



**PROPOSED 2019-2023
CAPITAL IMPROVEMENT PROGRAM
JULY 2018
CITY OF LAREDO, TEXAS**



City of Laredo



Proposed 2019-2023 Capital Improvement Program

July 2018

2019-2023

Capital Improvement Program

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Capital Improvement Program

City of Laredo, Texas
Capital Improvement Program
 FY 19 thru FY 23

FUNDING SOURCE SUMMARY

Source	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2015 Utility Revenue Bond	245,000					245,000
2016-B Env't'l Bond	140,000					140,000
2019 CO	1,000,000					1,000,000
2019 Solid Waste Bond	4,130,000					4,130,000
2019 Utilities Revenue Bond	25,736,160	150,250	125,000			26,011,410
2020 CO		9,800,000				9,800,000
2020 Solid Waste Bond		4,095,000				4,095,000
2020 Utilities Bond	500,000	31,998,000	500,000			32,998,000
2021 Solid Waste Bond			4,165,000			4,165,000
2021 Utilities Revenue Bond	125,000		21,185,000	6,297,500		27,607,500
2022 Solid Waste Bond				3,140,000		3,140,000
2022 Utilities Revenue Bond				9,400,000	10,200,000	19,600,000
2023 Solid Waste Bond					3,615,000	3,615,000
2023 Utilities Revenue Bond					4,000,000	4,000,000
Airport Fund	1,161,112	938,890	855,557	411,112	2,911,112	6,277,783
Developer Contribution	4,094,896	1,420,630	238,500	4,497,500	14,751,000	25,002,526
FAA	10,450,000	8,450,000	7,700,000	3,700,000	40,644,445	70,944,445
FTA	10,071,082	200,900	11,330,841	211,071		21,813,894
Municipal Housing Fund	130,000	130,000	130,000	130,000	130,000	650,000
NPDES	50,000					50,000
Private Sector Contribution	200,000	1,300,000				1,500,000
Regional Mobility Authority (RMA)					472,759,141	472,759,141
Sports and Community Venue Tax Fund	5,500,000					5,500,000
State Infrastructure Bank (SIB) Loan	10,669,523	5,000,000	4,000,000	4,000,000	4,000,000	27,669,523
System Revenue	7,430,440	6,111,020	6,233,451	6,359,555	6,459,441	32,593,907
TIRZ	10,000,000					10,000,000
TWDB	48,000,000		3,900,000			51,900,000
TxDOT	720,000				48,729,000	49,449,000
Unfunded/Proposed CO	70,139,190	62,736,746	15,006,381	7,779,770	1,200,000	156,862,087
GRAND TOTAL	210,492,403	132,331,436	75,369,730	45,926,508	609,399,139	1,073,519,216

City of Laredo, Texas
Capital Improvement Program
 FY 19 thru FY 23

PROJECTS BY FUNDING SOURCE

Source	Project #	Priority	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2015 Utility Revenue Bond								
El Pico WTP Erosion Control & Upgrade	16-WAT-002	3	50,000					50,000
Garfield/San Dario Wtrline Proj - District 3 & 7	16-WAT-020	3	195,000					195,000
2015 Utility Revenue Bond Total			245,000					245,000
2016-B Env't'l Bond								
Ponderosa Drainage Impvts**	18-DR-001	3	140,000					140,000
2016-B Env't'l Bond Total			140,000					140,000
2019 CO								
Construction of New PD Annex Bldg.	17-POL-002	3	1,000,000					1,000,000
2019 CO Total			1,000,000					1,000,000
2019 Solid Waste Bond								
Solid Waste Equipment Replacement Plan FY 2019	19-SW-001	3	4,130,000					4,130,000
2019 Solid Waste Bond Total			4,130,000					4,130,000
2019 Utilities Revenue Bond								
Line Rehabilitation and Contingency Water Breaks	07-WAT-003	3	2,200,000					2,200,000
Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3	2,000,000					2,000,000
Unitec Waste Water Treatment Plant**	11-WW-002	3	2,500,000					2,500,000
Lyon Tank Improvements	16-WAT-009	2	1,520,000					1,520,000
Asset Management Program	16-WW-006	2	300,000					300,000
Water IT Improvement Projects	17-WAT-001	5			125,000			125,000
Sierra Vista Booster Pump # 3	17-WAT-003	3	350,000					350,000
SCADA Upgrades	17-WAT-004	3	500,000					500,000
South Laredo WWTP Improvements	17-WW-002	4	285,000					285,000
Equipment	17-WW-016	3	5,000,000					5,000,000
8"-15" IH 69 SS Relocations	18-WW-001	3		150,250				150,250
Calton Rd. Overpass	18-WW-002	3	600,000					600,000
Colombia WWTP Upgrades	18-WW-004	3	1,176,000					1,176,000
Eastern Chacon Creek Interceptor	18-WW-005	3	420,160					420,160
8"-12" IH 69 Force Main Extension	18-WW-006	3	380,000					380,000
16" Mcpherson Lift Station Force Main	18-WW-007	3	1,155,000					1,155,000
N LDO LIFT STATION REHAB	18-WW-009	3	300,000					300,000
36" SS REHAB	19-WW-001	3	4,000,000					4,000,000
ZACATE COLLECTOR REHABILITATION	19-WW-002	3	1,500,000					1,500,000
PAN AMERICAN LIFT STATION UPGRADE	19-WW-003	3	850,000					850,000
COLUMBIA WTP UPGRADE	2019-WAT-001	3	500,000					500,000

Source	Project #	Priority	FY 19	FY 20	FY 21	FY 22	FY 23	Total
16" WL EJIDO-US83, ALONG LOMAS DEL SUR	2019-WAT-003	3	200,000					200,000
2019 Utilities Revenue Bond Total			25,736,160	150,250	125,000			26,011,410
2020 CO								
Transit Operations & Maintenance Facility**	06-TST-005	3		4,000,000				4,000,000
Construction of New PD Annex Bldg.	17-POL-002	3		5,800,000				5,800,000
2020 CO Total				9,800,000				9,800,000
2020 Solid Waste Bond								
Solid Waste Equipment Replacement Plan FY 2020	20-SW-001	3		3,145,000				3,145,000
Solid Waste-Truck Wash	20-SW-002	3		950,000				950,000
2020 Solid Waste Bond Total				4,095,000				4,095,000
2020 Utilities Bond								
Line Rehabilitation and Contingency Water Breaks	07-WAT-003	3		2,200,000				2,200,000
Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3		2,000,000				2,000,000
Unitec Waste Water Treatment Plant**	11-WW-002	3		1,000,000				1,000,000
El Pico WTP Erosion Control & Upgrade	16-WAT-002	3		500,000				500,000
Lyon Tank Improvements	16-WAT-009	2		5,500,000				5,500,000
South Lyon Tank Demolition	16-WAT-011	3		100,000				100,000
Master Plan Update	16-WAT-012	5	500,000					500,000
Water IT Improvement Projects	17-WAT-001	5		180,000				180,000
24" Waterline west side of Loop 20	17-WAT-009	3		250,000				250,000
Boring under Loop 20 project	17-WAT-010	3			500,000			500,000
Admin Building - Expansion**	17-WW-001	3		1,500,000				1,500,000
Eastern Chacon Creek Interceptor	18-WW-005	3		3,918,000				3,918,000
8"-12" IH 69 Force Main Extension	18-WW-006	3		2,000,000				2,000,000
In-House Projects	18-WW-008	3		850,000				850,000
ZACATE COLLECTOR REHABILITATION	19-WW-002	3		1,500,000				1,500,000
N LDO WWTP OLD PLANT DEMOLITION	19-WW-004	3		600,000				600,000
EQUIPMENT REPLACEMENT / UPGRADES	19-WW-005	3		1,000,000				1,000,000
COLUMBIA WTP UPGRADE	2019-WAT-001	3		3,100,000				3,100,000
EL PICO UPGRADE	2019-WAT-002	3		4,100,000				4,100,000
16" WL EJIDO-US83, ALONG LOMAS DEL SUR	2019-WAT-003	3		1,700,000				1,700,000
2020 Utilities Bond Total			500,000	31,998,000	500,000			32,998,000
2021 Solid Waste Bond								
Solid Waste Equipment Replacement Plan FY 2021	21-SW-001	3			4,165,000			4,165,000
2021 Solid Waste Bond Total					4,165,000			4,165,000
2021 Utilities Revenue Bond								
Line Rehabilitation and Contingency Water Breaks	07-WAT-003	3			2,200,000			2,200,000
Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3			2,000,000			2,000,000
12" Water Reclamation Line to TAMIU & Uni-Trade	14-WW-002	3			2,300,000			2,300,000
Lyon Tank Improvements	16-WAT-009	2			1,000,000			1,000,000
South Lyon Tank Demolition	16-WAT-011	3			1,000,000			1,000,000
8 MG Cuatro Vientos Booster Station	16-WAT-017	3				600,000		600,000
Waterline Project - District 3, 7 & 8	16-WAT-023	3			2,100,000			2,100,000

Source	Project #	Priority	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Water IT Improvement Projects	17-WAT-001	5	125,000					125,000
24" Waterline west side of Loop 20	17-WAT-009	3			2,500,000			2,500,000
Boring under Loop 20 project	17-WAT-010	3				3,000,000		3,000,000
South Laredo WWTP Improvements	17-WW-002	4			3,200,000			3,200,000
Canal St. CIPP Project	17-WW-006	3			225,000			225,000
18" Sanitary Sewer along Del Mar Project	17-WW-011	3			200,000			200,000
24" Waterline - Hachar Loop	18-WAT-001	5				2,697,500		2,697,500
8"-15" IH 69 SS Relocations	18-WW-001	3			1,400,000			1,400,000
In-House Projects	18-WW-008	3			1,560,000			1,560,000
ZACATE COLLECTOR REHABILITATION	19-WW-002	3			1,500,000			1,500,000
2021 Utilities Revenue Bond Total			125,000	21,185,000	6,297,500			27,607,500

2022 Solid Waste Bond

Solid Waste Equipment Replacement Plan FY 2022	22-SW-001	3				3,140,000		3,140,000
2022 Solid Waste Bond Total						3,140,000		3,140,000

2022 Utilities Revenue Bond

Line Rehabilitation and Contingency Water Breaks	07-WAT-003	3				2,200,000		2,200,000
Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3				2,000,000		2,000,000
8 MG Cuatro Vientos Booster Station	16-WAT-017	3					3,000,000	3,000,000
Waterline Project - District 7	16-WAT-024	3					3,700,000	3,700,000
NLWWTP 3 MGD Expansion	16-WW-004	3				2,500,000		2,500,000
Peñitas WWTP Improvements	17-WW-004	5				700,000		700,000
Zacate WWTP Decommission	18-WW-003	3					3,500,000	3,500,000
In-House Projects	18-WW-008	3				500,000		500,000
ZACATE COLLECTOR REHABILITATION	19-WW-002	3				1,500,000		1,500,000
2022 Utilities Revenue Bond Total						9,400,000	10,200,000	19,600,000

2023 Solid Waste Bond

Solid Waste Equipment Replacement Plan FY 2023	23-SW-001	3					3,615,000	3,615,000
2023 Solid Waste Bond Total							3,615,000	3,615,000

2023 Utilities Revenue Bond

Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3					2,000,000	2,000,000
Peñitas WWTP Improvements	17-WW-004	5					500,000	500,000
ZACATE COLLECTOR REHABILITATION	19-WW-002	3					1,500,000	1,500,000
2023 Utilities Revenue Bond Total							4,000,000	4,000,000

Airport Fund

Airport Noise Compatibility Program	06-AIR-003	3	222,223	222,223	222,223	222,223	222,223	1,111,115
Reconstruct Apron	06-AIR-005	3	188,889	188,889	188,889	188,889	188,889	944,445
Runway 17L/35R Extension	06-AIR-012	3					2,500,000	2,500,000
Construct New Taxiways and Demolish Old Taxiways	15-AIR-001	1	750,000	527,778	444,445			1,722,223
Airport Fund Total			1,161,112	938,890	855,557	411,112	2,911,112	6,277,783

Developer Contribution

Source	Project #	Priority	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Fire Station #16 - Unitech	06-FIRE-006	3	3,561,563					3,561,563
SE - 16" Water Line on Future Arterial	06-WAT-006	5	300,000			300,000	300,000	900,000
24" Waterline West Side of IH 35	13-WAT-004	5					3,551,000	3,551,000
24" Waterline from IH 35 Mile 14 to Majestic	16-WAT-001	3					5,900,000	5,900,000
8 MG Cuatro Vientos Booster Station	16-WAT-017	3					3,000,000	3,000,000
Waterline Project - District 7	16-WAT-024	3					2,000,000	2,000,000
Downtown Parking Blocks 394 & 401	18-STR-004	3	233,333					233,333
24" Waterline - Hachar Loop	18-WAT-001	5				4,197,500		4,197,500
24" Wtrline along Lp 20 to Cuatro Vientos Gas Esmt	18-WAT-003	3			238,500			238,500
8"-12" IH 69 Force Main Extension	18-WW-006	3		1,420,630				1,420,630
Developer Contribution Total			4,094,896	1,420,630	238,500	4,497,500	14,751,000	25,002,526

FAA

Airport Noise Compatibility Program	06-AIR-003	3	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
Reconstruct Apron	06-AIR-005	3	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000	8,500,000
Runway 17L/35R Extension	06-AIR-012	3					22,500,000	22,500,000
Construct Air Traffic Control Tower	07-AIR-001	3					10,000,000	10,000,000
Instrument Landing System	13-AIR-015	3					4,444,445	4,444,445
Construct New Taxiways and Demolish Old Taxiways	15-AIR-001	1	6,750,000	4,750,000	4,000,000			15,500,000
FAA Total			10,450,000	8,450,000	7,700,000	3,700,000	40,644,445	70,944,445

FTA

Transit Operations & Maintenance Facility**	06-TST-005	3	9,875,082		11,124,918			21,000,000
Paratransit Vans**	08-TST-006	3	196,000	200,900	205,923	211,071		813,894
FTA Total			10,071,082	200,900	11,330,841	211,071		21,813,894

Municipal Housing Fund

MH Office/Warehouse Build-Out	19-GG-001	3	130,000	130,000	130,000	130,000	130,000	650,000
Municipal Housing Fund Total			130,000	130,000	130,000	130,000	130,000	650,000

NPDES

NCP pond improvement	15-DR-001	5	50,000					50,000
NPDES Total			50,000					50,000

Private Sector Contribution

Rental Car Service Center	06-AIR-008	5	200,000	1,300,000				1,500,000
Private Sector Contribution Total			200,000	1,300,000				1,500,000

Regional Mobility Authority (RMA)

US 59/I-69 (Loop 20) Hwy Interstate Improvement	15-STR-006	n/a					472,759,141	472,759,141
Regional Mobility Authority (RMA) Total							472,759,141	472,759,141

Sports and Community Venue Tax Fu

Sports Complex-Tennis Courts	14-PARKS-009	5	5,500,000					5,500,000
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Source	Project #	Priority	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Sports and Community Venue Tax Fund Total			5,500,000					5,500,000
State Infrastructure Bank (SIB) Loan								
Bundle Grant Match - TXDOT	18-GG-010	3	5,000,000	5,000,000	4,000,000	4,000,000	4,000,000	22,000,000
Loop 20 ROW-Acquisition Participation	18-GG-020	3	5,669,523					5,669,523
State Infrastructure Bank (SIB) Loan Total			10,669,523	5,000,000	4,000,000	4,000,000	4,000,000	27,669,523
System Revenue								
Bus Shelters	06-TST-001	1	30,000	30,000	30,000	30,000		120,000
Asset Management Program	16-WW-006	2	250,000					250,000
Water Rights	17-WAT-011	n/a	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
Street Resurfacing / Paving Program	18-STR-003	3	4,000,440	4,081,020	4,203,451	4,329,555	4,459,441	21,073,907
Solid Waste Equipment Replacement Plan FY 2019	19-SW-001	3	1,150,000					1,150,000
System Revenue Total			7,430,440	6,111,020	6,233,451	6,359,555	6,459,441	32,593,907
TIRZ								
Recreation Center-Dist 6	18-PARKS-03	5	10,000,000					10,000,000
TIRZ Total			10,000,000					10,000,000
TWDB								
Manadas Creek WWTP 4.75 MGD	07-WW-003	3	48,000,000					48,000,000
Garfield/San Dario Wtrline Proj - District 3 & 7	16-WAT-020	3			2,000,000			2,000,000
Bismark/San Pedro Wtrline Project - District 2 & 4	16-WAT-022	3			1,900,000			1,900,000
TWDB Total			48,000,000		3,900,000			51,900,000
TxDOT								
US 59/I-69 (Loop 20) Hwy Interstate Improvement	15-STR-006	n/a					48,729,000	48,729,000
Traffic Signal Upgrade Design - McPherson Rd	16-TRAF-03	3	720,000					720,000
TxDOT Total			720,000				48,729,000	49,449,000
Unfunded/Proposed CO								
Airport Maintenance Building	06-AIR-007	5			400,000	1,500,000		1,900,000
Cemetery Land Acquisition**	06-CEM-001	3	1,500,000					1,500,000
Fire Station #3 - San Bernardo Ave.	06-FIRE-003	3				2,868,671		2,868,671
Fire Station #17 Hwy 59	06-FIRE-007	3			3,854,381			3,854,381
Bartlett Extension to Hwy 83	06-STR-005A	3		12,782,000				12,782,000
Del Mar Widening (McPherson to BB Loop)	06-STR-009	5		955,000				955,000
Vidaurri Avenue Paving (Scott to Jefferson)	06-STR-031	5			2,000,000			2,000,000
Traffic Signal - Mayberry @ Springfield	06-TRAF-010	5			180,000			180,000
Traffic Signal Improvements	06-TRAF-015	4	500,000					500,000
Downtown Traffic Signal Improvements	06-TRAF-016	4	200,000	200,000	200,000	200,000	200,000	1,000,000
Transit Operations & Maintenance Facility**	06-TST-005	3	5,000,000					5,000,000
Traffic Signal at United HS and International	07-TRAF-005	3	180,000					180,000
Vital Statistics Vault & Server Room**	08-HTH-011	3	640,000	590,000				1,230,000
San Isidro Branch Library**	08-LIB-002	5		500,000	3,855,000			4,355,000

Source	Project #	Priority	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Fire Fitness Center	11-FIRE-008	5				2,126,099		2,126,099
Citywide Demolition of Substandard Structures	13-GG-001	5	100,000					100,000
Safety Traffic Improvement-FM1472 @ Verde Blvd**	13-TRAF-001	3	300,000					300,000
Warning Beacon - Municipal Golf Course	13-TRAF-002	3	100,000					100,000
Traffic Signal - Ejido Ave and Lomas Del Sur	13-TRAF-003	3		150,000				150,000
Traffic Signal - Ejido and Sierra Vista	13-TRAF-004	3	250,000					250,000
Traffic Signal - Communication Upgrade	13-TRAF-005	3	100,000	100,000	100,000			300,000
Traffic Signal - Bartlett and Hillside**	13-TRAF-007	3	150,000					150,000
Traffic Signal - Ejido and Pita Mangana	13-TRAF-009	3			150,000			150,000
Traffic Signal - Ejido and Chacota	13-TRAF-010	3			150,000			150,000
Traffic Signal - Killam and Sara	13-TRAF-011	3	200,000					200,000
Police Vehicles/Tactical Unit	16-POL-001	3	1,655,000					1,655,000
McPherson & Shiloh (NW)	16-STR-004	3		436,733				436,733
McPherson & International (NE)	16-STR-005	3	600,000					600,000
Traffic Signal Upgrade Design - McPherson Rd	16-TRAF-03	3	175,000					175,000
Zacate Creek Flood Plain Study	17-DR-001	3			1,000,000			1,000,000
Santo Nino Center Ph 2**	17-HTH-002	3	250,000					250,000
Citywide Park Shade Replacements**	17-Parks-002	4	250,000	250,000	250,000	250,000	250,000	1,250,000
Springfield Extension-Shiloh North	17-PLA-001	5	487,523	4,550,213				5,037,736
Police Fence Project	17-POL-001	3		300,000				300,000
Fleet Vehicle Lifts Replacement (Shop)**	17-TST-002	3	90,000					90,000
CNG 40' Heavy Duty Buses	17-TST-003	3	503,000		1,032,000			1,535,000
Fare Box Upgrade**	17-TST-004	4	90,000					90,000
Feline Adoption Facility	18-ACF-001	3	240,000					240,000
Animal Facility Vehicles (2)**	18-ACF-002	3	82,000	82,000	85,000	85,000		334,000
Animal Care Facility Expansion	18-ACF-003	5	650,000					650,000
Ponderosa Drainage Impvts**	18-DR-001	3		1,400,000				1,400,000
Boulevard of the Americas	18-GG-023	5	2,500,000	2,500,000				5,000,000
Health Parking Lot-Cedar	18-HTH-001	3	100,000					100,000
Citywide Playground Replacements**	18-Parks-001	4	250,000	250,000	250,000	250,000	250,000	1,250,000
Convention Center**	18-PARKS-002	5	4,000,000	36,000,000				40,000,000
Bruni Plaza Improvements**	18-PLA-001	3	475,000					475,000
McPherson & International (SE)	18-STR-001	3	600,000					600,000
Southbound on Ramp at IH35 & Benavides**	18-STR-002	5		910,800				910,800
Downtown Parking Blocks 394 & 401	18-STR-004	3	466,667					466,667
Davis Ave. Parking Lot	18-STR-006	5		80,000				80,000
Department of Homeland Security Facilities	19-AIR-001	3	45,000,000					45,000,000
Health Department Building	19-HTH-001	5			1,000,000			1,000,000
Police Parking Lot / Repairs	19-POL-003	3	170,000					170,000
Traffic Signal - Del Mar at Rocio	19-TRAF-001	3	180,000					180,000
Traffic Signal - Del Mar Blvd at Reserve Dr	19-TRAF-003	3	180,000					180,000
Traffic Signal - Del Mar Blvd at Broadcrest Dr	19-TRAF-004	3	180,000					180,000
Traffic Signal - US83 at Soria Dr	19-TRAF-005	3	220,000					220,000
Traffic Signal - SH359 at Dorel	19-TRAF-006	3	110,000					110,000
Traffic Signal Illuminated Street Name Signs	19-TRAF-007	5	200,000	200,000				400,000
Citywide LED Street Light Upgrade	19-TRAF-008	5	655,000	500,000	500,000	500,000	500,000	2,655,000
Traffic Signal - International Blvd/ Simon Bolivar	19-TRAF-009	3	190,000					190,000
Traffic Signal - Simon Bolivar & Bucky Houdman	19-TRAF-010	3	190,000					190,000
Traffic Signal- Bartlett Avenue at University Blvd	19-TRAF-011	3	180,000					180,000
Unfunded/Proposed CO Total			70,139,190	62,736,746	15,006,381	7,779,770	1,200,000	156,862,087
GRAND TOTAL			210,492,403	132,331,436	75,369,730	45,926,508	609,399,139	1,073,519,216



2019-2023

Expenditure Reports

Capital Improvement Program

City of Laredo, Texas
Capital Improvement Program
 FY 19 thru FY 23

DEPARTMENT SUMMARY

Department	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Airport	56,811,112	10,688,890	8,955,557	5,611,112	43,555,557	125,622,228
Animal Care Facility	972,000	82,000	85,000	85,000		1,224,000
Cemetery	1,500,000					1,500,000
Drainage	190,000	1,400,000	1,000,000			2,590,000
Fire	3,561,563		3,854,381	4,994,770		12,410,714
General Government	13,399,523	7,630,000	4,130,000	4,130,000	4,130,000	33,419,523
Health	990,000	590,000	1,000,000			2,580,000
Library		500,000	3,855,000			4,355,000
Parks	20,000,000	36,500,000	500,000	500,000	500,000	58,000,000
Planning	475,000					475,000
Police	2,825,000	6,100,000				8,925,000
Solid Waste	5,280,000	4,095,000	4,165,000	3,140,000	3,615,000	20,295,000
Streets	6,387,963	23,795,766	6,203,451	4,329,555	525,947,582	566,664,317
Traffic	5,160,000	1,150,000	1,280,000	700,000	700,000	8,990,000
Transit	15,784,082	4,230,900	12,392,841	241,071		32,648,894
Wastewater	68,716,160	15,938,880	12,385,000	7,200,000	7,500,000	111,740,040
Water	8,440,000	19,630,000	15,563,500	14,995,000	23,451,000	82,079,500
TOTAL	210,492,403	132,331,436	75,369,730	45,926,508	609,399,139	1,073,519,216

City of Laredo, Texas
Capital Improvement Program
 FY 19 thru FY 23

PROJECTS BY YEAR

Project Name	Department	Project #	Priority	Project Cost
FY 19				
Airport Noise Compatibility Program	Airport	06-AIR-003	3	2,222,223
Reconstruct Apron	Airport	06-AIR-005	3	1,888,889
Rental Car Service Center	Airport	06-AIR-008	5	200,000
Construct New Taxiways and Demolish Old Taxiways	Airport	15-AIR-001	1	7,500,000
Department of Homeland Security Facilities	Airport	19-AIR-001	3	45,000,000
Feline Adoption Facility	Animal Care Facility	18-ACF-001	3	240,000
Animal Facility Vehicles (2)**	Animal Care Facility	18-ACF-002	3	82,000
Animal Care Facility Expansion	Animal Care Facility	18-ACF-003	5	650,000
Cemetery Land Acquisition**	Cemetery	06-CEM-001	3	1,500,000
NCP pond improvement	Drainage	15-DR-001	5	50,000
Ponderosa Drainage Impvts**	Drainage	18-DR-001	3	140,000
Fire Station #16 - Unitech	Fire	06-FIRE-006	3	3,561,563
Citywide Demolition of Substandard Structures	General Government	13-GG-001	5	100,000
Bundle Grant Match - TXDOT	General Government	18-GG-010	3	5,000,000
Loop 20 ROW-Acquisition Participation	General Government	18-GG-020	3	5,669,523
Boulevard of the Americas	General Government	18-GG-023	5	2,500,000
MH Office/Warehouse Build-Out	General Government	19-GG-001	3	130,000
Vital Statistics Vault & Server Room**	Health	08-HTH-011	3	640,000
Santo Nino Center Ph 2**	Health	17-HTH-002	3	250,000
Health Parking Lot-Cedar	Health	18-HTH-001	3	100,000
Sports Complex-Tennis Courts	Parks	14-PARKS-009	5	5,500,000
Citywide Park Shade Replacements**	Parks	17-Parks-002	4	250,000
Citywide Playground Replacements**	Parks	18-Parks-001	4	250,000
Convention Center**	Parks	18-PARKS-002	5	4,000,000
Recreation Center-Dist 6	Parks	18-PARKS-03	5	10,000,000
Bruni Plaza Improvements**	Planning	18-PLA-001	3	475,000
Police Vehicles/Tactical Unit	Police	16-POL-001	3	1,655,000
Construction of New PD Annex Bldg.	Police	17-POL-002	3	1,000,000
Police Parking Lot / Repairs	Police	19-POL-003	3	170,000
Solid Waste Equipment Replacement Plan FY 2019	Solid Waste	19-SW-001	3	5,280,000
McPherson & International (NE)	Streets	16-STR-005	3	600,000
Springfield Extension-Shiloh North	Streets	17-PLA-001	5	487,523
McPherson & International (SE)	Streets	18-STR-001	3	600,000
Street Resurfacing / Paving Program	Streets	18-STR-003	3	4,000,440
Downtown Parking Blocks 394 & 401	Streets	18-STR-004	3	700,000
Traffic Signal Improvements	Traffic	06-TRAF-015	4	500,000
DowntownTraffic Signal Improvements	Traffic	06-TRAF-016	4	200,000
Traffic Signal at United HS and International	Traffic	07-TRAF-005	3	180,000
Safety Traffic Improvement-FM1472 @ Verde Blvd**	Traffic	13-TRAF-001	3	300,000
Warning Beacon - Municipal Golf Course	Traffic	13-TRAF-002	3	100,000
Traffic Signal - Ejido and Sierra Vista	Traffic	13-TRAF-004	3	250,000
Traffic Signal - Communication Upgrade	Traffic	13-TRAF-005	3	100,000
Traffic Signal - Bartlett and Hillside**	Traffic	13-TRAF-007	3	150,000
Traffic Signal - Killam and Sara	Traffic	13-TRAF-011	3	200,000

Project Name	Department	Project #	Priority	Project Cost
Traffic Signal Upgrade Design - McPherson Rd	Traffic	16-TRAF-03	3	895,000
Traffic Signal - Del Mar at Rocio	Traffic	19-TRAF-001	3	180,000
Traffic Signal - Del Mar Blvd at Reserve Dr	Traffic	19-TRAF-003	3	180,000
Traffic Signal - Del Mar Blvd at Broadcrest Dr	Traffic	19-TRAF-004	3	180,000
Traffic Signal - US83 at Soria Dr	Traffic	19-TRAF-005	3	220,000
Traffic Signal - SH359 at Dorel	Traffic	19-TRAF-006	3	110,000
Traffic Signal Illuminated Street Name Signs	Traffic	19-TRAF-007	5	200,000
Citywide LED Street Light Upgrade	Traffic	19-TRAF-008	5	655,000
Traffic Signal - International Blvd/ Simon Bolivar	Traffic	19-TRAF-009	3	190,000
Traffic Signal - Simon Bolivar & Bucky Houdman	Traffic	19-TRAF-010	3	190,000
Traffic Signal- Bartlett Avenue at University Blvd	Traffic	19-TRAF-011	3	180,000
Bus Shelters	Transit	06-TST-001	1	30,000
Transit Operations & Maintenance Facility**	Transit	06-TST-005	3	14,875,082
Paratransit Vans**	Transit	08-TST-006	3	196,000
Fleet Vehicle Lifts Replacement (Shop)**	Transit	17-TST-002	3	90,000
CNG 40' Heavy Duty Buses	Transit	17-TST-003	3	503,000
Fare Box Upgrade**	Transit	17-TST-004	4	90,000
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	2,000,000
Manadas Creek WWTP 4.75 MGD	Wastewater	07-WW-003	3	48,000,000
Unitec Waste Water Treatment Plant**	Wastewater	11-WW-002	3	2,500,000
Asset Management Program	Wastewater	16-WW-006	2	550,000
South Laredo WWTP Improvements	Wastewater	17-WW-002	4	285,000
Equipment	Wastewater	17-WW-016	3	5,000,000
Calton Rd. Overpass	Wastewater	18-WW-002	3	600,000
Colombia WWTP Upgrades	Wastewater	18-WW-004	3	1,176,000
Eastern Chacon Creek Interceptor	Wastewater	18-WW-005	3	420,160
8"-12" IH 69 Force Main Extension	Wastewater	18-WW-006	3	380,000
16" Mcpherson Lift Station Force Main	Wastewater	18-WW-007	3	1,155,000
N LDO LIFT STATION REHAB	Wastewater	18-WW-009	3	300,000
36" SS REHAB	Wastewater	19-WW-001	3	4,000,000
ZACATE COLLECTOR REHABILITATION	Wastewater	19-WW-002	3	1,500,000
PAN AMERICAN LIFT STATION UPGRADE	Wastewater	19-WW-003	3	850,000
SE - 16" Water Line on Future Arterial	Water	06-WAT-006	5	300,000
Line Rehabilitation and Contingency Water Breaks	Water	07-WAT-003	3	2,200,000
El Pico WTP Erosion Control & Upgrade	Water	16-WAT-002	3	50,000
Lyon Tank Improvements	Water	16-WAT-009	2	1,520,000
Master Plan Update	Water	16-WAT-012	5	500,000
Garfield/San Dario Wtrline Proj - District 3 & 7	Water	16-WAT-020	3	195,000
Water IT Improvement Projects	Water	17-WAT-001	5	125,000
Sierra Vista Booster Pump # 3	Water	17-WAT-003	3	350,000
SCADA Upgrades	Water	17-WAT-004	3	500,000
Water Rights	Water	17-WAT-011	n/a	2,000,000
COLUMBIA WTP UPGRADE	Water	2019-WAT-001	3	500,000
16" WL EJIDO-US83, ALONG LOMAS DEL SUR	Water	2019-WAT-003	3	200,000
Total for FY 19				210,492,403

FY 20

Airport Noise Compatibility Program	Airport	06-AIR-003	3	2,222,223
Reconstruct Apron	Airport	06-AIR-005	3	1,888,889
Rental Car Service Center	Airport	06-AIR-008	5	1,300,000
Construct New Taxiways and Demolish Old Taxiways	Airport	15-AIR-001	1	5,277,778
Animal Facility Vehicles (2)**	Animal Care Facility	18-ACF-002	3	82,000
Ponderosa Drainage Impvts**	Drainage	18-DR-001	3	1,400,000
Bundle Grant Match - TXDOT	General Government	18-GG-010	3	5,000,000
Boulevard of the Americas	General Government	18-GG-023	5	2,500,000

Project Name	Department	Project #	Priority	Project Cost
MH Office/Warehouse Build-Out	General Government	19-GG-001	3	130,000
Vital Statistics Vault & Server Room**	Health	08-HTH-011	3	590,000
San Isidro Branch Library**	Library	08-LIB-002	5	500,000
Citywide Park Shade Replacements**	Parks	17-Parks-002	4	250,000
Citywide Playground Replacements**	Parks	18-Parks-001	4	250,000
Convention Center**	Parks	18-PARKS-002	5	36,000,000
Police Fence Project	Police	17-POL-001	3	300,000
Construction of New PD Annex Bldg.	Police	17-POL-002	3	5,800,000
Solid Waste Equipment Replacement Plan FY 2020	Solid Waste	20-SW-001	3	3,145,000
Solid Waste-Truck Wash	Solid Waste	20-SW-002	3	950,000
Bartlett Extension to Hwy 83	Streets	06-STR-005A	3	12,782,000
Del Mar Widening (McPherson to BB Loop)	Streets	06-STR-009	5	955,000
McPherson & Shiloh (NW)	Streets	16-STR-004	3	436,733
Springfield Extension-Shiloh North	Streets	17-PLA-001	5	4,550,213
Southbound on Ramp at IH35 & Benavides**	Streets	18-STR-002	5	910,800
Street Resurfacing / Paving Program	Streets	18-STR-003	3	4,081,020
Davis Ave. Parking Lot	Streets	18-STR-006	5	80,000
Downtown Traffic Signal Improvements	Traffic	06-TRAF-016	4	200,000
Traffic Signal - Ejido Ave and Lomas Del Sur	Traffic	13-TRAF-003	3	150,000
Traffic Signal - Communication Upgrade	Traffic	13-TRAF-005	3	100,000
Traffic Signal Illuminated Street Name Signs	Traffic	19-TRAF-007	5	200,000
Citywide LED Street Light Upgrade	Traffic	19-TRAF-008	5	500,000
Bus Shelters	Transit	06-TST-001	1	30,000
Transit Operations & Maintenance Facility**	Transit	06-TST-005	3	4,000,000
Paratransit Vans**	Transit	08-TST-006	3	200,900
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	2,000,000
Unitec Waste Water Treatment Plant**	Wastewater	11-WW-002	3	1,000,000
Admin Building - Expansion**	Wastewater	17-WW-001	3	1,500,000
8"-15" IH 69 SS Relocations	Wastewater	18-WW-001	3	150,250
Eastern Chacon Creek Interceptor	Wastewater	18-WW-005	3	3,918,000
8"-12" IH 69 Force Main Extension	Wastewater	18-WW-006	3	3,420,630
In-House Projects	Wastewater	18-WW-008	3	850,000
ZACATE COLLECTOR REHABILITATION	Wastewater	19-WW-002	3	1,500,000
N LDO WWTP OLD PLANT DEMOLITION	Wastewater	19-WW-004	3	600,000
EQUIPMENT REPLACEMENT / UPGRADES	Wastewater	19-WW-005	3	1,000,000
Line Rehabilitation and Contingency Water Breaks	Water	07-WAT-003	3	2,200,000
El Pico WTP Erosion Control & Upgrade	Water	16-WAT-002	3	500,000
Lyon Tank Improvements	Water	16-WAT-009	2	5,500,000
South Lyon Tank Demolition	Water	16-WAT-011	3	100,000
Water IT Improvement Projects	Water	17-WAT-001	5	180,000
24" Waterline west side of Loop 20	Water	17-WAT-009	3	250,000
Water Rights	Water	17-WAT-011	n/a	2,000,000
COLUMBIA WTP UPGRADE	Water	2019-WAT-001	3	3,100,000
EL PICO UPGRADE	Water	2019-WAT-002	3	4,100,000
16" WL EJIDO-US83, ALONG LOMAS DEL SUR	Water	2019-WAT-003	3	1,700,000
Total for FY 20				132,331,436

FY 21

Airport Noise Compatibility Program	Airport	06-AIR-003	3	2,222,223
Reconstruct Apron	Airport	06-AIR-005	3	1,888,889
Airport Maintenance Building	Airport	06-AIR-007	5	400,000
Construct New Taxiways and Demolish Old Taxiways	Airport	15-AIR-001	1	4,444,445
Animal Facility Vehicles (2)**	Animal Care Facility	18-ACF-002	3	85,000
Zacate Creek Flood Plain Study	Drainage	17-DR-001	3	1,000,000
Fire Station #17 Hwy 59	Fire	06-FIRE-007	3	3,854,381

Project Name	Department	Project #	Priority	Project Cost
Bundle Grant Match - TXDOT	General Government	18-GG-010	3	4,000,000
MH Office/Warehouse Build-Out	General Government	19-GG-001	3	130,000
Health Department Building	Health	19-HTH-001	5	1,000,000
San Isidro Branch Library**	Library	08-LIB-002	5	3,855,000
Citywide Park Shade Replacements**	Parks	17-Parks-002	4	250,000
Citywide Playground Replacements**	Parks	18-Parks-001	4	250,000
Solid Waste Equipment Replacement Plan FY 2021	Solid Waste	21-SW-001	3	4,165,000
Vidaurri Avenue Paving (Scott to Jefferson)	Streets	06-STR-031	5	2,000,000
Street Resurfacing / Paving Program	Streets	18-STR-003	3	4,203,451
Traffic Signal - Mayberry @ Springfield	Traffic	06-TRAF-010	5	180,000
DowntownTraffic Signal Improvements	Traffic	06-TRAF-016	4	200,000
Traffic Signal - Communication Upgrade	Traffic	13-TRAF-005	3	100,000
Traffic Signal - Ejido and Pita Mangana	Traffic	13-TRAF-009	3	150,000
Traffic Signal - Ejido and Chacota	Traffic	13-TRAF-010	3	150,000
Citywide LED Street Light Upgrade	Traffic	19-TRAF-008	5	500,000
Bus Shelters	Transit	06-TST-001	1	30,000
Transit Operations & Maintenance Facility**	Transit	06-TST-005	3	11,124,918
Paratransit Vans**	Transit	08-TST-006	3	205,923
CNG 40' Heavy Duty Buses	Transit	17-TST-003	3	1,032,000
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	2,000,000
12" Water Reclamation Line to TAMIU & Uni-Trade	Wastewater	14-WW-002	3	2,300,000
South Laredo WWTP Improvements	Wastewater	17-WW-002	4	3,200,000
Canal St. CIPP Project	Wastewater	17-WW-006	3	225,000
18" Sanitary Sewer along Del Mar Project	Wastewater	17-WW-011	3	200,000
8"-15" IH 69 SS Relocations	Wastewater	18-WW-001	3	1,400,000
In-House Projects	Wastewater	18-WW-008	3	1,560,000
ZACATE COLLECTOR REHABILITATION	Wastewater	19-WW-002	3	1,500,000
Line Rehabilitation and Contingency Water Breaks	Water	07-WAT-003	3	2,200,000
Lyon Tank Improvements	Water	16-WAT-009	2	1,000,000
South Lyon Tank Demolition	Water	16-WAT-011	3	1,000,000
Garfield/San Dario Wtrline Proj - District 3 & 7	Water	16-WAT-020	3	2,000,000
Bismark/San Pedro Wtrline Project - District 2 & 4	Water	16-WAT-022	3	1,900,000
Waterline Project - District 3, 7 & 8	Water	16-WAT-023	3	2,100,000
Water IT Improvement Projects	Water	17-WAT-001	5	125,000
24" Waterline west side of Loop 20	Water	17-WAT-009	3	2,500,000
Boring under Loop 20 project	Water	17-WAT-010	3	500,000
Water Rights	Water	17-WAT-011	n/a	2,000,000
24" Wtrline along Lp 20 to Cuatro Vientos Gas Esmt	Water	18-WAT-003	3	238,500
Total for FY 21				75,369,730

FY 22

Airport Noise Compatibility Program	Airport	06-AIR-003	3	2,222,223
Reconstruct Apron	Airport	06-AIR-005	3	1,888,889
Airport Maintenance Building	Airport	06-AIR-007	5	1,500,000
Animal Facility Vehicles (2)**	Animal Care Facility	18-ACF-002	3	85,000
Fire Station #3 - San Bernardo Ave.	Fire	06-FIRE-003	3	2,868,671
Fire Fitness Center	Fire	11-FIRE-008	5	2,126,099
Bundle Grant Match - TXDOT	General Government	18-GG-010	3	4,000,000
MH Office/Warehouse Build-Out	General Government	19-GG-001	3	130,000
Citywide Park Shade Replacements**	Parks	17-Parks-002	4	250,000
Citywide Playground Replacements**	Parks	18-Parks-001	4	250,000
Solid Waste Equipment Replacement Plan FY 2022	Solid Waste	22-SW-001	3	3,140,000
Street Resurfacing / Paving Program	Streets	18-STR-003	3	4,329,555
DowntownTraffic Signal Improvements	Traffic	06-TRAF-016	4	200,000
Citywide LED Street Light Upgrade	Traffic	19-TRAF-008	5	500,000

Project Name	Department	Project #	Priority	Project Cost
Bus Shelters	Transit	06-TST-001	1	30,000
Paratransit Vans**	Transit	08-TST-006	3	211,071
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	2,000,000
NLWWTP 3 MGD Expansion	Wastewater	16-WW-004	3	2,500,000
Peñitas WWTP Improvements	Wastewater	17-WW-004	5	700,000
In-House Projects	Wastewater	18-WW-008	3	500,000
ZACATE COLLECTOR REHABILITATION	Wastewater	19-WW-002	3	1,500,000
SE - 16" Water Line on Future Arterial	Water	06-WAT-006	5	300,000
Line Rehabilitation and Contingency Water Breaks	Water	07-WAT-003	3	2,200,000
8 MG Cuatro Vientos Booster Station	Water	16-WAT-017	3	600,000
Boring under Loop 20 project	Water	17-WAT-010	3	3,000,000
Water Rights	Water	17-WAT-011	n/a	2,000,000
24" Waterline - Hachar Loop	Water	18-WAT-001	5	6,895,000
Total for FY 22				45,926,508

FY 23

Airport Noise Compatibility Program	Airport	06-AIR-003	3	2,222,223
Reconstruct Apron	Airport	06-AIR-005	3	1,888,889
Runway 17L/35R Extension	Airport	06-AIR-012	3	25,000,000
Construct Air Traffic Control Tower	Airport	07-AIR-001	3	10,000,000
Instrument Landing System	Airport	13-AIR-015	3	4,444,445
Bundle Grant Match - TXDOT	General Government	18-GG-010	3	4,000,000
MH Office/Warehouse Build-Out	General Government	19-GG-001	3	130,000
Citywide Park Shade Replacements**	Parks	17-Parks-002	4	250,000
Citywide Playground Replacements**	Parks	18-Parks-001	4	250,000
Solid Waste Equipment Replacement Plan FY 2023	Solid Waste	23-SW-001	3	3,615,000
US 59/I-69 (Loop 20) Hwy Interstate Improvement	Streets	15-STR-006	n/a	521,488,141
Street Resurfacing / Paving Program	Streets	18-STR-003	3	4,459,441
Downtown Traffic Signal Improvements	Traffic	06-TRAF-016	4	200,000
Citywide LED Street Light Upgrade	Traffic	19-TRAF-008	5	500,000
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	2,000,000
Peñitas WWTP Improvements	Wastewater	17-WW-004	5	500,000
Zacate WWTP Decommission	Wastewater	18-WW-003	3	3,500,000
ZACATE COLLECTOR REHABILITATION	Wastewater	19-WW-002	3	1,500,000
SE - 16" Water Line on Future Arterial	Water	06-WAT-006	5	300,000
24" Waterline West Side of IH 35	Water	13-WAT-004	5	3,551,000
24" Waterline from IH 35 Mile 14 to Majestic	Water	16-WAT-001	3	5,900,000
8 MG Cuatro Vientos Booster Station	Water	16-WAT-017	3	6,000,000
Waterline Project - District 7	Water	16-WAT-024	3	5,700,000
Water Rights	Water	17-WAT-011	n/a	2,000,000
Total for FY 23				609,399,139

GRAND TOTAL

1,073,519,216

Capital Improvement Program

FY 19 *thru* FY 23

Department Airport
Contact Airport Director
Type Improvement
Useful Life
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 06-AIR-003
Project Name Airport Noise Compatibility Program

CIP Section Transportation **Prior CIP #** 96-36-007
District(s) All

Total Project Cost: \$51,383,338

Description
 This will implement FAR PART 150 Airport Noise compatibility plan which includes the purchase of residential developed land located south of the airport. This is an on-going project that is being accomplished in phases over the next approximate 10-years.

Justification
 To assist residents within the noise impacted areas by providing assistance with noise mitigation, land acquisition, relocation services, and purchase of avigation easement.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
40,272,223	Design/Engineering	222,223	222,223	222,223	222,223	222,223	1,111,115
	Construction	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
Total	Total	2,222,223	2,222,223	2,222,223	2,222,223	2,222,223	11,111,115

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
40,272,223	Airport Fund	222,223	222,223	222,223	222,223	222,223	1,111,115
	FAA	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
Total	Total	2,222,223	2,222,223	2,222,223	2,222,223	2,222,223	11,111,115

Budget Impact/Other
 Program income funds of airport projects

Capital Improvement Program

FY 19 *thru* FY 23

Department Airport
Contact Airport Director
Type Improvement
Useful Life
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 06-AIR-005
Project Name Reconstruct Apron

CIP Section Transportation **Prior CIP #** 97-36-011
District(s)

Total Project Cost: \$48,077,378

Description
 Cargo Apron reconstruction consists of removal of existing pavement, consisting of 6 inches of either bituminous or PCC pavement on top of 12 inches of cement treated base (CTB). This pavement will be replaced with 17 inches of PCC pavement on 6 inches of bituminous base. FAA has funded Phase 1 thru 10. Cargo Apron Phases 1 thru 10 are completed. Phase 11 is programmed for funding and construction during 2018-2019. Several more Cargo Apron Phases (12-14) are programed for federal funding and construction.

Justification
 The pavement section is inadequate for the existing fleet mix and the PCI is 42.2 (Poor). Foreign Object Debris (FOD) is an issue due to the poor pavement condition. Reconstruction will enhance safety and operational efficiency, capacity, and provide adequate apron pavement section and greatly reduce FOD on the apron.
 This project is in conformance with the Airport Master Plan and the Airport Layout Plan. With aircraft traffic rapidly increasing at Laredo International Airport the need for this pavement reconstruction has become vital to providing a safe, efficient environment for aircraft operations. The apron reconstruction will provide a pavement section that will support the existing fleet of aircraft.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
38,632,933	Design/Engineering	188,889	188,889	188,889	188,889	188,889	944,445
	Construction	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000	8,500,000
Total	Total	1,888,889	1,888,889	1,888,889	1,888,889	1,888,889	9,444,445

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
38,632,933	Airport Fund	188,889	188,889	188,889	188,889	188,889	944,445
	FAA	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000	8,500,000
Total	Total	1,888,889	1,888,889	1,888,889	1,888,889	1,888,889	9,444,445

Budget Impact/Other
 No financial budget impact being that the new pavement will require less sweeping.

Capital Improvement Program

FY 19 *thru* FY 23

Department Airport
Contact Airport Director
Type Improvement
Useful Life 25
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 06-AIR-007
Project Name Airport Maintenance Building

CIP Section Transportation **Prior CIP #** 97-36-015
District(s) 5

Total Project Cost: \$1,900,000

Description

This 10,000 sq.ft. facility will house the Airport's Building and Grounds Maintenance Division.

Justification

To consolidate airport building and grounds operations into one facility to better service daily operational needs and to house staff and equipment in one location.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering			400,000			400,000
Construction				1,500,000		1,500,000
Total			400,000	1,500,000		1,900,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO			400,000	1,500,000		1,900,000
Total			400,000	1,500,000		1,900,000

Budget Impact/Other

The cost will be budgeted at approximately \$25,000 every year to maintain the building.

Capital Improvement Program

FY 19 *thru* FY 23

Department Airport
Contact Airport Director
Type Improvement
Useful Life 25
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 06-AIR-008
Project Name Rental Car Service Center

CIP Section Transportation **Prior CIP #** 98-36-011
District(s) 5

Total Project Cost: \$1,500,000

Description
 Construct a car rental service center to include five maintenance bays, parking lot for 150 vehicles, landscaping, fencing and access road.

Justification
 To provide a service center for car rental companies that are airport tenants. Car rental companies will pay airport a fee for every car rental transaction to offset the design and construction cost of the rental car service center facility.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	200,000					200,000
Construction		1,300,000				1,300,000
Total	200,000	1,300,000				1,500,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Private Sector Contribution	200,000	1,300,000				1,500,000
Total	200,000	1,300,000				1,500,000

Budget Impact/Other
 Contingent upon the availability of future funding from the proposed imposition of a surcharge to daily car rental contracts.

Capital Improvement Program

FY 19 *thru* FY 23

Department Airport
Contact Airport Director
Type Improvement
Useful Life
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 06-AIR-012
Project Name Runway 17L/35R Extension

CIP Section Transportation **Prior CIP #** 97-36-016
District(s) All

Total Project Cost: \$25,000,000

Description
 Extend runway 17L and installation of an instrument landing system (ILS) at Runway 17L/35R to enable precision landings. Acquisition of approximately 35 acres of Land for Runway protection zone.

Justification
 The City has already invested \$2.3 million to acquire 18 acres of land.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition					2,500,000	2,500,000
Construction					22,500,000	22,500,000
Total					25,000,000	25,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Airport Fund					2,500,000	2,500,000
FAA					22,500,000	22,500,000
Total					25,000,000	25,000,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Airport
Contact Airport Director
Type Improvement
Useful Life 50
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 07-AIR-001
Project Name Construct Air Traffic Control Tower

CIP Section Transportation **Prior CIP #** NEW
District(s) 5

Total Project Cost: \$10,000,000

Description
 Construct Replacement Air Traffic Control Tower (ATCT).

Justification
 This is an FAA project.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering					1,000,000	1,000,000
Construction					9,000,000	9,000,000
Total					10,000,000	10,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
FAA					10,000,000	10,000,000
Total					10,000,000	10,000,000

Budget Impact/Other
 Contingent upon the availability of future federal funding.

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Airport
Contact Airport Director
Type Equipment
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 13-AIR-015
Project Name Instrument Landing System

CIP Section Transportation **Prior CIP #**
District(s) 5

Total Project Cost: \$4,444,445

Description
 Upgrade existing ILS including Localizer to Runway 17R and add a second ILS to Runway 17L.

Justification
 The existing ILS is old generation equipment prone to failure. A new generation ILS will enhance safety.
 The second ILS will enhance safety and help ensure that at minimum one ILS will be in operating condition at all times.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering					444,445	444,445
Construction					4,000,000	4,000,000
Total					4,444,445	4,444,445

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
FAA					4,444,445	4,444,445
Total					4,444,445	4,444,445

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Airport
Contact Airport Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 1 Mandated
Status Active

City of Laredo, Texas

Project # 15-AIR-001
Project Name Construct New Taxiways and Demolish Old Taxiways

CIP Section
District(s)

Total Project Cost: \$17,222,223

Description
 Construct new taxiways to comply with new FAA Standards and demolish existing non-standard Taxiways. Construction in several phases as FAA funding becomes available.

Justification
 Improvements are necessary for safety reasons and meet new FAA Taxiway Standards.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	750,000	527,778	444,445			1,722,223
Construction	6,750,000	4,750,000	4,000,000			15,500,000
Total	7,500,000	5,277,778	4,444,445			17,222,223

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Airport Fund	750,000	527,778	444,445			1,722,223
FAA	6,750,000	4,750,000	4,000,000			15,500,000
Total	7,500,000	5,277,778	4,444,445			17,222,223

Budget Impact/Other
 No budgetary impact to operations.

Capital Improvement Program

FY 19 *thru* FY 23

Department Airport

City of Laredo, Texas

Contact

Project # 19-AIR-001
Project Name Department of Homeland Security Facilities

Type Improvement

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Transportation

Prior CIP #

District(s) 5

Total Project Cost: \$45,000,000

Description

The Department of Homeland Security (DHS) agencies such as Customs and Border Protection, Border Patrol, U.S. Immigration and Customs Enforcement (ICE), and U.S. Customs Air & Marine have expressed strong interest in consolidating their headquarter offices, hangar, and training facilities into a central location at the Laredo International Airport.

The City of Laredo is interested in constructing and developing over 20-acre tract of land located at the Laredo International Airport for necessary hangars, apron, and taxiway facilities similar to the aeronautical station at Yuma, Arizona to accommodate the increasing necessities of Air and Marine. In addition, new headquarter offices and training facilities can be constructed on the same tract of land for the Department of Homeland Security.

Justification

Currently, all Department of Homeland Security offices and training facilities for the Laredo sector are located at various and distant locations throughout the city.

Furthermore, U.S. Customs Air and Marine has been a sublease tenant operating at the Laredo International Airport since 1990's. The sublease contract for Air and Marine terminates on July 2020. The current hangar location Air and Marine subleased is approximately 14,000 sq. ft. The hangar facilities does not conform to current Air and Marine operational requirements and does not have additional land space to expand. Extreme overcrowded conditions have resulted in "hangar rash" causing damage to helicopters due to fixed equipment/objects being within 10' of aircraft. As an alternative, other similar locations were offered to Air and Marine for temporary relief, but the agency has determined a much larger and single site is more suitable and effective.

Due to the increase in air cargo activity at the Laredo International Airport, public ramp aprons are crowded with large cargo aircraft. To avoid disruption or delays of critical mission launch operations, Air and Marine has requested an alternative flight line location detached from cargo activity, including exclusive hangar and apron space.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	45,000,000					45,000,000
Total	45,000,000					45,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	45,000,000					45,000,000
Total	45,000,000					45,000,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Animal Care Facility
Contact Animal Care Facility Director
Type Improvement
Useful Life 25
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 18-ACF-001
Project Name Feline Adoption Facility

CIP Section **Prior CIP #**
District(s) Citywide

Total Project Cost: \$240,000

Description
 Free Roaming Cat House Bldg- Part of Master Plan. This would include medical equipment, cages, as well as all other furniture needed to operate the facility.

Justification
 We currently only have a temporary area where we can only house 20 cats. This would give the potential of housing by approx 50. Currently, we in-take is approximately 200 cats per month. Our adoption is currently minimal at approx. .05-1%.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	40,000					40,000
Construction	150,000					150,000
Equipment	50,000					50,000
Total	240,000					240,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	240,000					240,000
Total	240,000					240,000

Budget Impact/Other
 Annual expense
 Food: \$ 5,100
 Cat Litter:\$500.00
 Personnel:\$60,000 (2 employees)

Prior	Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
131,600	Materials & Supplies	66,400	67,200	67,800			201,400
Total	Total	66,400	67,200	67,800			201,400

Capital Improvement Program

FY 19 *thru* FY 23

Department Animal Care Facility

City of Laredo, Texas

Contact

Project # 18-ACF-002
Project Name Animal Facility Vehicles (2)**

Type Equipment

Useful Life 10

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s) Citywide

Total Project Cost: \$334,000

Description

For F250 3/4 Ton (2) \$35,000
 Equipment I.e. Cages \$5,000/each \$10,000 total

Justification

To be able to replace the current fleet which are over 10 years old and to ensure that there is a reliable means to answer Citizen calls.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment	82,000	82,000	85,000	85,000		334,000
Total	82,000	82,000	85,000	85,000		334,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	82,000	82,000	85,000	85,000		334,000
Total	82,000	82,000	85,000	85,000		334,000

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Cemetery
Contact Parks Director
Type Improvement
Useful Life
Category Unassigned
Priority 3 Essential
Status Active

Project # 06-CEM-001
Project Name Cemetery Land Acquisition**

CIP Section Culture & Recreation **Prior CIP #** 098-31-004
District(s) All

Total Project Cost: \$1,500,000

Description
 Purchase new cemetery site.

Justification

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition	1,500,000					1,500,000
Total	1,500,000					1,500,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	1,500,000					1,500,000
Total	1,500,000					1,500,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Drainage

City of Laredo, Texas

Contact Env. Director

Project #	15-DR-001
Project Name	NCP pond improvement

Type Improvement

Useful Life 20

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section Public Works

Prior CIP #

District(s) 6

Total Project Cost: \$50,000

Description
Stream restoration and pond improvement to includes dead vegetation removal, excavation of the pond and construction of Spillway for a constant level recreational pond within the north central park.

Justification
To enhance water quality and recreational opportunities

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	50,000					50,000
Total	50,000					50,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
NPDES	50,000					50,000
Total	50,000					50,000

Budget Impact/Other
NCP park is already being maintained by the parks department. No additional maintenance cost is anticipated. It would reduce any expenditures in the future to zero.

Capital Improvement Program

FY 19 *thru* FY 23

Department Drainage

City of Laredo, Texas

Contact Env. Director

Project #	17-DR-001
Project Name	Zacate Creek Flood Plain Study

Type Improvement

Useful Life 50

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Works

Prior CIP #

District(s) All

Total Project Cost: \$1,000,000

Description
A study to determine the new flood plain for Zacate Creek.

Justification
Will improve the 1980 flood plain map.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering			1,000,000			1,000,000
Total			1,000,000			1,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO			1,000,000			1,000,000
Total			1,000,000			1,000,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Drainage

City of Laredo, Texas

Contact

Project # **18-DR-001**
 Project Name **Ponderosa Drainage Impvts****

Type Improvement

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

Total Project Cost: \$1,540,000

District(s)

Description
 To construct a drainage and detention in Ponderosa neighborhood (Fiesta Loop).

Justification
 To reduce flooding

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	140,000					140,000
Construction		1,400,000				1,400,000
Total	140,000	1,400,000				1,540,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2016-B Env't'l Bond	140,000					140,000
Unfunded/Proposed CO		1,400,000				1,400,000
Total	140,000	1,400,000				1,540,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Fire
Contact Fire Chief
Type Equipment
Useful Life 50
Category Unassigned
Priority 3 Essential
Status Active

Project # 06-FIRE-003
Project Name Fire Station #3 - San Bernardo Ave.

CIP Section Public Safety **Prior CIP #** 07-24-003
District(s) 8

Total Project Cost: \$2,868,671

Description
 Replace Fire Station #3 located at 2420 San Bernardo Avenue. Two (2) bay station. Approximately 7,850 sq. ft.

Justification
 Replace existing station with a building providing for adequate square footage to house both a Fire Pumper and Ambulance Unit.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering				410,125		410,125
Construction				2,219,939		2,219,939
Equipment				238,607		238,607
Total				2,868,671		2,868,671

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO				2,868,671		2,868,671
Total				2,868,671		2,868,671

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Fire
Contact Fire Chief
Type Improvement
Useful Life 50
Category Unassigned
Priority 3 Essential
Status Active

Project # 06-FIRE-006
Project Name Fire Station #16 - Unitech

CIP Section Public Safety **Prior CIP #** 05-24-001
District(s) 6

Total Project Cost: \$3,561,563

Description
 Fire Station #16 will be located in the vicinity of the Hachar Tract Area on IH-35. Four (4) bay stations. Approximately 7,850 sq. feet.

Justification
 Provide for a building with adequate square footage to house a Fire Pumper and Ambulance Unit to increase response coverage and minimize response time. The Safer Grant is the proposed funding source for portions of the personnel costs. Construction and land expenses are being negotiated with developer.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition	112,258					112,258
Design/Engineering	331,666					331,666
Construction	1,864,730					1,864,730
Equipment	1,252,909					1,252,909
Total	3,561,563					3,561,563

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Developer Contribution	3,561,563					3,561,563
Total	3,561,563					3,561,563

Budget Impact/Other
 The addition of twenty one (24) firefighters as FTE's will be necessary to provide the manpower for the proposed station.

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Contractual Services	421,919					421,919
Materials & Supplies	103,906					103,906
Personnel	3,151,920					3,151,920
Total	3,677,745					3,677,745

Capital Improvement Program

FY 19 *thru* FY 23

Department Fire
Contact Fire Chief
Type Improvement
Useful Life 50
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 06-FIRE-007
Project Name Fire Station #17 Hwy 59

CIP Section Public Safety **Prior CIP #** 06-24-001
District(s) 2,5

Total Project Cost: \$3,854,381

Description
 Fire Station #17 will be located on Highway 59. Two (2) bay station (shared 50% Dist II, 50% Dist V). Approximately 7,850 sq. ft.

Justification
 Provide for a building with adequate square footage to house a Fire Pumper and Ambulance Unit to increase response coverage and minimize response time.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition			122,674			122,674
Design/Engineering			362,188			362,188
Construction			2,035,912			2,035,912
Equipment			1,333,607			1,333,607
Total			3,854,381			3,854,381

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO			3,854,381			3,854,381
Total			3,854,381			3,854,381

Budget Impact/Other
 The addition of twenty one (24) firefighters as FTE's will be necessary to provide the manpower for the proposed station.

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Contractual Services			44,801			44,801
Materials & Supplies			110,364			110,364
Personnel			2,840,674			2,840,674
Total			2,995,839			2,995,839

Capital Improvement Program

FY 19 *thru* FY 23

Department Fire
Contact Fire Chief
Type Unassigned
Useful Life
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 11-FIRE-008
Project Name Fire Fitness Center

CIP Section Public Safety **Prior CIP #**
District(s) All

Total Project Cost: \$2,126,099

Description
 Fitness and Wellness Center. Square footage area of approximately 6,000.

Justification
 New building to include full gym activities such as weight room, cardiovascular area, shower and restroom facilities, and lockers.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition				109,249		109,249
Design/Engineering				84,442		84,442
Construction				1,753,748		1,753,748
Equipment				178,660		178,660
Total				2,126,099		2,126,099

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO				2,126,099		2,126,099
Total				2,126,099		2,126,099

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department General Government
Contact Community Development Dire
Type Improvement
Useful Life
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 13-GG-001
Project Name Citywide Demolition of Substandard Structures

CIP Section Public Safety **Prior CIP #**
District(s) All

Total Project Cost: \$292,772

Description
 Demolition of substandard units throughout target areas to reduce blighting influences that are detrimental to public health, safety, and welfare. Identified thru the Building Standards Board. Moved to 2019 and unfunded in 2018.

Justification

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
192,772	Demolition	100,000					100,000
Total	Total	100,000					100,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
192,772	Unfunded/Proposed CO	100,000					100,000
Total	Total	100,000					100,000

Budget Impact/Other
 Project will have no operational impact.

Capital Improvement Program

FY 19 *thru* FY 23

Department General Government

City of Laredo, Texas

Contact

Project # 18-GG-010
Project Name Bundle Grant Match - TXDOT

Type Improvement
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$22,000,000

Description

Infrastructure for Rebuilding America (INFRA) Grant Laredo Bundle \$22,000,000
 TxDOT, the City of Laredo, Webb County and the Webb County – City of Laredo Regional Mobility Authority will participate in a project to benefit the community provide a more efficient transportation facility on the State highway system.
 The Laredo Bundle consists of the construction of:
 Five direct connectors (a.k.a. flyovers at the US 59 Loop20/I-35 Interchange (\$115,000,000 construction cost), and
 One Eastbound Mainlane to the I69 Loop 20 highway segment from the City of Laredo’s World Trade Bridge to I-35 (\$15,000,000 construction cost).
 This work would directly improve travel on three international freight corridors (I-35 / I-69 / Ports-to-Plains).

Justification

Improve traffic flow in the West side of the City

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	5,000,000	5,000,000	4,000,000	4,000,000	4,000,000	22,000,000
Total	5,000,000	5,000,000	4,000,000	4,000,000	4,000,000	22,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
State Infrastructure Bank (SIB) Loan	5,000,000	5,000,000	4,000,000	4,000,000	4,000,000	22,000,000
Total	5,000,000	5,000,000	4,000,000	4,000,000	4,000,000	22,000,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department General Government

City of Laredo, Texas

Contact City Manager

Project # 18-GG-020
Project Name Loop 20 ROW-Acquisition Participation

Type Land acquisition

Useful Life life

Category Unassigned

Priority 3 Essential

Status Active

CIP Section General Government

Prior CIP #

District(s) Citywide

Total Project Cost: \$5,669,523

Description

The State of Texas, by and through its Department of Transportation, has deemed it necessary to make highway improvements on Loop 20 from International Boulevard to BU 59/Loop 20 Interchange, the improvements (being the widening of this section of Loop 20 and construction of improvements to interstate highway standards) necessitate the acquisition of right-of-way. 43 TAC §15.55 requires the City of Laredo, as the Local Government, to participate in the cost of the right-of-way acquisition. The City of Laredo has been presented with an Agreement to Contribute Right of Way Funds (Fixed Price) by TxDOT requiring the City contribute, after an Economically Disadvantaged County (EDC) Adjustment, \$5,669,523 which said sum is the City's SIB loan request.

Justification

Assist with Congestion - West Side of City

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition	5,669,523					5,669,523
Total	5,669,523					5,669,523

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
State Infrastructure Bank (SIB) Loan	5,669,523					5,669,523
Total	5,669,523					5,669,523

Budget Impact/Other

n/a

Capital Improvement Program

FY 19 *thru* FY 23

Department General Government

City of Laredo, Texas

Contact City Engineer

Project #	18-GG-023
Project Name	Boulevard of the Americas

Type Improvement

Useful Life 50

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section General Government

Prior CIP #

District(s) VIII

Total Project Cost: \$6,375,000

Description
Masterplan and Design of the Blvd of the Americas a four City blocks between Hidalgo Street and Victoria Streets. Porject will include redevelopment and construction of the four City blocks.

Justification

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
1,375,000	Construction	2,500,000	2,500,000				5,000,000
Total	Total	2,500,000	2,500,000				5,000,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
1,375,000	Unfunded/Proposed CO	2,500,000	2,500,000				5,000,000
Total	Total	2,500,000	2,500,000				5,000,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department General Government

City of Laredo, Texas

Contact

Project # 19-GG-001
Project Name MH Office/Warehouse Build-Out

Type Improvement

Useful Life

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$786,000

Description

Interior Finish- out for the Municipal housing office within a warehouse located at 5511 Thomas Ave. Laredo, Texas. Project includes demolition of existing interior office and preparation for new 2,910 SF office space to include offices, lounge, toilets, conference & waiting in addition to warehouse preparations including chain link enclosures for additional storage. Site work includes demolition patching and repair of parking lot areas, new striping, accessible parking & ramps and new stairs to access office. (Master plan includes future additions and or modifications to building and site and adapt to departments growth)

Justification

- Consolidation of four (4) warehouses and inventory control
- Space for all materials and supplies, emergency shelter inventory and Homeless Veteran's welcome kits
- Parking space for 22 city units, 21 employees, 8 visitors and 2 handicap
- Office space necessary, currently operate out of a duplex
- Security and safekeeping of all city units, equipment and offices
- Allow current office space to rent as duplex including warehouse

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
136,000	Construction	130,000	130,000	130,000	130,000	130,000	650,000
Total	Total	130,000	130,000	130,000	130,000	130,000	650,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
136,000	Municipal Housing Fund	130,000	130,000	130,000	130,000	130,000	650,000
Total	Total	130,000	130,000	130,000	130,000	130,000	650,000

Budget Impact/Other

Prior	Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
100,000	Contractual Services	130,000	130,000	130,000	260,000		650,000
Total	Total	130,000	130,000	130,000	260,000		650,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Health
Contact Health Director
Type Improvement
Useful Life
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 08-HTH-011
Project Name Vital Statistics Vault & Server Room**

CIP Section Health & Welfare **Prior CIP #**
District(s) 3

Total Project Cost: \$1,230,000

Description
 Installation of Fire suppression for vital statistics vault and data system and server room.
 Install vital statistics vault fire suppression. FY 2018
 Design and start installation of fire suppression for server room. FY2019

Justification
 Need to preserve the vital records (birth and death) as well historical documents of vital importance in case of fire. Present system does not work and is outdated needs to be replaced. The server room is the control for our health department data system and information technology services and also needs fire suppression protection.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	40,000	50,000				90,000
Construction	600,000	540,000				1,140,000
Total	640,000	590,000				1,230,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	640,000	590,000				1,230,000
Total	640,000	590,000				1,230,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

Department Health
Contact Health Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 17-HTH-002
Project Name Santo Nino Center Ph 2**

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$250,000

Description
 Construction Offices, bathrooms, flooring, painting, parking lot, and sprinkler system.

Justification
 In order to provide WIC services. Currentl y paying rent. We service 6,000/month. 50, 000 will be used to finalize construction (painting, parking lot, and sprinkler system)

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	250,000					250,000
Total	250,000					250,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	250,000					250,000
Total	250,000					250,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

Department Health
Contact Health Director
Type Improvement
Useful Life
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 18-HTH-001
Project Name Health Parking Lot-Cedar

CIP Section Health & Welfare **Prior CIP #** 09-00-001
District(s) 4

Total Project Cost: \$436,000

Description

Resurface parking lot, paint parking spaces, steps, walkways and resurface center patio and children's playground. FY 2017

Continue repairs and painting and start construction of brick and wrought iron fence for security protection and enhancing structural design of perimeter.

Justification

Parking lot of complex is in need of severe repairs. It has several depressions, pot holes, needs striping, painting of parking spaces, center patio has holes and depressions, needs resurfacing as well as the children's playground (has holes, depressions and chips). This is mainly a safety but also a decorum issue. FY 2017

Remodeling, painting, flooring, bathroom fixtures is needed to enhance customer service, ensure safety of both staff and public and add to esthetics to be done in FY 2018.

The 100,000 added for FY 2019 is needed to have the parking lot in ADA acompliance. This will include handicap accessibility.

Build fence to add to the perimeter safety and reduce vandalism and theft to city, private and the public's vehicles and equipment. FY 2019 & FY 2020

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
336,000	Construction	100,000					100,000
Total	Total	100,000					100,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
336,000	Unfunded/Proposed CO	100,000					100,000
Total	Total	100,000					100,000

Budget Impact/Other

N/A

Capital Improvement Program

FY 19 *thru* FY 23

Department Health

City of Laredo, Texas

Contact

Project # 19-HTH-001
Project Name Health Department Building

Type Land acquisition

Useful Life life

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section Health & Welfare

Prior CIP #

District(s)

Total Project Cost: \$1,000,000

Description

Land Acquisition

Justification

New health department building to accommodate existing and new program and services.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition			1,000,000			1,000,000
Total			1,000,000			1,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO			1,000,000			1,000,000
Total			1,000,000			1,000,000

Budget Impact/Other

n/a

Capital Improvement Program

FY 19 *thru* FY 23

Department Library
Contact Library Director
Type Improvement
Useful Life
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 08-LIB-002
Project Name San Isidro Branch Library**

CIP Section Culture & Recreation **Prior CIP #**
District(s) 6

Total Project Cost: \$4,355,000

Description
 Approx. 12,000 sq.ft. branch library to serve residents of City Council District 6.

Justification
 Currently no library facilities to serve residents of District 6.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition		250,000				250,000
Design/Engineering		250,000				250,000
Construction			3,500,000			3,500,000
Equipment			150,000			150,000
Contingencies			205,000			205,000
Total		500,000	3,855,000			4,355,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO		500,000	3,855,000			4,355,000
Total		500,000	3,855,000			4,355,000

Budget Impact/Other
 Librarian II, Library Technician I, Custodian. 2 PT Clerks. Hire and Train Staff on the last quarter of FY20
 Hrs of Operation: Monday thru Friday 10 a.m. to 7 p.m. (45 hours/WK)
 Furniture & Computers \$400,000; Library Materials \$400,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Contractual Services		70,000	75,000	80,000	85,000	310,000
Materials & Supplies		800,000	75,000	80,000	85,000	1,040,000
Personnel		70,000	220,000	240,000	260,000	790,000
Total		940,000	370,000	400,000	430,000	2,140,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Parks
Contact Parks Director
Type Improvement
Useful Life 50
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 14-PARKS-009
Project Name Sports Complex-Tennis Courts

CIP Section Culture & Recreation
District(s) 5
Prior CIP #

Total Project Cost: \$6,000,000

Description

Construction of a sports complex in partnership with Texas A&M International University (TAMIU). The Sports Complex would be located at the TAMIU campus and operate through a long term use agreement with TAMIU that ensures the citizens of the City realize the full use and benefit of the Sports Complex.

The Sports Complex will be comprised of eight baseball fields, four softball fields, four multi-purpose youth fields and twenty-one tennis courts. The City will be responsible for expenses related to the maintenance and operations of the baseball, softball and youth fields; and TAMIU will be responsible for expenses related to the maintenance and operations of the tennis courts and parking areas.

The Sports complex will be used for professional and amateur sports events, community events, or other sports events, including baseball and tennis tournaments and promotional events, and other civic or charitable events.

Justification

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
500,000	Construction	5,500,000					5,500,000
Total	Total	5,500,000					5,500,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
500,000	Sports and Community Venue Tax Fund	5,500,000					5,500,000
Total	Total	5,500,000					5,500,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Parks
Contact Parks Director
Type Unassigned
Useful Life 15
Category Unassigned
Priority 4 Maintenance
Status Active

Project # 17-Parks-002
Project Name Citywide Park Shade Replacements**

CIP Section **Prior CIP #**
District(s) Citywide

Total Project Cost: \$1,250,000

Description
 To install new shades in park areas city-wide.

Justification
 Old shades are torn, worn out or vandalized.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment	250,000	250,000	250,000	250,000	250,000	1,250,000
Total	250,000	250,000	250,000	250,000	250,000	1,250,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	250,000	250,000	250,000	250,000	250,000	1,250,000
Total	250,000	250,000	250,000	250,000	250,000	1,250,000

Budget Impact/Other
 None.

Capital Improvement Program

FY 19 *thru* FY 23

Department Parks
Contact Parks Director
Type Unassigned
Useful Life 15
Category Unassigned
Priority 4 Maintenance
Status Active

City of Laredo, Texas

Project # 18-Parks-001
Project Name Citywide Playground Replacements**

CIP Section **Prior CIP #**
District(s) Citywide

Total Project Cost: \$1,250,000

Description
 To install new playgrounds citywide for areas that need replacement of delapidated and non ADA compliant.

Justification
 To comply with ADA standards

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment	250,000	250,000	250,000	250,000	250,000	1,250,000
Total	250,000	250,000	250,000	250,000	250,000	1,250,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	250,000	250,000	250,000	250,000	250,000	1,250,000
Total	250,000	250,000	250,000	250,000	250,000	1,250,000

Budget Impact/Other
 None.

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Parks
Contact Parks Director
Type Improvement
Useful Life
Category Unassigned
Priority 5 Desirable
Status Active

Project # 18-PARKS-002
Project Name Convention Center**

CIP Section Culture & Recreation **Prior CIP #** 02-00-001
District(s) All

Total Project Cost: \$40,000,000

Description
 Design & construction of a new convention center in the downtown area. Feasibility Study completed in 2017

Justification
 Serves as an economic tool to our city in order to host large conferences and attract various entities.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	4,000,000					4,000,000
Construction		36,000,000				36,000,000
Total	4,000,000	36,000,000				40,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	4,000,000	36,000,000				40,000,000
Total	4,000,000	36,000,000				40,000,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Parks
Contact Parks Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 5 Desirable
Status Active

Project # 18-PARKS-03
Project Name Recreation Center-Dist 6

CIP Section Culture & Recreation **Prior CIP #** 02-00-001
District(s) All

Total Project Cost: \$10,000,000

Description
 Design & construction of a new recreation center in North East Laredo.

Justification
 Quality of Life for the residents of the area.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	10,000,000					10,000,000
Total	10,000,000					10,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
TIRZ	10,000,000					10,000,000
Total	10,000,000					10,000,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Planning
Contact Planning Director
Type Improvement
Useful Life 25
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 18-PLA-001
Project Name Bruni Plaza Improvements**

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$475,000

Description
 Improvments to Bruni Plaza to include lighting, sidewalk realigement, terrassing, landscaping,

Justification
 To preserve and renovate plaza for efficient and safe use.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	75,000					75,000
Construction	400,000					400,000
Total	475,000					475,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	475,000					475,000
Total	475,000					475,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Police
Contact Police Chief
Type Equipment
Useful Life 05
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 16-POL-001
Project Name Police Vehicles/Tactical Unit

CIP Section Public Safety **Prior CIP #**
District(s) All

Total Project Cost: \$8,185,000

Description
 47 Marked Vehicles and one tactical vehicle marked units approx. \$65K. This is to replace 65 units that have been sidelined and disposed of due to total loss of wrecks, maintenance issues, or end of useful life.

Justification
 Rapture vehicles needed to meet the demands of the Police Dept. In addition the replacment of damage as well as high mileage vehicles.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
6,530,000	Equipment	1,655,000					1,655,000
Total	Total	1,655,000					1,655,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
6,530,000	Unfunded/Proposed CO	1,655,000					1,655,000
Total	Total	1,655,000					1,655,000

Budget Impact/Other
 No,. Fuel will be the same since most are a replacment. There also may be a reduction in repairs due to not having to repair the older models.

Capital Improvement Program

FY 19 *thru* FY 23

Department Police
Contact Police Chief
Type Improvement
Useful Life life
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 17-POL-001
Project Name Police Fence Project

CIP Section Public Safety **Prior CIP #**
District(s) Citywide

Total Project Cost: \$300,000

Description
 Security Fence project for main and annex police buildings. Project estimate for the LPD Annex was approximately \$305,000. Project cannot be completed until funding source is identified.

Justification
 Building Security- At the moment the gates to enter the Police Department are not working. Funding is needed to complete project. Engineering Department conducted a survey in order to make a projection of the cost to complete project.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction		300,000				300,000
Total		300,000				300,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO		300,000				300,000
Total		300,000				300,000

Budget Impact/Other
 None

Prior
 300,000
Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Police
Contact Police Chief
Type Improvement
Useful Life 50
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 17-POL-002
Project Name Construction of New PD Annex Bldg.

CIP Section Public Safety **Prior CIP #** 04-23-001
District(s) All

Total Project Cost: \$7,150,000

Description
 Construction of Multipurpose Building/Reconstruction of Building 60 (Annex Building). 75 year old building is currently deteriorated and any maintenance or remodeling would be extremely costly due to asbestos issues.

Justification
 The building will house certain divisions of the Police Department including, Detective, Training, Narcotics, Juvenile Enforcement Team, Special Investigative Unit (SIU), SWAT and Finance sections. There is currently a lack of space due to an increase in personnel and no increase in office space or facilities for the department. Building 60 was part of the Laredo Air Force Base which was first activated in 1942; the base was inactivated in 1973 and was turn over to the City of Laredo. Building 60 is still in use by the Police Department; however as a result of age, structural problems have arisen. Some of which include, sloping and sinking floors, cracking walls and plumbing issues. Building 60 is approximately 16,000sq.ft. and the Police Department has outgrown this dilapidated building. In addition, the department wants to house the Narcotics offices and replace the offsite warehouse property room.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
350,000	Acquisition	1,000,000					1,000,000
	Construction		5,800,000				5,800,000
Total	Total	1,000,000	5,800,000				6,800,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
350,000	2019 CO	1,000,000					1,000,000
	2020 CO		5,800,000				5,800,000
Total	Total	1,000,000	5,800,000				6,800,000

Budget Impact/Other
 None. Existing Expenses would be transferred from one building to another.

Capital Improvement Program

FY 19 *thru* FY 23

Department Police

City of Laredo, Texas

Contact

Project # 19-POL-003
Project Name Police Parking Lot / Repairs

Type Improvement

Useful Life 15

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Safety

Prior CIP #

District(s) All

Total Project Cost: \$170,000

Description

This project would include the addition of parking lot space in the Police Department Annex Building and the parking lot resurfacing and stripping of the 20 year old Main Building Parking Lot. This fiscal year city council approved the appropriation of forfeited abandoned/unclaimed money to the LPD General fund to be designated for PD Building Improvements. With this funding we will be able to complete a section of the parking lot (36,000 sf), however we are seeking funding to complete the remaining 68,000 sf. Please see attached for pending area.

Justification

The Annex Building, built in 1942, has never had a parking lot. Visitors and employees have to resort to parking in an unpaved and rocky area. When weather is bad, the parking lot becomes muddy and flooded. Since the building of the New Police Department in 1996, the asphalt has started cracking due to wear and tear. Therefore the resurfacing and stripping of the Main Building parking lot is necessary since there have been no repairs in 20 years. When it rains the water settles into those cracks causing them to expand.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	170,000					170,000
Total	170,000					170,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	170,000					170,000
Total	170,000					170,000

Budget Impact/Other

None

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Other	170,000					170,000
Total	170,000					170,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Solid Waste

City of Laredo, Texas

Contact Solid Waste Director

Project # 19-SW-001
Project Name Solid Waste Equipment Replacement Plan FY 2019

Type Equipment

Useful Life 5 yrs.

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Works

Prior CIP #

District(s) All

Total Project Cost: \$5,280,000

Description
 Side Loader Refuse Trucks 6 (six) @\$275,000 each,
 Read Loader Refuse Truck 6 (six) @\$170,000 each,
 Articulated Dump Truck 1 (one) @\$585,000 each
 D8T Tractor Dozer 1 (one) @\$875,000 each,
 836K Compactor 1 (one) @\$1,150,000 each,

Justification
 The Solid Waste equipment replacement plan is normally five years and/or 10,000 hours based on past experiences. These applies to refuse trucks and heavy equipment for the landfill.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment	5,280,000					5,280,000
Total	5,280,000					5,280,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Solid Waste Bond	4,130,000					4,130,000
System Revenue	1,150,000					1,150,000
Total	5,280,000					5,280,000

Budget Impact/Other
 Proposed 2019 CO and System Revenue

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Capital Outlay	5,280,000					5,280,000
Total	5,280,000					5,280,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Solid Waste

City of Laredo, Texas

Contact Solid Waste Director

Project #	20-SW-001
Project Name	Solid Waste Equipment Replacement Plan FY 2020

Type Equipment

Useful Life 5 yrs.

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Works

Prior CIP #

District(s) All

Total Project Cost: \$3,145,000

Description
Side Loader Refuse Trucks 7 (seven) @ \$290,000 each, Rear Loader Refuse Trucks 3 (three) @\$195,000 each, F350 Crew Cab, 4 x4, Longbed Diesel 2 (two) @\$45,000 each, Front Loader Refuse Truck 1 (one) @\$265,000 each, Roll Off Truck 1 (one) @\$175,000 each,

Justification
The Solid Waste equipment replacement plan is normally five years and/or 10,000 hours based on past experiences. These applies to refuse trucks and heavy equipment for the landfill.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment		3,145,000				3,145,000
Total		<u>3,145,000</u>				<u>3,145,000</u>

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Solid Waste Bond		3,145,000				3,145,000
Total		<u>3,145,000</u>				<u>3,145,000</u>

Budget Impact/Other
Proposed 2020 CO,

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Capital Outlay		3,145,000				3,145,000
Total		<u>3,145,000</u>				<u>3,145,000</u>

Capital Improvement Program

FY 19 *thru* FY 23

Department Solid Waste

City of Laredo, Texas

Contact Solid Waste Director

Project #	20-SW-002
Project Name	Solid Waste-Truck Wash

Type Improvement

Useful Life 20

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Works

Prior CIP #

District(s)

Total Project Cost: \$950,000

Description
The truck wash is needed to keep all our equipment clean, we need an efficient system and building. The old truck wash is being shared with the fleet mechanic shop.

Justification
The truck wash is needed to wash the entire fleet, on wednesdays we bring in staff to wash the refuse trucks so that they can be ready for pickup of recycle on thursdays and fridays.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction		500,000				500,000
Equipment		450,000				450,000
Total		950,000				950,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Solid Waste Bond		950,000				950,000
Total		950,000				950,000

Budget Impact/Other
Proposed 2020 PPFCO

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Capital Outlay		950,000				950,000
Total		950,000				950,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Solid Waste

City of Laredo, Texas

Contact Solid Waste Director

Project # 21-SW-001
Project Name Solid Waste Equipment Replacement Plan FY 2021

Type Equipment

Useful Life 5 yrs.

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Works

Prior CIP #

District(s) All

Total Project Cost: \$4,165,000

Description
 Side Loader Refuse Trucks 7 (seven) @\$290,000 each,
 Rear Loader Refuse Trucks 3 (three) @\$195,000 each,
 Articulated Dump Truck, 1 (one) @\$600,000 each,
 D8T Tractor Dozer 1 (one) @\$950,000 each,

Justification
 The Solid Waste equipment replacement plan is normally five years and/or 10,000 hours based on past experiences. These applies to refuse trucks and heavy equipment for the landfill.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment			4,165,000			4,165,000
Total			4,165,000			4,165,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2021 Solid Waste Bond			4,165,000			4,165,000
Total			4,165,000			4,165,000

Budget Impact/Other
 Proposed 2021 CO,

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Capital Outlay			4,165,000			4,165,000
Total			4,165,000			4,165,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Solid Waste

City of Laredo, Texas

Contact Solid Waste Director

Project #	22-SW-001
Project Name	Solid Waste Equipment Replacement Plan FY 2022

Type Unassigned

Useful Life 5 yrs.

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Works

Prior CIP #

District(s) All

Total Project Cost: \$3,140,000

Description
Sidel Loader Refuse Trucks 7 (seven) @\$290,000 each, Rear Loader Refuse Trucks 3 (three) @\$200,000 each, Landfill Front Loader with 7 Yard Bucket 1 (one) @\$400,000 each, F350 Crew Cab Longbed Diesel 4x4 2 (two) @\$55,000 each

Justification
The Solid Waste equipment plan is normally five years and/or 10,000 hours based on past experiences. The applies to refuse trucks and heavy equipment for the landfill.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment				3,140,000		3,140,000
Total				3,140,000		3,140,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2022 Solid Waste Bond				3,140,000		3,140,000
Total				3,140,000		3,140,000

Budget Impact/Other
Proposed 2022 CO,

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Capital Outlay				3,140,000		3,140,000
Total				3,140,000		3,140,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Solid Waste

City of Laredo, Texas

Contact Solid Waste Director

Project #	23-SW-001
Project Name	Solid Waste Equipment Replacement Plan FY 2023

Type Equipment

Useful Life 5 yrs.

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Works

Prior CIP #

District(s) All

Total Project Cost: \$3,615,000

Description
Sidel Loader Refuse Trucks 7 (seven) @\$290,000 each, Rear Loader Refuse Trucks 3 (three) @\$200,000 each, D8T Tractor Dozer 1 (one) @\$875,000 each, F350 Crew Cab Longbed Diesel 4x4 2(two) @\$55,000 each,

Justification
The Solid Waste equipment replacement plan is normally five years and/or 10,000 hours based on past experiences. These applies to refuse trucks and heavy equipment for the landfill.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment					3,615,000	3,615,000
Total					3,615,000	3,615,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2023 Solid Waste Bond					3,615,000	3,615,000
Total					3,615,000	3,615,000

Budget Impact/Other
Proposed FY2023 CO,

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Capital Outlay					3,615,000	3,615,000
Total					3,615,000	3,615,000

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Streets
Contact City Engineer
Type Improvement
Useful Life 50
Category Unassigned
Priority 3 Essential
Status Active

Project # 06-STR-005A
Project Name Bartlett Extension to Hwy 83

CIP Section Public Works **Prior CIP #** 02-22s-22
District(s) 3

Total Project Cost: \$12,782,000

Description
 Phase 1: Street Improvements from Guatemozin to US 83, retaining walls, drainage, ROW acquisition, demolition, and reconstruction of existing Meadow Bridge over Tex-Mex RR Crossing. Project length is approximately 8,000 LF or 24 blocks, including two (2) grade separations and re-striping of approximately 18 blocks with new traffic signage/resurfacing for eventual one-way pairing north, while Meadow is converted to one-way south.

Justification
 In the event the bridge along Meadow and Guatemozin needs to be replaced, we will need to find alternate route.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition		2,000,000				2,000,000
Design/Engineering		1,236,000				1,236,000
Construction		8,240,000				8,240,000
Contingencies		824,000				824,000
Testing		412,000				412,000
Lighting		70,000				70,000
Total		12,782,000				12,782,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO		12,782,000				12,782,000
Total		12,782,000				12,782,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets
Contact City Engineer
Type Improvement
Useful Life 50
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 06-STR-009
Project Name Del Mar Widening (McPherson to BB Loop)

CIP Section Public Works **Prior CIP #** 94-22s-013
District(s) 5, 6

Total Project Cost: \$955,000

Description
 Widening of Del Mar Blvd. beginning from Alexander Hight School east to Bob Bullock Loop. From existing wide rural section to a 65' wide urban collector. Includes bus bays, sidewalks, storm drainage, water and sanitary sewer improvements, streetlights and pavement markings.

Justification

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering		120,000				120,000
Construction		750,000				750,000
Contingencies		75,000				75,000
Lighting		10,000				10,000
Total		955,000				955,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO		955,000				955,000
Total		955,000				955,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets
Contact City Engineer
Type Improvement
Useful Life 50
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 06-STR-031
Project Name Vidaurri Avenue Paving (Scott to Jefferson)

CIP Section Public Works **Prior CIP #** 07-22s-001
District(s) 8

Total Project Cost: \$2,000,000

Description
 Street improvements to 36 feet wide roadway, black base, concrete curbing, drainage, roadway striping, sidewalks and street lighting. No utilities considered. Fourteen blocks from Scott St. to Jefferson St.

Justification
 To prevent future drainage in the area.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering			108,000			108,000
Construction			1,832,000			1,832,000
Contingencies			60,000			60,000
Total			2,000,000			2,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO			2,000,000			2,000,000
Total			2,000,000			2,000,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets
Contact Planning Director
Type Unassigned
Useful Life
Category Unassigned
Priority n/a
Status Active

City of Laredo, Texas

Project # 15-STR-006
Project Name US 59/I-69 (Loop 20) Hwy Interstate Improvement

CIP Section Transportation **Prior CIP #**
District(s) 7, 6, 5

Total Project Cost: \$521,488,141

Description
 Improve US 59/Loop 20 to interstate standards to include: Widening right-of-way to four lanes and frontage roads from IH 35 to US 59/US 59 Bus.; above grade crossings at International Blvd., Shiloh Blvd., Del Mar Blvd., University Blvd., Jacaman Blvd., and Airport; connect US 59/Loop 20 mainlanes over IH 35; direct Connector IH35 south to US 59/Loop 20 west and direct connector from US 59/Loop 20 east to IH 35 south.

Justification
 Reduce congestion, increase level of service and improve system mobility.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition					250,000,000	250,000,000
Design/Engineering					6,700,363	6,700,363
Construction					244,495,250	244,495,250
Contingencies					3,774,082	3,774,082
Other					16,518,446	16,518,446
Total					521,488,141	521,488,141

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Regional Mobility Authority (RMA)					472,759,141	472,759,141
TxDOT					48,729,000	48,729,000
Total					521,488,141	521,488,141

Budget Impact/Other
 TxDOT Project, City will be obligated to participate in 10% of any right-of-way acquisitions.

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets
Contact Traffic Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 16-STR-004
Project Name McPherson & Shiloh (NW)

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$436,733

Description
 Addition of turning lanes on northwest corner

Justification
 To improve traffic flow

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition		149,022				149,022
Design/Engineering		26,824				26,824
Construction		238,534				238,534
Contingencies		22,353				22,353
Total		436,733				436,733

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO		436,733				436,733
Total		436,733				436,733

Budget Impact/Other
 None.

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets
Contact Traffic Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 16-STR-005
Project Name McPherson & International (NE)

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$600,000

Description
 Addition of turning lane northeast corner
 City Council moved recommendation from 2018 funding request.

Justification
 To improve traffic flow

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition	100,000					100,000
Design/Engineering	35,039					35,039
Construction	435,762					435,762
Contingencies	29,199					29,199
Total	600,000					600,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	600,000					600,000
Total	600,000					600,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets

City of Laredo, Texas

Contact

Project #	17-PLA-001
Project Name	Springfield Extension-Shiloh North

Type Unassigned

Useful Life 30

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section Transportation

Prior CIP #

District(s) 6

Total Project Cost: \$5,037,736

Description
Connect Shiloh to Springfield North over Manadas Creek to constructed section of Springfield in San Isidro Subdivision. Relieve traffic congestion and improve connectivity to San Isidro area.

Justification
Relieve traffic congestion and improve connectivity to San Isidro area.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	487,523					487,523
Construction		4,062,690				4,062,690
Contingencies		406,269				406,269
Other		81,254				81,254
Total	487,523	4,550,213				5,037,736

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	487,523	4,550,213				5,037,736
Total	487,523	4,550,213				5,037,736

Budget Impact/Other
None

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets
Contact Traffic Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 18-STR-001
Project Name McPherson & International (SE)

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$600,000

Description
 Addition of turning lane southeast corner
 City council moved from 2018 funding.

Justification
 To improve traffic flow

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition	100,000					100,000
Design/Engineering	35,039					35,039
Construction	435,762					435,762
Contingencies	29,199					29,199
Total	600,000					600,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	600,000					600,000
Total	600,000					600,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets
Contact City Manager
Type Improvement
Useful Life 30
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 18-STR-002
Project Name Southbound on Ramp at IH35 & Benavides**

CIP Section Public Works **Prior CIP #**
District(s) 5

Total Project Cost: \$910,800

Description
 IH 35 On Ramp southbound at Benavides Street

Justification
 To help alleviate downtown congestion for southbound traffic blocked by trains along Moctezuma (from Santa Ursula west) by creating an outlet onto IH35.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering		118,800				118,800
Construction		660,000				660,000
Contingencies		132,000				132,000
Total		910,800				910,800

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO		910,800				910,800
Total		910,800				910,800

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Streets
Contact City Engineer
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 18-STR-003
Project Name Street Resurfacing / Paving Program

CIP Section Public Works **Prior CIP #**
District(s) 5

Total Project Cost: \$21,073,907

Description
 Creating a street maintain/ rehabilitation program in order to continue with the resurfacing and repaving of city streets that are in need or rehabing.

Justification
 Rehabilitation of streets

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	4,000,440	4,081,020	4,203,451	4,329,555	4,459,441	21,073,907
Total	4,000,440	4,081,020	4,203,451	4,329,555	4,459,441	21,073,907

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
System Revenue	4,000,440	4,081,020	4,203,451	4,329,555	4,459,441	21,073,907
Total	4,000,440	4,081,020	4,203,451	4,329,555	4,459,441	21,073,907

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets

City of Laredo, Texas

Contact

Project #	18-STR-004
Project Name	Downtown Parking Blocks 394 & 401

Type Improvement

Useful Life 20

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$700,000

Description
2 lots; 394 & 401 are part of contractual obligation.,The cost is to be shared by EPC and the City of Laredo. The materials are to be paid by EPC and the labor is to be paid by City of Laredo. The project is to be done in-house to control costs. This estimate is based on contractor pricing provided by City Engineering Dept. which includes materials, testing. Labor, ADA fees, engineering and lighting.

Justification
Per contractual obligation.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	700,000					700,000
Total	700,000					700,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Developer Contribution	233,333					233,333
Unfunded/Proposed CO	466,667					466,667
Total	700,000					700,000

Budget Impact/Other
City will lpay for labor of project

Capital Improvement Program

FY 19 *thru* FY 23

Department Streets
Contact City Engineer
Type Improvement
Useful Life 25
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project #	18-STR-006
Project Name	Davis Ave. Parking Lot

CIP Section Public Works

Prior CIP #

District(s)

Total Project Cost: \$80,000

Description
Construction of a parking lot on Davis Ave

Justification

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction		80,000				80,000
Total		80,000				80,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO		80,000				80,000
Total		80,000				80,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 5 Desirable
Status Active

Project # 06-TRAF-010
Project Name Traffic Signal - Mayberry @ Springfield

CIP Section Transportation **Prior CIP #** 09-26-001
District(s) 5

Total Project Cost: \$180,000

Description
 Installation of a traffic signal at Mayberry Street at Springfield Avenue. Pending warrant analysis. Currently an All-Way Stop.

Justification
 The existing All - Way Stop is a temporary traffic control condition until a new traffic signal can be installed.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering			15,000			15,000
Construction			65,000			65,000
Equipment			100,000			100,000
Total			180,000			180,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO			180,000			180,000
Total			180,000			180,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies			3,123	3,251	3,384	9,758	3,523
Total			3,123	3,251	3,384	9,758	Total

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 4 Maintenance
Status Active

Project # 06-TRAF-015
Project Name Traffic Signal Improvements

CIP Section Transportation **Prior CIP #** 05-26-005
District(s) All

Total Project Cost: \$500,000

Description
 Upgrade existing span wire traffic signals to include metal poles, mast arms, signal heads, cable conduit, trench and bore.
 Upgrade traffic signal controller, cabinet, detection, equipment, signal hardware to incorporate into computerized closed loop system.

Justification
 Existing equipment is obsolete, in need of repair and requires an upgrade.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	50,000					50,000
Construction	50,000					50,000
Equipment	400,000					400,000
Total	500,000					500,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	500,000					500,000
Total	500,000					500,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Maintenance
Useful Life 30
Category Unassigned
Priority 4 Maintenance
Status Active

Project # 06-TRAF-016
Project Name Downtown Traffic Signal Improvements

CIP Section Transportation **Prior CIP #** 99-26-004
District(s) 8

Total Project Cost: \$2,000,000

Description
 Maintenance of traffic signal hardware in the downtown area.
 This includes Traffic Signal Poles and underground conduit and cable, signal heads, signs, etc.
 Downtown Traffic Signal inventory currently consists of 56 intersections.
 City council moved from 2018 request.

Justification
 Currently in need of replacement/maintenance.
 Signal poles have an expected service life of 15 years.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Equipment	200,000	200,000	200,000	200,000	200,000	1,000,000	1,000,000
Total	200,000	200,000	200,000	200,000	200,000	1,000,000	Total

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Unfunded/Proposed CO	200,000	200,000	200,000	200,000	200,000	1,000,000	1,000,000
Total	200,000	200,000	200,000	200,000	200,000	1,000,000	Total

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 07-TRAF-005
Project Name Traffic Signal at United HS and International

CIP Section Transportation **Prior CIP #**
District(s) 6

Total Project Cost: \$180,000

Description
 Installation of traffic signal at United High School and International.

Justification
 The new United High School on International Boulevard shall require the installation of a traffic signal according to the traffic impact analysis performed during development planning.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	15,000					15,000
Construction	65,000					65,000
Equipment	100,000					100,000
Total	180,000					180,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	180,000					180,000
Total	180,000					180,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies		3,000	3,060	3,121	3,184	12,365	3,247
Total		3,000	3,060	3,121	3,184	12,365	Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 13-TRAF-001
Project Name Safety Traffic Improvement-FM1472 @ Verde Blvd**

CIP Section Public Safety **Prior CIP #**
District(s) 7

Total Project Cost: \$300,000

Description
 Safety Traffic Improvements at the intersection of FM1472 at Verde Boulevard.
 As authorized by The Texas Department of Transportation. (Green Ranch Subdivision)

Justification
 Safety Traffic Improvements as authorized by the Texas Department of Transportation.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	40,000					40,000
Construction	160,000					160,000
Equipment	100,000					100,000
Total	300,000					300,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	300,000					300,000
Total	300,000					300,000

Budget Impact/Other
 There is an estimated increase in annual traffic signal maintenance cost of \$500 for the operation of this warning beacon.

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies	520	542	564	587	500	2,713
Total	520	542	564	587	500	2,713

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

Project # 13-TRAF-002
Project Name Warning Beacon - Municipal Golf Course

CIP Section Public Safety **Prior CIP #**
District(s) 7

Total Project Cost: \$100,000

Description
 Install a Warning Beacon at the intersection of FM1472 at the Municipal Golf Course driveway.
 As authorized by The Texas Department of Transportation.

Justification
 Install a Traffic Warning Beacon as authorized by the Texas Department of Transportation.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	20,000					20,000
Construction	30,000					30,000
Equipment	50,000					50,000
Total	100,000					100,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	100,000					100,000
Total	100,000					100,000

Budget Impact/Other
 There is an estimated increase in annual traffic signal maintenance cost of \$500 for the operation of this warning beacon.

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies		520	542	564	587	2,213	500
Total		520	542	564	587	2,213	Total

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Unassigned
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

Project # 13-TRAF-003
Project Name Traffic Signal - Ejido Ave and Lomas Del Sur

CIP Section Transportation **Prior CIP #**
District(s) 1

Total Project Cost: \$150,000

Description
 Install a new traffic signal at the intersection of Ejido Avenue and Lomas Del Sur (formerly South Gate). A result of the loop 20 connectors to Ejido. (Cuatro Vientos)

Justification
 The roadway of Lomas Del Sur is being considered for construction to extend towards Cuatro Vientos (Loop 20). The future traffic volumes are anticipated to warrant a traffic signal installation at this location.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering		15,000				15,000
Construction		35,000				35,000
Equipment		100,000				100,000
Total		150,000				150,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO		150,000				150,000
Total		150,000				150,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies			3,000	3,123	3,251	9,374	6,907
Total			3,000	3,123	3,251	9,374	Total

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

Project # 13-TRAF-004
Project Name Traffic Signal - Ejido and Sierra Vista

CIP Section Transportation **Prior CIP #**
District(s) 1

Total Project Cost: \$250,000

Description
 Improve the geometry and install a traffic signal at the intersection of Ejido Avenue and Sierra Vista.

Justification
 The roadway of Sierra Vista currently connects to Cuatro Vientos (Loop 20). The intersection of Ejido Avenue and Sierra Vista is experiencing high volumes of traffic. This location is currently under evaluation for the installation of a traffic signal.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	30,000					30,000
Construction	120,000					120,000
Equipment	100,000					100,000
Total	250,000					250,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	250,000					250,000
Total	250,000					250,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies		3,000	3,123	3,251	3,384	12,758	3,523
Total		3,000	3,123	3,251	3,384	12,758	Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 13-TRAF-005
Project Name Traffic Signal - Communication Upgrade

CIP Section Transportation **Prior CIP #**
District(s) Citywide

Total Project Cost: \$300,000

Description

Update the existing traffic signal spread spectrum radio communication system to digital / Ethernet base system. Update the traffic signal controllers to standard Ethernet compatibility.

City Council moved project from 2018.

Justification

The current traffic signal control communication system is outdated and is in need of being upgraded to a national standard NTCIP. This national standard type of communication will allow universal control over the traffic signal network from the traffic management center.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment	100,000	100,000	100,000			300,000
Total	100,000	100,000	100,000			300,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	100,000	100,000	100,000			300,000
Total	100,000	100,000	100,000			300,000

Budget Impact/Other

The estimated annual traffic signal maintenance cost should remain unchanged or may become reduced with the introduction of new technology and non-proprietary equipment.

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

Project # 13-TRAF-007
Project Name Traffic Signal - Bartlett and Hillside**

CIP Section Transportation **Prior CIP #**
District(s) 5

Total Project Cost: \$150,000

Description
 Improve the geometry and install a traffic signal at the intersection of Bartlett Avenue and Hillside Road.

Justification
 The intersection of Bartlett Avenue and Hillside Road currently operates under all-way stop control. The intersection geometry needs to be improved and a traffic signal installation should be considered for better traffic flow.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	20,000					20,000
Construction	30,000					30,000
Equipment	100,000					100,000
Total	150,000					150,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	150,000					150,000
Total	150,000					150,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies	3,000	3,123	3,251	3,384	3,523	16,281
Total	3,000	3,123	3,251	3,384	3,523	16,281

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

Project # 13-TRAF-009
Project Name Traffic Signal - Ejido and Pita Mangana

CIP Section Transportation **Prior CIP #**
District(s) 1

Total Project Cost: \$150,000

Description
 Improve the geometry and install a traffic signal at the intersection of Ejido Avenue and Pita Mangana

Justification
 The roadway of Pita Mangana currently connects to Cuatro Vientos (Loop 20). The intersection of Ejido Avenue and Pita Mangana is experiencing high volumes of traffic.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering			20,000			20,000
Construction			30,000			30,000
Equipment			100,000			100,000
Total			150,000			150,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO			150,000			150,000
Total			150,000			150,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies	3,000	3,123	3,251	3,384	3,523	16,281
Total	3,000	3,123	3,251	3,384	3,523	16,281

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

Project # 13-TRAF-010
Project Name Traffic Signal - Ejido and Chacota

CIP Section Transportation **Prior CIP #**
District(s) 1

Total Project Cost: \$150,000

Description
 Improve the geometry and install a traffic signal at the intersection of Ejido Avenue and Chacota Street.

Justification
 The intersection of Chacota Street and Ejido Avenue currently operates under all-way stop control. The intersection geometry needs to be improved and a traffic signal installation should be considered for better traffic flow.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering			20,000			20,000
Construction			30,000			30,000
Equipment			100,000			100,000
Total			150,000			150,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO			150,000			150,000
Total			150,000			150,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies		3,000	3,123	3,251	3,384	12,758	3,523
Total		3,000	3,123	3,251	3,384	12,758	Total

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

Project # 13-TRAF-011
Project Name Traffic Signal - Killam and Sara

CIP Section Transportation **Prior CIP #**
District(s) 7

Total Project Cost: \$200,000

Description
 Improve the geometry and install a traffic signal at the intersection of Killam Industrial Blvd and Sara.

Justification
 The intersection of Killam Industrial Boulevard and Sara Road currently operates under all-way stop control. The intersection geometry needs to be improved for turning movements and a traffic signal installation should be considered for better traffic flow.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	20,000					20,000
Construction	60,000					60,000
Equipment	120,000					120,000
Total	200,000					200,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	200,000					200,000
Total	200,000					200,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies			3,000	3,123	3,251	9,374	6,907
Total			3,000	3,123	3,251	9,374	Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Traffic

City of Laredo, Texas

Contact

Project # 16-TRAF-03
Project Name Traffic Signal Upgrade Design - McPherson Rd

Type Improvement
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

CIP Section Transportation

Prior CIP #

District(s) IV, V, VI

Total Project Cost: \$895,000

Description

2015 HSIP - Upgrade 17 traffic signals along McPherson Road between Loop 20 and US59, to include the controller, cabinet, vehicle detection and communication.
 City Council moved from 2018 recommendation.

Justification

This is a 2015 HSIP award to upgrade 17 traffic signals along McPherson Road with a 10% funding match. There is up to a 10% review fee payable to TxDOT. Engineering is the responsibility of the City of Laredo.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	175,000					175,000
Construction	720,000					720,000
Total	895,000					895,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
TxDOT	720,000					720,000
Unfunded/Proposed CO	175,000					175,000
Total	895,000					895,000

Budget Impact/Other

The existing equipment requires regular maintenance. This upgrade project will save on annual maintenance costs.

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

Project # 19-TRAF-001
Project Name Traffic Signal - Del Mar at Rocio

CIP Section Transportation **Prior CIP #**
District(s) 5, 6

Total Project Cost: \$180,000

Description
 Installation of a traffic signal at Del Mar Boulevard at Rocio Drive. Pending a warrant analysis

Justification
 The location is subject of a warrant analysis.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	15,000					15,000
Construction	65,000					65,000
Equipment	100,000					100,000
Total	180,000					180,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	180,000					180,000
Total	180,000					180,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies		3,000	3,060	3,121	3,184	12,365	3,247
Total		3,000	3,060	3,121	3,184	12,365	Total

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

Project # 19-TRAF-003
Project Name Traffic Signal - Del Mar Blvd at Reserve Dr

CIP Section Transportation **Prior CIP #**
District(s) 5, 6

Total Project Cost: \$180,000

Description
 Installation of a traffic signal at Del Mar Boulevard at Reserve Drive. Pending a warrant analysis

Justification
 The location is subject of a warrant analysis.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	15,000					15,000
Construction	65,000					65,000
Equipment	100,000					100,000
Total	180,000					180,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	180,000					180,000
Total	180,000					180,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies		3,000	3,060	3,121	3,184	12,365	3,247
Total		3,000	3,060	3,121	3,184	12,365	Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 19-TRAF-004
Project Name Traffic Signal - Del Mar Blvd at Broadcrest Dr

CIP Section Transportation **Prior CIP #**
District(s) 5, 6

Total Project Cost: \$180,000

Description
 Installation of a traffic signal at Del Mar Boulevard at Broadcrest Drive. Pending a warrant analysis

Justification
 The location is subject of a warrant analysis.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	15,000					15,000
Construction	65,000					65,000
Equipment	100,000					100,000
Total	180,000					180,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	180,000					180,000
Total	180,000					180,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies	3,000	3,060	3,121	3,184	3,247	15,612
Total	3,000	3,060	3,121	3,184	3,247	15,612

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

Project # 19-TRAF-005
Project Name Traffic Signal - US83 at Soria Dr

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$220,000

Description
 Installation of a traffic signal at Del Mar Boulevard at Soria Drive. Pending a warrant analysis

Justification
 The location is subject of a warrant analysis.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	15,000					15,000
Construction	75,000					75,000
Equipment	130,000					130,000
Total	220,000					220,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	220,000					220,000
Total	220,000					220,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies	3,000	3,060	3,121	3,184	3,247	15,612
Total	3,000	3,060	3,121	3,184	3,247	15,612

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Unassigned
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

Project # 19-TRAF-006
Project Name Traffic Signal - SH359 at Dorel

CIP Section Transportation **Prior CIP #**
District(s) 2

Total Project Cost: \$110,000

Description
 Installation of a traffic signal at SH359 and Dorel Drive as a possible upgrade to the existing traffic signal on SH359 and Boomtown. Pending a warrant analysis

Justification
 This improvement is pending a thorough analysis.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	10,000					10,000
Construction	50,000					50,000
Equipment	50,000					50,000
Total	110,000					110,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	110,000					110,000
Total	110,000					110,000

Budget Impact/Other
 Estimated operations and maintenance: \$1000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies		1,000	1,020	1,040	1,061	4,121	1,082
Total		1,000	1,020	1,040	1,061	4,121	Total

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 10
Category Unassigned
Priority 5 Desirable
Status Active

Project # 19-TRAF-007
Project Name Traffic Signal Illuminated Street Name Signs

CIP Section Transportation **Prior CIP #**
District(s) All

Total Project Cost: \$400,000

Description
 Upgrade existing aluminum traffic signal streetname signs to Illuminated type / LED, along major roadways.

Justification
 A beautification project.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	30,000	30,000				60,000
Equipment	170,000	170,000				340,000
Total	200,000	200,000				400,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	200,000	200,000				400,000
Total	200,000	200,000				400,000

Budget Impact/Other
 The expected life for an illuminated street name sign is eight (8) years.

Future
 520,404
Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life life
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 19-TRAF-008
Project Name Citywide LED Street Light Upgrade

CIP Section Transportation **Prior CIP #**
District(s) Citywide

Total Project Cost: \$4,655,000

Description

In coordination with AEP owned facilities, upgrade all existing citywide street light fixtures to energy efficient type LED fixtures over a determined period of time. The downtown area is included in this project. (All downtown, city-owned ornamental lighting is currently LED.) A savings in energy costs should be realized as a result of this project. Included in this project is the upgrade traffic signal on Bartlett at Gale & Thomas.

Justification

Upgrade existing incandescent, metal-halide, high pressure sodium, etc. to low power consumption LED equivalent type fixtures in order to realize an energy cost savings.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Design/Engineering	15,000					15,000	2,000,000
Construction	560,000	500,000	500,000	500,000	500,000	2,560,000	Total
Equipment	80,000					80,000	
Total	655,000	500,000	500,000	500,000	500,000	2,655,000	

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Unfunded/Proposed CO	655,000	500,000	500,000	500,000	500,000	2,655,000	2,000,000
Total	655,000	500,000	500,000	500,000	500,000	2,655,000	Total

Budget Impact/Other

None. This should result in an energy cost savings and a lower annual contractual amount paid to AEP for operations and maintenance,

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

Project # 19-TRAF-009
Project Name Traffic Signal - International Blvd/ Simon Bolivar

CIP Section Transportation **Prior CIP #**
District(s) 6

Total Project Cost: \$190,000

Description
 Installation of a traffic signal at International Boulevard at Simon Bolivar. Pending a warrant analysis

Justification
 The location is subject of a warrant analysis.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	18,000					18,000
Construction	60,000					60,000
Equipment	112,000					112,000
Total	190,000					190,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	190,000					190,000
Total	190,000					190,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Materials & Supplies		3,000	3,060	3,121	3,184	12,365	3,247
Total		3,000	3,060	3,121	3,184	12,365	Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 19-TRAF-010
Project Name Traffic Signal - Simon Bolivar & Bucky Houdman

CIP Section Transportation **Prior CIP #**
District(s) 6

Total Project Cost: \$190,000

Description
 Installation of a traffic signal at Bucky Houdman at Simon Bolivar. Pending a warrant analysis

Justification
 The location is subject of a warrant analysis.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	18,000					18,000
Construction	60,000					60,000
Equipment	112,000					112,000
Total	190,000					190,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	190,000					190,000
Total	190,000					190,000

Budget Impact/Other
 Estimated operations and maintenance: \$3,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Traffic

City of Laredo, Texas

Contact

Project # 19-TRAF-011
Project Name Traffic Signal- Bartlett Avenue at University Blvd

Type Improvement

Useful Life

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$180,000

Description
 Traffic signal on Bartlett Avenue at University Blvd. This will connect to Casa Verde to relieve TAMIU traffic. Pending a warrant analysis.

Justification
 This location is pending a thorough analysis.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	18,000					18,000
Construction	60,000					60,000
Equipment	102,000					102,000
Total	180,000					180,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	180,000					180,000
Total	180,000					180,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Transit
Contact GM/AGM
Type Improvement
Useful Life
Category Unassigned
Priority 1 Mandated
Status Active

City of Laredo, Texas

Project # 06-TST-001
Project Name Bus Shelters

CIP Section Transportation **Prior CIP #** 02-58-001
District(s) All

Total Project Cost: \$175,000

Description
 Construction of bus shelters to protect bus patrons from inclement weather conditions.

Justification
 Bus shelters with solar lighting for safety and security and new Bus Stop Bike and Ride Plazas are needed in neighborhoods and main corridors where buses run frequent service and high levels of ridership; areas where there are many older people and helps riders take shelter when inclement weather occurs.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
55,000	Construction	30,000	30,000	30,000	30,000		120,000
Total	Total	30,000	30,000	30,000	30,000		120,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
55,000	System Revenue	30,000	30,000	30,000	30,000		120,000
Total	Total	30,000	30,000	30,000	30,000		120,000

Budget Impact/Other
 \$250 M&O

Prior	Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
500	Materials & Supplies	250	250	250	250		1,000
Total	Total	250	250	250	250		1,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Transit

City of Laredo, Texas

Contact GM/AGM

Project # 06-TST-005
Project Name Transit Operations & Maintenance Facility**

Type Improvement

Useful Life 50

Category Unassigned

CIP Section Transportation

Prior CIP # 00-58-003

Priority 3 Essential

District(s) All

Status Active

Total Project Cost: \$32,000,000

Description
 Construction of the Transit Operations and Maintenance Facility to house buses, new CNG plant, maintenance shop facilities and administrative staff. The City of Laredo and the Laredo Transit Management Inc. were awarded a FTA grant in the amount of \$9,875,083 for FY 2016 Bus and Bus Facilities Grant Program for this project..

Justification
 Maintenance and Operations facility has exceeded its capacity and the facility is in close proximity to a residential neighborhood, railroad tracks, and a local Boys and Girls Club. Funding from FTA for \$9.875 has been awarded. However funding has not been appropriated to complete the project.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2,000,000	Construction	14,875,082	4,000,000	11,124,918			30,000,000
Total	Total	14,875,082	4,000,000	11,124,918			30,000,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2,000,000	2020 CO		4,000,000				4,000,000
Total	FTA	9,875,082		11,124,918			21,000,000
	Unfunded/Proposed CO	5,000,000					5,000,000
	Total	14,875,082	4,000,000	11,124,918			30,000,000

Budget Impact/Other
 The construction of the new facility will incur more deadhead costs.

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies		20,000				20,000
Total		20,000				20,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Transit
Contact GM/AGM
Type Equipment
Useful Life
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 08-TST-006
Project Name Paratransit Vans**

CIP Section Transportation **Prior CIP #** NEW
District(s) All

Total Project Cost: \$813,894

Description
 Replace eleven (11) Paratransit vans to replace aging fleet; Cost increase annually 2.5%.
 11 vans @\$ 98K
 2 FTA Funded
 2019 \$196,000
 2020 \$200,900
 2021 \$205,923
 2022 \$211,071

Justification
 Paratransit fleet needs to be replaced due to exceeded useful lifetime of five (5) years or 100,000 miles for vans.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment	196,000	200,900	205,923	211,071		813,894
Total	196,000	200,900	205,923	211,071		813,894

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
FTA	196,000	200,900	205,923	211,071		813,894
Total	196,000	200,900	205,923	211,071		813,894

Budget Impact/Other
 Rolling stock funding is crucial to continue paratransit service operations.

Capital Improvement Program

FY 19 *thru* FY 23

Department Transit

City of Laredo, Texas

Contact GM/AGM

Project #	17-TST-002
Project Name	Fleet Vehicle Lifts Replacement (Shop)**

Type Equipment

Useful Life 15

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Transportation

Prior CIP #

District(s) 8

Total Project Cost: \$90,000

Description
Replace vehicle lifts that have met the lifetime expectancy.

Justification
The Omar lifts have met their useful benchmark lifetime expectancy and replacement parts are hard to get.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment	90,000					90,000
Total	90,000					90,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	90,000					90,000
Total	90,000					90,000

Budget Impact/Other

Prior

75,000

Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Transit

City of Laredo, Texas

Contact GM/AGM

Project # 17-TST-003
Project Name CNG 40' Heavy Duty Buses

Type Equipment

Useful Life 15

Category Unassigned

CIP Section Transportation

Prior CIP #

Priority 3 Essential

District(s) All

Status Active

Total Project Cost: \$4,469,000

Description

Additional buses due to increased bus routes.6 buses @ \$487K; 40ft buses.
 Additional 1 bus for FY2019 @ 503K; 40ft bus.
 Additional 2 buses for FY2022 @ \$516.K; 30ft buses.;

The delivery time of a bus is 20 months from the date of the purchase order.

Justification

Increased bus routes. These are replacement buses for 2003 & 2006 buses. Repair parts are not available. 19% of the bus fleet are not vendor supported. Currently we need to replace 6 buses.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2,934,000	Equipment	503,000		1,032,000			1,535,000
Total	Total	503,000		1,032,000			1,535,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2,934,000	Unfunded/Proposed CO	503,000		1,032,000			1,535,000
Total	Total	503,000		1,032,000			1,535,000

Budget Impact/Other

6 buses which includes fuel, repairs, maintenance, etc.

Prior

Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Transit
Contact GM/AGM
Type Equipment
Useful Life 10
Category Unassigned
Priority 4 Maintenance
Status Active

City of Laredo, Texas

Project # 17-TST-004
Project Name Fare Box Upgrade**

CIP Section Transportation **Prior CIP #**
District(s) All

Total Project Cost: \$90,000

Description
 Hardware and installation for a new Ticket Vending Machine (TVM) to sell bus passes for our bus riders. This is a council directive.

Justification
 To enhance our fare structure by providing passes to everyone including students on a daily, weekly, and monthly basis. Current fareboxes are over 14 years old.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment	90,000					90,000
Total	90,000					90,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Unfunded/Proposed CO	90,000					90,000
Total	90,000					90,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 07-WW-002
Project Name Sewer Rehabilitation & Contingency-sewer breaks

CIP Section Public Utilities **Prior CIP #** NEW
District(s) All

Total Project Cost: \$38,494,240

Description

101,950 Linear Feet of sewer rehabilitation which includes:

El Cuatro Neighborhood Sewer Lines Repair Project (23,420 LF)
 Line Rehabilitation Engineering Study District 3 Chacon
 Line Rehabilitation Engineering Study District 7 El Cuatro
 Line Rehabilitation Engineering Study District 8 La Ladrillera
 NLWWTP 24" Effluent Discharge Pipe Extension
 El Cuatro Neighborhood Sewer Lines Repair Project (23,420 LF)
 18" Sanders St. Sewer Interceptor Pipe Insituform Lining (14,500 LF)
 Manhole Rehabilitation- Downtown (80 MH)
 Manhole Rehabilitation Santo Nino Neighborhood (80 MH)
 36" San Francisco St. Sewer Interceptor Pipe Insituform Lining (16,500 LF)
 Manhole Rehabilitation-La Ladrillera South Neighborhood (80 MH)
 Manhole Rehabilitation-La Ladrillera North Neighborhood (80 MH)
 La Ladrillera South Neighborhood Sewer Lines repair project (24,110 LF)
 NLWWTP Old Plant Equipment Demolition
 Continuing sewer and manhole rehab

Justification

TCEQ mandated SSO improvements program dictates to rehabilitate manholes and sewer lines as per the program requirements.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
28,494,240	Construction	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
Total	Total	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
28,494,240	2019 Utilities Revenue Bond	2,000,000					2,000,000
Total	2020 Utilities Bond		2,000,000				2,000,000
	2021 Utilities Revenue Bond			2,000,000			2,000,000
	2022 Utilities Revenue Bond				2,000,000		2,000,000
	2023 Utilities Revenue Bond					2,000,000	2,000,000
	Total	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000

Budget Impact/Other

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies			0			0
Total			0			0

Capital Improvement Program
City of Laredo, Texas

FY 19 *thru* FY 23

Department Wastewater

Contact Utilities Director

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project # 07-WW-003
Project Name Manadas Creek WWTP 4.75 MGD

Type Improvement

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP # NEW

District(s) All

Total Project Cost: \$58,185,391

Description

The construction of the 4.75 MGD Manadas Creek WWTP in West North West Laredo will provide service to the Mines Road area as well as relieving the overloading conditions of the existing 24" Wastewater line on Mines Road and the 36" Wastewater Line on IH 35. The estimated cost of this project is \$4,000,000 for design, \$4,500,000 for land acquisition and \$52,000,000 for construction.

Justification

This will eliminate the overloaded conditions on the 36" WW Interceptor from Del Mar Blvd. to Canal and decommission the Zacate Creek WWTP.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
10,185,391	Construction	48,000,000					48,000,000
Total	Total	48,000,000					48,000,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
10,185,391	TWDB	48,000,000					48,000,000
Total	Total	48,000,000					48,000,000

Budget Impact/Other

Operational Impact to consist of new plant operation of electrical, maintenance, chemical, with additional staff for operation. The transfer of employees from Zacate to Manadas will occur therefore additional operator and operation and maintenance expense will occur.

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies			500,000			500,000
Personnel			250,000			250,000
Total			750,000			750,000

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 25
Category Unassigned
Priority 3 Essential
Status Active

Project # 11-WW-002
Project Name Unitec Waste Water Treatment Plant**

CIP Section Public Utilities **Prior CIP #**
District(s) All

Total Project Cost: \$6,512,630

Description
 Unitec WWTP .360 MGD Treatment Expansion, Phase-1.

Justification
 To provide sewer services to the new industrial park.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
3,012,630	Acquisition		1,000,000				1,000,000
	Construction	2,500,000					2,500,000
Total	Total	2,500,000	1,000,000				3,500,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
3,012,630	2019 Utilities Revenue Bond	2,500,000					2,500,000
	2020 Utilities Bond		1,000,000				1,000,000
Total	Total	2,500,000	1,000,000				3,500,000

Budget Impact/Other
 Additional operation and maintenance cost.

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies	100,000					100,000
Total	100,000					100,000

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 50
Category Unassigned
Priority 3 Essential
Status Active

Project # 14-WW-002
Project Name 12" Water Reclamation Line to TAMIU & Uni-Trade

CIP Section Public Utilities **Prior CIP #**
District(s) 5

Total Project Cost: \$2,300,000

Description
 Effluent from NLWWTP to TAMIU & Unitrade Stadium
 4.3 Miles, 22,704 ft @ \$100

Justification
 Effluent Use program

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering			200,000			200,000
Construction			2,100,000			2,100,000
Total			2,300,000			2,300,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2021 Utilities Revenue Bond			2,300,000			2,300,000
Total			2,300,000			2,300,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 16-WW-004
Project Name NLWWTP 3 MGD Expansion

CIP Section Public Utilities **Prior CIP #**
District(s) 6

Total Project Cost: \$26,500,000

Description
 Expansion of North Laredo WWTP from 2.9 to 5.9 MGD

Justification
 To support the growth in North Laredo.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
Design/Engineering				2,500,000		2,500,000	24,000,000
Total				2,500,000		2,500,000	Total

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total	Future
2022 Utilities Revenue Bond				2,500,000		2,500,000	24,000,000
Total				2,500,000		2,500,000	Total

Budget Impact/Other
 None

Future
 300,000
Total

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project #	16-WW-006
Project Name	Asset Management Program

Type Equipment

Useful Life 15

Category Unassigned

Priority 2 Obligated

Status Active

CIP Section Public Utilities

Prior CIP #

District(s) Citywide

Total Project Cost: \$750,000

Description
Preparation of an asset management plan for water and wastewater system. (software & hardware). It will take care of a work order system, cost of repairs. It is a tracking mechanism for the efficient operations of the system.

Justification
An asset management program is required in order to obtain funding from Texas Water Developmnt Board in order to become more efficiient and proactive approach in tracking efficiencies..

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
200,000	Design/Engineering	300,000					300,000
	Equipment	250,000					250,000
Total	Total	550,000					550,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
200,000	2019 Utilities Revenue Bond	300,000					300,000
	System Revenue	250,000					250,000
Total	Total	550,000					550,000

Budget Impact/Other
Operational cost is the maintance fee.

Prior	Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
75,000	Contractural Services	75,000	75,000	75,000	75,000	75,000	375,000
Total	Total	75,000	75,000	75,000	75,000	75,000	375,000

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project #	17-WW-001
Project Name	Admin Building - Expansion**

Type Improvement

Useful Life 25

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s) 5

Total Project Cost: \$3,663,560

Description
Expansion of existing Utilities Building including land acquisiton (\$1.5M) from Airport Fund

Justification
Not enough space for all office personnel. Renting additional offices to house staff. This expansion will bring the staff back for the rental office building.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2,163,560	Acquisition		1,500,000				1,500,000
Total	Total		1,500,000				1,500,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2,163,560	2020 Utilities Bond		1,500,000				1,500,000
Total	Total		1,500,000				1,500,000

Budget Impact/Other
N/A

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies	50,000					50,000
Total	50,000					50,000

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 20
Category Unassigned
Priority 4 Maintenance
Status Active

Project # 17-WW-002
Project Name South Laredo WWTP Improvements

CIP Section Public Utilities **Prior CIP #**
District(s) All

Total Project Cost: \$3,485,000

Description
 South Laredo WWTP Improvements:
 1) Landscape Irrigation Projects \$200,000
 2) Wash rack relocation \$85,000
 3) Replacement of two belt Press
 4) Effluent screening
 5) Odor control

Justification
 1. To preserve erosion control and beautification.
 2. Upgrade and relocate the existing wash rack because it's not wide enough for tractor trailers to maneuver.
 3. Replacement of the two existing belt press.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	285,000		3,200,000			3,485,000
Total	285,000		3,200,000			3,485,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	285,000					285,000
2021 Utilities Revenue Bond			3,200,000			3,200,000
Total	285,000		3,200,000			3,485,000

Budget Impact/Other
 None

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 25
Category Unassigned
Priority 5 Desirable
Status Active

Project # 17-WW-004
Project Name Peñitas WWTP Improvements

CIP Section Public Utilities **Prior CIP #**
District(s) 7

Total Project Cost: \$1,200,000

Description
 Construction of an 8' concrete wall at Peñitas WWTP and effluent storage tank.

Justification
 To provide a barrier between the WWTP and the surrounding subdivisions.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction				700,000	500,000	1,200,000
Total				700,000	500,000	1,200,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2022 Utilities Revenue Bond				700,000		700,000
2023 Utilities Revenue Bond					500,000	500,000
Total				700,000	500,000	1,200,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater

Contact Utilities Director

Type Improvement

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

Total Project Cost: \$225,000

Project #	17-WW-006
Project Name	Canal St. CIPP Project

CIP Section Public Utilities

Prior CIP #

District(s) All

Description
Cast in Place Pipe (CIPP) 8" Clay pipe parallel to Canal St. 4,125 linear feet.

Justification
To rehab the sewer pipe line.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction			225,000			225,000
Total			225,000			225,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2021 Utilities Revenue Bond			225,000			225,000
Total			225,000			225,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 17-WW-011
Project Name 18" Sanitary Sewer along Del Mar Project

CIP Section Public Utilities **Prior CIP #**
District(s) All

Total Project Cost: \$200,000

Description
 Upsize line on McPherson Rd. by Andrew Rd.; 18" sanitary sewer, 1,540 LF

Justification
 Upsize the line.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction			200,000			200,000
Total			200,000			200,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2021 Utilities Revenue Bond			200,000			200,000
Total			200,000			200,000

Budget Impact/Other
 None

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project #	17-WW-016
Project Name	Equipment

Type Equipment

Useful Life 5 yrs.

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$5,000,000

Description
Equipment needed for Operations, ie. Backhoe, trailers, vehicles, software, dump trucks.

Justification
Equipment needed for the daily operation of the dept.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment	5,000,000					5,000,000
Total	5,000,000					5,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	5,000,000					5,000,000
Total	5,000,000					5,000,000

Budget Impact/Other
N/A

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 25
Category Unassigned
Priority 3 Essential
Status Active

Project # 18-WW-001
Project Name 8"-15" IH 69 SS Relocations

CIP Section Public Utilities **Prior CIP #**
District(s) All

Total Project Cost: \$1,550,250

Description
 8"-15" IH 69 Sanitary Sewer relocations from Lakeside to Casa Blanca for Loop 20 Widening.

Justification
 Widening of Loop 20 by TxDot

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering		150,250				150,250
Construction			1,400,000			1,400,000
Total		150,250	1,400,000			1,550,250

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond		150,250				150,250
2021 Utilities Revenue Bond			1,400,000			1,400,000
Total		150,250	1,400,000			1,550,250

Budget Impact/Other
 None

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 18-WW-002
Project Name Calton Rd. Overpass

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$600,000

Description
 8" SS Calton Rd. Overpass

Justification
 Relocation of sanitary sewer line for the overpass construction.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	600,000					600,000
Total	600,000					600,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	600,000					600,000
Total	600,000					600,000

Budget Impact/Other
 None

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life
Category Unassigned
Priority 3 Essential
Status Active

Project # 18-WW-003
Project Name Zacate WWTP Decommission

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$3,500,000

Description
 Decommissioning of Zacate WWTP.

Justification
 Demolition and disposal of all the debris and structures once the plant is closed.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction					3,500,000	3,500,000
Total					3,500,000	3,500,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2022 Utilities Revenue Bond					3,500,000	3,500,000
Total					3,500,000	3,500,000

Budget Impact/Other
 None

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 18-WW-004
Project Name Colombia WWTP Upgrades

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$1,176,000

Description
 Upgrade the Colombia WWTP to 75,000 gpd including lift station upgrade.

Justification
 to support the growth around the Columbia Bridge Industrial Park.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	126,000					126,000
Construction	1,050,000					1,050,000
Total	1,176,000					1,176,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	1,176,000					1,176,000
Total	1,176,000					1,176,000

Budget Impact/Other
 None

Budget Items	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Materials & Supplies			50,000			50,000
Total			50,000			50,000

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 18-WW-005
Project Name Eastern Chacon Creek Interceptor

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$4,338,160

Description
 18", 30" & 36" Eastern Chacon Creek Interceptor and abandon Vaquillas Lift Station

Justification
 Abandon Vaquillas lift Station and provide extra capacity to the Eastern area.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	420,160					420,160
Construction		3,918,000				3,918,000
Total	420,160	3,918,000				4,338,160

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	420,160					420,160
2020 Utilities Bond		3,918,000				3,918,000
Total	420,160	3,918,000				4,338,160

Budget Impact/Other
 None; savings will be incurred due to no maintenance of lift stations.

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 18-WW-006
Project Name 8"-12" IH 69 Force Main Extension

CIP Section Public Utilities **Prior CIP #**
District(s) 5, 6

Total Project Cost: \$3,800,630

Description
 8"-12" IH 69 Chacon Creek Interceptor/force main from Lakeside to TAMIU.

Justification
 IH 69 overpass and widening.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	380,000					380,000
Construction		3,420,630				3,420,630
Total	380,000	3,420,630				3,800,630

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	380,000					380,000
2020 Utilities Bond		2,000,000				2,000,000
Developer Contribution		1,420,630				1,420,630
Total	380,000	3,420,630				3,800,630

Budget Impact/Other
 Savings due to TAMIU lift station elimination.

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 18-WW-007
Project Name 16" Mcpherson Lift Station Force Main

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$1,155,000

Description
 16" McPherson Lift Station Force Main to Chacon Interceptor

Justification
 To provide sewer capacity to new Alexander Subdivision

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	155,000					155,000
Construction	1,000,000					1,000,000
Total	1,155,000					1,155,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	1,155,000					1,155,000
Total	1,155,000					1,155,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 18-WW-008
Project Name In-House Projects

CIP Section Public Utilities **Prior CIP #**
District(s) All

Total Project Cost: \$2,910,000

Description
 Abandon El Portal & General Milton Lift Stations
 Install 500 linear feet of 15" sanitary sewer from BBVA Bank to Del Mar.
 Connect 650 lf of 24" Sanitary Sewer at Monterrey & Market St.

Justification
 Projects that need to be done to address the Sewer Master Plan,

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction		850,000	1,560,000	500,000		2,910,000
Total		850,000	1,560,000	500,000		2,910,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Utilities Bond		850,000				850,000
2021 Utilities Revenue Bond			1,560,000			1,560,000
2022 Utilities Revenue Bond				500,000		500,000
Total		850,000	1,560,000	500,000		2,910,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact

Project #	18-WW-009
Project Name	N LDO LIFT STATION REHAB

Type Unassigned

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$300,000

Description

Rehabilitation of headworks and lift station of North Laredo WWTP.

Justification

Corrosion control, repairs, and prevention.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	300,000					300,000
Total	300,000					300,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	300,000					300,000
Total	300,000					300,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact

Project #	19-WW-001
Project Name	36" SS REHAB

Type Unassigned

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

Total Project Cost: \$4,000,000

Description	
Rehabilitation of 36" sewer collection from HEB south side to South Laredo WWTP. 11,300 LF.	

Justification	
Condition of the pipe is deteriorating. Pipe is 40+ years old.	

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	4,000,000					4,000,000
Total	4,000,000					4,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	4,000,000					4,000,000
Total	4,000,000					4,000,000

Budget Impact/Other	

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact

Project # 19-WW-002
Project Name ZACATE COLLECTOR REHABILITATION

Type Unassigned

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$7,500,000

Description

Rehabilitation of Zacate collectors from Mall del Norte to Zacate Creek WWTP.

Justification

Line is 50+ years old.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Total	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	1,500,000					1,500,000
2020 Utilities Bond		1,500,000				1,500,000
2021 Utilities Revenue Bond			1,500,000			1,500,000
2022 Utilities Revenue Bond				1,500,000		1,500,000
2023 Utilities Revenue Bond					1,500,000	1,500,000
Total	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact

Project #	19-WW-003
Project Name	PAN AMERICAN LIFT STATION UPGRADE

Type Unassigned

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$850,000

Description
Upgrade the existing lift station to include a new wetwell and control system.

Justification
Flows increased to unmanagable levels.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition	100,000					100,000
Design/Engineering	250,000					250,000
Construction	500,000					500,000
Total	850,000					850,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	850,000					850,000
Total	850,000					850,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact

Project #	19-WW-004
Project Name	N LDO WWTP OLD PLANT DEMOLITION

Type Unassigned

Useful Life life

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$600,000

Description
Demolish the old 0.926 MGD abandoned plant.

Justification
Structures deteriorating. Creating nuisance to neighbors.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction		600,000				600,000
Total		600,000				600,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Utilities Bond		600,000				600,000
Total		600,000				600,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Wastewater

City of Laredo, Texas

Contact

Project # 19-WW-005
Project Name EQUIPMENT REPLACEMENT / UPGRADES

Type Unassigned

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$1,000,000

Description

Upgrades and replacement of equipment for WWTPs.

Justification

Construction project / equipment upgrage / equipment replacement.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Equipment		1,000,000				1,000,000
Total		1,000,000				1,000,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Utilities Bond		1,000,000				1,000,000
Total		1,000,000				1,000,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 06-WAT-006
Project Name SE - 16" Water Line on Future Arterial

CIP Section Public Utilities **Prior CIP #** 01-41-026
District(s) All

Total Project Cost: \$1,707,000

Description
 900 L.F. of 16" water line on future arterial southwest. (Cuatro Vientos)

Justification
 To provide water to the South Laredo along cuatro vientos road

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
807,000	Construction	300,000			300,000	300,000	900,000
Total	Total	300,000			300,000	300,000	900,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
807,000	Developer Contribution	300,000			300,000	300,000	900,000
Total	Total	300,000			300,000	300,000	900,000

Budget Impact/Other
 n/a

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 07-WAT-003
Project Name Line Rehabilitation and Contingency Water Breaks

CIP Section Public Utilities **Prior CIP #** NEW
District(s) All

Total Project Cost: \$62,240,274

Description

There are 1,034 miles of water lines in the distribution system. Presently, there is an average of 1 water line break each day. These funds will be utilized to replace the majority of those streets that have from 16.0 to 51.4 breaks per mile, as well as, those streets in the recycle program: a) 4" and smaller will be replaced with 6" unless on cul de sac less then 500' or side walk line; b) 6" ductile iron if older than 30 years; 6" will be upgraded to 8" if needed to improve grid (6" lines have disproportionate frequency of breaks) c) Other sizes having break history; 10" will be replaced with 12" and 14" will be replaced with 16" (10" and 14" pipes are orphan sizes with fittings being increasingly costly and difficult to obtain).

West Laredo near San Francisco Javier Church & Laredo Community College.
 San Dario from Calle del Norte to Hillside
 Lane Street - 20 blks

***These projects although consists of new alignments will provide for replacement of existng services of undersized lines.

Justification

To replace old waterlines.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
53,440,274	Construction	2,200,000	2,200,000	2,200,000	2,200,000		8,800,000
Total	Total	2,200,000	2,200,000	2,200,000	2,200,000		8,800,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
53,440,274	2019 Utilities Revenue Bond	2,200,000					2,200,000
Total	2020 Utilities Bond		2,200,000				2,200,000
	2021 Utilities Revenue Bond			2,200,000			2,200,000
	2022 Utilities Revenue Bond				2,200,000		2,200,000
	Total	2,200,000	2,200,000	2,200,000	2,200,000		8,800,000

Budget Impact/Other

Replacement Projects are not to have an impact on operational expenses.

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 5 Desirable
Status Active

Project # 13-WAT-004
Project Name 24" Waterline West Side of IH 35

CIP Section Public Utilities **Prior CIP #**
District(s) 7

Total Project Cost: \$3,551,000

Description
 24" waterline on west side of I-35 from mile marker 11 to Gato lane.

Justification
 To provide better water pressure for the future development.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Construction					3,551,000	3,551,000
Total					3,551,000	3,551,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Developer Contribution					3,551,000	3,551,000
Total					3,551,000	3,551,000

Budget Impact/Other
 n/a

Capital Improvement Program

FY 19 *thru* FY 23

Department Water

City of Laredo, Texas

Contact

Project # 16-WAT-001
Project Name 24" Waterline from IH 35 Mile 14 to Majestic

Type Improvement

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$5,900,000

Description
 16" waterline from IH 35 Mile Marker 14 to Majestic - 17,500 feet

Justification
 To provide water to Majestic Subdivision

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering					500,000	500,000
Construction					5,400,000	5,400,000
Total					5,900,000	5,900,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Developer Contribution					5,900,000	5,900,000
Total					5,900,000	5,900,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Improvement
Useful Life 10
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 16-WAT-002
Project Name El Pico WTP Erosion Control & Upgrade

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$550,000

Description
 Erosion control at El Pico WTP

Justification
 To control erosion of land & roads

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	50,000					50,000
Construction		500,000				500,000
Total	50,000	500,000				550,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2015 Utility Revenue Bond	50,000					50,000
2020 Utilities Bond		500,000				500,000
Total	50,000	500,000				550,000

Budget Impact/Other
 n/a

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 2 Obligated
Status Active

City of Laredo, Texas

Project # 16-WAT-009
Project Name Lyon Tank Improvements

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$8,020,000

Description

Study the alternatives of demolishing the North Tank and being able to continue functioning without interruption to the existing pump station. Also, implement an erosion control plan to include concrete retaining wall around the perimeter of the station with a wrought iron fence. Also, construction of a new Tank.

Justification

The project will provide the Lyon Pump Station the future sustainability needed to maintain water volume and pressure in the distribution system.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Acquisition	1,000,000					1,000,000
Design/Engineering	520,000					520,000
Construction		5,500,000	1,000,000			6,500,000
Total	1,520,000	5,500,000	1,000,000			8,020,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	1,520,000					1,520,000
2020 Utilities Bond		5,500,000				5,500,000
2021 Utilities Revenue Bond			1,000,000			1,000,000
Total	1,520,000	5,500,000	1,000,000			8,020,000

Budget Impact/Other

N/A

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 16-WAT-011
Project Name South Lyon Tank Demolition

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$1,100,000

Description
 Demolition of South Water Tank at Lyon.

Justification

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering		100,000				100,000
Construction			1,000,000			1,000,000
Total		100,000	1,000,000			1,100,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Utilities Bond		100,000				100,000
2021 Utilities Revenue Bond			1,000,000			1,000,000
Total		100,000	1,000,000			1,100,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Maintenance
Useful Life 05
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 16-WAT-012
Project Name Master Plan Update

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$500,000

Description
 Update Water Master Plan

Justification
 Update to the Master Plan every five years

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	500,000					500,000
Total	500,000					500,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Utilities Bond	500,000					500,000
Total	500,000					500,000

Budget Impact/Other
 n/a

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 16-WAT-017
Project Name 8 MG Cuatro Vientos Booster Station

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$6,600,000

Description
 Construction of an 8 MG Booster Station on east side of Cuatro Vientos Road.

Justification
 To provide better pressure to the new South Laredo Developments

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering				600,000		600,000
Construction					6,000,000	6,000,000
Total				600,000	6,000,000	6,600,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2021 Utilities Revenue Bond				600,000		600,000
2022 Utilities Revenue Bond					3,000,000	3,000,000
Developer Contribution					3,000,000	3,000,000
Total				600,000	6,000,000	6,600,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 16-WAT-020
Project Name Garfield/San Dario Wtrline Proj - District 3 & 7

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$2,195,000

Description
 Waterline Replacement Project in District 3 and 7:
 Garfield - Cedar to Milmo (18 blocks)
 San Dario - Mann to Calle del Norte (2 blocks)

Justification
 Replace old water line.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	195,000					195,000
Construction			2,000,000			2,000,000
Total	195,000		2,000,000			2,195,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2015 Utility Revenue Bond	195,000					195,000
TWDB			2,000,000			2,000,000
Total	195,000		2,000,000			2,195,000

Budget Impact/Other
 None

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 16-WAT-022
Project Name Bismark/San Pedro Wtrline Project - District 2 & 4

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$2,075,000

Description

Waterline Replacement Project in District 2 and 4:
 Bismark - Milmo to Louisiana (2 blocks)
 Bismark - New York to Ejido (4 blocks)
 San Pedro -E San Francisco to Cedar (10 blocks)
 San Pedro -Tilden to McPherson (3 blocks)

Justification

Replace waterlines

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
175,000	Construction			1,900,000			1,900,000
Total	Total			1,900,000			1,900,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
175,000	TWDB			1,900,000			1,900,000
Total	Total			1,900,000			1,900,000

Budget Impact/Other

n/a

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 16-WAT-023
Project Name Waterline Project - District 3, 7 & 8

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$2,275,115

Description

Waterline Replacement Project in District 3, 7 & 8:
 Laredo - Seymour to Arkansas (13 blocks)
 Arkansas - Cortez to Chihuahua (4 blocks)
 Esperanza - San Dario to Mall Del Norte (1 block)
 San Dario - Pierce to Lafayette (2 blocks)
 San Dario - Burnside to Sherman (1 block)

Justification

To replace old water lines.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
175,115	Construction			2,100,000			2,100,000
Total	Total			2,100,000			2,100,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
175,115	2021 Utilities Revenue Bond			2,100,000			2,100,000
Total	Total			2,100,000			2,100,000

Budget Impact/Other

None

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 16-WAT-024
Project Name Waterline Project - District 7

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$6,089,000

Description
 Waterline Replacement Project in District 7:
 Mines Rd. - San Lorenzo - San Gabriel - Las Cruces -San Mateo - Bristol Rd. (57 blocks)

Justification
 to replace waterlines

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
389,000	Construction					5,700,000	5,700,000
Total	Total					5,700,000	5,700,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
389,000	2022 Utilities Revenue Bond					3,700,000	3,700,000
	Developer Contribution					2,000,000	2,000,000
Total	Total					5,700,000	5,700,000

Budget Impact/Other
 n/a

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Equipment
Useful Life 10
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 17-WAT-001
Project Name Water IT Improvement Projects

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$680,000

Description

Water It Improvements:

Phase 1
 Wireless Communication Backup Link for Admin Daugherty to City Hall Annex
 CCTV Cameras for Daugherty Location
 VMware Project Upgrade
 Mobile Data Terminals Verizon APN Upgrade
 Generator for Admin Daugherty

Phase 2
 Core Switch Network upgrade
 Document Management System

Phase 3
 SAN(Storage Area Network) System upgrade
 Phone System Upgrade

Justification

Upgrades that are needed. I.e cameras, generators, etc.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
250,000	Equipment	125,000	180,000	125,000			430,000
Total	Total	125,000	180,000	125,000			430,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
250,000	2019 Utilities Revenue Bond			125,000			125,000
	2020 Utilities Bond		180,000				180,000
Total	2021 Utilities Revenue Bond	125,000					125,000
	Total	125,000	180,000	125,000			430,000

Budget Impact/Other

None

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Equipment
Useful Life 20
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 17-WAT-003
Project Name Sierra Vista Booster Pump # 3

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$390,000

Description
 Additional pump to the existing two pumps. The scope would include: 400 HP Motor, 5000 GPM Split Case Pump, VFD, Motor Control Center (MCC), and labor for installation.

Justification
 This will add redundancy for peak flows when filling Cuatro Vientos elevated tank.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
40,000	Equipment	350,000					350,000
Total	Total	350,000					350,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
40,000	2019 Utilities Revenue Bond	350,000					350,000
Total	Total	350,000					350,000

Budget Impact/Other
 NA

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Equipment
Useful Life 10
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 17-WAT-004
Project Name SCADA Upgrades

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$700,000

Description
 Upgrade SCADA for Distribution and AMR/AMI to include the necessary hardware needed to better communicate and sustain for the future.

Justification
 This will add the necessary equipment for a communication backbone for the information to transmit to the needed parties.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
200,000	Equipment	500,000					500,000
Total	Total	500,000					500,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
200,000	2019 Utilities Revenue Bond	500,000					500,000
Total	Total	500,000					500,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

City of Laredo, Texas

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

Project # 17-WAT-009
Project Name 24" Waterline west side of Loop 20

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$2,750,000

Description
 Installation of 9,000 LF of 24" waterline on west side of Loop 20 from Airport to US 59.

Justification
 To loop the system

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering		250,000				250,000
Construction			2,500,000			2,500,000
Total		250,000	2,500,000			2,750,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Utilities Bond		250,000				250,000
2021 Utilities Revenue Bond			2,500,000			2,500,000
Total		250,000	2,500,000			2,750,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 17-WAT-010
Project Name Boring under Loop 20 project

CIP Section _____ **Prior CIP #** _____
District(s) _____

Total Project Cost: \$3,500,000

Description
 Bores under Loop 20:
 Shiloh Dr.
 Del Mar Blvd.
 University Blvd.
 Lakeside

Justification
 For I69 widening to replace waterlines

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering			500,000			500,000
Construction				3,000,000		3,000,000
Total			500,000	3,000,000		3,500,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Utilities Bond			500,000			500,000
2021 Utilities Revenue Bond				3,000,000		3,000,000
Total			500,000	3,000,000		3,500,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 19 *thru* FY 23

Department Water
Contact Utilities Director
Type Unassigned
Useful Life life
Category Unassigned
Priority n/a
Status Active

City of Laredo, Texas

Project # 17-WAT-011
Project Name Water Rights

CIP Section Public Utilities **Prior CIP #**
District(s)

Total Project Cost: \$15,850,373

Description
 Purchase of water rights.

Justification
 Water rights are needed as the City grows.

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
5,850,373	Acquisition	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
Total	Total	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
5,850,373	System Revenue	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
Total	Total	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000

Budget Impact/Other
 None

Capital Improvement Program

FY 19 *thru* FY 23

Department Water

City of Laredo, Texas

Contact

Project #	18-WAT-001
Project Name	24" Waterline - Hachar Loop

Type Improvement

Useful Life 30

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$7,911,063

Description
Installation of 4,500 LF of 24/16" waterline along Hachar Loop, FM 1472 to Northern property line of Hachar Ranch. Construction of a booster station.

Justification
To provide better water pressure for future development. To be done by developer and City of Laredo

Prior	Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
1,016,063	Construction				6,895,000		6,895,000
Total	Total				6,895,000		6,895,000

Prior	Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
1,016,063	2021 Utilities Revenue Bond				2,697,500		2,697,500
Total	Developer Contribution				4,197,500		4,197,500
	Total				6,895,000		6,895,000

Budget Impact/Other
N/A

Capital Improvement Program

FY 19 *thru* FY 23

Department Water

City of Laredo, Texas

Contact

Project # 18-WAT-003
Project Name 24" Wtrline along Lp 20 to Cuatro Vientos Gas Esmt

Type Improvement

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$238,500

Description

24" waterline to Cuatro Vientos Gas Easement, south of Cuatro Vientos Elevated Storage Tank.

Justification

Developer Contribution

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering			238,500			238,500
Total			238,500			238,500

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Developer Contribution			238,500			238,500
Total			238,500			238,500

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Water

City of Laredo, Texas

Contact

Project # 2019-WAT-001
Project Name COLUMBIA WTP UPGRADE

Type Unassigned

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$3,600,000

Description

The equipment at the 25 year old water plant has exceeded the useful life. The validity of this study is evidenced in the operable condition of some plant equipment, for example, automatic controls no longer work and the sludge collection system is inoperable. In addition, replace raw water intake structure and relocate the filter-to-waste line. Replacement of plant equipment is recommended in order to allow the continued reliable service of the Colombia WTP.

Justification

Plant needs to be upgraded because it is 25+ years old.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	500,000					500,000
Construction		3,100,000				3,100,000
Total	500,000	3,100,000				3,600,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	500,000					500,000
2020 Utilities Bond		3,100,000				3,100,000
Total	500,000	3,100,000				3,600,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Water

City of Laredo, Texas

Contact

Project # 2019-WAT-002
Project Name EL PICO UPGRADE

Type Unassigned

Useful Life 30

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$4,100,000

Description

To rerate the El Pico WTP from 20 MGD to 30 MGD. Also including a study to utilize chlorine dioxide for taste and odor control.

Justification

To support all new planned development in the Mines Rd area.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering		600,000				600,000
Construction		3,500,000				3,500,000
Total		4,100,000				4,100,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2020 Utilities Bond		4,100,000				4,100,000
Total		4,100,000				4,100,000

Budget Impact/Other

Capital Improvement Program

FY 19 *thru* FY 23

Department Water

City of Laredo, Texas

Contact

Project # 2019-WAT-003
Project Name 16" WL EJIDO-US83, ALONG LOMAS DEL SUR

Type Unassigned

Useful Life 50

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Utilities

Prior CIP #

District(s)

Total Project Cost: \$1,900,000

Description

16" water line from Lomas del Sur and Ejido to US 83 & Lomas de Sur.

Justification

To provide extra water capacity to Sierra Vista Booster Station.

Expenditures	FY 19	FY 20	FY 21	FY 22	FY 23	Total
Design/Engineering	200,000					200,000
Construction		1,700,000				1,700,000
Total	200,000	1,700,000				1,900,000

Funding Sources	FY 19	FY 20	FY 21	FY 22	FY 23	Total
2019 Utilities Revenue Bond	200,000					200,000
2020 Utilities Bond		1,700,000				1,700,000
Total	200,000	1,700,000				1,900,000

Budget Impact/Other



2019-2023

Glossary

Capital Improvement Program

Glossary

Accountability — The state of being obliged to explain one's actions, to justify what one does. Accountability requires governments to answer to the citizenry to justify the raising of public resources and the purposes for which they are used.

Accounting System — The methods and records established to identify, assemble, analyze, classify, record and report government's transactions and to maintain accountability for the related assets and liabilities.

Activity — A specific and distinguishable service performed by one or more organizational components of a government to accomplish a function for which the government is responsible (e.g. police is an activity within the public safety function).

Ad Valorem Tax — A tax based on value (e.g. a property tax)

Allotment — A part of an appropriation that may be encumbered or expended during a given period.

Annual Budget — A budget applicable to a single fiscal year.

Appropriated Budget — The expenditure authority created by the appropriation bills or ordinances, which are signed into law, and the related estimated revenues. The appropriated budget would include all reserves, transfers, allocations, supplemental appropriations and other legally authorized legislative and executive changes.

Appropriation — A legal authorization granted by a legislative body to make expenditures and to incur obligations for specific purposes. An appropriation usually is limited in amount and time it may be expended.

Assessed Valuation — A valuation set upon real estate or other property by a government as a basis for levying taxes.

Assessment — The process of making the official valuation of property for taxation, or the valuation place upon property as a result of this process.

Asset - A probable future economic benefit obtained or controlled by a particular entity as a result of past transactions or events.

Bonded Debt — The portion of indebtedness represented by outstanding bonds.

Bond Ordinance Or Resolution — An ordinance or resolution authorizing a bond issue.

Bonds Authorized and Unissued — Bonds that have been authorized legally but not issued and that can be issued and sold without further authorization.

Bond Issued — Bonds sold by the government.

Budget — A plan of financial operation estimating expenditures for a given period and the proposed means of financing them. Used without a modifier, the term indicates a financial plan for a single fiscal year. The

term “budget” may designate the financial plan presented to the governing body for approval or the plan adopted by the body.

Budgetary Accounts – Account used to enter the formally adopted annual operating budget into the general ledger as part of the management control technique of formal budgetary integration.

Budgetary Control – The control or management of a government or enterprise in accordance with an approved budget to keep expenditures within the limitations or available appropriations and available revenues.

Budget Document – The document which contains a comprehensive financial program for the approval of the appropriating governing body. The budget document usually consists of three parts: a message from the budget-making authority and a summary of proposed expenditures and the means of financing them; schedules supporting the revenues, expenditures and other data used in making the estimates; and drafts of the appropriation, revenue and borrowing measures necessary to put the budget into effect.

Budget Message – A general discussion of the proposed budget as presented in writing by the budget-making authority to the legislative body.

Capital Expenditures – Expenditures resulting in the acquisition of or addition to the government’s general fixed assets.

Capital Program – A plan for capital expenditures to be incurred each year over a fixed period of years to meet capital needs arising from the long-term work program or other capital needs. It sets forth each project or other contemplated expenditure in which the government is to have a part and specifies the resources estimated to be available to finance the projected expenditures.

CDBG – Funding source includes revenues received from the Community Development Block Grant Program.

Certificates of Obligation (C.O.) – Funding source includes proceeds of City of Laredo combination tax and special revenue certificates of obligation issued and outstanding. Unlike General Obligation Bonds (G.O.) which requires voter approval, all C.O.’s require only City Council approval.

CIP Fund – Funding source includes transfer from the Bridge System, the General Fund, the Transit Fund, and Hotel-Motel Fund.

C.O.’s Proposed – Funding source includes proposed City of Laredo combination tax and special revenue certificates of obligation. These certificates are not yet issued. Unlike General Obligation Bonds (G.O.) which requires voter approval, all C.O.’s require only City Council approval.

Debt – An obligation resulting from the borrowing of money or from the purchase of good and services. Government debt includes bonds, time warrants and notes.

Debt Limit – The maximum amount of outstanding gross or net debt legally permitted by law.

Debt Service Fund – A fund established to account for the accumulation of resources for, and the payment of, general long-term debt principal and interest. Sometimes referred to as a SINKING FUND.

Debt Service Fund Requirements – The resources which must be provided for a debt service fund so that all principal and interest payments can be made in full and on schedule.

Expenditures – Decrease in net financial resources. Expenditures include current operating expenses requiring the present or future use of net current assets, debt service and capital outlays, and intergovernmental grants, entitlements and shared revenues.

Expenses – Outflow of resources, use of assets, or the incurring of liabilities, or a combination.

Fiscal Period – Any period at the end of which a government determines its financial position and the results of its operations.

Fiscal Year – A 12-month period to which the annual operating budget applies.

Fixed Budget – A budget setting forth dollar amounts that are not subject to change based on the volume of good or service to be provided.

Formal Budgetary Integration – The management control technique through which the annual operating budget is recorded in the general ledger through the use of budgetary accounts. It is intended to facilitate control over revenues and expenditures during the year.

Fund – A fiscal and accounting entity with a self-balancing set of accounts in which cash and other financial resources, all related liabilities and residual equities, or balances, and changes therein, are recorded and segregated to carry on specific activities or attain certain objectives in accordance with special regulations, restrictions or limitations.

Fund Balance – The difference between fund assets and fund liabilities of governmental and similar trust funds.

Fund Type – The fund used to account for all financial resources, except those required to be accounted for in another fund.

General Revenues – Funding sources include revenues from the General Fund, Water Fund, Sewer Fund, Airport Fund, and Transit Fund.

General Obligation Bonds (G.O.'s) – City of Laredo funding sources include general obligation bonds issued and outstanding. G.O. Bonds require voter approval, and are issued with City Council approval.

G.O. Bonds Proposed – City of Laredo funding sources include proposed general obligation bonds. These are bonds that have not yet been issued or may not yet have been approved by the voters. All G.O. bonds require authorization by the voters.

Generally Accepted Accounting Principles (GAAP) – Uniform minimum standards and guidelines for financial accounting and reporting that govern the form and content of the financial statements of an entity. GAAP encompass the conventions, rules and procedures necessary to define accepted accounting practice at a particular time. They include not only broad guideline of general applications, but also detailed practices and procedures.

Generally Accepted Auditing Standards (GAAS) – Standards established by the AICPA for the conduct and reporting of financial audits. There are 10 basic GAAS, classed into three broad categories: general

standards, standards of field work and standards of reporting. The Auditing Standards Board of the AICPA publishes SAS to comment and expand upon these basis standards. These SAS, together with the 10 basic standards, constitute GASS. These GASS set forth the objectives of the audit and establish measures that can be applied judge the quality of its performance.

Governmental Accounting – The composite activity of analyzing, recording, summarizing, reporting and interpreting the financial transactions of governments.

Income – A term used in proprietary fund-type accounting to present (1) revenues or (2) the excess of revenues over expenses.

Income Before Operating Transfers – Proprietary fund operating income plus non-operating revenues and minus non-operating expenses.

Lease-Purchase Agreements – Contractual agreements that are termed leases, but that in substance are purchase contracts.

Legal Level of Budgetary Control – The level at which spending in excess of budgeted amounts would be a violation of law.

Levy – (1) (Verb) To impose taxes, special assessments or service charges for the support of government activities, (2) (Noun) The total amount of taxes, special assessments of service charges imposed by a government.

Local Match – Funding sources include revenues from the General Fund, Airport Fund, Water Fund, Sewer Fund, CDBG Fund, and other funds.

Liabilities – Probable future sacrifices of economic benefits, arising from present obligations of a particular entity to transfer assets or provide services to other entities in the future as a result of past transactions or events.

Machinery and Equipment – Property that does not lose its identity when removed from its location and is not changed materially or consumed immediately (e.g. within one year) by use.

Maintenance – The act of keeping capital assets in a state of good repair. It includes preventive maintenance, normal periodic repairs, replacement of parts, structural components and so forth and other activities needed to maintain the asset so that it continues to provide normal services and achieves its optimum life.

Net Income – Proprietary fund excess of operating revenues, non-operating revenues and operating transfers out.

Obligations – Amounts a government may be required legally to meet out its resources. They include not only actual liabilities, but also unliquidated encumbrances.

Other Revenues – Funding sources include revenues from the Transit System (1/4 cent) sales tax, Hotel-Motel taxes, Street Closing revenues, Interest from G.O. and C.O. bond proceeds, private contributions, and other.

Operating Budget – Plans of current expenditures and the proposed means of financing them. The annual operating budget (or, in the case of some state governments, the biennial operating budget) is the

primary means by which most of the financing, acquisition, spending and service delivery activities of a government are controlled. The use of annual operating budgets is usually required by law. Even when not required by law, however, annual operating budgets are essential to sound financial management and should be adopted by every government.

Ordinance – A formal legislative enactment by the governing body of a municipality. If it is not in conflict with any higher form of law, such as a state statute of constitutional provision, it has the full force and effect of law within the boundaries of the municipality to which it applies the difference between an ordinance and a resolution is that the latter requires less legal formality and has a lower legal status. Ordinarily, the statutes or charter will specify or imply those legislative actions that must be by ordinance and those that may be by resolution. Revenue-raising measures, such as the imposition of taxes, special assessments and service charges, universally require ordinances.

Pledged Revenues – Funds generated from revenues and obligated to debt service or to meet other obligations specified by the bound contract.

Program – Group activities, operations or organizational units directed to attaining specific purposes or objectives.

Replacement Cost – The amount of cash or other consideration that would be required today to obtain the same asset or its equivalent.

Reserved Fund Balance – Those portions of fund balance that are not appropriable for expenditure or that are legally segregated for a specific future use.

Resolution – A special or temporary order of a legislative body; an order of a legislative body requiring less legal formality than an ordinance or statute.

Retained Earnings – An equity account reflecting the accumulated earning of an enterprise or internal service fund.

Revenues – (1) Increases in the net current assets of a governmental fund type from other than expenditure refunds and residual equity transfers. Also, general long-term debt proceeds and operating transfer-in are classified as “other financing sources” rather than as revenues. (2) Increases in the net total assets of a proprietary fund type from other than expense refunds, capital contributions and residual equity transfers. Also, operating transfers-in are classified separately from revenues.

Risk Management – All the ways and means used to avoid accidental loss or to reduce its consequences of it does occur.

Self-Insurance – A term often used to describe the retention by an entity of a risk of loss arising out of the ownership of property or from some other cause, instead of transferring that risk to an independent third party through the purchase of an insurance policy. It is sometimes accompanied by the setting aside of assets to fund any related losses. Because no insurance is involved, the term self-insurance is a misnomer.

Special Assessment – A compulsory levy made against certain properties to defray all or part of the cost of a specific capital improvement or service deemed to benefit primarily those properties.

Special Assessment Bonds – Bonds payable from the proceeds of special assessments. If the bonds are payable only from the collections of special assessments, they are known as special assessment bonds. If, in addition to the assessments, the full faith and credit of the government are pledged, they are known as general obligation special assessment bonds.

Sub Function – A grouping of related activities within a particular government function (e.g. police is a sub function of the function public safety).

Taxes – Compulsory charges levied by a government of finance services performed for the common benefit. This term does not include specific charges made against particular persons or property for current or permanent benefits, such as special assessments. Neither does the term include charges for services rendered only to those paying such charges (e.g., sewer service charges).

TxDOT – Funding sources include revenues managed by the Texas Department of Transportation, including state and federal sources.

Tax Levy Ordinance – An ordinance through which taxes are levied.

Tax Rate – The amount of tax stated in terms of a unit of the tax base.

Tax-Rate Limit – The maximum rate at which a government may levy tax. The limit may apply to taxes raised for a particular purpose or to taxes imposed for all purposes and may apply to a single government or to a class of governments operating in a particular area. Overall tax-rate limits usually restrict levies for all purposes and of all governments, state and local, having jurisdiction in a given area.

Tax Roll – The official list showing the amount of taxes levied against each taxpayer or property.

Tax Supplement – A tax levied by a local government having the same base as a similar tax levied by a higher level of government, such as a state. The local tax supplement is frequently administered by the higher level of government along with its own tax (e.g., locally imposed, state-administered sales tax).

Unencumbered Allotment – That portion of an allotment not yet expended or encumbered.

Unencumbered Appropriation – That portion of an appropriation not yet expended or encumbered.

Utility C.O. Bonds – This funding source includes proceeds from City of Laredo combination tax and special revenue certificates of obligation issued and outstanding. These bonds are paid with a combination of tax and utility revenues.