



City of Laredo, Texas

Proposed 2017 – 2021 Capital Improvement Program

July 2016

2012 2013 2014

City of Laredo



Proposed 2017 – 2021 Capital Improvement Program

July 2016

2017 – 2021 Capital Improvement Program

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City of Laredo, Texas
Capital Improvement Program
 FY 17 thru FY 21

FUNDING SOURCE SUMMARY

Source	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2010 Utility Revenue Bond				50,000		50,000
2015 Utility Revenue Bond	300,000					300,000
2017 Proposed CO	15,116,932					15,116,932
2017 Utility Revenue Bond	23,031,850					23,031,850
2018 Solid Waste Revenue Bond		2,945,000				2,945,000
2018 Utility Revenue Bond		30,367,000				30,367,000
2019 Solid Waste Revenue Bond			2,810,000			2,810,000
2019 Utility Revenue Bond			17,415,000			17,415,000
2020 Proposed CO				4,000,000		4,000,000
2020 Utility Revenue Bond				35,692,000	800,000	36,492,000
2021 Certificate of Obligation					1,757,000	1,757,000
2021 Utility Revenue Bond					40,300,000	40,300,000
Airport Fund	355,000	1,710,000	2,144,444	620,000		4,829,444
CDBG	732,272					732,272
Developer Contribution	700,000	880,000	300,000	1,000,000		2,880,000
FAA	17,500,000	15,870,000	18,750,000	13,450,000		65,570,000
FTA	17,792,600	259,000	259,000	10,259,000	259,000	28,828,600
Hotel/Motel Fund	1,300,000					1,300,000
Land In-Kind Match	100,000					100,000
NPDES	50,000					50,000
Solid Waste Revenue Bond				2,955,000	3,455,000	6,410,000
Sports and Community Venue Tax Fund	15,000,000					15,000,000
State Infrastructure Bank (SIB) Loan		41,970,000				41,970,000
State-TPWD	350,000					350,000
System Revenue	5,481,400	1,050,000	1,050,000	1,000,000	1,000,000	9,581,400
Transit Sales Tax	1,297,400	150,000	90,000	90,000	65,000	1,692,400
TWDB	10,000,000	60,000,000	5,395,000		9,991,000	85,386,000
TxDOT	1,015,372	1,337,552	856,534			3,209,458
TxP&W					1,400,000	1,400,000
Unfunded/Proposed CO	17,986,755	19,805,712	21,180,717	7,086,289	9,335,481	75,394,954
United ISD	9,000,000					9,000,000
US DOT-Transportation Bill	5,000,000					5,000,000
GRAND TOTAL	142,109,581	176,344,264	70,250,695	76,202,289	68,362,481	533,269,310

City of Laredo, Texas
Capital Improvement Program
 FY 17 thru FY 21

PROJECTS BY FUNDING SOURCE

Source	Project#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2010 Utility Revenue Bond								
Laredo Colombia WWTP - 60,000 GPD Expansion	09-WW-001	5				50,000		50,000
2010 Utility Revenue Bond Total						50,000		50,000
2015 Utility Revenue Bond								
Asset Management Plan	16-WW-006	2	300,000					300,000
2015 Utility Revenue Bond Total						300,000		300,000
2017 Proposed CO								
DowntownTraffic and Streetlight Pole Replacement	06-TRAF-016	4	200,000					200,000
Operations & Maintenance Facility	06-TST-005	3	7,000,000					7,000,000
McPherson & Del Mar	16-STR-001	3	1,436,554					1,436,554
McPherson & Calton	16-STR-002	3	938,240					938,240
McPherson & International (NW, NE, SE)	16-STR-005	3	193,902					193,902
Calle del Norte & Springfield (NE)	16-STR-007	3	190,500					190,500
Traffic Signal Upgrade Design - McPherson Rd	16-TRAF-03	3	120,000					120,000
Springfield Extension-Shiloh North	17-PLA-001	5	5,037,736					5,037,736
2017 Proposed CO Total						15,116,932		15,116,932
2017 Utility Revenue Bond								
WWTP - Sombretillo Creek (Northwest Laredo) WWTP	06-WW-021	3	1,000,000					1,000,000
Line Rehabilitation and Contingency Water Breaks	07-WAT-003	3	7,066,750					7,066,750
Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3	5,850,000					5,850,000
Admin Bldg for Wastewater Treatment at SLWWTP	13-WW-002	5	500,000					500,000
Admin Bldg for Wastewater Treatment at NLWWTP	13-WW-003	5	160,300					160,300
Jefferson WTP Pump Improvements	16-WAT-010	3	360,000					360,000
Waterline Project - District 7	16-WAT-024	3	5,700,000					5,700,000
Water IT Improvement Projects	17-WAT-001	5	125,000					125,000
24" Sanitary Sewer Interconnection Project	17-WW-008	3	310,000					310,000
Del Mar 15" Sanitary Sewer Installation	17-WW-009	3	192,000					192,000
Cielito Lindo Lift Station Abandonment	17-WW-010	3	540,000					540,000
18" Sanitary Sewer along Del Mar Project	17-WW-011	3	54,400					54,400
Wastewater IT Improvement Projects	17-WW-012	5	285,000					285,000
South Laredo 54" Sanitary Sewer Coll Assessment	17-WW-013	3	610,000					610,000
AMI Expansion Project	17-WW-015	5	278,400					278,400
2017 Utility Revenue Bond Total						23,031,850		23,031,850
2018 Solid Waste Revenue Bond								
S. W. Equipment Replacement Plan FY2018	18-SW-001	3		2,945,000				2,945,000

Source	Project#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2018 Solid Waste Revenue Bond Total				2,945,000				2,945,000
2018 Utility Revenue Bond								
Line Rehabilitation and Contingency Water Breaks	07-WAT-003	3		7,700,000				7,700,000
Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3		5,850,000				5,850,000
Zacate Creek WWTP Improvements	11-WW-003	3		7,000,000				7,000,000
Admin Bldg for Wastewater Treatment at NLWWTP	13-WW-003	5		1,202,000				1,202,000
18/24" WW Line	14-WW-001	3		600,000				600,000
Bismark/San Pedro Wtrline Project - District 2 & 4	16-WAT-022	3		1,900,000				1,900,000
NLWWTP 3 MGD Expansion	16-WW-004	3		2,500,000				2,500,000
Water IT Improvement Projects	17-WAT-001	5		180,000				180,000
Columbia WTP Upgrades	17-WAT-002	3		500,000				500,000
Sierra Vista Booster Pump # 3	17-WAT-003	3		250,000				250,000
SCADA Upgrades	17-WAT-004	3		500,000				500,000
Admin Building For Utilities Dept.	17-WW-001	5		2,000,000				2,000,000
South Laredo WWTP Improvements	17-WW-002	5		80,000				80,000
Wastewater IT Improvement Projects	17-WW-012	5		105,000				105,000
2018 Utility Revenue Bond Total				30,367,000				30,367,000
2019 Solid Waste Revenue Bond								
S. W. Equipment Replacement Plan FY2019	19-SW-001	3			2,810,000			2,810,000
2019 Solid Waste Revenue Bond Total					2,810,000			2,810,000
2019 Utility Revenue Bond								
Line Rehabilitation and Contingency Water Breaks	07-WAT-003	3		5,450,000				5,450,000
Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3		5,850,000				5,850,000
Lyon Tank Improvements	16-WAT-009	3		4,500,000				4,500,000
8 MG Cuatro Vientos Booster Station	16-WAT-017	3		600,000				600,000
Water IT Improvement Projects	17-WAT-001	5		70,000				70,000
South Laredo WWTP Improvements	17-WW-002	5		260,000				260,000
North Laredo WWTP Improvements	17-WW-003	5		145,000				145,000
Vallecillo Road Sanitary Sewer System	17-WW-005	3		360,000				360,000
Wastewater IT Improvement Projects	17-WW-012	5		180,000				180,000
2019 Utility Revenue Bond Total				17,415,000				17,415,000
2020 Proposed CO								
Operations & Maintenance Facility	06-TST-005	3				4,000,000		4,000,000
2020 Proposed CO Total						4,000,000		4,000,000
2020 Utility Revenue Bond								
Line Rehabilitation and Contingency Water Breaks	07-WAT-003	3			6,000,000			6,000,000
Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3			5,850,000			5,850,000
Unitec Waste Water Treatment Plant	11-WW-002	5					800,000	800,000
24" Waterline from IH 35 Mile 14 to Majestic	16-WAT-001	3			700,000			700,000
Lyon Tank Improvements	16-WAT-009	3			1,000,000			1,000,000
South Lyon Tank Demolition	16-WAT-011	3			1,000,000			1,000,000
Master Plan Update	16-WAT-012	5			500,000			500,000
24" Wtrline Loop 20 Lomas del Sur to Sierra Vista	16-WAT-016	3			130,000			130,000

Source	Project#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	Total
8 MG Cuatro Vientos Booster Station	16-WAT-017	3				6,000,000		6,000,000
McPherson Lift Station Upgrades	16-WW-002	3				4,447,000		4,447,000
McPherson Lift Station Upgrade - Force Main	16-WW-003	3				4,860,000		4,860,000
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
Vallecillo Road Sanitary Sewer System	17-WW-005	3				3,600,000		3,600,000
Canal St. CIPP Project	17-WW-006	3				225,000		225,000
18" Sanitary Sewer along Del Mar Project	17-WW-011	3				500,000		500,000
Wastewater IT Improvement Projects	17-WW-012	5				130,000		130,000
2020 Utility Revenue Bond Total						35,692,000	800,000	36,492,000

2021 Certificate of Obligation

Del Mar Widening (McPherson to BB Loop)	06-STR-009	5					1,757,000	1,757,000
2021 Certificate of Obligation Total							1,757,000	1,757,000

2021 Utility Revenue Bond

Line Rehabilitation and Contingency Water Breaks	07-WAT-003	3					6,000,000	6,000,000
Sewer Rehabilitation & Contingency-sewer breaks	07-WW-002	3					5,850,000	5,850,000
Laredo Colombia WWTP - 60,000 GPD Expansion	09-WW-001	5					450,000	450,000
12" Water Reclamation Line to TAMIU & Uni-Trade	14-WW-002	3					2,300,000	2,300,000
Lyon Tank Improvements	16-WAT-009	3					1,000,000	1,000,000
NLWWTP 3 MGD Expansion	16-WW-004	3					24,000,000	24,000,000
Penitas WWTP Improvements	17-WW-004	5					700,000	700,000
2021 Utility Revenue Bond Total							40,300,000	40,300,000

Airport Fund

Reconstruct Apron	06-AIR-005	4	300,000	305,000	444,444	470,000		1,519,444
Runway 17L/35R Extension	06-AIR-012	3			400,000			400,000
Instrument Landing System	13-AIR-015	3			300,000			300,000
Realign Taxiway A	13-AIR-017	3			250,000			250,000
Extend Runway 17L	13-AIR-018	3		600,000				600,000
Replace Tower Beacon	13-AIR-019	3	55,000					55,000
Construct New Taxiways and Demolish Old Taxiways	15-AIR-001	1		367,000	565,000			932,000
Demolish Runway 14/32	15-AIR-002	3		140,000				140,000
Taxiway E Widening	15-AIR-003	3		123,000				123,000
Reconstruct Perimeter Road	15-AIR-004	3		150,000	150,000	150,000		450,000
Perform BCA and EA	15-AIR-005	1		25,000	35,000			60,000
Airport Fund Total			355,000	1,710,000	2,144,444	620,000		4,829,444

CDBG

Slaughter Park	06-PARKS-044	5	100,000					100,000
Sidewalks District VIII	07-STR-016	5	166,500					166,500
Demolition of Substandard Structures	13-GG-001	5	132,772					132,772
St. Vincent de Paul Section 202 Housing Impvmts	13-GG-002	5	166,500					166,500
Farias Recreation Area Improvements	14-PARKS-004	5	166,500					166,500
CDBG Total			732,272					732,272

Developer Contribution

Source	Project#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	Total
SE - 16" Water Line on Future Arterial	06-WAT-006	5	300,000	300,000	300,000			900,000
SE - 16" Water Line on Future Vallecillo Rd.	06-WAT-007	5	400,000	400,000				800,000
Traffic Signal at United HS and International	07-TRAF-005	3		180,000				180,000
Vallecillo Road Sanitary Sewer System	17-WW-005	3				1,000,000		1,000,000
Developer Contribution Total			700,000	880,000	300,000	1,000,000		2,880,000

FAA

Airport Noise Compatibility Program	06-AIR-003	3	4,000,000					4,000,000
Reconstruct Apron	06-AIR-005	4	3,000,000	2,700,000	4,000,000	4,300,000		14,000,000
Runway 17L/35R Extension	06-AIR-012	3				7,800,000		7,800,000
Construct Air Traffic Control Tower	07-AIR-001	3	10,000,000					10,000,000
Instrument Landing System	13-AIR-015	3			3,000,000			3,000,000
Realign Taxiway A	13-AIR-017	3			5,000,000			5,000,000
Extend Runway 17L	13-AIR-018	3		6,000,000				6,000,000
Replace Tower Beacon	13-AIR-019	3	500,000					500,000
Construct New Taxiways and Demolish Old Taxiways	15-AIR-001	1		3,303,000	5,085,000			8,388,000
Demolish Runway 14/32	15-AIR-002	3		1,260,000				1,260,000
Taxiway E Widening	15-AIR-003	3		1,107,000				1,107,000
Reconstruct Perimeter Road	15-AIR-004	3		1,350,000	1,350,000	1,350,000		4,050,000
Perform BCA and EA	15-AIR-005	1		150,000	315,000			465,000
FAA Total			17,500,000	15,870,000	18,750,000	13,450,000		65,570,000

FTA

Bus Shelters	06-TST-001	5	25,000					25,000
Operations & Maintenance Facility	06-TST-005	3	14,000,000			10,000,000		24,000,000
Heavy Duty Buses and Paratransit Vans	08-TST-006	3	452,600	259,000	259,000	259,000	259,000	1,488,600
Transit Facilities Improvements	10-TST-004	5	3,315,000					3,315,000
FTA Total			17,792,600	259,000	259,000	10,259,000	259,000	28,828,600

Hotel/Motel Fund

Federal Court House Renovations	14-GG-003	5	1,300,000					1,300,000
Hotel/Motel Fund Total			1,300,000					1,300,000

Land In-Kind Match

Airport Noise Compatibility Program	06-AIR-003	3	100,000					100,000
Land In-Kind Match Total			100,000					100,000

NPDES

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

Solid Waste Revenue Bond

S.W. Equipment Replacement Plan FY 2020	20-SW-001	3				2,955,000		2,955,000
Solid Waste Equipment Replacement FY 2021	21 SW 001	3					3,455,000	3,455,000
Solid Waste Revenue Bond Total						2,955,000	3,455,000	6,410,000

Source	Project#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Sports and Community Venue Tax Fu								
Sports Complex	14-PARKS-009	5	15,000,000					15,000,000
Sports and Community Venue Tax Fund Total			15,000,000					15,000,000
State Infrastructure Bank (SIB) Loan								
Hachar Parkway (Ph 1)	15-STR-005	3		24,140,000				24,140,000
Hachar Parkway (Ph 2)	17-STR-001	3		17,830,000				17,830,000
State Infrastructure Bank (SIB) Loan Total				41,970,000				41,970,000
State-TPWD								
NCP pond improvement	15-DR-001	5	350,000					350,000
State-TPWD Total			350,000					350,000
System Revenue								
Country Club Drainage	09-DR-001	3	50,000					50,000
Federal Court House Renovations	14-GG-003	5	100,000					100,000
Natorium	14-PARKS-010	5	4,000,000					4,000,000
El Pico WTP Erosion Control & Upgrade	16-WAT-002	3	50,000	50,000	50,000			150,000
Smart Customer Mobile	17-WAT-005	5	86,400					86,400
Meter Test Bench Program	17-WAT-007	3	54,300					54,300
Water Rights	17-WAT-011	n/a	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Smart Customer Mobile	17-WW-014	5	86,400					86,400
Meter Test Bench System	17-WW-016	5	54,300					54,300
System Revenue Total			5,481,400	1,050,000	1,050,000	1,000,000	1,000,000	9,581,400
Transit Sales Tax								
Bus Shelters	06-TST-001	5		25,000	25,000	25,000		75,000
Heavy Duty Buses and Paratransit Vans	08-TST-006	3	334,400	65,000	65,000	65,000	65,000	594,400
Support Vehicle Replacements	08-TST-009	5	60,000	60,000				120,000
Transit Facilities Improvements	10-TST-004	5	828,000					828,000
Vehicle Lifts Replacement for the shop	17-TST-002	3	75,000					75,000
Transit Sales Tax Total			1,297,400	150,000	90,000	90,000	65,000	1,692,400
TWDB								
Manadas Creek WWTP 4.75 MGD	07-WW-003	3		48,000,000				48,000,000
24" Waterline West Side of IH 35	13-WAT-004	5			5,395,000			5,395,000
South Laredo WWTP Exp 12 to 18 mgd	16-WW-011	3	10,000,000	12,000,000				22,000,000
24" Waterline along Loop 20	17-WAT-008	3				2,491,000		2,491,000
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				5,000,000		5,000,000
TWDB Total			10,000,000	60,000,000	5,395,000		9,991,000	85,386,000
TxDOT								
Scott/Sanchez Grade Separation	11-TX-002	n/a			406,534			406,534

Source	Project#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	Total
San Bernardo Avenue	12-TX-005	n/a			450,000			450,000
McPherson & Del Mar	16-STR-001	3	505,445					505,445
McPherson & Calton	16-STR-002	3	203,829					203,829
McPherson & Hillside	16-STR-003	3		247,834				247,834
McPherson & Shiloh (NW, SW, NE)	16-STR-004	3		87,347				87,347
McPherson & International (NW, NE, SE)	16-STR-005	3	306,098					306,098
Jacaman/Fenwick & McPherson	16-STR-008	3		282,371				282,371
Traffic Signal Upgrade Design - McPherson Rd	16-TRAF-03	3		720,000				720,000
TxDOT Total			1,015,372	1,337,552	856,534			3,209,458

TxP&W

Riverside Drive Drainage Improvements	06-DR-021	5					1,400,000	1,400,000
TxP&W Total							1,400,000	1,400,000

Unfunded/Proposed CO

Airport Noise Compatibility Program	06-AIR-003	3	300,000					300,000
Reconstruct Apron	06-AIR-005	4		45,000				45,000
Cemetery Land Acquisition	06-CEM-001	3	1,500,000					1,500,000
Fire Station #3 - San Bernardo Ave.	06-FIRE-003	3				2,576,289		2,576,289
Fire Station #5 - Bartlett	06-FIRE-004	3		2,760,503				2,760,503
Fire Station #16 - Unitech	06-FIRE-006	3					3,743,984	3,743,984
Fire Station #15 - Hwy 59	06-FIRE-007	3			3,503,717			3,503,717
Parking Lot Resurface	06-HTH-007	5	550,000	50,000	400,000	390,000		1,390,000
Heritage/San Jose Park	06-PARKS-024	5		775,000				775,000
Bartlett Extension to Hwy 83	06-STR-005A	5			8,500,000			8,500,000
Springfield North Extension	06-STR-028	5			5,037,000			5,037,000
Vidaurri Avenue Paving (Scott to Jefferson)	06-STR-031	5				2,000,000		2,000,000
Traffic Signal - Mayberry @ Springfield	06-TRAF-010	5					175,000	175,000
DowntownTraffic and Streetlight Pole Replacement	06-TRAF-016	4		200,000	200,000	200,000		600,000
North Central Park (West)	07-PARKS-006	5		3,000,000	3,000,000			6,000,000
Vital Statistics Vault & Server Room	08-HTH-011	5	333,000	40,000	20,000			393,000
San Isidro Branch Library	08-LIB-002	5	350,000	3,355,000				3,705,000
ITS - School Flasher Comm Upgrade	09-TRAF-009	5			150,000			150,000
Fire Fitness Center	11-FIRE-008	5					2,016,497	2,016,497
Warning Beacon - FM1472 at Verde Blvd	13-TRAF-001	3		100,000				100,000
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			150,000			150,000
Traffic Signal - Communication Upgrade	13-TRAF-005	3	100,000	100,000	100,000	100,000		400,000
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				150,000		150,000
Traffic Signal - LED Complete Retrofit	13-TRAF-012	4			20,000	20,000		40,000
800 MHz Radios	14-GG-002	5	1,672,755					1,672,755
McPherson & Hillside	16-STR-003	3		991,338				991,338
McPherson & Shiloh (NW, SW, NE)	16-STR-004	3		349,386				349,386
Jacaman/Fenwick & McPherson	16-STR-008	3		1,129,485				1,129,485
Traffic Signal Upgrade Design - McPherson Rd	16-TRAF-03	3		160,000				160,000
District 3 - Ornamental Sign Poles	16-TRAF-04	5	400,000					400,000
Zacate Creek Flood Plain Study	17-DR-001	3				1,000,000		1,000,000
Manadas Hike & Bike Trail	17-DR-002	5					2,750,000	2,750,000

Source	Project#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Park Shade Replacements	17-Parks-002	4				250,000	250,000	500,000
Playground Equipment-Various Parks	17-Parks-003	n/a				250,000	250,000	500,000
Police Fence Project	17-POL-001	3	300,000					300,000
Construction of NewPD Annex Bldg.	17-POL-002	3	6,600,000					6,600,000
Parking Lot / Repairs	17-POL-003	3	250,000					250,000
Prefab Insulated Metal Bldg/Gym Space	17-POL-004	3	50,000					50,000
CNG Heavy Duty Buses 40'	17-TST-003	3	5,170,000					5,170,000
Fare Box Upgrade	17-TST-004	4	261,000					261,000
Northwest and Southeast Command Posts	18-POL-001	3		6,600,000				6,600,000
Unfunded/Proposed CO Total			17,986,755	19,805,712	21,180,717	7,086,289	9,335,481	75,394,954
United ISD								
Natorium	14-PARKS-010	5	9,000,000					9,000,000
United ISD Total			9,000,000					9,000,000
US DOT-Transportation Bill								
WTB U S Customs Exit Booth Expansion and Fast Lane	16-BR-001	n/a	5,000,000					5,000,000
US DOT-Transportation Bill Total			5,000,000					5,000,000
GRAND TOTAL			142,109,581	176,344,264	70,250,695	76,202,289	68,362,481	533,269,310



2017 - 2021

Expenditure Reports

Capital Improvement Program

City of Laredo, Texas
Capital Improvement Program
 FY 17 thru FY 21

DEPARTMENT SUMMARY

Department	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport	18,255,000	17,625,000	20,894,444	14,070,000		70,844,444
Bridge	5,000,000					5,000,000
Cemetery	1,500,000					1,500,000
Drainage	450,000			1,000,000	4,150,000	5,600,000
Fire		2,760,503	3,503,717	2,576,289	5,760,481	14,600,990
General Government	3,372,027					3,372,027
Health	883,000	90,000	420,000	390,000		1,783,000
Library	350,000	3,355,000				3,705,000
Parks	28,266,500	3,775,000	3,000,000	500,000	500,000	36,041,500
Planning	5,037,736					5,037,736
Police	7,200,000	6,600,000				13,800,000
Solid Waste		2,945,000	2,810,000	2,955,000	3,455,000	12,165,000
Streets	3,941,068	45,057,761	13,537,000	2,000,000	1,757,000	66,292,829
Traffic	970,000	1,610,000	720,000	620,000	325,000	4,245,000
Transit	31,521,000	409,000	349,000	14,349,000	324,000	46,952,000
TxDOT			856,534			856,534
Wastewater	20,220,800	79,337,000	6,795,000	20,662,000	34,100,000	161,114,800
Water	15,142,450	12,780,000	17,365,000	17,080,000	17,991,000	80,358,450
TOTAL	142,109,581	176,344,264	70,250,695	76,202,289	68,362,481	533,269,310

City of Laredo, Texas
Capital Improvement Program
 FY 17 thru FY 21

PROJECTS BY YEAR

Project Name	Department	Project #	Priority	Project Cost
FY 17				
Airport Noise Compatibility Program	Airport	06-AIR-003	3	4,400,000
Reconstruct Apron	Airport	06-AIR-005	4	3,300,000
Construct Air Traffic Control Tower	Airport	07-AIR-001	3	10,000,000
Replace Tower Beacon	Airport	13-AIR-019	3	555,000
WTB U S Customs Exit Booth Expansion and Fast Lane	Bridge	16-BR-001	n/a	5,000,000
Cemetery Land Acquisition	Cemetery	06-CEM-001	3	1,500,000
Country Club Drainage	Drainage	09-DR-001	3	50,000
NCP pond improvement	Drainage	15-DR-001	5	400,000
Demolition of Substandard Structures	General Government	13-GG-001	5	132,772
St. Vincent de Paul Section 202 Housing Impvmts	General Government	13-GG-002	5	166,500
800 MHz Radios	General Government	14-GG-002	5	1,672,755
Federal Court House Renovations	General Government	14-GG-003	5	1,400,000
Parking Lot Resurface	Health	06-HTH-007	5	550,000
Vital Statistics Vault & Server Room	Health	08-HTH-011	5	333,000
San Isidro Branch Library	Library	08-LIB-002	5	350,000
Slaughter Park	Parks	06-PARKS-044	5	100,000
Farias Recreation Area Improvements	Parks	14-PARKS-004	5	166,500
Sports Complex	Parks	14-PARKS-009	5	15,000,000
Natorium	Parks	14-PARKS-010	5	13,000,000
Springfield Extension-Shiloh North	Planning	17-PLA-001	5	5,037,736
Police Fence Project	Police	17-POL-001	3	300,000
Construction of NewPD Annex Bldg.	Police	17-POL-002	3	6,600,000
Parking Lot / Repairs	Police	17-POL-003	3	250,000
Prefab Insulated Metal Bldg/Gym Space	Police	17-POL-004	3	50,000
Sidewalks District VIII	Streets	07-STR-016	5	166,500
McPherson & Del Mar	Streets	16-STR-001	3	1,941,999
McPherson & Calton	Streets	16-STR-002	3	1,142,069
McPherson & International (NW, NE, SE)	Streets	16-STR-005	3	500,000
Calle del Norte & Springfield (NE)	Streets	16-STR-007	3	190,500
DowntownTraffic and Streetlight Pole Replacement	Traffic	06-TRAF-016	4	200,000
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 Upgrade Design - McPherson Rd	Traffic	16-TRAF-03	3	120,000
District 3 - Ornamental Sign Poles	Traffic	16-TRAF-04	5	400,000
Bus Shelters	Transit	06-TST-001	5	25,000
Operations & Maintenance Facility	Transit	06-TST-005	3	21,000,000
Heavy Duty Buses and Paratransit Vans	Transit	08-TST-006	3	787,000
Support Vehicle Replacements	Transit	08-TST-009	5	60,000
Transit Facilities Improvements	Transit	10-TST-004	5	4,143,000
Vehicle Lifts Replacement for the shop	Transit	17-TST-002	3	75,000
CNG Heavy Duty Buses 40'	Transit	17-TST-003	3	5,170,000
Fare Box Upgrade	Transit	17-TST-004	4	261,000
WWTP - Sombretillo Creek (Northwest Laredo) WWTP	Wastewater	06-WW-021	3	1,000,000
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	5,850,000

Project Name	Department	Project #	Priority	Project Cost
Admin Bldg for Wastewater Treatment at SLWWTP	Wastewater	13-WW-002	5	500,000
Admin Bldg for Wastewater Treatment at NLWWTP	Wastewater	13-WW-003	5	160,300
Asset Management Plan	Wastewater	16-WW-006	2	300,000
South Laredo WWTP Exp 12 to 18 mgd	Wastewater	16-WW-011	3	10,000,000
24" Sanitary Sewer Interconnection Project	Wastewater	17-WW-008	3	310,000
Del Mar 15" Sanitary Sewer Installation	Wastewater	17-WW-009	3	192,000
Cielito Lindo Lift Station Abandonment	Wastewater	17-WW-010	3	540,000
18" Sanitary Sewer along Del Mar Project	Wastewater	17-WW-011	3	54,400
Wastewater IT Improvement Projects	Wastewater	17-WW-012	5	285,000
South Laredo 54" Sanitary Sewer Coll Assessment	Wastewater	17-WW-013	3	610,000
Smart Customer Mobile	Wastewater	17-WW-014	5	86,400
AMI Expansion Project	Wastewater	17-WW-015	5	278,400
Meter Test Bench System	Wastewater	17-WW-016	5	54,300
SE - 16" Water Line on Future Arterial	Water	06-WAT-006	5	300,000
SE - 16" Water Line on Future Vallecillo Rd.	Water	06-WAT-007	5	400,000
Line Rehabilitation and Contingency Water Breaks	Water	07-WAT-003	3	7,066,750
El Pico WTP Erosion Control & Upgrade	Water	16-WAT-002	3	50,000
Jefferson WTP Pump Improvements	Water	16-WAT-010	3	360,000
Waterline Project - District 7	Water	16-WAT-024	3	5,700,000
Water IT Improvement Projects	Water	17-WAT-001	5	125,000
Smart Customer Mobile	Water	17-WAT-005	5	86,400
Meter Test Bench Program	Water	17-WAT-007	3	54,300
Water Rights	Water	17-WAT-011	n/a	1,000,000
Total for FY 17				142,109,581

FY 18

Reconstruct Apron	Airport	06-AIR-005	4	3,050,000
Extend Runway 17L	Airport	13-AIR-018	3	6,600,000
Construct New Taxiways and Demolish Old Taxiways	Airport	15-AIR-001	1	3,670,000
Demolish Runway 14/32	Airport	15-AIR-002	3	1,400,000
Taxiway E Widening	Airport	15-AIR-003	3	1,230,000
Reconstruct Perimeter Road	Airport	15-AIR-004	3	1,500,000
Perform BCA and EA	Airport	15-AIR-005	1	175,000
Fire Station #5 - Bartlett	Fire	06-FIRE-004	3	2,760,503
Parking Lot Resurface	Health	06-HTH-007	5	50,000
Vital Statistics Vault & Server Room	Health	08-HTH-011	5	40,000
San Isidro Branch Library	Library	08-LIB-002	5	3,355,000
Heritage/San Jose Park	Parks	06-PARKS-024	5	775,000
North Central Park (West)	Parks	07-PARKS-006	5	3,000,000
Northwest and Southeast Command Posts	Police	18-POL-001	3	6,600,000
S. W. Equipment Replacement Plan FY2018	Solid Waste	18-SW-001	3	2,945,000
Hachar Parkway (Ph 1)	Streets	15-STR-005	3	24,140,000
McPherson & Hillside	Streets	16-STR-003	3	1,239,172
McPherson & Shiloh (NW, SW, NE)	Streets	16-STR-004	3	436,733
Jacaman/Fenwick & McPherson	Streets	16-STR-008	3	1,411,856
Hachar Parkway (Ph 2)	Streets	17-STR-001	3	17,830,000
Downtown Traffic and Streetlight Pole Replacement	Traffic	06-TRAF-016	4	200,000
Traffic Signal at United HS and International	Traffic	07-TRAF-005	3	180,000
Warning Beacon - FM1472 at Verde Blvd	Traffic	13-TRAF-001	3	100,000
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 Upgrade Design - McPherson Rd	Traffic	16-TRAF-03	3	880,000
Bus Shelters	Transit	06-TST-001	5	25,000
Heavy Duty Buses and Paratransit Vans	Transit	08-TST-006	3	324,000
Support Vehicle Replacements	Transit	08-TST-009	5	60,000

Project Name	Department	Project #	Priority	Project Cost
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	5,850,000
Manadas Creek WWTP 4.75 MGD	Wastewater	07-WW-003	3	48,000,000
Zacate Creek WWTP Improvements	Wastewater	11-WW-003	3	7,000,000
Admin Bldg for Wastewater Treatment at NLWWTP	Wastewater	13-WW-003	5	1,202,000
18/24" WW Line	Wastewater	14-WW-001	3	600,000
NLWWTP 3 MGD Expansion	Wastewater	16-WW-004	3	2,500,000
South Laredo WWTP Exp 12 to 18 mgd	Wastewater	16-WW-011	3	12,000,000
Admin Building For Utilities Dept.	Wastewater	17-WW-001	5	2,000,000
South Laredo WWTP Improvements	Wastewater	17-WW-002	5	80,000
Wastewater IT Improvement Projects	Wastewater	17-WW-012	5	105,000
SE - 16" Water Line on Future Arterial	Water	06-WAT-006	5	300,000
SE - 16" Water Line on Future Vallecillo Rd.	Water	06-WAT-007	5	400,000
Line Rehabilitation and Contingency Water Breaks	Water	07-WAT-003	3	7,700,000
El Pico WTP Erosion Control & Upgrade	Water	16-WAT-002	3	50,000
Bismark/San Pedro Wtrline Project - District 2 & 4	Water	16-WAT-022	3	1,900,000
Water IT Improvement Projects	Water	17-WAT-001	5	180,000
Columbia WTP Upgrades	Water	17-WAT-002	3	500,000
Sierra Vista Booster Pump # 3	Water	17-WAT-003	3	250,000
SCADA Upgrades	Water	17-WAT-004	3	500,000
Water Rights	Water	17-WAT-011	n/a	1,000,000
Total for FY 18				176,344,264

FY 19

Reconstruct Apron	Airport	06-AIR-005	4	4,444,444
Runway 17L/35R Extension	Airport	06-AIR-012	3	400,000
Instrument Landing System	Airport	13-AIR-015	3	3,300,000
Realign Taxiway A	Airport	13-AIR-017	3	5,250,000
Construct New Taxiways and Demolish Old Taxiways	Airport	15-AIR-001	1	5,650,000
Reconstruct Perimeter Road	Airport	15-AIR-004	3	1,500,000
Perform BCA and EA	Airport	15-AIR-005	1	350,000
Fire Station #15 - Hwy 59	Fire	06-FIRE-007	3	3,503,717
Parking Lot Resurface	Health	06-HTH-007	5	400,000
Vital Statistics Vault & Server Room	Health	08-HTH-011	5	20,000
North Central Park (West)	Parks	07-PARKS-006	5	3,000,000
S. W. Equipment Replacement Plan FY2019	Solid Waste	19-SW-001	3	2,810,000
Bartlett Extension to Hwy 83	Streets	06-STR-005A	5	8,500,000
Springfield North Extension	Streets	06-STR-028	5	5,037,000
Downtown Traffic and Streetlight Pole Replacement	Traffic	06-TRAF-016	4	200,000
ITS - School Flasher Comm Upgrade	Traffic	09-TRAF-009	5	150,000
Warning Beacon - Municipal Golf Course	Traffic	13-TRAF-002	3	100,000
Traffic Signal - Ejido and Sierra Vista	Traffic	13-TRAF-004	3	150,000
Traffic Signal - Communication Upgrade	Traffic	13-TRAF-005	3	100,000
Traffic Signal - LED Complete Retrofit	Traffic	13-TRAF-012	4	20,000
Bus Shelters	Transit	06-TST-001	5	25,000
Heavy Duty Buses and Paratransit Vans	Transit	08-TST-006	3	324,000
Scott/Sanchez Grade Separation	TxDOT	11-TX-002	n/a	406,534
San Bernardo Avenue	TxDOT	12-TX-005	n/a	450,000
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	5,850,000
South Laredo WWTP Improvements	Wastewater	17-WW-002	5	260,000
North Laredo WWTP Improvements	Wastewater	17-WW-003	5	145,000
Vallecillo Road Sanitary Sewer System	Wastewater	17-WW-005	3	360,000
Wastewater IT Improvement Projects	Wastewater	17-WW-012	5	180,000
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	5,450,000
24" Waterline West Side of IH 35	Water	13-WAT-004	5	5,395,000

Project Name	Department	Project #	Priority	Project Cost
El Pico WTP Erosion Control & Upgrade	Water	16-WAT-002	3	50,000
Lyon Tank Improvements	Water	16-WAT-009	3	4,500,000
8 MG Cuatro Vientos Booster Station	Water	16-WAT-017	3	600,000
Water IT Improvement Projects	Water	17-WAT-001	5	70,000
Water Rights	Water	17-WAT-011	n/a	1,000,000
Total for FY 19				70,250,695

FY 20

Reconstruct Apron	Airport	06-AIR-005	4	4,770,000
Runway 17L/35R Extension	Airport	06-AIR-012	3	7,800,000
Reconstruct Perimeter Road	Airport	15-AIR-004	3	1,500,000
Zacate Creek Flood Plain Study	Drainage	17-DR-001	3	1,000,000
Fire Station #3 - San Bernardo Ave.	Fire	06-FIRE-003	3	2,576,289
Parking Lot Resurface	Health	06-HTH-007	5	390,000
Park Shade Replacements	Parks	17-Parks-002	4	250,000
Playground Equipment-Various Parks	Parks	17-Parks-003	n/a	250,000
S.W. Equipment Replacement Plan FY 2020	Solid Waste	20 -SW-001	3	2,955,000
Vidaurri Avenue Paving (Scott to Jefferson)	Streets	06-STR-031	5	2,000,000
Downtown Traffic and Streetlight Pole Replacement	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 - Killam and Sara	Traffic	13-TRAF-011	3	150,000
Traffic Signal - LED Complete Retrofit	Traffic	13-TRAF-012	4	20,000
Bus Shelters	Transit	06-TST-001	5	25,000
Operations & Maintenance Facility	Transit	06-TST-005	3	14,000,000
Heavy Duty Buses and Paratransit Vans	Transit	08-TST-006	3	324,000
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	5,850,000
Laredo Colombia WWTP - 60,000 GPD Expansion	Wastewater	09-WW-001	5	50,000
McPherson Lift Station Upgrades	Wastewater	16-WW-002	3	4,447,000
McPherson Lift Station Upgrade - Force Main	Wastewater	16-WW-003	3	4,860,000
Vallecillo Road Sanitary Sewer System	Wastewater	17-WW-005	3	4,600,000
Canal St. CIPP Project	Wastewater	17-WW-006	3	225,000
18" Sanitary Sewer along Del Mar Project	Wastewater	17-WW-011	3	500,000
Wastewater IT Improvement Projects	Wastewater	17-WW-012	5	130,000
Line Rehabilitation and Contingency Water Breaks	Water	07-WAT-003	3	6,000,000
24" Waterline from IH 35 Mile 14 to Majestic	Water	16-WAT-001	3	700,000
Lyon Tank Improvements	Water	16-WAT-009	3	1,000,000
South Lyon Tank Demolition	Water	16-WAT-011	3	1,000,000
Master Plan Update	Water	16-WAT-012	5	500,000
24" Wtrline Loop 20 Lomas del Sur to Sierra Vista	Water	16-WAT-016	3	130,000
8 MG Cuatro Vientos Booster Station	Water	16-WAT-017	3	6,000,000
24" Waterline west side of Loop 20	Water	17-WAT-009	3	250,000
Boring under Loop 20 project	Water	17-WAT-010	3	500,000
Water Rights	Water	17-WAT-011	n/a	1,000,000
Total for FY 20				76,202,289

FY 21

Riverside Drive Drainage Improvements	Drainage	06-DR-021	5	1,400,000
Manadas Hike & Bike Trail	Drainage	17-DR-002	5	2,750,000
Fire Station #16 - Unitech	Fire	06-FIRE-006	3	3,743,984
Fire Fitness Center	Fire	11-FIRE-008	5	2,016,497
Park Shade Replacements	Parks	17-Parks-002	4	250,000
Playground Equipment-Various Parks	Parks	17-Parks-003	n/a	250,000
Solid Waste Equipment Replacement FY 2021	Solid Waste	21 SW 001	3	3,455,000
Del Mar Widening (McPherson to BB Loop)	Streets	06-STR-009	5	1,757,000

Project Name	Department	Project #	Priority	Project Cost
Traffic Signal - Mayberry @ Springfield	Traffic	06-TRAF-010	5	175,000
Traffic Signal - Ejido and Chacota	Traffic	13-TRAF-010	3	150,000
Heavy Duty Buses and Paratransit Vans	Transit	08-TST-006	3	324,000
Sewer Rehabilitation & Contingency-sewer breaks	Wastewater	07-WW-002	3	5,850,000
Laredo Colombia WWTP - 60,000 GPD Expansion	Wastewater	09-WW-001	5	450,000
Unitec Waste Water Treatment Plant	Wastewater	11-WW-002	5	800,000
12" Water Reclamation Line to TAMIU & Uni-Trade	Wastewater	14-WW-002	3	2,300,000
NLWWTP 3 MGD Expansion	Wastewater	16-WW-004	3	24,000,000
Penitas WWTP Improvements	Wastewater	17-WW-004	5	700,000
Line Rehabilitation and Contingency Water Breaks	Water	07-WAT-003	3	6,000,000
Lyon Tank Improvements	Water	16-WAT-009	3	1,000,000
24" Waterline along Loop 20	Water	17-WAT-008	3	2,491,000
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	5,000,000
Water Rights	Water	17-WAT-011	n/a	1,000,000
Total for FY 21				68,362,481
GRAND TOTAL				533,269,310

Capital Improvement Program

FY 17 *thru* FY 21

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: \$42,450,000

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 and relocation services.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
38,050,000	Acquisition	4,000,000					4,000,000
	Design/Engineering	300,000					300,000
Total	Construction	100,000					100,000
	Total	4,400,000					4,400,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
38,050,000	FAA	4,000,000					4,000,000
	Land In-Kind Match	100,000					100,000
Total	Unfunded/Proposed CO	300,000					300,000
	Total	4,400,000					4,400,000

Budget Impact/Other

Program income funds airport projects

Capital Improvement Program

FY 17 *thru* FY 21

Department Airport
Contact Airport Director
Type Improvement
Useful Life
Category Unassigned
Priority 4 Maintenance
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: \$46,056,444

Description
 Reconstruct approximately 1.6 million sq.ft. of apron. FAA has funded Phase 1, 2, 3, 4, 5, 6, 7 and 8. Phases 1 thru 8 are completed. Phase 9 is programmed for funding and construction during 2017. Several more Phases (10,11, and 12) remain to be funded and constructed.

Justification
 Apron pavement is being stressed. Reconstruction will enhance safety and capacity.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
30,492,000	Design/Engineering	300,000	305,000	444,444	470,000		1,519,444
	Construction	3,000,000	2,745,000	4,000,000	4,300,000		14,045,000
Total	Total	3,300,000	3,050,000	4,444,444	4,770,000		15,564,444

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
30,492,000	Airport Fund	300,000	305,000	444,444	470,000		1,519,444
	FAA	3,000,000	2,700,000	4,000,000	4,300,000		14,000,000
Total	Unfunded/Proposed CO		45,000				45,000
	Total	3,300,000	3,050,000	4,444,444	4,770,000		15,564,444

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

Capital Improvement Program

FY 17 *thru* FY 21

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: \$8,200,000

Description
 Extend runway 17L and installation of an instrument landing system (ILS) at Runway 17L/35R to enable precision landings.

Justification
 The City has already invested \$3.4 million to acquire the land.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering			400,000			400,000
Construction				7,800,000		7,800,000
Total			400,000	7,800,000		8,200,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport Fund			400,000			400,000
FAA				7,800,000		7,800,000
Total			400,000	7,800,000		8,200,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17 *thru* FY 21

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

City of Laredo, Texas

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

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

Total Project Cost: \$6,600,000

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.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
3,300,000	Design/Engineering			300,000			300,000
	Construction			3,000,000			3,000,000
Total	Total			3,300,000			3,300,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
3,300,000	Airport Fund			300,000			300,000
	FAA			3,000,000			3,000,000
Total	Total			3,300,000			3,300,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 13-AIR-017
Project Name Realign Taxiway A

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

Total Project Cost: \$5,250,000

Description
 Realign north section of Taxiway A at intersection with Runway 14.

Justification
 To improve the geometry of the Taxiway to minimize runway incursions. This will enhance airport operational safety.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering			250,000			250,000
Construction			5,000,000			5,000,000
Total			5,250,000			5,250,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport Fund			250,000			250,000
FAA			5,000,000			5,000,000
Total			5,250,000			5,250,000

Budget Impact/Other
 No impact to Airport Operations Budget

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 13-AIR-018
Project Name Extend Runway 17L

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

Total Project Cost: \$6,600,000

Description
 Extend Runway 17L by approximately 1,500 feet.

Justification
 A longer runway will enhance airport capacity and be able to service larger aircraft.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering		600,000				600,000
Construction		6,000,000				6,000,000
Total		6,600,000				6,600,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport Fund		600,000				600,000
FAA		6,000,000				6,000,000
Total		6,600,000				6,600,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Airport
Contact Airport Director
Type Equipment
Useful Life 25
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 13-AIR-019
Project Name Replace Tower Beacon

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

Total Project Cost: \$555,000

Description
 Replace tower beacon.

Justification
 The tower beacon is old and rusted and requires excessive maintenance.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	55,000					55,000
Construction	500,000					500,000
Total	555,000					555,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport Fund	55,000					55,000
FAA	500,000					500,000
Total	555,000					555,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

Total Project Cost: \$9,320,000

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 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering		367,000	565,000			932,000
Construction		3,303,000	5,085,000			8,388,000
Total		3,670,000	5,650,000			9,320,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport Fund		367,000	565,000			932,000
FAA		3,303,000	5,085,000			8,388,000
Total		3,670,000	5,650,000			9,320,000

Budget Impact/Other
 No budgetary impact to operations.

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 15-AIR-002
Project Name Demolish Runway 14/32

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

Total Project Cost: \$1,400,000

Description
 The latest Airport Master Plan is recommending that Runway 14/32 be demolished to improve runway safety and awareness and increase the amount of aeronautical use land for future development.

Justification
 Improve runway safety.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction		1,400,000				1,400,000
Total		1,400,000				1,400,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport Fund		140,000				140,000
FAA		1,260,000				1,260,000
Total		1,400,000				1,400,000

Budget Impact/Other
 No impact to operations budget.

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 15-AIR-003
Project Name Taxiway E Widening

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

Total Project Cost: \$1,230,000

Description
 Adding approximately 25 feet on each side of Taxiway E.

Justification
 Taxiway E is too narrow for wide body aircraft and thus does not meet FAA Standards.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering		123,000				123,000
Construction		1,107,000				1,107,000
Total		1,230,000				1,230,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport Fund		123,000				123,000
FAA		1,107,000				1,107,000
Total		1,230,000				1,230,000

Budget Impact/Other
 No impact to operating budget.

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 15-AIR-004
Project Name Reconstruct Perimeter Road

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

Total Project Cost: \$4,500,000

Description
 The Airport's perimeter road is deteriorating and in need of reconstruction.

Justification
 The perimeter road is badly deteriorating and in need of substantial repairs.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering		150,000	150,000	150,000		450,000
Construction		1,350,000	1,350,000	1,350,000		4,050,000
Total		1,500,000	1,500,000	1,500,000		4,500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport Fund		150,000	150,000	150,000		450,000
FAA		1,350,000	1,350,000	1,350,000		4,050,000
Total		1,500,000	1,500,000	1,500,000		4,500,000

Budget Impact/Other
 No budget impact to operations

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 15-AIR-005
Project Name Perform BCA and EA

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

Total Project Cost: \$525,000

Description
A Benefit Cost Analysis and Environmental Assessment for the proposed Runway 17L Extension.

Justification
A BCA and EA is required by FAA in order to help justify the runway extension.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering		175,000	350,000			525,000
Total		175,000	350,000			525,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Airport Fund		25,000	35,000			60,000
FAA		150,000	315,000			465,000
Total		175,000	350,000			525,000

Budget Impact/Other
No budget impact.

Capital Improvement Program

FY 17 *thru* FY 21

Department Bridge
Contact Bridge Director
Type Improvement
Useful Life
Category Unassigned
Priority n/a
Status Active

City of Laredo, Texas

Project # 16-BR-001
Project Name WTB U S Customs Exit Booth Expansion and Fast Lane

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$5,500,000

Description
 The project will include, but is not limited to, constructing four new exit control lanes with inspection booths and weigh in motion (WIM) scales; five WIM scales for the existing exit lanes; relocation of existing fence; remove and replace a section of existing customer parking lot with concrete pavement; remove existing island and replace with concrete pavement. Site improvements may also include, but are not limited to, outdoor lighting, utility improvements, sidewalks, parking lot revisions, and landscape/irrigation improvements.

Justification
 To expedite the flow of traffic exiting the port facilities.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
500,000	Construction	5,000,000					5,000,000
Total	Total	5,000,000					5,000,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
500,000	US DOT-Transportation Bill	5,000,000					5,000,000
Total	Total	5,000,000					5,000,000

Budget Impact/Other
 No additional cost.

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition	1,500,000					1,500,000
Total	1,500,000					1,500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	1,500,000					1,500,000
Total	1,500,000					1,500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Drainage

City of Laredo, Texas

Contact City Engineer

Project #	06-DR-021
Project Name	Riverside Drive Drainage Improvements

Type Improvement

Useful Life 50

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section Public Works

Prior CIP # 99-22d-003

District(s) 7

Total Project Cost: \$1,400,000

Description
Project consists of replacing the existing earthen channels along existing roadway with conventional underground drainage system in order to better drain the area, which is subject to flooding due to undersized culvert crossings and under maintained earthen channels. Project includes street reconstruction and utility adjustments.

Justification
to alleviate flooding.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering					100,000	100,000
Construction					1,200,000	1,200,000
Contingencies					100,000	100,000
Total					1,400,000	1,400,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
TxP&W					1,400,000	1,400,000
Total					1,400,000	1,400,000

Budget Impact/Other
N/A

Capital Improvement Program

FY 17 *thru* FY 21

Department Drainage

City of Laredo, Texas

Contact Env. Director

Project #	09-DR-001
Project Name	Country Club Drainage

Type Unassigned

Useful Life life

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Public Works

Prior CIP #

District(s) 6

Total Project Cost: \$50,000

Description
Construciton of a concrete channel to alleviate flooding on Fairway Lane.

Justification
A combination of proposed underground and concrete channels to reduce flooding at Fairway in the northeast corner of Country Club Estates.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	50,000					50,000
Total	50,000					50,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
System Revenue	50,000					50,000
Total	50,000					50,000

Budget Impact/Other
No operational impact

Capital Improvement Program

FY 17 *thru* FY 21

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 Desireable

Status Active

CIP Section Public Works

Prior CIP #

District(s) 6

Total Project Cost: \$400,000

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 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	50,000					50,000
Construction	350,000					350,000
Total	400,000					400,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
NPDES	50,000					50,000
State-TPWD	350,000					350,000
Total	400,000					400,000

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 17 *thru* FY 21

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 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering				1,000,000		1,000,000
Total				1,000,000		1,000,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO				1,000,000		1,000,000
Total				1,000,000		1,000,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Drainage

City of Laredo, Texas

Contact Env. Director

Project #	17-DR-002
Project Name	Manadas Hike & Bike Trail

Type Improvement

Useful Life 50

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section Public Works

Prior CIP #

District(s) 6, 7

Total Project Cost: \$2,750,000

Description
Continuation of Hike & Bike Trail along Manadas Creek.

Justification
Quality of Life.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering					250,000	250,000
Construction					2,500,000	2,500,000
Total					2,750,000	2,750,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO					2,750,000	2,750,000
Total					2,750,000	2,750,000

Budget Impact/Other
Hire external entity to maintain trail.

Future

25,000

Total

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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: \$2,576,289

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 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering				375,641		375,641
Construction				1,975,738		1,975,738
Equipment				224,910		224,910
Total				2,576,289		2,576,289

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO				2,576,289		2,576,289
Total				2,576,289		2,576,289

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 06-FIRE-004
Project Name Fire Station #5 - Bartlett

CIP Section Public Safety **Prior CIP #** 09-24-001
District(s) 4

Total Project Cost: \$2,760,503

Description
 Replace Fire Station #5 located at 2601 Bartlett Street . Three (3) bay station. Approximately 9,200 sq. ft.

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

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering		355,057				355,057
Construction		2,193,267				2,193,267
Equipment		212,179				212,179
Total		2,760,503				2,760,503

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO		2,760,503				2,760,503
Total		2,760,503				2,760,503

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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: \$3,743,984

Description
 Fire Station #16 will be located in the vicinity of the South Unitech Area on IH-35. Two (2) 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.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition					115,730	115,730
Design/Engineering					352,837	352,837
Construction					1,983,756	1,983,756
Equipment					1,291,661	1,291,661
Total					3,743,984	3,743,984

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO					3,743,984	3,743,984
Total					3,743,984	3,743,984

Budget Impact/Other
 The addition of twenty one (21) firefighters as FTE's will be necessary to provide the manpower for the proposed station.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Contractual Services					434,969	434,969
Materials & Supplies					107,120	107,120
Personnel					2,757,936	2,757,936
Total					3,300,025	3,300,025

Capital Improvement Program

FY 17 *thru* FY 21

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 #15 - Hwy 59

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

Total Project Cost: \$3,503,717

Description
 Fire Station #15 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 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition			112,360			112,360
Design/Engineering			322,347			322,347
Construction			1,811,955			1,811,955
Equipment			1,257,055			1,257,055
Total			3,503,717			3,503,717

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO			3,503,717			3,503,717
Total			3,503,717			3,503,717

Budget Impact/Other
 The addition of twenty one (21) firefighters as FTE's will be necessary to provide the manpower for the proposed station.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Contractual Services			42,230			42,230
Materials & Supplies			104,030			104,030
Personnel			2,677,608			2,677,608
Total			2,823,868			2,823,868

Capital Improvement Program

FY 17 *thru* FY 21

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: \$2,016,497

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 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition					106,067	106,067
Design/Engineering					79,663	79,663
Construction					1,657,310	1,657,310
Equipment					173,457	173,457
Total					2,016,497	2,016,497

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO					2,016,497	2,016,497
Total					2,016,497	2,016,497

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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

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

Total Project Cost: \$192,772

Description
 Demolition of substandard units throughout CDBG target areas to reduce blighting influences that are detrimental to public health, safety, and welfare.

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
60,000	Other	132,772					132,772
Total	Total	132,772					132,772

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
60,000	CDBG	132,772					132,772
Total	Total	132,772					132,772

Budget Impact/Other
 Project will have no operational impact.

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 13-GG-002
Project Name St. Vincent de Paul Section 202 Housing Impvmts

CIP Section General Government **Prior CIP #**
District(s) 5

Total Project Cost: \$448,584

Description
 The City proposes to allocate \$282,084 in CDBG funds to make improvements to the Tanis Valdez Village (300 Allende), Father Ed Kircher (1406 Calle Del Norte), and Villa San Luis (201 E. Plum St.)Section 202 elderly housing units which are operated by St. Vincent de Paul. These improvements will help to provide safe, decent, and energy efficient housing for the elderly and disabled individuals/families living there.

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
282,084	Construction	166,500					166,500
Total	Total	166,500					166,500

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
282,084	CDBG	166,500					166,500
Total	Total	166,500					166,500

Budget Impact/Other
 City will provide grant for improvements. This will have no operational impact on the City's budget.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other	166,500					166,500
Total	166,500					166,500

Capital Improvement Program

FY 17 *thru* FY 21

Department General Government

City of Laredo, Texas

Contact Fire Chief

Project #	14-GG-002
Project Name	800 MHz Radios

Type Equipment

Useful Life 05

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section General Government

Prior CIP #

District(s) All

Total Project Cost: \$1,672,755

Description
Three hundred (300) APX6000 Portable Radios. Model #H98UCD9PW5AN

Justification
To provide each firefighter on the scene of an emergency with vital life safety communication equipment. This will allow for and immediate means of communicating the need for emergency assistance if the firefighters find themselves lost or trapped in a fire.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	1,672,755					1,672,755
Total	1,672,755					1,672,755

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	1,672,755					1,672,755
Total	1,672,755					1,672,755

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department General Government

City of Laredo, Texas

Contact City Manager

Project #	14-GG-003
Project Name	Federal Court House Renovations

Type Improvement

Useful Life 50

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section General Government

Prior CIP #

District(s) All

Total Project Cost: \$1,400,000

Description
New carpets, ceiling tiles, wall removal and replacements, sewer pipe replacements, painting, court room renovations, landscaping, and rehabilitation of historic features.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	1,400,000					1,400,000
Total	1,400,000					1,400,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Hotel/Motel Fund	1,300,000					1,300,000
System Revenue	100,000					100,000
Total	1,400,000					1,400,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 06-HTH-007
Project Name Parking Lot Resurface

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

Total Project Cost: \$1,390,000

Description

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

Remodel interiors, paint, remove old rugs, fix flooring, bathrooms and put tile on both floors. FY 2018

Continue repairs and painting and start construction of brick and wrought iron fence for security protection and enhancing structural design of perimeter. FY 2019

Finish fence. FY 2020

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.

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

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	75,000					75,000
Construction	475,000		400,000	390,000		1,265,000
Equipment		50,000				50,000
Total	550,000	50,000	400,000	390,000		1,390,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	550,000	50,000	400,000	390,000		1,390,000
Total	550,000	50,000	400,000	390,000		1,390,000

Budget Impact/Other

Maintenance, \$20,000 a year for maintenance supplies, temporary help.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Materials & Supplies	5,000	5,000	5,000			15,000
Personnel	15,000	15,000	15,000			45,000
Total	20,000	20,000	20,000			60,000

Capital Improvement Program

FY 17 *thru* FY 21

Department Health
Contact Health Director
Type Improvement
Useful Life
Category Unassigned
Priority 5 Desirable
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: \$393,000

Description
 Installation of Fire suppression for vital statistics vault and data system and server room.
 Install vital statistics vault fire suppression. FY 2017
 Design and start installation of fire suppression for server room. FY2018

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 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	333,000	40,000	20,000			393,000
Total	333,000	40,000	20,000			393,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	333,000	40,000	20,000			393,000
Total	333,000	40,000	20,000			393,000

Budget Impact/Other
 Maintenance and inspection, \$5,000 a year.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other	5,000					5,000
Total	5,000					5,000

Capital Improvement Program

FY 17 *thru* FY 21

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: \$3,705,000

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 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition	150,000					150,000
Design/Engineering	200,000					200,000
Construction		3,000,000				3,000,000
Equipment		150,000				150,000
Contingencies		205,000				205,000
Total	350,000	3,355,000				3,705,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	350,000	3,355,000				3,705,000
Total	350,000	3,355,000				3,705,000

Budget Impact/Other
 Librarian II, Library Technician I, Custodian. 2 PT Clerks. Hire and Train Staff on the last quarter of FY18
 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 17	FY 18	FY 19	FY 20	FY 21	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 17 *thru* FY 21

City of Laredo, Texas

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

Project # 06-PARKS-024
Project Name Heritage/San Jose Park

CIP Section Culture & Recreation **Prior CIP #** 08-31-004
District(s) 2

Total Project Cost: \$775,000

Description
 Development of park in an area between San Jose & Heritage mobile home neighborhoods to include basketball courts, walking trail, open multi-purpose fields with irrigation system, landscaping, lighting and other amenities.

Justification
 Increase access to recreational facilities.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering		74,500				74,500
Construction		700,500				700,500
Total		775,000				775,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO		775,000				775,000
Total		775,000				775,000

Budget Impact/Other
 Yes, a crew twice a week; 2 hours / day.
 Utilites incldue: water, electricity

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Contractural Services			3,600	3,700	3,800	11,100
Personnel			6,500	6,700	6,900	20,100
Total			10,100	10,400	10,700	31,200

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 06-PARKS-044
Project Name Slaughter Park

CIP Section Culture & Recreation **Prior CIP #** 03-31-001
District(s) 3

Total Project Cost: \$9,723,452

Description

Acquisition of land (Completed).
 Design (funded by CDBG) and construction of the development of a community park on approx. 37 acres of land located south of Chacon St., north of the Rio Grande River, between Stone, and Tilden.

The design consists of the following:
 3 soccer fields, 1 adult baseball field, 4 little league fields, walking trail, sports lighting, proper parking, perimeter fencing and irrigation system.(Completed in 2009)
 1 concession/restroom building (under construction - Complete in 2010)

Future phases will include a proposed train.
 *Maintenance operations will be impacted.

2012 reprogrammed funds: Construction of splash park and installation of walking track.
 2013 CDBG Funding: Construction of a concrete bike trail which will be approximately 12 feet wide and be 1 mile long, a 8,250 sq. ft. pavilion, a skate park, and for other amenities

2015 CDBG Funding: Improvements will include the construction of a basketball court dome with lighting, fencing, sidewalk approaches, bleachers, benches, drinking fountain and related amenities.

2017 CDBG funding: Shade structure for exercise equipment and other park amenities

Justification

Metaform Studio is currently working on a revised master plan for Slaughter Park.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
9,623,452	Construction	100,000					100,000
Total	Total	100,000					100,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
9,623,452	CDBG	100,000					100,000
Total	Total	100,000					100,000

Budget Impact/Other

Project will have no operational impact.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other	100,000					100,000
Total	100,000					100,000

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 07-PARKS-006
Project Name North Central Park (West)

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

Total Project Cost: \$8,550,000

Description
 Design and development of a 5 acres & 4 acres neighborhood park in the Tiara de San Isidro Subd. (formerly Devine Mercy project) and TAOS Subd. respectively to include playground module, walking trail, basketball courts, irrigation, parking and other related park amenities to serve the residents of the surrounding area.

Justification
 To provide recreational activities for the citizens in north Laredo.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2,550,000	Construction		3,000,000	3,000,000			6,000,000
Total	Total		3,000,000	3,000,000			6,000,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2,550,000	Unfunded/Proposed CO		3,000,000	3,000,000			6,000,000
Total	Total		3,000,000	3,000,000			6,000,000

Budget Impact/Other
 Two additional FTE's .

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Contractual Services			6,200	6,300	6,900	19,400
Personnel			6,500	6,700	6,900	20,100
Total			12,700	13,000	13,800	39,500

Capital Improvement Program

FY 17 *thru* FY 21

Department Parks
Contact Parks Director
Type Improvement
Useful Life 20
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 14-PARKS-004
Project Name Farias Recreation Area Improvements

CIP Section Culture & Recreation **Prior CIP #**
District(s) 7

Total Project Cost: \$384,236

Description

Funds will be used for shade structures, landscaping, parking lot improvements and related amenities as deemed necessary

2017 CDBG funds will be used for the creation of a recreational area to include installation of a playscape, spring riders, sidewalks, shade covers, seating, landscaping, irrigation, fencing, and other amenities as deemed necessary.

Justification

Increase access to recreational facilities.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
217,736	Construction	166,500					166,500
Total	Total	166,500					166,500

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
217,736	CDBG	166,500					166,500
Total	Total	166,500					166,500

Budget Impact/Other

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other	166,500					166,500
Total	166,500					166,500

Capital Improvement Program

FY 17 *thru* FY 21

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

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

Total Project Cost: \$15,000,000

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

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	1,500,000					1,500,000
Construction	13,500,000					13,500,000
Total	15,000,000					15,000,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Sports and Community Venue Tax Fund	15,000,000					15,000,000
Total	15,000,000					15,000,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 14-PARKS-010
Project Name Natatorium

CIP Section Culture & Recreation
District(s) 2
Prior CIP #

Total Project Cost: \$13,000,000

Description
 The City of Laredo and United Independent School District will together construct a natatorium for the enjoyment by the residents of the United Independent School District and the citizens of Laredo.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	1,200,000					1,200,000
Construction	11,800,000					11,800,000
Total	13,000,000					13,000,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
System Revenue	4,000,000					4,000,000
United ISD	9,000,000					9,000,000
Total	13,000,000					13,000,000

Budget Impact/Other
 Pending to obtain from ACM.

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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

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

Total Project Cost: \$500,000

Description
To install new shades in park areas.

Justification
Old shades are torn, worn out or vandalized.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment				250,000	250,000	500,000
Total				250,000	250,000	500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO				250,000	250,000	500,000
Total				250,000	250,000	500,000

Budget Impact/Other
None.

Capital Improvement Program

FY 17 *thru* FY 21

Department Parks
Contact Parks Director
Type Equipment
Useful Life 15
Category Unassigned
Priority n/a
Status Active

City of Laredo, Texas

Project # 17-Parks-003
Project Name Playground Equipment-Various Parks

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

Total Project Cost: \$500,000

Description
 To replace and update current playground equipment in various parks.

Justification
 Current playground equipment is old and can no longer find parts to repair them. In addition to ensuring safety for its children.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment				250,000	250,000	500,000
Total				250,000	250,000	500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO				250,000	250,000	500,000
Total				250,000	250,000	500,000

Budget Impact/Other
 No once installed.

Capital Improvement Program

FY 17 *thru* FY 21

Department Planning

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
District(s) 6

Prior CIP #

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 17	FY 18	FY 19	FY 20	FY 21	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	5,037,736					5,037,736

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Proposed CO	5,037,736					5,037,736
Total	5,037,736					5,037,736

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project #	17-PLA-002
Project Name	San Bernardo Ave Impvts

CIP Section General Government **Prior CIP #**
District(s) 1

Total Project Cost: \$450,000

Description
To improve sidewalks, street scape, landscaping, and lighting.

Justification
Corridor enhancements

Prior

Total

Prior

Total

Budget Impact/Other
Estimated 20% Budget Match of \$90,000

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other	90,000					90,000
Total	90,000					90,000

Capital Improvement Program

FY 17 *thru* FY 21

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 \$385,000 of which only \$119,000 was available for this project using PPFCO funding. 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 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	300,000					300,000
Total	300,000					300,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	300,000					300,000
Total	300,000					300,000

Budget Impact/Other

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Capital Outlay	300,000					300,000
Total	300,000					300,000

Capital Improvement Program

FY 17 *thru* FY 21

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 NewPD Annex Bldg.

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

Total Project Cost: \$6,600,000

Description
 Construction of Multipurpose Building/Reconstruction of Building 60 (Annex Building).

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.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition	500,000					500,000
Design/Engineering	300,000					300,000
Construction	5,800,000					5,800,000
Total	6,600,000					6,600,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	6,600,000					6,600,000
Total	6,600,000					6,600,000

Budget Impact/Other

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Capital Outlay	6,600,000					6,600,000
Total	6,600,000					6,600,000

Capital Improvement Program

FY 17 *thru* FY 21

Department Police

City of Laredo, Texas

Contact

Project # 17-POL-003
Project Name 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: \$250,000

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.

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 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	250,000					250,000
Total	250,000					250,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	250,000					250,000
Total	250,000					250,000

Budget Impact/Other

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other	250,000					250,000
Total	250,000					250,000

Capital Improvement Program

FY 17 *thru* FY 21

Department Police
Contact Police Chief
Type Improvement
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 17-POL-004
Project Name Prefab Insulated Metal Bldg/Gym Space

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

Total Project Cost: \$50,000

Description

To provide an enclosed structure (prefabricated insulated metal building) which will be used for an advanced fitness center.
 Note: Please see attached sample floor plan (may be subject to change).

Justification

The Laredo Police Department has been working on implementing a voluntary fitness program. In the law enforcement field fitness has a direct impact on job performance. A total fitness and wellness program not only provides benefits to participants, but also to the agency that establishes such a program. Individual officers benefit from an improved ability to perform job functions, reduced stress, and better physical and psychological preparation. The agency as a whole benefits by having better physically and mentally prepared officers. Through this acquisition, not only do we stand to benefit in terms of efficiency, but fiscally as well. Physically fit officers are less likely to be injured or retire on disability, thus reducing the costs of disability payments and the hiring and training of new employees. Studies have repeatedly shown that physical fitness has a direct impact on reducing injuries and improving personal well-being as well as work performance. Our current gym is noticeably small, and we want to give our officers the adequate space to exercise and stay fit. The prefab insulated metal building will provide the additional space required for this.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	50,000					50,000
Total	50,000					50,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	50,000					50,000
Total	50,000					50,000

Budget Impact/Other

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Capital Outlay	50,000					50,000
Total	50,000					50,000

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

Project # 18-POL-001
Project Name Northwest and Southeast Command Posts

CIP Section Public Safety **Prior CIP #** 95-23-001
District(s) All

Total Project Cost: \$6,600,000

Description
 Northwest and Southeast Command Posts.

Justification
 These new department command posts would be a vital link between the LPD Command Staff and field officers. The Northwest and Southwest command posts would be in full operation 24 hours a day, 7 days a week.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition		500,000				500,000
Design/Engineering		300,000				300,000
Construction		5,800,000				5,800,000
Total		6,600,000				6,600,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO		6,600,000				6,600,000
Total		6,600,000				6,600,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Solid Waste
Contact Solid Waste Director
Type Equipment
Useful Life 05
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 18-SW-001
Project Name S. W. Equipment Replacement Plan FY2018

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

Total Project Cost: \$2,945,000

Description

Side Loader Refuse trucks 7 each, Sanitation Div.
 Front Loader Refuse Trucks 1 each, Sanitation Div.
 Rear Loader Refuse Trucks 1 each, Sanitation Div.
 Roll Off Truck 1 each, Sanitation Div.
 F350 Crew Cab, Longbed, Diesel Pickup - 2 each, Sanitation Div.
 F350 Crew Cab, Longbed, Diesel 4 x 4 pickup 2 each, Landfill Div.
 Front Loader 1021 Case, Landfill Div.

Justification

Solid Waste has a current equipment replacement plan.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment		2,945,000				2,945,000
Total		2,945,000				2,945,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2018 Solid Waste Revenue Bond		2,945,000				2,945,000
Total		2,945,000				2,945,000

Budget Impact/Other

Proposes 2018 CO

Capital Improvement Program

FY 17 *thru* FY 21

Department Solid Waste
Contact Solid Waste Director
Type Equipment
Useful Life 05
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

Project # 19-SW-001
Project Name S. W. Equipment Replacement Plan FY2019

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

Total Project Cost: \$2,810,000

Description
 Side Loader Refuse Trucks 7 each, Sanitation Div.
 Read Loader Refuse Truck 1 each, Sanitation Div.
 Excavator 1 each, Landfill Div.
 F350 Crew Cab, Diesel 1each, Sanitation Div.
 F350 Crew Cab, 4 X 4 , 1 each, Landfill Div.
 F350 Ford Van 8 passenger, Recycle Div.

Justification
 The Solid Waste equipment replacement plan is normally five years and or 10,000 hours.
 Base on experience refuse trucks are worn out and the same applys to landfill heavy equipment.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment			2,810,000			2,810,000
Total			2,810,000			2,810,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2019 Solid Waste Revenue Bond			2,810,000			2,810,000
Total			2,810,000			2,810,000

Budget Impact/Other
 Propose 2019 CO,

Capital Improvement Program

FY 17 *thru* FY 21

Department Solid Waste

City of Laredo, Texas

Contact Solid Waste Director

Project #	20 -SW-001
Project Name	S.W. Equipment Replacement Plan FY 2020

Type Equipment

Useful Life 05

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$2,955,000

Description
Side Loader Refuse Trucks 7 each, Sanitation Div, Rear Loader Refuse Trucks 1 each, Sanitation Div, F350 Crew Cab, 4 x4, Longbed, diesel Sanitation Div. Articulated Dump Truck 1 Each Landfill Div. Roll Off Truck Sanitation Div.

Justification
The Solid Waste equipment replacement plan the normal five years and 10,000 hours. The equipment is worn out, over heating and other types of problems will occur at that five year mark.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment				2,955,000		2,955,000
Total				2,955,000		2,955,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Solid Waste Revenue Bond				2,955,000		2,955,000
Total				2,955,000		2,955,000

Budget Impact/Other
Propose 2020 CO,

Capital Improvement Program

FY 17 *thru* FY 21

Department Solid Waste

City of Laredo, Texas

Contact

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

Type Equipment

Useful Life 5 yrs.

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$3,455,000

Description
 Side Loader Refuse Trucks 7 each, Sanitation Div.
 Rear Loader Split Refuse Trucks 1 each, Sanitation Div.
 F350 Crew Cab Trucks 1 Each, Sanitation Div.
 Front Loader Refuse Truck, 1 each, Sanitation Div.
 Dozen D8 Cat, 1 each, Landfill Div.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment					3,455,000	3,455,000
Total					3,455,000	3,455,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Solid Waste Revenue Bond					3,455,000	3,455,000
Total					3,455,000	3,455,000

Budget Impact/Other
 Propose 2021 CO,

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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: \$8,500,000

Description
 Phase 1: Street Improvements from Guatemozin to Chacon, retaining walls, drainage, ROW acquisition, demolition, and reconstruction of existing Meadow Bridge over Tex-Mex RR Crossing.

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

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition			2,000,000			2,000,000
Design/Engineering			500,000			500,000
Construction			5,500,000			5,500,000
Contingencies			500,000			500,000
Total			8,500,000			8,500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO			8,500,000			8,500,000
Total			8,500,000			8,500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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: \$1,757,000

Description
 Widening of Del Mar Blvd. beginning 1,000 ft. east of McPherson Rd. to the inner Bob Bullock Loop from 44' widerural section to a 65' wide urban collector. Includes bus bays, sidewalks, storm drainage, water and sanitary sewer improvements, streetlights and pavement markings (\$42,000).

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition					275,000	275,000
Design/Engineering					120,000	120,000
Construction					1,242,000	1,242,000
Contingencies					120,000	120,000
Total					1,757,000	1,757,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2021 Certificate of Obligation					1,757,000	1,757,000
Total					1,757,000	1,757,000

Budget Impact/Other
 N/A

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 06-STR-028
Project Name Springfield North Extension

CIP Section Public Works **Prior CIP #** 97-22s-002
District(s) 7

Total Project Cost: \$5,037,000

Description

Phase I: Hill Top II Subdivision to Dominion Del Mar Subdivision (1500ft.). Traffic light at International (\$140K)
 Phase II: International to Shiloh 2, 000 ft.
 Phase III: Shiloh north to the South of proposed San Isidro Southwest Subdivision approximately 3000 ft.

Justification

Phase-3 is need to move traffic from the proposed new Mall and spur economic development.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition			200,000			200,000
Construction			4,637,000			4,637,000
Contingencies			200,000			200,000
Total			5,037,000			5,037,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO			5,037,000			5,037,000
Total			5,037,000			5,037,000

Budget Impact/Other

N/A

Capital Improvement Program

FY 17 *thru* FY 21

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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17 *thru* FY 21

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

City of Laredo, Texas

Project # 07-STR-016
Project Name Sidewalks District VIII

CIP Section Public Works **Prior CIP #**
District(s) 8

Total Project Cost: \$881,500

Description
 Sidewalks along designated streets in Council District VIII.

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
715,000	Design/Engineering	16,650					16,650
	Construction	149,850					149,850
Total	Total	166,500					166,500

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
715,000	CDBG	166,500					166,500
Total	Total	166,500					166,500

Budget Impact/Other

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other	166,500					166,500
Total	166,500					166,500

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 15-STR-005
Project Name Hachar Parkway (Ph 1)

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

Total Project Cost: \$24,140,000

Description
 Construction of 5 lane facility, 400 foot wide right of way approximately 5.3 miles from FM 1472 (Old Mines Rd.) through Hachar Trust Tract ending on the north boundary of said tract just north of the future Beltway Parkway. FM 1472 To Beltway).

Justification
 To alleviate congestion in the FM 1472 (Old Mines Rd.) area and improve commercial and general vehicular mobility.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction		24,140,000				24,140,000
Total		24,140,000				24,140,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
State Infrastructure Bank (SIB) Loan		24,140,000				24,140,000
Total		24,140,000				24,140,000

Budget Impact/Other
 Participation for funding of 23,000,000 State Infrastructure Bank Loan (SIB LOAN) 50 % City of Laredo and 50 % Webb County.

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-STR-001
Project Name McPherson & Del Mar

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

Total Project Cost: \$1,941,999

Description
 Addition of turning lanes

Justification
 To improve traffic flow

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition	1,156,877					1,156,877
Design/Engineering	106,257					106,257
Construction	590,317					590,317
Contingencies	88,548					88,548
Total	1,941,999					1,941,999

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Proposed CO	1,436,554					1,436,554
TxDOT	505,445					505,445
Total	1,941,999					1,941,999

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

Project # 16-STR-002
Project Name McPherson & Calton

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

Total Project Cost: \$1,142,069

Description
 Addition of turning lanes

Justification
 To improve traffic flow

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition	603,080					603,080
Design/Engineering	72,946					72,946
Construction	405,255					405,255
Contingencies	60,788					60,788
Total	1,142,069					1,142,069

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Proposed CO	938,240					938,240
TxDOT	203,829					203,829
Total	1,142,069					1,142,069

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-STR-003
Project Name McPherson & Hillside

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

Total Project Cost: \$1,239,172

Description
 Addition of turning lanes

Justification
 To improve traffic flow

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition		718,380				718,380
Design/Engineering		70,483				70,483
Construction		391,573				391,573
Contingencies		58,736				58,736
Total		1,239,172				1,239,172

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
TxDOT		247,834				247,834
Unfunded/Proposed CO		991,338				991,338
Total		1,239,172				1,239,172

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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, SW, NE)

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

Total Project Cost: \$436,733

Description
 Addition of turning lanes

Justification
 To improve traffic flow

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition		238,534				238,534
Design/Engineering		26,824				26,824
Construction		149,022				149,022
Contingencies		22,353				22,353
Total		436,733				436,733

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
TxDOT		87,347				87,347
Unfunded/Proposed CO		349,386				349,386
Total		436,733				436,733

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

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

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

Total Project Cost: \$500,000

Description
 Addition of turning lanes

Justification
 To improve traffic flow

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	35,039					35,039
Construction	435,762					435,762
Contingencies	29,199					29,199
Total	500,000					500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Proposed CO	193,902					193,902
TxDOT	306,098					306,098
Total	500,000					500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-STR-007
Project Name Calle del Norte & Springfield (NE)

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

Total Project Cost: \$190,500

Description
 Addition of turning lanes

Justification
 To improve traffic flow

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition	109,220					109,220
Design/Engineering	11,000					11,000
Construction	61,113					61,113
Contingencies	9,167					9,167
Total	190,500					190,500

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Proposed CO	190,500					190,500
Total	190,500					190,500

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-STR-008
Project Name Jacaman/Fenwick & McPherson

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

Total Project Cost: \$1,411,856

Description
 Addition of turning lanes

Justification
 To improve traffic flow

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition		802,800				802,800
Design/Engineering		82,429				82,429
Construction		457,937				457,937
Contingencies		68,690				68,690
Total		1,411,856				1,411,856

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
TxDOT		282,371				282,371
Unfunded/Proposed CO		1,129,485				1,129,485
Total		1,411,856				1,411,856

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 17-STR-001
Project Name Hachar Parkway (Ph 2)

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

Total Project Cost: \$17,830,000

Description
 Construction of 5 lane facility, 400 foot wide right of way approximately 5.3 miles from FM 1472 (Old Mines Rd.) through Hachar Trust Tract ending on the north boundary of said tract just north of the future Beltway Parkway. From M Beltway to IH-35.

Justification
 To alleviate congestion in the FM 1472 (Old Mines Rd.) area and improve commercial and general vehicular mobility.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction		17,830,000				17,830,000
Total		17,830,000				17,830,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
State Infrastructure Bank (SIB) Loan		17,830,000				17,830,000
Total		17,830,000				17,830,000

Budget Impact/Other
 Participation for funding of 23,000,000 State Infrastructure Bank Loan (SIB LOAN) 50 % City of Laredo and 50 % Webb County.

Capital Improvement Program

FY 17 *thru* FY 21

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 30
Category Unassigned
Priority 2 Obligated
Status Active

City of Laredo, Texas

Project # 06-TRAF-009
Project Name Traffic Signal - Loop 20 / Laredo Int'l Airport

CIP Section Transportation **Prior CIP #** 06-96-001
District(s) 5

Total Project Cost: \$150,000

Description
 Installation of Traffic Signal at Loop 20 at Laredo International Airport driveway (Corridor Road).

Justification
 The new "Laredo Town Center" development is expected to warrant the installation of a traffic signal at this location and/or the traffic exiting the airport terminal.

Prior
 150,000

Total

Prior
 150,000

Total

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

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	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 17 *thru* FY 21

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

City of Laredo, Texas

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

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

Total Project Cost: \$175,000

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 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering					15,000	15,000
Construction					60,000	60,000
Equipment					100,000	100,000
Total					175,000	175,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO					175,000	175,000
Total					175,000	175,000

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

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies					3,123	3,123	45,388
Total					3,123	3,123	Total

Capital Improvement Program

FY 17 *thru* FY 21

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 and Streetlight Pole Replacement

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

Total Project Cost: \$800,000

Description
 Maintenance of traffic signal hardware and street lighting in the downtown area.
 56 Traffic Signals.

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

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	200,000	200,000	200,000	200,000		800,000
Total	200,000	200,000	200,000	200,000		800,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Proposed CO	200,000					200,000
Unfunded/Proposed CO		200,000	200,000	200,000		600,000
Total	200,000	200,000	200,000	200,000		800,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	Total
Developer Contribution		180,000				180,000
Total		180,000				180,000

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

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	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 17 *thru* FY 21

Department Traffic

City of Laredo, Texas

Contact

Project # 09-TRAF-009
Project Name ITS - School Flasher Comm Upgrade

Type Improvement

Useful Life 15

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section Transportation

Prior CIP #

District(s) All

Total Project Cost: \$150,000

Description

Upgrade the existing school flasher communication system as an integral part of the Intelligent Transportation System (ITS).

Justification

The existing school flasher communication system has become obsolete and no longer functions as a result of a discontinued paging network system.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment			150,000			150,000
Total			150,000			150,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO			150,000			150,000
Total			150,000			150,000

Budget Impact/Other

This budget item shall remain the same for operations and maintenance.

Capital Improvement Program

FY 17 *thru* FY 21

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 Warning Beacon - FM1472 at Verde Blvd

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 Verde Boulevard.
 As authorized by The Texas Department of Transportation. (Green Ranch Subdivision)

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

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies			520	542	564	1,626	1,087
Total			520	542	564	1,626	Total

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies				520	542	1,062	1,651
Total				520	542	1,062	Total

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies					3,000	3,000	13,281
Total					3,000	3,000	Total

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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

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 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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies				3,000	3,123	6,123	10,158
Total				3,000	3,123	6,123	Total

Capital Improvement Program

FY 17 *thru* FY 21

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: \$400,000

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.

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 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	100,000	100,000	100,000	100,000		400,000
Total	100,000	100,000	100,000	100,000		400,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	100,000	100,000	100,000	100,000		400,000
Total	100,000	100,000	100,000	100,000		400,000

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 17 *thru* FY 21

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

City of Laredo, Texas

Project # 13-TRAF-006
Project Name Traffic Signal - Bartlett and Calton

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 Calton Road.

Justification
 The intersection of Bartlett Avenue and Calton 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.

Prior
 150,000

Total

Prior
 150,000

Total

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

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	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 17 *thru* FY 21

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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17 *thru* FY 21

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

City of Laredo, Texas

Project # 13-TRAF-008
Project Name Traffic Signal - Bartlett and Thomas Ave / Gale

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 Thomas Avenue / Gale Street.

Justification
 The intersection of Bartlett Avenue and Thomas Avenue / Gale Street 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.

Prior
 150,000

Total

Prior
 150,000

Total

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

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	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 17 *thru* FY 21

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 Sierra Vista.

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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17 *thru* FY 21

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

City of Laredo, Texas

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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies				3,000	3,123	6,123	10,158
Total				3,000	3,123	6,123	Total

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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

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

Total Project Cost: \$150,000

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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies					3,000	3,000	13,281
Total					3,000	3,000	Total

Capital Improvement Program

FY 17 *thru* FY 21

Department Traffic
Contact Traffic Director
Type Maintenance
Useful Life 10
Category Unassigned
Priority 4 Maintenance
Status Active

City of Laredo, Texas

Project # 13-TRAF-012
Project Name Traffic Signal - LED Complete Retrofit

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

Total Project Cost: \$40,000

Description
 Maintain all new traffic signal LED indications

Justification
 All traffic signals have been retrofit with LED's (FY14 -15).
 Warranty for the LED fixtures is 5 years.
 Expected life is 10 years.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment			20,000	20,000		40,000
Total			20,000	20,000		40,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO			20,000	20,000		40,000
Total			20,000	20,000		40,000

Budget Impact/Other
 The estimated annual budget impact would be \$20,000 stagered over 10 years in order to cover the replacement cost of the units over the useful life of the lamps.

Capital Improvement Program

FY 17 *thru* FY 21

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: \$1,000,000

Description

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

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 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	120,000					120,000
Construction		720,000				720,000
Other		160,000				160,000
Total	120,000	880,000				1,000,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Proposed CO	120,000					120,000
TxDOT		720,000				720,000
Unfunded/Proposed CO		160,000				160,000
Total	120,000	880,000				1,000,000

Budget Impact/Other

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

Capital Improvement Program

FY 17 *thru* FY 21

Department Traffic
Contact Traffic Director
Type Improvement
Useful Life 20
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 16-TRAF-04
Project Name District 3 - Ornamental Sign Poles

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

Total Project Cost: \$400,000

Description
 Upgrade existing street name and stop sign poles with ornamental / decorative poles.
 Phase 1 - 114 poles
 Phase 2 - 50 poles
 Phase 3 - 100 poles

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	400,000					400,000
Total	400,000					400,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	400,000					400,000
Total	400,000					400,000

Budget Impact/Other
 Annual maintenance and replacement costs are estimated at \$5,000. The cost of each pole is \$1,000. Contract painting is \$100 per pole. Complete maintenance would be staggered over a period of five years after installation has been completed.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies			5,000	5,150	5,304	15,454	11,092
Total			5,000	5,150	5,304	15,454	Total

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 17-TRAF-001
Project Name Synchronization of Traffic Lights-City Wide

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

Total Project Cost: \$615,000

Description
 This is an advanced funding agreement with TxDOT for a City-Wide Traffic signal upgrade synchronizatin project. This is funded by CBI funds and City of Laredo.

Justification
 To synchronize lights city-wide.

Prior
 615,000

Total

Prior
 615,000

Total

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

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies				3,000	3,150	6,150	10,428
Total				3,000	3,150	6,150	Total

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

Project # 17-TRAF-002
Project Name Intl - San Isidro Roundabout

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

Total Project Cost: \$245,000

Description

Justification

Prior

245,000

Total

Prior

245,000

Total

Budget Impact/Other

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Materials & Supplies				3,000	3,150	6,150	10,428
Total				3,000	3,150	6,150	Total

Capital Improvement Program

FY 17 *thru* FY 21

Department Transit
Contact GM/AGM
Type Improvement
Useful Life
Category Unassigned
Priority 5 Desirable
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: \$125,000

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

Justification
 Bus shelters are needed in neighborhoods where buses run infrequently, commercial areas with 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 17	FY 18	FY 19	FY 20	FY 21	Total
25,000	Construction	25,000	25,000	25,000	25,000		100,000
Total	Total	25,000	25,000	25,000	25,000		100,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
25,000	FTA	25,000					25,000
Total	Transit Sales Tax		25,000	25,000	25,000		75,000
	Total	25,000	25,000	25,000	25,000		100,000

Budget Impact/Other
 \$250 M&O

Prior	Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
250	Materials & Supplies	250	250	250	250		1,000
Total	Total	250	250	250	250		1,000

Capital Improvement Program

FY 17 *thru* FY 21

Department Transit
Contact GM/AGM
Type Improvement
Useful Life 50
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

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

CIP Section Transportation **Prior CIP #** 00-58-003
District(s) All

Total Project Cost: \$35,000,000

Description
 Construction of the Transit Operations and Maintenance Facility to house buses, new CNG plant, maintenance facilities and administrative staff. This project is on hold until further notice due to lack of federal funding. LTMI will apply again for funding in 2016 Tiger Grant Program.

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.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	21,000,000			14,000,000		35,000,000
Total	21,000,000			14,000,000		35,000,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Proposed CO	7,000,000					7,000,000
2020 Proposed CO				4,000,000		4,000,000
FTA	14,000,000			10,000,000		24,000,000
Total	21,000,000			14,000,000		35,000,000

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

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Materials & Supplies	20,000					20,000
Total	20,000					20,000

Capital Improvement Program

FY 17 *thru* FY 21

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 Heavy Duty Buses and Paratransit Vans

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

Total Project Cost: \$2,083,000

Description
 Purchase six (6) Heavy Duty Buses and eighteen (18) Paratransit vans to replace aging fleet.
 6 buses @ \$453K
 18 vans @\$ 90K
 FY 2017 - 1 buses; 4 Vans
 FY 2018 - 4 Vans
 Fy 2019 - 4 Vans
 FY 2020 - 4 Vans

Justification
 Transit fleet needs to be replace due to exceeded useful life of twelve years or 500,000 miles for buses and five years or 100,000 miles for vans.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	787,000	324,000	324,000	324,000	324,000	2,083,000
Total	787,000	324,000	324,000	324,000	324,000	2,083,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
FTA	452,600	259,000	259,000	259,000	259,000	1,488,600
Transit Sales Tax	334,400	65,000	65,000	65,000	65,000	594,400
Total	787,000	324,000	324,000	324,000	324,000	2,083,000

Budget Impact/Other
 Rolling stock funding is crucial to continue bus and van service operations.

Capital Improvement Program

FY 17 *thru* FY 21

Department Transit
Contact GM/AGM
Type Equipment
Useful Life 05
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 08-TST-009
Project Name Support Vehicle Replacements

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

Total Project Cost: \$120,000

Description

To purchase support vehicles for the Maintenance and Operations departments and replace support vehicles that are use for bus shelters and passenger amenities for service, maintenance and installation. Each truck is \$20K. Requesting a total of 6 trucks 3 FY 2016 and 3 FY 2017.

Justification

The support vehicles have a lifetime expectancy of five years or 100,000 miles.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	60,000	60,000				120,000
Total	60,000	60,000				120,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Transit Sales Tax	60,000	60,000				120,000
Total	60,000	60,000				120,000

Budget Impact/Other

These are brand new replacement vehicles that will generate savings in vehicle maintenance expenditures.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Materials & Supplies	6,000	6,000				12,000
Total	6,000	6,000				12,000

Capital Improvement Program

FY 17 *thru* FY 21

Department Transit
Contact GM/AGM
Type Improvement
Useful Life 25
Category Unassigned
Priority 5 Desirable
Status Active

City of Laredo, Texas

Project # 10-TST-004
Project Name Transit Facilities Improvements

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

Total Project Cost: \$4,143,000

Description

This project would support renovations and remodeling including a new CNG plant of the Operations and Maintenance facility located at 401 Scott Street.

Justification

The current Operations and Maintenance facility was built and completed in 1995 which needs a new CNG Plant, roof repairs, HVAC, and repairs to the bus parking area.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	90,000					90,000
Construction	4,053,000					4,053,000
Total	4,143,000					4,143,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
FTA	3,315,000					3,315,000
Transit Sales Tax	828,000					828,000
Total	4,143,000					4,143,000

Budget Impact/Other

It is estimated that savings will be generated upon completion of the renovations. 80/20 Match

Capital Improvement Program

FY 17 *thru* FY 21

Department Transit
Contact GM/AGM
Type Equipment
Useful Life 20
Category Unassigned
Priority 4 Maintenance
Status Active

City of Laredo, Texas

Project # 17-TST-001
Project Name HVAC Chiller Replacement

CIP Section Transportation **Prior CIP #**
District(s) 8

Total Project Cost: \$105,000

Description
 Replace outdated HVAC Chiller and Computer Hardware/Software in the downtown Transit Center. The Chiller has exceeded the life expectancy since it was installed in 1997.

Justification
 The HVAC is to insure proper cooling and heating for our workers and customers in the lobby waiting area. Numerous repairs have been made and a strong recommendation to replace A/C unit.

Prior
 105,000

Total

Prior
 105,000

Total

Budget Impact/Other
 This is not budgeted as a result will used Transit Sales Tax reserve.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Capital Outlay	105,000					105,000
Total	105,000					105,000

Capital Improvement Program

FY 17 *thru* FY 21

Department Transit

City of Laredo, Texas

Contact GM/AGM

Project #	17-TST-002
Project Name	Vehicle Lifts Replacement for the shop

Type Equipment

Useful Life 15

Category Unassigned

Priority 3 Essential

Status Active

CIP Section Transportation

Prior CIP #

District(s) 8

Total Project Cost: \$75,000

Description
Replace vehicle lifts that have met the lifetime expectancy.

Justification
The lifts have met the lifetime expectancy and parts are hard to get for.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Acquisition	75,000					75,000
Total	75,000					75,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Transit Sales Tax	75,000					75,000
Total	75,000					75,000

Budget Impact/Other

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Capital Outlay	75,000					75,000
Total	75,000					75,000

Capital Improvement Program

FY 17 *thru* FY 21

Department Transit
Contact GM/AGM
Type Equipment
Useful Life 15
Category Unassigned
Priority 3 Essential
Status Active

City of Laredo, Texas

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

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

Total Project Cost: \$5,170,000

Description
 Additional buses due to increased bus routes. 11 buses @ \$470K; 40ft buses.

Justification
 Increased bus routes. These are replacement buses for 1997 & 1998 buses. Repair parts are not available. 36% of the fleet has reached its maximum life expectancy. Currently we need to replace 17 buses.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	5,170,000					5,170,000
Total	5,170,000					5,170,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	5,170,000					5,170,000
Total	5,170,000					5,170,000

Budget Impact/Other
 11 buses which includes fuel, repairs, maintenance, etc.

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Materials & Supplies	63,000					63,000
Total	63,000					63,000

Capital Improvement Program

FY 17 *thru* FY 21

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: \$261,000

Description
 Hardware and software fare box upgrade to accommodate bus passess for our patrons. 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 13 years old.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	261,000					261,000
Total	261,000					261,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Unfunded/Proposed CO	261,000					261,000
Total	261,000					261,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department TxDOT

City of Laredo, Texas

Contact Planning Director

Project #	11-TX-002
Project Name	Scott/Sanchez Grade Separation

Type Unassigned

Useful Life

Category Unassigned

CIP Section Transportation

Prior CIP #

Priority n/a

District(s) 8

Status Active

Total Project Cost: \$406,534

Description
Feasibility, study, schematic, ROW, mapping, EA, PS&E, for a grade separation to be located approximately between Scott & Sanchez.

Justification
Enhance Mobility.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other			406,534			406,534
Total			406,534			406,534

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
TxDOT			406,534			406,534
Total			406,534			406,534

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department TxDOT

City of Laredo, Texas

Contact Planning Director

Project #	12-TX-005
Project Name	San Bernardo Avenue

Type Unassigned

Useful Life

Category Unassigned

CIP Section Transportation

Prior CIP #

Priority n/a

District(s) 8

Status Active

Total Project Cost: \$450,000

Description
PSE for scheduled enhancements based on renovation & restoration study. Design/Engineering Construction

Justification
Enhance function of roadway.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other			450,000			450,000
Total			450,000			450,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
TxDOT			450,000			450,000
Total			450,000			450,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 06-WW-021
Project Name WWTP - Sombreretillo Creek (Northwest Laredo) WWTP

CIP Section Public Utilities **Prior CIP #** 01-42-111
District(s) 7

Total Project Cost: \$3,200,000

Description
 Construction of a lift station & force main. Construction of Quivira rd. for the sewer plant.

Justification
 This will allow the City of Laredo to provide wastewater service to residents on Mines Road and future growth in the service area.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2,200,000	Construction	1,000,000					1,000,000
Total	Total	1,000,000					1,000,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2,200,000	2017 Utility Revenue Bond	1,000,000					1,000,000
Total	Total	1,000,000					1,000,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

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

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

Total Project Cost: \$72,668,086

Description
<p>Phase 1 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</p> <p>Phase 2 Unitec WWTP Clarifier Chlorine Chambers, Emergency Generator Improvements NLWWTP 24" Effluent Discharge Pipe Extension El Cuatro Neighborhood Sewer Lines Repair Project (23,420 LF)</p> <p>Phase 3 18" Sanders St. Sewer Interceptor Pipe Insituform Lining (14,500 LF) Phase 11 Manhole Rehabilitation- Downtown (80 MH) Phase 12 Manhole Rehabilitation Santo Nino Neighborhood (80 MH) Downtown Sewer lines Repairs project (15,000 LF)</p> <p>Phase 4 36" San Francisco St. Sewer Interceptor Pipe Insituform Lining (16,500 LF) Phase 13 Manhole Rehabilitation-La Azteca Neighborhood (80MH) Phase 14 Manhole Rehabilitation-La Ladrillera South Neighborhood (80 MH) Downtown Sewer lines Repairs project (15,000 LF)</p> <p>Phase 5 36" Southside Sewer Interceptor Pipe Line Iassessment Project (16,500 LF) Phase 15 Manhole Rehabilitation-La Ladrillera North Neighborhod (80 MH) La Ladrillera South Neighborhood Sewer Lines repair project (24,110 LF)</p> <p>Phase 6 Zacate Creek Treatment Plant Closure Project/Equip. Demolition NLWWTP Old Plant Equipment Demolition Canal St. (HEB) to ZCWWTP</p>

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

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
43,418,086	Construction	5,850,000	5,850,000	5,850,000	5,850,000	5,850,000	29,250,000
Total	Total	5,850,000	5,850,000	5,850,000	5,850,000	5,850,000	29,250,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
43,418,086	2017 Utility Revenue Bond	5,850,000					5,850,000
Total	2018 Utility Revenue Bond		5,850,000				5,850,000
	2019 Utility Revenue Bond			5,850,000			5,850,000

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater
Contact Utilities Director

City of Laredo, Texas

2020 Utility Revenue Bond				5,850,000		5,850,000
2021 Utility Revenue Bond					5,850,000	5,850,000
Total	5,850,000	5,850,000	5,850,000	5,850,000	5,850,000	29,250,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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

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

Total Project Cost: \$56,685,391

Description

The construction of the 9.5 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, \$3,000,000 for land acquisition and \$48,000,000 for construction.

Justification

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

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
8,685,391	Construction		48,000,000				48,000,000
Total	Total		48,000,000				48,000,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
8,685,391	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

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project # 09-WW-001
Project Name Laredo Colombia WWTP - 60,000 GPD Expansion

Type Improvement

Useful Life

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section Public Utilities

Prior CIP #

District(s) All

Total Project Cost: \$500,000

Description
 Construction of a new package plant of 60,000 GPD.

Justification
 Plant will be expanded in 2021 based on expected capacity requirements in order to meet TCEQ requirements.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering				50,000		50,000
Construction					450,000	450,000
Total				50,000	450,000	500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2010 Utility Revenue Bond				50,000		50,000
2021 Utility Revenue Bond					450,000	450,000
Total				50,000	450,000	500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

Department Wastewater
Contact Utilities Director
Type Improvement
Useful Life
Category Unassigned
Priority 5 Desirable
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: \$800,000

Description
 Unitec WWTP Improvements:
 Phase 1 - Amonia Study
 Phase 2 - Industrial WWTP

Justification
 We do not have a plant that can receive industrial waste & domestic waste.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction					800,000	800,000
Total					800,000	800,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond					800,000	800,000
Total					800,000	800,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

Project # 11-WW-003
Project Name Zacate Creek WWTP Improvements

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

Total Project Cost: \$7,700,000

Description
 42" Gravity Sewer line to 54" sewer line at Chacon Creek.

Justification
 To close Zacate WWTP

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
700,000	Construction		7,000,000				7,000,000
Total	Total		7,000,000				7,000,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
700,000	2018 Utility Revenue Bond		7,000,000				7,000,000
Total	Total		7,000,000				7,000,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 13-WW-002
Project Name Admin Bldg for Wastewater Treatment at SLWWTP

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

Total Project Cost: \$596,975

Description
 One Administration Building for the Wastewater Treatment Division at South Laredo WWTP. This building will include 4 offices, 1 conference room, 1 laboratory complete with testing equipment.

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
96,975	Construction	500,000					500,000
Total	Total	500,000					500,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
96,975	2017 Utility Revenue Bond	500,000					500,000
Total	Total	500,000					500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 13-WW-003
Project Name Admin Bldg for Wastewater Treatment at NLWWTP

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

Total Project Cost: \$1,362,300

Description
 One Administration Building for the Wastewater Treatment Division at North Laredo WWTP. This building will include 4 offices, and 1 conference room.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	160,300					160,300
Construction		1,202,000				1,202,000
Total	160,300	1,202,000				1,362,300

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Utility Revenue Bond	160,300					160,300
2018 Utility Revenue Bond		1,202,000				1,202,000
Total	160,300	1,202,000				1,362,300

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project #	14-WW-001
Project Name	18/24" WW Line

Type Improvement

Useful Life

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s) 3,5

Total Project Cost: \$803,000

Description
18/24" WW Line north of Jack in the box from Loop 20 to Hwy 59. San Jose Subdivision (Est 2,000 ft. - 3,000 ft)

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
203,000	Construction		600,000				600,000
Total	Total		600,000				600,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
203,000	2018 Utility Revenue Bond		600,000				600,000
Total	Total		600,000				600,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

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

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

Total Project Cost: \$2,300,000

Description
 Effluent from NLWWTP
 4.3 Miles, 22,704 ft @ \$100

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering					200,000	200,000
Construction					2,100,000	2,100,000
Total					2,300,000	2,300,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2021 Utility Revenue Bond					2,300,000	2,300,000
Total					2,300,000	2,300,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-WW-002
Project Name McPherson Lift Station Upgrades

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

Total Project Cost: \$4,447,000

Description
 Increase McPherson Lift Station Capacity to 16 MGD (peak)

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction				4,447,000		4,447,000
Total				4,447,000		4,447,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond				4,447,000		4,447,000
Total				4,447,000		4,447,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

Project # 16-WW-003
Project Name McPherson Lift Station Upgrade - Force Main

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

Total Project Cost: \$4,860,000

Description
 Upgrades to the existing McPherson Lift Station - Force main from 12" to 18" 13,500 linear ft.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction				4,860,000		4,860,000
Total				4,860,000		4,860,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond				4,860,000		4,860,000
Total				4,860,000		4,860,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

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

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$26,500,000

Description
 Expansion of North Laredo WWTP from 2.9 to 5.9 MGD

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering		2,500,000				2,500,000
Construction					24,000,000	24,000,000
Total		2,500,000			24,000,000	26,500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2018 Utility Revenue Bond		2,500,000				2,500,000
2021 Utility Revenue Bond					24,000,000	24,000,000
Total		2,500,000			24,000,000	26,500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

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

Type Improvement

Useful Life

Category Unassigned

Priority 2 Obligated

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$500,000

Description
Preparation of an asset management plan for water and wastewater system.

Justification
An asset management plan is required in order to obtain funding from Texas Water Developmnt Board.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
200,000	Design/Engineering	300,000					300,000
Total	Total	300,000					300,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
200,000	2015 Utility Revenue Bond	300,000					300,000
Total	Total	300,000					300,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-WW-011
Project Name South Laredo WWTP Exp 12 to 18 mgd

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

Total Project Cost: \$24,726,400

Description
 Expansion of South Laredo Wastewater Treatment Plant from 12 mgd to 18 mgd.

Justification
 To divert the sewage from Zacate Creek Plant.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2,726,400	Construction	10,000,000	12,000,000				22,000,000
Total	Total	10,000,000	12,000,000				22,000,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2,726,400	TWDB	10,000,000	12,000,000				22,000,000
Total	Total	10,000,000	12,000,000				22,000,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project #	17-WW-001
Project Name	Admin Building For Utilities Dept.

Type Improvement

Useful Life

Category Unassigned

Priority 5 Desireable

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$2,163,560

Description
Expansion of existing Utilities Building.

Justification
Not enough space for all office personnel.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
163,560	Construction		2,000,000				2,000,000
Total	Total		2,000,000				2,000,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
163,560	2018 Utility Revenue Bond		2,000,000				2,000,000
Total	Total		2,000,000				2,000,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

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

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$340,000

Description
 South Laredo WWTP Improvements:
 1) Landscape Irrigation Projects
 2) Sludgeholding tank cleaning
 3) Parking Improvements

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction		80,000	260,000			340,000
Total		80,000	260,000			340,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2018 Utility Revenue Bond		80,000				80,000
2019 Utility Revenue Bond			260,000			260,000
Total		80,000	260,000			340,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project # 17-WW-003
Project Name North Laredo WWTP Improvements

Type Improvement

Useful Life

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$145,000

Description
 Improvements to the North Laredo WWTP:
 1) Emergency Power Improvements
 2) Belt Filter Press Portable Unit Project

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction			145,000			145,000
Total			145,000			145,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2019 Utility Revenue Bond			145,000			145,000
Total			145,000			145,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

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

Type Improvement

Useful Life

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$700,000

Description
Construction of a concrete wall at Penitas WWTP

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction					700,000	700,000
Total					700,000	700,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2021 Utility Revenue Bond					700,000	700,000
Total					700,000	700,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 17-WW-005
Project Name Vallecillo Road Sanitary Sewer System

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

Total Project Cost: \$4,960,000

Description
 18" Sanitary Sewer line; 10,000 linear feet along Manadas Creek Tributary from Vallecillo Rd to Loop 20.

Justification
 This project is needed to abandon El Portal and Killam Lift Stations

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering			360,000			360,000
Construction				4,600,000		4,600,000
Total			360,000	4,600,000		4,960,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2019 Utility Revenue Bond			360,000			360,000
2020 Utility Revenue Bond				3,600,000		3,600,000
Developer Contribution				1,000,000		1,000,000
Total			360,000	4,600,000		4,960,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

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

Type Improvement

Useful Life

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$225,000

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

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction				225,000		225,000
Total				225,000		225,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond				225,000		225,000
Total				225,000		225,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

Project # 17-WW-008
Project Name 24" Sanitary Sewer Interconnection Project

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

Total Project Cost: \$310,000

Description
 Connect 650 Linear feet of 24" Sanitary Sewer pipes at Monterrey & Market St.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	310,000					310,000
Total	310,000					310,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Utility Revenue Bond	310,000					310,000
Total	310,000					310,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project #	17-WW-009
Project Name	Del Mar 15" Sanitary Sewer Installation

Type Improvement

Useful Life

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$192,000

Description
Installation of 1,600 LF of 15" Sanitary Sewer from BBVA Bank to Del Mar Blvd.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	192,000					192,000
Total	192,000					192,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Utility Revenue Bond	192,000					192,000
Total	192,000					192,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

Project # 17-WW-010
Project Name Cielito Lindo Lift Station Abandonment

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$540,000

Description
 Abandon Cielito Lindo Lift Station; 1,500 LF of 18" sanitary sewer

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	540,000					540,000
Total	540,000					540,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Utility Revenue Bond	540,000					540,000
Total	540,000					540,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

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

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

Total Project Cost: \$554,400

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

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering	54,400					54,400
Construction				500,000		500,000
Total	54,400			500,000		554,400

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Utility Revenue Bond	54,400					54,400
2020 Utility Revenue Bond				500,000		500,000
Total	54,400			500,000		554,400

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater
Contact Utilities Director
Type Equipment
Useful Life
Category Unassigned
Priority 5 Desireable
Status Active

City of Laredo, Texas

Project # 17-WW-012
Project Name Wastewater IT Improvement Projects

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$700,000

Description

Phase 1
 Wireless Communication Links for North Plant and Peñitas
 Wireless Communication Backup Link for Admin Daugherty to City Hall Annex
 Installation of additional CCTV Cameras for Daugherty Location
 Mware Project
 Generator for Admin Daugherty
 UPS for Admin Server Room
 Mobile Data Terminals Verizon APN Upgrade

Phase 2
 Core Switch Network Upgrade
 Document Management System

Phase 3
 Phone System upgrade
 SAN(Storage Area Network) System Upgrade

Phase 4
 GPS Fleet
 Fiber Installation for North WWTP Fiber
 Fiber Installation for Manadas WWTP Fiber

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	285,000	105,000	180,000	130,000		700,000
Total	285,000	105,000	180,000	130,000		700,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Utility Revenue Bond	285,000					285,000
2018 Utility Revenue Bond		105,000				105,000
2019 Utility Revenue Bond			180,000			180,000
2020 Utility Revenue Bond				130,000		130,000
Total	285,000	105,000	180,000	130,000		700,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 17-WW-013
Project Name South Laredo 54" Sanitary Sewer Coll Assessment

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

Total Project Cost: \$610,000

Description
 25,000 LF of 54" Sanitary Sewer cleaning and CCTV inspections

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction	610,000					610,000
Total	610,000					610,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Utility Revenue Bond	610,000					610,000
Total	610,000					610,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project #	17-WW-014
Project Name	Smart Customer Mobile

Type Equipment

Useful Life

Category Unassigned

Priority 5 Desireable

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$86,400

Description
Software to engage customers via a mobile/ portal platform.

Justification
Utilities is working on providing customers the options of filling out applications for service, making payments on their smart phones, receiving and viewing their bills in an electronic format.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other	86,400					86,400
Total	86,400					86,400

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
System Revenue	86,400					86,400
Total	86,400					86,400

Budget Impact/Other
None

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project #	17-WW-015
Project Name	AMI Expansion Project

Type Equipment

Useful Life

Category Unassigned

Priority 5 Desireable

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$278,400

Description
Data Collectors to expand the area for AMI Coverage

Justification
The current AMI coverage area needs to be expanded due to the growth of outlying areas. In addition, the current areas have spots where there is not enough signal to pick up readings. Additional collectors are required.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	278,400					278,400
Total	278,400					278,400

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2017 Utility Revenue Bond	278,400					278,400
Total	278,400					278,400

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Wastewater

City of Laredo, Texas

Contact Utilities Director

Project # 17-WW-016
Project Name Meter Test Bench System

Type Equipment

Useful Life

Category Unassigned

Priority 5 Desirable

Status Active

CIP Section

Prior CIP #

District(s)

Total Project Cost: \$54,300

Description

Meter Testing bench to test meters in-house for meter reading accuracy and thus improve revenues.

Justification

Meter testing is now required as the costs to purchase AMI/AMR meters has increased significantly from the manual meters. Due to the increased costs to replace meters that do not appear to be working and decreasing revenue, in-house testing is required.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	54,300					54,300
Total	54,300					54,300

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
System Revenue	54,300					54,300
Total	54,300					54,300

Budget Impact/Other

None

Capital Improvement Program

FY 17 *thru* FY 21

Department Water
Contact Utilities Director
Type Improvement
Useful Life
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

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	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

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 06-WAT-007
Project Name SE - 16" Water Line on Future Vallecillo Rd.

CIP Section Public Utilities **Prior CIP #** 01-41-005
District(s) All

Total Project Cost: \$1,200,000

Description
 12,000 L. F. of 16" water line on future Vallecillo Rd. from Mines Rd. to IH - 35.

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
400,000	Construction	400,000	400,000				800,000
Total	Total	400,000	400,000				800,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
400,000	Developer Contribution	400,000	400,000				800,000
Total	Total	400,000	400,000				800,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Water
Contact Utilities Director
Type Improvement
Useful Life
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 Works **Prior CIP #** NEW
District(s) All

Total Project Cost: \$80,078,250

Description

There are 765 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 than 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.
 Lomas del Sur, Cielito Lindo & Los Presidentes to Cuatro Vientos
 16" Transmission main on Loop 20 north of Wal-Mart to Hwy 59

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

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
47,861,500	Construction	7,066,750	7,700,000	5,450,000	6,000,000	6,000,000	32,216,750
Total	Total	7,066,750	7,700,000	5,450,000	6,000,000	6,000,000	32,216,750

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
47,861,500	2017 Utility Revenue Bond	7,066,750					7,066,750
Total	2018 Utility Revenue Bond		7,700,000				7,700,000
	2019 Utility Revenue Bond			5,450,000			5,450,000
	2020 Utility Revenue Bond				6,000,000		6,000,000
	2021 Utility Revenue Bond					6,000,000	6,000,000
	Total	7,066,750	7,700,000	5,450,000	6,000,000	6,000,000	32,216,750

Budget Impact/Other

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

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

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: \$6,095,000

Description
 24" waterline on west side of I-35 from mile marker 11 to Loop 20

Justification
 To provide better water pressure for the future development.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
700,000	Construction			5,395,000			5,395,000
Total	Total			5,395,000			5,395,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
700,000	TWDB			5,395,000			5,395,000
Total	Total			5,395,000			5,395,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

Category Unassigned

Priority 3 Essential

Status Active

CIP Section

Prior CIP #

Total Project Cost: \$700,000

District(s)

Description
 24" waterline from IH 35 Mile Marker 14 to Majestic - 17,500 feet

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering				700,000		700,000
Total				700,000		700,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond				700,000		700,000
Total				700,000		700,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Water
Contact Utilities Director
Type Improvement
Useful Life
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: \$225,000

Description
 Erosion control at El Pico WTP

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
75,000	Construction	50,000	50,000	50,000			150,000
Total	Total	50,000	50,000	50,000			150,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
75,000	System Revenue	50,000	50,000	50,000			150,000
Total	Total	50,000	50,000	50,000			150,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-WAT-009
Project Name Lyon Tank Improvements

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

Total Project Cost: \$7,020,000

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.

Justification
 The project will provide the Lyon Pump Station the future sustainability needed to maintain water volume and pressure in the distribution system.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
520,000	Construction			4,500,000	1,000,000	1,000,000	6,500,000
Total	Total			4,500,000	1,000,000	1,000,000	6,500,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
520,000	2019 Utility Revenue Bond			4,500,000			4,500,000
Total	2020 Utility Revenue Bond				1,000,000		1,000,000
	2021 Utility Revenue Bond					1,000,000	1,000,000
	Total			4,500,000	1,000,000	1,000,000	6,500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-WAT-010
Project Name Jefferson WTP Pump Improvements

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

Total Project Cost: \$720,000

Description
 Jefferson WTP High Service Pump Improvements-2 VFDs

Justification
 For efficiency of the pump.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
360,000	Equipment	360,000					360,000
Total	Total	360,000					360,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
360,000	2017 Utility Revenue Bond	360,000					360,000
Total	Total	360,000					360,000

Budget Impact/Other
 None

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-WAT-011
Project Name South Lyon Tank Demolition

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

Total Project Cost: \$1,000,000

Description
 Demolition of South Water Tank at Lyon.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Construction				1,000,000		1,000,000
Total				1,000,000		1,000,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond				1,000,000		1,000,000
Total				1,000,000		1,000,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Water
Contact Utilities Director
Type Maintenance
Useful Life
Category Unassigned
Priority 5 Desireable
Status Active

City of Laredo, Texas

Project # 16-WAT-012
Project Name Master Plan Update

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

Total Project Cost: \$500,000

Description
 Update Water Master Plan

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering				500,000		500,000
Total				500,000		500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond				500,000		500,000
Total				500,000		500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

Project # 16-WAT-016
Project Name 24" Wtrline Loop 20 Lomas del Sur to Sierra Vista

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

Total Project Cost: \$130,000

Description
 Installation of 6,300 feet of 24" waterline - Loop 20, Lomas del Sur to Sierra Vista Blvd.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering				130,000		130,000
Total				130,000		130,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond				130,000		130,000
Total				130,000		130,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Water
Contact Utilities Director
Type Improvement
Useful Life
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 **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

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	Total
2019 Utility Revenue Bond			600,000			600,000
2020 Utility Revenue Bond				6,000,000		6,000,000
Total			600,000	6,000,000		6,600,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-WAT-022
Project Name Bismark/San Pedro Wtrline Project - District 2 & 4

CIP Section
District(s)
Prior CIP #

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

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
175,000	Construction		1,900,000				1,900,000
Total	Total		1,900,000				1,900,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
175,000	2018 Utility Revenue Bond		1,900,000				1,900,000
Total	Total		1,900,000				1,900,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 16-WAT-024
Project Name Waterline Project - District 7

CIP Section **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

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
389,000	Construction	5,700,000					5,700,000
Total	Total	5,700,000					5,700,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
389,000	2017 Utility Revenue Bond	5,700,000					5,700,000
Total	Total	5,700,000					5,700,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Water
Contact Utilities Director
Type Equipment
Useful Life
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: \$625,000

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
 UPS for Admin Server Room

Phase 2
 Core Switch Network upgrade
 Document Management System

Phase 3
 SAN(Storage Area Network) System upgrade
 Phone System Upgrade

Phase 4
 GPS Fleet

Justification

Upgrades that are needed. I.e cameras, generators, etc.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
250,000	Equipment	125,000	180,000	70,000			375,000
Total	Total	125,000	180,000	70,000			375,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
250,000	2017 Utility Revenue Bond	125,000					125,000
Total	2018 Utility Revenue Bond		180,000				180,000
	2019 Utility Revenue Bond			70,000			70,000
	Total	125,000	180,000	70,000			375,000

Budget Impact/Other

None

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project #	17-WAT-002
Project Name	Columbia WTP Upgrades

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

Total Project Cost: \$540,000

Description
Study the distribution water quality issues in the Columbia area in order to reduce the age of the water in order to shutdown water plant. Also, investigate the potential future upgrades needed should the water plant remain functional.

Justification
This will conclude the future of the Columbia WTP and the necessary adjustments needed in the distribution system.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
40,000	Construction		500,000				500,000
Total	Total		500,000				500,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
40,000	2018 Utility Revenue Bond		500,000				500,000
Total	Total		500,000				500,000

Budget Impact/Other
none

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 17-WAT-003
Project Name Sierra Vista Booster Pump # 3

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$290,000

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 17	FY 18	FY 19	FY 20	FY 21	Total
40,000	Equipment		250,000				250,000
Total	Total		250,000				250,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
40,000	2018 Utility Revenue Bond		250,000				250,000
Total	Total		250,000				250,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 17-WAT-004
Project Name SCADA Upgrades

CIP Section
District(s)
Prior CIP #

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 17	FY 18	FY 19	FY 20	FY 21	Total
200,000	Equipment		500,000				500,000
Total	Total		500,000				500,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
200,000	2018 Utility Revenue Bond		500,000				500,000
Total	Total		500,000				500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Water
Contact Utilities Director
Type Equipment
Useful Life
Category Unassigned
Priority 5 Desireable
Status Active

City of Laredo, Texas

Project # 17-WAT-005
Project Name Smart Customer Mobile

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$86,400

Description
 Software to engage customers via a mobile/ portal platform.

Justification
 Utilities is working on providing customers the options of filling out applications for service, making payments on their smart phones, receiving and viewing their bills in an electronic format.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Other	86,400					86,400
Total	86,400					86,400

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
System Revenue	86,400					86,400
Total	86,400					86,400

Budget Impact/Other

Budget Items	FY 17	FY 18	FY 19	FY 20	FY 21	Total	Future
Contractual Services		12,000	12,000	12,000	12,000	48,000	12,000
Total		12,000	12,000	12,000	12,000	48,000	Total

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 17-WAT-007
Project Name Meter Test Bench Program

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$54,300

Description
 Meter Testing bench to test meters in-house for meter reading accuracy and thus improve revenues.

Justification
 Meter testing is now required as the costs to purchase AMI/AMR meters has increased significantly from the manual meters. Due to the increased costs to replace meters that do not appear to be working and decreasing revenue, in-house testing is required.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Equipment	54,300					54,300
Total	54,300					54,300

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
System Revenue	54,300					54,300
Total	54,300					54,300

Budget Impact/Other
 None

Capital Improvement Program

FY 17 *thru* FY 21

City of Laredo, Texas

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

Project # 17-WAT-008
Project Name 24" Waterline along Loop 20

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

Total Project Cost: \$2,740,100

Description
 Installation of 9,400 LF of 24" waterline along Loop 20 from Hwy 359/KC RR to Cuatro Vientos Booster Station

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
249,100	Construction					2,491,000	2,491,000
Total	Total					2,491,000	2,491,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
249,100	TWDB					2,491,000	2,491,000
Total	Total					2,491,000	2,491,000

Budget Impact/Other
 None

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 17-WAT-009
Project Name 24" Waterline west side of Loop 20

CIP Section **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

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	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 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond				250,000		250,000
TWDB					2,500,000	2,500,000
Total				250,000	2,500,000	2,750,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

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

City of Laredo, Texas

Project # 17-WAT-010
Project Name Boring under Loop 20 project

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$5,500,000

Description
 Bores under Loop 20:
 1) Bucky Houdman
 2) Shiloh Dr.
 3) Winfield Prkwy
 4) Del Mar Blvd.
 5) University Blvd.
 6) Lakeside

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
Design/Engineering				500,000		500,000
Construction					5,000,000	5,000,000
Total				500,000	5,000,000	5,500,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
2020 Utility Revenue Bond				500,000		500,000
TWDB					5,000,000	5,000,000
Total				500,000	5,000,000	5,500,000

Budget Impact/Other

Capital Improvement Program

FY 17 *thru* FY 21

Department Water
Contact Utilities Director
Type Unassigned
Useful Life
Category Unassigned
Priority n/a
Status Active

City of Laredo, Texas

Project # 17-WAT-011
Project Name Water Rights

CIP Section
District(s)
Prior CIP #

Total Project Cost: \$8,850,373

Description
 Purchase of water rights.

Justification
 Water rights are needed as the City grows.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	Total
3,850,373	Acquisition	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Total	Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	Total
3,850,373	System Revenue	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Total	Total	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000

Budget Impact/Other
 None



2017 - 2021

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 or 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.