

CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED MUNICIPAL AIRPORT PROJECTS

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
FY17 Security Upgrades	265,000	50,000	50,000	50,000	50,000	50,000	515,000
FY17 RAMP Projects Grant 50/50 Split with TxDOT		50,000	50,000	50,000	50,000	50,000	250,000
FY17 Tower - Outside Repairs	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Design - Replace Runway Lights with LED		100,000					100,000
Design - North Creek Encasement		150,000					150,000
Replace Runway Lights with LED			700,000				700,000
Extend Perimeter Road to South Fence			200,000				200,000
Construct North Creek Encasement				1,500,000			1,500,000
Relocate T-hangar row 5 South and Wash Rack						1,918,573	1,918,573
Apron Repair at New Hangar Location						48,981	48,981
Construct Taxi Lanes						2,000,000	2,000,000
Total Requests	\$315,000	\$400,000	\$1,050,000	\$1,650,000	\$150,000	\$4,117,554	\$7,682,554
RESOURCES							
Cash Balance	0	703,378	776,038	628,038	600,038	722,038	3,429,530
Funding to be determined	0	0	0	0	0	1,941,674	1,941,674
Gas Revenue Estimate	459,000	120,000	120,000	120,000	120,000	120,000	1,059,000
Repayment plan for projects reimbursable per FAA	(144,000)	(48,000)	(48,000)	(48,000)	(48,000)	(666,158)	(1,002,158)
TxDOT Aviation Division/FAA Grant - Runway Lighting	0	0	630,000	0	0	0	630,000
TxDOT Aviation Division/FAA Grant - Taxi Lanes	0	0	0	0	0	1,800,000	1,800,000
TxDOT Aviation Division/FAA Grant - North Creek Encasement	0	0	0	1,350,000	0	0	1,350,000
Transfer from Airport Operating Fund	0	400,660	200,000	200,000	200,000	200,000	1,200,660
TxDOT Aviation Division/FAA Grant	0	0	0	0	0	0	0
GRAND TOTAL RESOURCES	\$315,000	\$1,176,038	\$1,678,038	\$2,250,038	\$872,038	\$4,117,554	\$10,408,706
Ending Fund Balance (Over)/Short	0	(776,038)	(628,038)	(600,038)	(722,038)	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED FIRE PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
<u>FIRE STATIONS</u>							
Station Relocation 4 Land Purchase and Design		850,000	4,600,000				5,450,000
Future Station Relocation 3 & 6					400,000	10,400,000	10,800,000
Future New Station 11						5,400,000	5,400,000
<u>FIRE EQUIPMENT (SMALL)</u>							
Holmatro - final phase	155,000	160,000					315,000
<u>FIRE EQUIPMENT (LARGE)</u>							
FY17 Engine Replacement		705,500	726,717	748,518			2,180,735
FY17 Ambulance Replacement (Remounts 3 in FY17, 2 FY18 & FY19)		483,636	325,230	334,987			1,143,853
Frazer EMS Command Vehicle		138,000					138,000
FY17 Brush 7, FY18 Brush 6, Air1		53,000	678,224				731,224
Truck/Quint Replacement T9				1,316,000	1,316,000		2,632,000
Cost of Issuance	3,100	45,964	126,603	47,990	34,320	316,000	573,978
Total Requests	\$158,100	\$2,436,100	\$6,456,774	\$2,447,495	\$1,750,320	\$16,116,000	\$29,364,790
RESOURCES							
CO's Bond Sale	155,000	2,298,116	6,330,171	2,399,505	1,716,000	15,800,000	28,698,792
Cost of Issuance	3,100	45,964	126,603	47,990	34,320	316,000	573,978
Cash Balance	0	92,020	0	0	0	0	92,020
GRAND TOTAL RESOURCES	\$158,100	\$2,436,100	\$6,456,774	\$2,447,495	\$1,750,320	\$16,116,000	\$29,364,790
Ending Fund Balance (Over)/Short	0	0	0	0	0	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED LAKE PARK PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
FY17 Miscellaneous Lake Park Projects		150,000	150,000	150,000	150,000	150,000	750,000
Laundry Building - Loyd		50,000				50,000	100,000
Wi-Fi - Loyd		50,000				50,000	100,000
Ropes Course Partnership		50,000					50,000
Lake Parks (Replace Ford F150 unit 2101)		24,000					24,000
Lake Parks (Replace Chevrolet 1500 units 2471 and 2105)		48,000					48,000
West Lynn Creek Master Plan			85,000				85,000
Britton Park Electrical Renovations			35,000				35,000
Sewer & Electrical Design & Install - Loyd						400,000	400,000
Lynn Creek Parking/Road Improvements						200,000	200,000
Dog Beach - Lynn Creek						150,000	150,000
Loyd Entry Sign						15,000	15,000
Lodge and Rec Development at West Lynn Creek						2,500,000	2,500,000
Total Requests	\$0	\$372,000	\$270,000	\$150,000	\$150,000	\$3,515,000	\$4,457,000
RESOURCES							
To be determined	0	0	0	0	0	2,971,058	2,971,058
Transfer from Lake Operating Fund	0	900,000	100,000	100,000	100,000	270,000	1,470,000
Cash Balance	0	15,942	543,942	373,942	323,942	273,942	1,531,710
GRAND TOTAL RESOURCES	\$0	\$915,942	\$643,942	\$473,942	\$423,942	\$3,515,000	\$5,972,768
Ending Fund Balance (Over)/Short	0	(543,942)	(373,942)	(323,942)	(273,942)	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED LIBRARY PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
Expand Shotwell Library	75,000	750,000					825,000
Roof Replacement Main Library - Reimbursement		700,000					700,000
Main Library out door learning garden		50,000					50,000
Warmack Expansion Design and Construction		400,000	4,000,000				4,400,000
Replace Integrated Library System				250,000			250,000
Build Branch Library in Lake Area						5,000,000	5,000,000
Cost of Issuance	1,500	38,000	80,000	5,000	0	100,000	224,500
Total Requests	\$76,500	\$1,938,000	\$4,080,000	\$255,000	\$0	\$5,100,000	\$11,449,500
RESOURCES							
CO's Bond Sale - LIBR	75,000	1,900,000	4,000,000	250,000	0	5,000,000	11,225,000
Cost of Issuance	1,500	38,000	80,000	5,000	0	100,000	224,500
GRAND TOTAL RESOURCES	\$76,500	\$1,938,000	\$4,080,000	\$255,000	\$0	\$5,100,000	\$11,449,500
Ending Fund Balance (Over)/Short	0	0	0	0	0	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED MUNICIPAL FACILITY PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
<u>BUILDING INFRASTRUCTURE</u>							
Building Infrastructure	2,283,300	264,000	250,000	250,000	250,000	250,000	3,547,300
Roof and HVAC Replacement Program	1,700,000	500,000	200,000	200,000	200,000	200,000	3,000,000
<u>CITY HALL CAMPUS</u>							
Emergency Generator Monitoring IT	80,000	40,000	40,000	40,000	40,000	40,000	280,000
Generator New/Replacement Program	250,000	400,000	400,000		150,000		1,200,000
CVE Existing Roof		120,000					120,000
Campus Signage		70,000					70,000
<u>OFF CAMPUS BUILDINGS</u>							
General Service Center	425,000	6,612,870					7,037,870
Parking Lot for Verizon		2,000,000					2,000,000
RJC Roof		600,000					600,000
Parks Admin Roof		220,000					220,000
Parks Admin HVAC Upgrade	225,000	50,000					275,000
FAB Roof		160,000					160,000
Annex Building (Assessment Phase)		125,000					125,000
Fire Stations (2-9) Building Repairs & Updating	75,000	125,000	75,000	75,000	75,000	75,000	500,000
Fire Panel Upgrades (2 per yr)		50,000	50,000	50,000	50,000	50,000	250,000
United Charities HVAC		40,000					40,000
Veterans Event Center HVAC		25,000					25,000
New Park Maintenance Shop					1,400,000		1,400,000
Natatorium HVAC					20,000		20,000

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED MUNICIPAL FACILITY PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
<u>MISCELLANEOUS</u>							
Video Board Messages City-Wide	1,350,000	325,000	325,000		325,000		2,325,000
East Side of Park & Ride Tile Mural		250,000					250,000
Gateway Landscaping	125,000	125,000			125,000		375,000
Aesthetic Panels for I20 Frontage Rd		100,000					100,000
City Hall / Municipal Building Irrigation	75,000	50,000	50,000				175,000
Radio Tower at Service Center			1,500,000				1,500,000
Art Conservation (Beltline @ I30)				45,000			45,000
Cost of Issuance	131,766	244,330	57,800	13,200	52,700	12,300	512,096
Total Requests	\$6,720,066	\$12,496,200	\$2,947,800	\$673,200	\$2,687,700	\$627,300	\$26,152,266
RESOURCES							
Cash Balance	0	35,328	0	0	0	0	35,328
CO's Bond Sale - MFAC	6,588,300	12,216,542	2,890,000	660,000	2,635,000	615,000	25,604,842
Cost of Issuance	131,766	244,330	57,800	13,200	52,700	12,300	512,096
GRAND TOTAL RESOURCES	\$6,720,066	\$12,496,200	\$2,947,800	\$673,200	\$2,687,700	\$627,300	\$26,152,266
Ending Fund Balance (Over)/Short	0	0	0	0	0	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED PARKS PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
Charley Taylor Renovations	328,913	5,000,000					5,328,913
Playgrand		2,000,000					
Mobile Stage (260 - 32x24)		300,000					300,000
FY17 Park Infrastructure Improvements		250,000	250,000	250,000	250,000	250,000	1,250,000
FY17 Park Security		150,000	150,000				300,000
Irrigation System Repairs		80,000	50,000				130,000
Park Maintenance Building Rehab		50,000					50,000
Park Hill Lighting Project		50,000	50,000	50,000			150,000
Tangle Ridge							
FY17 Maintenance Replacement		75,000	75,000	75,000	75,000	75,000	375,000
FY17 Landscape & Ground Enhancement		75,000	50,000	50,000	50,000	50,000	275,000
Patio/Facility Upgrades		50,000					50,000
Prairie Lakes							
FY17 Landscape & Ground Enhancement		50,000	50,000	50,000	50,000	50,000	250,000
FY17 Beverage Cart Replacements		40,000					40,000
Golf Maintenance Replacement			75,000	75,000	75,000	75,000	300,000
FUTURE PROJECTS							
RJC Interior Refresh			300,000				300,000
Concrete Cart Path Enhancements/Replacement - Prairie Lakes			200,000	200,000	200,000		600,000
Playground Builds/Component Replacements - P3 (Sycamore, McFalls West, Turner)			200,000	200,000	200,000		600,000
Mountain Creek Trail			125,000				125,000
Fitness Equipment Replacements			55,000	55,000	55,000	55,000	220,000
Parks - Hardscape Improvements			50,000	50,000	50,000		150,000
Trash Container/Picnic Table Replacement			50,000	50,000			100,000

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED PARKS PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
Parking Lot Re- Striping & Improvements - Parks			50,000	50,000			100,000
Pavilion and Restroom Renovation - Parks			50,000	50,000			100,000
Waggoner Scoreboard Replacement			50,000				50,000
Park Ground Enhancements (Picnic area/Structures/Grilles)				100,000	100,000		200,000
Park Signage Replacement/Upgrades				75,000	75,000		150,000
Basketball Court Enhancements					50,000		50,000
South Sector Sports Center (baseball, soccer, softball) at Camp Wisdom Site (Corp Property)						1,500,000	1,500,000
Trail System Improvements (Fish Creek to Central Park to Lake, Lone Star Extension)						750,000	750,000
Soccer Field Conversion - Turf						750,000	750,000
Turner Park Parking/Road System						655,000	655,000
Driving Range Lighting - Prairie Lakes						500,000	500,000
Asian Themed Park						350,000	350,000
Clear Zone Fencing/Grading Improvements						300,000	300,000
Charley Taylor Road Replacement						300,000	300,000
LBJ Park - Phase II (Shelter, Trail, Playground)						250,000	250,000
Greenhouse						250,000	250,000
Central Park Entry Signage						250,000	250,000
Trolley						225,000	225,000
City Wide Trail Enhancements						225,000	225,000
Shade Structures at Mike Lewis Park						160,000	160,000
Pond Dredging Turner & Tyre Park						100,000	100,000
Hill St Park Improvements						55,000	55,000
Cost of Issuance	6,578	140,000	0	0	0	0	146,578
Total Requests	\$335,491	\$8,310,000	\$1,880,000	\$1,380,000	\$1,230,000	\$7,175,000	\$18,310,491

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED PARKS PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
RESOURCES							
CO's Bond Sale - PARK (transfer back to Park Venue) Playground \$2M and CT \$3M =	328,913	7,000,000	0	0	0	0	7,328,913
Cost of Issuance	6,578	140,000	0	0	0	0	146,578
Cash Balance	0	980,310	1,410,310	660,310	600,000	600,000	4,250,930
Transfer from Operating Fund - PVEN	0	1,600,000	1,130,000	1,319,690	1,230,000	6,575,000	11,854,690
GRAND TOTAL RESOURCES	\$335,491	\$9,720,310	\$2,540,310	\$1,980,000	\$1,830,000	\$7,175,000	\$23,581,111
Ending Fund Balance (Over)/Short	0	(1,410,310)	(660,310)	(600,000)	(600,000)	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED POLICE PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
PSB Fixture Renovations and Repairs	0	289,095	0	0	0	0	289,095
PSB Security Cameras	0	100,000	0	0	0	0	100,000
Police Mobile Technology Upgrade	0	0	355,500	355,500	355,500	355,500	1,422,000
Cost of Issuance	0	7,725	7,110	7,110	7,110	7,110	36,165
Total Requests	\$0	\$396,820	\$362,610	\$362,610	\$362,610	\$362,610	\$1,847,260
RESOURCES							
CO's Bond Sale - POLC	0	386,256	355,500	355,500	355,500	355,500	1,808,256
Cost of Issuance	0	7,725	7,110	7,110	7,110	7,110	36,165
Cash Balance	0	2,839	0	0	0	0	2,839
GRAND TOTAL RESOURCES	\$0	\$396,820	\$362,610	\$362,610	\$362,610	\$362,610	\$1,847,260
Ending Fund Balance (Over)/Short	0	0	0	0	0	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED STORM DRAINAGE PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
<u>MAJOR STORM PROJECTS</u>							
Main Street/Jefferson St. Box Culvert	1,400,000	1,540,000					2,940,000
Great Southwest Parkway Sara Jane to Forum Phase I (\$6.278M Total All Funds)		1,031,000					1,031,000
Great Southwest Parkway at Prairie Creek (Bridge)	935,000	888,000					1,823,000
Miscellaneous Neighborhood Drainage Improvements		705,000					705,000
Seeton (Grand Peninsula to Day Miar) (\$5.091M Total All Funds)		451,000					451,000
20th Street/Walnut Drainage Erosion	300,000	371,000					671,000
Dalworth Street at Dalworth Creek		284,900					284,900
Fish and Cottonwood Master Plan Update		250,000					250,000
I-20 at Fish Creek Preliminary Design		200,000				25,839,600	26,039,600
Detention at Belt Line Road and Culvert at Platner Creek Preliminary Design		190,000				5,861,400	6,051,400
Dorechester Levee Local Match/FEMA		177,500					177,500
Voluntary Buy-out		175,000					175,000
Cottonwood Creek/Carrier Pkwy Low Water Gates		32,500					32,500
Pavement Assessment Priority Projects			1,200,000	1,200,000	1,200,000	1,200,000	4,800,000
Acosta - Cober to Kennedy Middle School (sidewalks) (\$2.521M Total All Funds)			505,000				505,000
Great Southwest Parkway Forum to Mayfield Phase II (\$4.1M Total All Funds)			470,000				470,000
Fish Creek Downstream of Carrier Pkwy. (Dist. 3)						7,940,000	7,940,000
Beltline Road Area at Cottonwood Creek						4,719,000	4,719,000
Shady Grove from Beltline to East of Roy Orr (\$25.062M Total All Funds)						4,452,000	4,452,000
Dalworth Area SD (District 1)						2,520,600	2,520,600
Pioneer and Great Southwest Parkway at Cottonwood Creek	543,000					2,035,000	2,578,000
GSW Pkwy from Ave H to J (\$4.532M Total All Funds)						1,342,000	1,342,000
Great Southwest Parkway (I-20 to Lakeridge) (\$8.493M Total All Funds)						325,000	325,000

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED STORM DRAINAGE PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
<u>MISCELLANEOUS DRAINAGE PROJECTS</u>							
Developer Participation		0	300,000	300,000	300,000	300,000	1,200,000
Miscellaneous Erosion Projects		250,000	250,000	250,000	250,000	250,000	1,250,000
Misc. Drainage Projects		200,000	200,000	200,000	200,000	286,388	1,086,388
Storm Drain Outfall Repairs		150,000	150,000	150,000	150,000	150,000	750,000
FY17 GPMURD Repairs		85,000	85,000	85,000	85,000	85,000	425,000
Master Plan Study Updates		80,000	80,000	80,000	80,000	80,000	400,000
Bar Ditch Improvements		75,000	75,000	75,000	75,000	75,000	375,000
FY17 Concrete Channel Repairs		50,000	0	0	0	0	50,000
Misc. Engineering Projects		40,000	40,000	40,000	40,000	40,000	200,000
Annual Study for Outfall Rehabs		20,000	20,000	20,000	20,000	20,000	100,000
Cost of Issuance	0	0	0	0	0	50,412	50,412
Total Requests	\$3,178,000	\$7,245,900	\$3,375,000	\$2,400,000	\$2,400,000	\$57,571,400	\$76,170,300
RESOURCES							
Transfer from Storm Water Utility Fund	3,178,000	4,597,050	3,600,000	3,600,000	3,600,000	51,719,288	70,294,338
Cash Balance	0	3,304,950	656,100	881,100	2,081,100	3,281,100	10,204,350
GO Bond Election 2001	0	0	0	0	0	2,520,600	2,520,600
Cost of Issuance	0	0	0	0	0	50,412	50,412
GRAND TOTAL RESOURCES	\$3,178,000	\$7,902,000	\$4,256,100	\$4,481,100	\$5,681,100	\$57,571,400	\$83,069,700
Ending Fund Balance (Over)/Short	0	(656,100)	(881,100)	(2,081,100)	(3,281,100)	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED STREET PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
<u>MAJOR STREET/TRANSPORTATION PROJECTS</u>							
Seeton (Grand Peninsula to Day Miar) (\$5.091M Total All Funds)	500,000	4,484,000					4,984,000
Great Southwest Parkway Sara Jane to Forum Phase I (\$6.278M Total All Funds)		3,760,000					3,760,000
Street Assessment Implementation		3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	17,500,000
Esplanade South of Warrior		2,000,000					2,000,000
Wildlife	500,000	1,000,000	1,000,000				2,500,000
Grandway and Arlington Webb-Britton (Developer Participation)		815,000					815,000
Camp Wisdom West of Carrier to 1382 (Dallas County)	500,000	500,000	2,000,000				3,000,000
City Bridges		438,000	168,000	335,000	410,000		1,351,000
Master Thoroughfare Plan and Comprehensive Planning Update	100,000	300,000					400,000
Acosta - Cober to Kennedy Middle School (sidewalks) (\$2.521M Total All Funds)		200,000	1,745,000				1,945,000
Camp Wisdom Fiber		150,000					150,000
Great Southwest Parkway Forum to Mayfield Phase II (\$4.1M Total All Funds)			2,551,000				2,551,000
Pavement Assessment				90,000			90,000
Reconstruction of Arterial and Collectors						610,703,000	610,703,000
Lakeridge Parkway @ Joe Pool Lake						40,818,000	40,818,000
Shady Grove from Beltline to East of Roy Orr (\$25.062M Total All Funds)						14,300,000	14,300,000
Great Southwest Parkway (I-20 to Lakeridge) (\$8.493M Total All Funds)						8,123,000	8,123,000
Great Southwest Parkway (Ave. J to Ave. K) Includes Bridge						6,800,000	6,800,000
Great Southwest Parkway (Ave. K to Fountain Parkway)						4,300,000	4,300,000
Oakdale - Roy Orr to 161 (Freese & Nichols)	2,000,000					3,500,000	5,500,000
Rock Island Rd. Bridge at Bear Creek (with Dallas County)						3,000,000	3,000,000
GSW Pkwy from Ave H to J (\$4.532M Total All Funds)						2,618,000	2,618,000
GSW North of Post & Paddock Street Rehab						2,000,000	2,000,000

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED STREET PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
Great Southwest Pkwy at Arkansas Intersection Improvements (Dist. 4)						625,000	625,000
2341 N. Carrier Pkwy Sidewalk						160,000	160,000
<u>Annual Street/Transportation Projects</u>							
High Accident Location Improvements		375,000	375,000	375,000	375,000	375,000	1,875,000
GSW Industrial District (Dist. 1)		375,000	375,000	375,000	375,000	375,000	1,875,000
<u>Miscellaneous Projects</u>							
School Sidewalks		300,000	300,000	300,000	300,000	300,000	1,500,000
Residential Sidewalks (Repair and New)		400,000	400,000	400,000	400,000	400,000	2,000,000
Traffic Signal /Engineering		300,000	300,000	300,000	300,000	300,000	1,500,000
Seal Coat		150,000	150,000	150,000	150,000	150,000	750,000
Misc. Engineering Projects		85,000	85,000	85,000	85,000	85,000	425,000
Street Lighting Improvements LED Program		90,000	40,000	40,000	40,000	40,000	250,000
Opticom System - moved from FIRE - Transportation Project		65,000	0	0	0	0	65,000
Uninterruptable Power Systems (retrofit existing traffic signals) -move from FIRE		65,000	65,000	65,000	0	0	195,000
Bridge Repair (Dist. 2 and 3)		50,000	50,000	50,000	50,000	50,000	250,000
UPS for Traffic Signals		41,400	41,400	41,400	41,400	41,400	207,000
MICS. Transportation Projects		40,000	40,000	40,000	40,000	40,000	200,000
Survey Work		30,000	30,000	30,000	30,000	30,000	150,000
School Flashers		25,000	25,000	25,000	25,000	25,000	125,000
Handicap Ramps		0	25,000	25,000	25,000	25,000	100,000
Speed Hump Installation		0	24,000	24,000	24,000	24,000	96,000
Fish Creek Bike/Pedestrian Path (Dist. 6)	1,544,000	0	0	0	0	1,383,623	2,927,623
Cost of Issuance	102,880	390,770	265,788	125,008	123,408	14,081,820	15,089,674
Total Requests	\$5,246,880	\$19,929,170	\$13,555,188	\$6,375,408	\$6,293,808	\$718,172,843	\$769,573,297
RESOURCES							
CO's Street	5,144,000	19,538,400	13,289,400	6,250,400	6,170,400	704,091,023	754,483,623
Cost of Issuance	102,880	390,770	265,788	125,008	123,408	14,081,820	15,089,674
GRAND TOTAL RESOURCES	\$5,246,880	\$19,929,170	\$13,555,188	\$6,375,408	\$6,293,808	\$718,172,843	\$769,573,297
Ending Fund Balance (Over)/Short	0	0	0	0	0	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED SOLID WASTE PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2020 and beyond	CIP TOTAL
Concrete Recycling		180,000					180,000
Landfill Levee		2,000,000					2,000,000
Landfill Gas System Expansion Design				70,000			70,000
Landfill Gas System Expansion Construction				418,000			418,000
Total Requests	\$0	\$2,180,000	\$0	\$488,000	\$0	\$0	\$2,668,000
RESOURCES							
Transfer from Solid Waste Operating Fund	0	1,581,332	200,000	300,000	200,000	200,000	2,481,332
Cash Balance	0	598,668	0	200,000	12,000	212,000	1,022,668
GRAND TOTAL RESOURCES	\$0	\$2,180,000	\$200,000	\$500,000	\$212,000	\$412,000	\$3,504,000
Ending Fund Balance (Over)/Short	0	0	(200,000)	(12,000)	(212,000)	(412,000)	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED WATER PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
AMI Meter Project (Various Districts)		2,750,000	2,750,000				5,500,000
Water Well for Central Park		2,100,000					2,100,000
Mansfield 6 MGD Pump Station & Water Line US 287 & SH 360 (Dist. 6)	3,692,034	2,000,000	2,500,000				8,192,034
FY17 Water Main Replacements (Various Districts)		2,000,000	2,000,000	2,000,000	2,000,000		8,000,000
Mansfield Water Supply Line (615.119) Ph 2		1,600,000					1,600,000
Great Southwest Parkway Sara Jane to Forum Phase I (\$6.278M Total All Funds)		1,218,000					1,218,000
FY17 Utility Cuts		1,000,000	1,000,000	1,000,000	1,000,000		4,000,000
I-30 Frontage from 15th to Bowles Tank	100,000	750,000					850,000
I-20 Frontage Road from Carrier to Belt Line Road	150,000	650,000					800,000
Beltline Facility Improvements	900,000	400,000	400,000	300,000			2,000,000
360 Utility Relocations from I-20 to 287		375,000					375,000
Palace Parkway		250,000					250,000
Water Replacement behind 321 W. Main Street		225,000					225,000
Seeton (Grand Peninsula to Day Miar) (\$5.091M Total All Funds)		156,000					156,000
360 Improvements from N of Lamar to Ave K		150,000					150,000
Grandway and Arlington Webb-Britton (Developer Participation)		75,000					75,000
FY17 Misc. Engineering Projects		20,000	20,000	20,000	20,000		80,000
Midlothian Supply to South ETJ	2,730,000		2,200,000		1,800,000		6,730,000
Great Southwest Parkway Forum to Mayfield Phase II (\$4.1M Total All Funds)			1,079,000				1,145,000
12" Water Main along Wildlife Parkway			910,000				910,000
Pavement Assessment Priority Project			600,000	600,000	600,000	600,000	2,400,000
South Sector Elevated Tank			250,000	2,500,000			2,750,000
24" Water Line Egyptian Way to Hardrock (Dist. 1)			160,800	1,339,200			1,500,000
Acosta - Cober to Kennedy Middle School (sidewalks) (\$2.521M Total All Funds)			71,000				71,000
Corn Valley /E. Warrior 13 N				1,500,000	1,100,000		2,600,000
Robinson Rd EST				600,000	4,700,000		5,300,000
Arlington Water Supply Connection				600,000	2,340,000	2,340,000	5,280,000
GSW Pkwy Arlington Supply to Marshall 6N				170,000	1,530,000	1,530,000	3,230,000
Shady Grove from Beltline to East of Roy Orr (\$25.062M Total All Funds)						810,000	810,000
GSW Pkwy from Ave H to J (\$4.532M Total All Funds)						275,000	275,000
Great Southwest Parkway (I-20 to Lakeridge) (\$8.493M Total All Funds)						45,000	45,000
Cost of Issuance	0	135,000	153,812	111,786	197,683	91,680	689,961
Total Requests	\$7,572,034	\$15,854,000	\$14,094,612	\$10,740,986	\$15,287,683	\$5,691,680	\$69,306,995

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED WATER PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
RESOURCES							
Transfer from Water Wastewater Operating Fund	7,572,034	5,953,332	2,577,536	4,023,897	4,189,830	0	24,316,629
TxDOT Reimbursement I30 Frontage Rd #01509103	0	0	2,656,668	0	0	0	2,656,668
Revenue Bond Sale	0	6,749,668	7,690,596	5,589,303	9,884,170	4,584,000	34,497,737
Cost of Issuance	0	135,000	153,812	111,786	197,683	91,680	689,961
Repayment of Peninsula PID (3218) for 25 years	0	16,000	16,000	16,000	16,000	16,000	80,000
Impact Fee Revenue	0	3,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,000,000
GRAND TOTAL RESOURCES	\$7,572,034	\$15,854,000	\$14,094,612	\$10,740,986	\$15,287,683	\$5,691,680	\$69,240,995
Ending Fund Balance (Over)/Short	0	0	0	0	0	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
PROPOSED WASTEWATER PROJECTS**

PROJECT DESCRIPTION	PRIOR 2016	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
FY17 Wastewater Main Replacement Project (Various Dist.)		1,000,000		500,000	500,000	500,000	2,500,000
FY17 Infiltration/Inflow (Various Districts)		500,000	1,000,000	500,000	500,000	500,000	3,000,000
WWMP - Priority Overflow Projects (Various Districts)		500,000	500,000	500,000	500,000	500,000	2,500,000
Wastewater Replacement behind 321 W. Main Street		475,000					475,000
WWMP 2017 Projects (TWDB participation)		280,000	2,500,000	450,000	450,000	4,000,000	7,680,000
Great Southwest Parkway Sara Jane to Forum Phase I (\$6.278M Total All Funds)		269,000					269,000
Palace Parkway		260,000					260,000
360 Improvements from N of Lamar to Ave K		150,000					150,000
FY17 Misc. Engineering Projects		25,000	25,000	25,000	25,000	250,000	350,000
Pavement Assessment Priority Project			900,000	900,000	900,000	900,000	3,600,000
Acosta - Cober to Kennedy Middle School (sidewalks) (\$2.521M Total All Funds)			300,000				300,000
West Joe Pool Service Plan			60,000	700,000	960,000		1,720,000
Shady Grove from Beltline to East of Roy Orr (\$25.062M Total All Funds)						3,500,000	3,500,000
El Paso SW 23rd to Holland (Dist. 4)						480,000	480,000
Sheridan Ave A to Hardy (Dist. 3)						440,000	440,000
GSW Pkwy from Ave H to J (\$4.532M Total All Funds)						297,000	297,000
Heatherbrook to Corn Valley (Dist. 6)						250,000	250,000
Total Requests	\$0	\$3,459,000	\$5,285,000	\$3,575,000	\$3,835,000	\$11,617,000	\$27,771,000
RESOURCES							
TxDOT Reimbursement I30 Frontage Rd #01510501	0	0	165,464	0	0	0	165,464
Transfer from WWW Operating Fund	0	3,459,000	5,119,536	3,575,000	3,835,000	11,617,000	27,605,536
GRAND TOTAL RESOURCES	\$0	\$3,459,000	\$5,285,000	\$3,575,000	\$3,835,000	\$11,617,000	\$27,771,000
Ending Fund Balance (Over)/Short	0	0	0	0	0	0	

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET
PROPOSED CAPITAL RESERVE PROJECTS**

DEPT.	PROJECT	PROPOSED 2017
	One-Time Capital Items	
Fire	FY17 Fire	416,495
IT	FY17 IT	209,450
PVEN	FY17 PVEN General Fund	201,200
Police	FY17 Police	182,675
Library	FY17 Library	41,500
Environmental Services	FY17 Environmental Services	39,800
Judiciary	FY17 Judiciary	3,800
Planning	FY17 Planning & Transportation	11,000
Public Works	FY17 Public Works	31,000
Economic Development	FY17 Economic Development	87,000
Marketing	FY17 Marketing	550,000
CMO	FY17 Building Security	350,000
	Total Requests	\$2,123,920
RESOURCES		
	Transfer from the General Fund	1,400,000
	Transfer to the IT Fund	(200,000)
	Transfer in from the Epic Sales Tax Fund	200,000
	Transfer in from the Library Capital Project Funds - Reimbursement for Roof Repair	700,000
	GRAND TOTAL RESOURCES	\$2,100,000

**CITY OF GRAND PRAIRIE
CAPITAL PROJECTS BUDGET AND CAPITAL PROJECTS PLAN
5 YEAR SPENDING PLAN**

PROJECT DESCRIPTION	PROPOSED 2017	2018	2019	2020	2021 and beyond	CIP TOTAL
CO's Bond Sale - FIRE	2,298,116	6,330,171	2,399,505	1,716,000	15,800,000	28,543,792
Cost of Issuance - FIRE	45,964	126,603	47,990	34,320	316,000	570,878
CO's Bond Sale - LIBR	1,900,000	4,000,000	250,000	0	5,000,000	11,150,000
Cost of Issuance - LIBR	38,000	80,000	5,000	0	100,000	223,000
CO's Bond Sale - MFAC	12,216,542	2,890,000	660,000	2,635,000	615,000	19,016,542
Cost of Issuance - MFAC	244,330	57,800	13,200	52,700	12,300	380,330
CO's Bond Sale - POLC	386,256	355,500	355,500	355,500	355,500	1,808,256
Cost of Issuance - POLC	7,725	7,110	7,110	7,110	7,110	36,165
Bond Election 2001 - STRM	0	0	0	0	2,520,600	2,520,600
Cost of Issuance - STRM	0	0	0	0	2,520,600	2,520,600
CO's Bond Sale - STRT	19,538,400	13,289,400	6,250,400	6,170,400	704,091,023	749,339,623
Cost of Issuance - STRT	390,770	265,788	125,008	123,408	14,081,820	14,986,794
TOTAL PROPERTY TAX BACKED	\$37,066,103	\$27,402,372	\$10,113,713	\$11,094,438	\$745,419,953	\$831,096,580
Water/Wastewater Revenue Bonds	6,749,668	7,690,596	5,589,303	9,884,170	4,584,000	34,497,737
Cost of Issuance - Water/Wastewater	135,000	153,812	111,786	197,683	91,680	689,961
Park Venue Revenue Bonds	7,000,000	0	0	0	0	7,000,000
Cost of Issuance - Park Venue	140,000	0	0	0	0	140,000
TOTAL	\$51,090,771	\$35,246,780	\$15,814,802	\$21,176,291	\$750,095,633	\$873,424,279
AVAILABLE BOND CAPACITY	\$44,160,000	\$29,325,000	\$13,935,000	\$16,115,000		
Existing Tax Rate (Reduce Project By)/Available to Sell	\$7,093,897	\$1,922,628	\$3,821,287	\$5,020,562		