | | | | |
| Stormw | ater Fun | d Grand Total | | | | | \$ 9,183,800 | \$ 10,180,000 | \$ 21,860,000 | \$ 13,636,000 | \$ 8,545,000 | \$ 5,620,000 | \$ 4,660,000 | \$ 6,805,000 | \$ 2,270,000 | \$ 9,820,000 |
| Electric | 709 | Carlson Circle Streetlight Repair | | Electric | | | | \$ 210,000 | | | | | | | | |
| | | and Replace | from Fire Station 5 to Canyon Substation. | | | | | 210,000 | | | | | | | | |
| Electric | 40 | Customer Extensions - New Service | Purchase of transformers to keep up with demand of growth | Electric | \$ | 923,000 | \$ 471,179 | \$ 478,247 | \$ 485,421 | \$ 492,702 | | | | | | |
| Electric | 710 | Pole Replacement - CIP Projects | Annual funding for power pole replacement associated with CIP projects. | Electric | | | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 | \$ 200,000 |
| Electric | 405 | · | | Electric | Ś | 75,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 | \$ 150,000 |
| | | poles | electric service area. | | 7 | 75,000 | 7 130,000 | 7 150,000 | 7 150,000 | 7 130,000 | 7 150,000 | 7 150,000 | 7 130,000 | 7 150,000 | 7 150,000 | 7 150,000 |
| Electric | 649 | | This project is required to maintain system reliability and minimize outages | Electric | | | | | | | | | | | | ı l |
| | | Upgrade | through out SMEU's service area, within existing SMEU 12.5 kV | | | | | | | | | | | | | ı l |
| | | | substations Some of the feeder breakers and control relays are of an older | | \$ | 280,000 | \$ 250,000 | \$ 400,000 | | | | | | | | ı l |
| | | | technology and do not provide needed options. Present technology | | | | | | | | | | | | | ı l |
| | | | equipment provides more information and capability to reduce outage times and minimize trouble shooting outages. | | | | | | | | | | | | | ı l |
| Electric | 648 | SMEU System Power Factor | This project is required to maintain SMEU's system power factor within | Electric | | | | | | | | | | | | |
| Electric | 046 | Improvement | LCRA and ERCOT guidelines. SMEU is required to maintain a power factor | Electric | | | | | | | | | | | | |
| | | Improvement | greater than 97 percent. As loads increase more capacitors are required. | | | | | | | | | | | | | |
| | | | Capacitors will also improve voltage, reduce losses, and provide better | | \$ | 180,000 | \$ 150,000 | \$ 150,000 | | | | | | | | |
| | | | system stability. Capacitor banks will be turned on and off as needed. | | | | | | | | | | | | | |
| | | | Locations will be based on engineering studies. | | | | | | | | | | | | | |
| Electric | 212 | Street Light Replacement | A 6- year program to replace street light and lighting fixture extensions with | Electric | | | | | | | | | | | | |
| | | Program | energy saving LED fixtures to ensure all street lights meet dark sky | | Ś | 2,500,000 | \$ 500,000 | | | | | | | | | 1 |
| | | | requirements. The project started in 2014 and will continue through 2019. | | ' | , , | , | | | | | | | | | i l |
| Electric | 388 | Upgrade Redwood Substation | Upgrade transformer to accommodate system growth. Project includes | Electric | | | | | | | | | | | | |
| | | Transformer RW-T2 | circuit switcher and substation screen wall. Design and Const in 2019. | | | | \$ 3,075,000 | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| Electric- NEW | 717 | Rattler Substation | Costs for construction of the Rattler Electric Substation off of Clovis Barker Road near Leah Avenue for FY 2019. | | | | \$ 8,250,000 | | | | | | | | | |
| Electric | 232 | URD Cable Replacement | , | Electric | ¢ | 4,100,000 | \$ 100,000 | \$ 100,000 | \$ 100,000 | | | | | | | |
| | <u> </u> | | project began in 2014 with \$100,000 and will continue through 2021. | | 7 | | · | · · · · · · | , | | | | | | | |
| Electric | Electric Fund Grand Total | | | | | | \$ 18,644,179 | \$ 11,661,247 | \$ 8,117,087 | \$ 13,447,702 | \$ 3,000,000 | \$ 2,430,000 | \$ 3,634,000 | \$ 350,000 | \$ 875,000 | \$ 425,000 |
| | | · | | | | | | | · | · | | | · | | · | |