

**TOWN OF FLOWER MOUND
SUMMARY OF FIVE YEAR CIP PLAN
FY 2017-2018
09/18/2017**

STREET PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES	ISSUED DEBT GO's & CO's	AUTHORIZED UNISSUED GO's	NEW DEBT	DEBT SCHEDULE						
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027						2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027	
Aberdeen Drive Phase I (2 Lanes FM 2499 to Lake Forest) **	\$ 1,650,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,650,000	\$ 1,000,000	0,2,5	\$ 650,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Aberdeen Drive Phase II (2 additional Lanes FM 2499 to 700 ft. North of Spinks) **	-	-	-	-	-	2,463,000	-	2,463,000	1,063,000	0,2,5	-	-	1,400,000	-	-	-	-	1,400,000	-
ADA Transition Plan and Implementation **	533,000	465,000	150,000	150,000	150,000	150,000	-	1,598,000	3,000	2,5	530,000	-	1,065,000	465,000	150,000	150,000	150,000	150,000	-
Churchill Drive (FM 2499 to Yucca) **	525,000	475,000	-	-	-	-	-	1,000,000	1,000,000	0,2,7	-	-	-	-	-	-	-	-	-
Cowboy Lane **	-	-	-	-	-	-	433,337	433,337	193,337	3	-	-	240,000	-	-	-	-	-	240,000
Denton Creek Boulevard Bridge (Graham Branch crossing)	80,000	600,000	6,320,000	-	-	-	-	7,000,000	1,100,000	0,1,5	-	-	5,900,000	-	5,900,000	-	-	-	-
Firewheel Drive (complete 4 lane gap, to 340 feet north of Garden Rd) **	555,000	-	-	-	-	-	-	555,000	555,000	0	-	-	-	-	-	-	-	-	-
FM 1171 at FM 2499 Eastbound Right Turn Lane **	885,000	-	-	-	-	-	-	885,000	785,000	2,7	100,000	-	-	-	-	-	-	-	-
FM 1171 at FM 2499 Westbound Right Turn Lane **	998,000	-	-	-	-	-	-	998,000	998,000	2,7	-	-	-	-	-	-	-	-	-
FM 1171 at River Walk Dr Intersection Improvements **	-	950,000	-	-	-	-	-	950,000	350,000	0,2,3,5,7	-	-	600,000	600,000	-	-	-	-	-
FM 2499 at Lakeside North Right Turn Lane **	-	300,000	-	-	-	-	-	300,000	-	2,5	-	-	300,000	300,000	-	-	-	-	-
FM 2499 Roadway, Traffic Signal, and Drainage	8,200,000	-	-	-	-	-	-	8,200,000	7,000,000	1,2	1,200,000	-	-	-	-	-	-	-	-
Garden Ridge Through Lane (at FM 3040)	-	-	-	400,000	-	-	-	400,000	200,000	0,2	-	-	200,000	-	-	200,000	-	-	-
I 35W Interchange at Denton Creek	-	-	-	-	-	-	5,000,000	5,000,000	5,000,000	0,1,5	-	-	-	-	-	-	-	-	-
Impact Fee Update	-	-	-	120,000	-	-	-	120,000	120,000	0	-	-	-	-	-	-	-	-	-
Kirkpatrick Lane Phase III (South of FM 1171)	-	-	-	-	-	-	8,718,000	8,718,000	6,036,000	0,1,2,3,5	-	-	2,682,000	-	-	-	-	-	2,682,000
Lake Forest Boulevard Roadway Improvements	200,000	1,800,000	-	-	-	-	-	2,000,000	600,000	0,2	-	-	1,400,000	1,400,000	-	-	-	-	-
Lakeside Dual Left turn Lane at Gerault **	-	-	140,250	-	-	-	-	140,250	100,250	0,2,5	-	-	40,000	-	40,000	-	-	-	-
Lusk/Red Oak East-West Connector	-	-	-	-	-	-	7,232,000	7,232,000	732,000	0,2	-	-	6,500,000	-	-	-	-	-	6,500,000
McKamy Creek Turn Lane at Flower Mound Rd **	350,000	-	-	-	-	-	-	350,000	-	0,2	350,000	-	-	-	-	-	-	-	-
Morriss/Gerault Improvement Phase II (FM 407 - 3040) **	399,844	2,400,156	-	-	-	-	-	2,800,000	2,800,000	0,1	-	-	-	-	-	-	-	-	-
Morriss/Gerault Improvement Phase III (FM 407 - 3040) **	-	-	3,600,000	-	-	-	-	3,600,000	3,600,000	0,7	-	-	-	-	-	-	-	-	-
Morriss/Gerault Improvement Phase IV (FM 407 - 3040) **	-	-	-	3,900,000	-	-	-	3,900,000	-	-	-	-	3,900,000	-	-	3,900,000	-	-	-
Rippy Road (Waketon to FM 2499)**	-	800,000	-	1,315,000	-	-	-	2,115,000	2,115,000	2,7	-	-	-	-	-	-	-	-	-
Roadway Amenities	185,000	90,000	90,000	90,000	90,000	90,000	-	635,000	80,000	2	105,000	-	450,000	90,000	90,000	90,000	90,000	90,000	-
Sidewalk Links **	811,000	-	-	-	-	-	-	811,000	811,000	2,4	-	-	-	-	-	-	-	-	-
Skillern Road (Flower Mound Rd to Riverhill) **	-	905,000	-	-	-	-	-	905,000	5,000	2	-	-	900,000	900,000	-	-	-	-	-
SPA 2 Connector (Bob White)	260,000	-	-	-	-	-	-	260,000	85,000	2	175,000	-	-	-	-	-	-	-	-
Stonecrest Road (500 ft. North of Canyon Falls Dr. to Town Limit) **	1,050,000	-	-	-	-	-	-	1,050,000	150,000	2,5	900,000	-	-	-	-	-	-	-	-
Waketon Road **	5,270,000	230,000	-	-	-	-	-	5,500,000	4,670,000	2,3,5,7	600,000	-	230,000	230,000	-	-	-	-	-
SUBTOTAL	\$ 21,951,844	\$ 9,015,156	\$ 10,300,250	\$ 5,975,000	\$ 240,000	\$ 2,703,000	\$ 21,383,337	\$ 71,568,587	\$ 41,151,587		\$ 4,610,000	\$ -	\$ 25,807,000	\$ 3,985,000	\$ 6,180,000	\$ 4,340,000	\$ 240,000	\$ 1,640,000	\$ 9,422,000

*General Obligation Bonds
** Project Includes ADA Improvements
Other Sources
0. Impact Fees
1. Grant and Interlocal Funds
2. Other Sources (Proj. Sav., Fund Bal., Interest Inc.)
3. Escrow
4. Decision Package
5. Developer Agreement(s)
6. Park Development Fund
7. Tax Increment Reinvestment Zone (TIRZ)
8. Dedicated Sales Tax
9. SH 121 Regional Toll Revenue (RTR)

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SUMMARY OF FIVE YEAR CIP PLAN
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SIGNAL PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES	ISSUED DEBT GO's & CO's	AUTHORIZED UNISSUED GO's	NEW DEBT	DEBT SCHEDULE							
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027						2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027		
College Parkway at Timber Creek	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 215,000	215,000	\$ 215,000	0,2,4	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Bruton Orand at Kenwood	-	-	-	-	-	-	215,000	215,000	215,000	0,2,4	-	-	-	-	-	-	-	-	-	
Bruton Orand at Quail Run	-	-	-	-	-	-	215,000	215,000	215,000	0,2,4	-	-	-	-	-	-	-	-	-	
FM 2499 at College Parkway	230,000	-	-	-	-	-	-	230,000	230,000	0,2,7	-	-	-	-	-	-	-	-	-	
FM 2499 at Silveron	240,000	-	-	-	-	-	-	240,000	240,000	0,2	-	-	-	-	-	-	-	-	-	
FM 407 at Browning - Reconstruction	25,000	300,000	-	-	-	-	-	325,000	25,000	2,4	-	-	300,000	300,000	-	-	-	-	-	
Garden Ridge at Forest Vista	-	-	-	-	-	-	215,000	215,000	215,000	0,2,4	-	-	-	-	-	-	-	-	-	
Garden Ridge at Kirkpatrick	-	-	-	-	-	-	215,000	215,000	215,000	0,2,4	-	-	-	-	-	-	-	-	-	
Lakeside at Silveron	-	-	-	-	-	-	215,000	215,000	215,000	0,2,4,5	-	-	-	-	-	-	-	-	-	
Morriss at Eaton	-	-	215,000	-	-	-	-	215,000	215,000	2,4	-	-	-	-	-	-	-	-	-	
Peters Colony at Churchill	-	-	-	-	-	-	215,000	215,000	215,000	0,2,4	-	-	-	-	-	-	-	-	-	
Traffic Detection Rehabilitation	375,000	125,000	125,000	125,000	125,000	125,000	-	1,000,000	-	2	375,000	-	625,000	125,000	125,000	125,000	125,000	125,000	-	
Traffic Signal Rehabilitation	-	-	-	-	-	-	500,000	500,000	-	2	-	-	500,000	-	-	-	-	-	500,000	
U.S 377 at Canyon Falls Drive	250,000	-	-	-	-	-	-	250,000	250,000	0,2,4	-	-	-	-	-	-	-	-	-	
SUBTOTAL	\$ 1,120,000	\$ 425,000	\$ 340,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 2,005,000	\$ 4,265,000	\$ 2,465,000		\$ 375,000	\$ -	\$ 1,425,000	\$ 425,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 500,000

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STREET RECONSTRUCTION PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES	ISSUED DEBT GO's & CO's	AUTHORIZED UNISSUED GO's	NEW DEBT	DEBT SCHEDULE						
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027						2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027	
Canterbury Drive Reconstruction (Churchill to Dover) **	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350,000	\$ 350,000	8	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Flower Mound Road Reconstruction Phase II (Old Settlers to Bruton Orand) **	-	-	-	-	-	-	2,344,000	2,344,000	2,344,000	8	-	-	-	-	-	-	-	-	-
Forest Vista Reconstruction Phase I (Lake Shore to FM 2499) **	3,400,000	-	-	-	-	-	-	3,400,000	3,400,000	8	-	-	-	-	-	-	-	-	-
Forest Vista Reconstruction Phase II (Morriss to Chancellor) **	-	-	335,000	2,400,000	-	-	-	2,735,000	2,735,000	8	-	-	-	-	-	-	-	-	-
Forest Vista Reconstruction Phase III (Chancellor to Lake Shore) **	-	-	-	-	-	350,000	2,300,000	2,650,000	2,650,000	8	-	-	-	-	-	-	-	-	-
Grady Court	-	-	675,000	-	-	-	-	675,000	675,000	8	-	-	-	-	-	-	-	-	-
Lopo Road Reconstruction (River oak to 330-ft west of Garden Ridge) **	-	-	950,000	-	-	-	-	950,000	950,000	8	-	-	-	-	-	-	-	-	-
McKamy Creek Road Reconstruction (Flower Mound Rd. to Woodhill Dr.) **	1,400,000	-	-	-	-	-	-	1,400,000	1,400,000	8	-	-	-	-	-	-	-	-	-
Morriss Road Reconstruction Phase II (FM 3040 to Forest Vista Drive) **	-	5,300,000	-	-	-	-	-	5,300,000	5,300,000	8	-	-	-	-	-	-	-	-	-
Morriss Road Reconstruction Phase III (Forest Vista Drive to Firewheel) **	-	-	900,000	-	-	-	-	900,000	900,000	8	-	-	-	-	-	-	-	-	-
Old Long Prairie Road Reconstruction **	1,100,000	-	-	-	-	-	-	1,100,000	1,100,000	8	-	-	-	-	-	-	-	-	-
Superior Place Reconstruction (Colonial to 1545 Superior Pl) **	625,000	-	-	-	-	-	-	625,000	625,000	8	-	-	-	-	-	-	-	-	-
Timber Creek Road Reconstruction Phase II (5000 Timbercreek Rd. to Homestead St.) **	-	-	-	250,000	2,000,000	-	-	2,250,000	2,250,000	8	-	-	-	-	-	-	-	-	-
Timber Creek Road Reconstruction Phase III (Homestead St. to Kirkpatrick Ln.) **	-	-	-	-	300,000	2,925,000	-	3,225,000	3,225,000	8	-	-	-	-	-	-	-	-	-
Timber Creek Road Reconstruction Phase IV (Timber Creek Bridge to Eaton) **	-	-	-	-	-	-	3,600,000	3,600,000	3,600,000	8	-	-	-	-	-	-	-	-	-
West Windsor and Mulberry Connection **	100,000	-	-	-	-	-	-	100,000	100,000	8	-	-	-	-	-	-	-	-	-
Woodbine Street Reconstruction (Timber Creek to Hieden Ct.) **	1,350,000	-	-	-	-	-	-	1,350,000	1,350,000	8	-	-	-	-	-	-	-	-	-
Wood Creek Circle Reconstruction (Wood Creek Dr to end of Cul-de-Sac) **	-	-	400,000	-	-	-	-	400,000	400,000	8	-	-	-	-	-	-	-	-	-
Yucca Drive Reconstruction (Sagebrush to 700 ft South of FM 1171) **	1,300,000	-	-	-	-	-	-	1,300,000	1,300,000	8	-	-	-	-	-	-	-	-	-
SUBTOTAL	\$ 9,625,000	\$ 5,300,000	\$ 3,260,000	\$ 2,650,000	\$ 2,300,000	\$ 3,275,000	\$ 8,244,000	\$ 34,654,000	\$ 34,654,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

*General Obligation Bonds

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Other Sources

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FACILITY PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES		ISSUED DEBT GO's & CO's	AUTHORIZED UNISSUED GO's	NEW DEBT	DEBT SCHEDULE					
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027							2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027
Fire and Police Training Center	-	-	-	-	-	-	2,235,000	2,235,000	-	2	-	-	2,235,000	-	-	-	-	-	2,235,000
Fire Station No. 1 Facility Upgrades **	1,223,375	-	-	-	-	-	-	1,223,375	243,375	2.4	980,000	-	-	-	-	-	-	-	
Fire Station No. 6 and Apparatus (West Flower Mound) **	-	-	300,000	6,500,000	-	-	-	6,800,000	-	2	-	-	6,800,000	-	300,000	6,500,000	-	-	
Fire Station No. 7 and Apparatus (Wichita Trail) **	-	1,420,000	5,050,000	-	-	-	-	6,470,000	500,000	2	-	-	5,970,000	1,420,000	4,550,000	-	-	-	
Library Expansion**	-	12,400,000	-	-	-	-	-	12,400,000	-	2.7	-	-	12,400,000	12,400,000	-	-	-	-	
Log Cabin	-	51,593	-	-	-	-	-	51,593	51,593	1.2	-	-	-	-	-	-	-	-	
Mechanical Screen Wall (Police Dept.)	90,000	-	-	-	-	-	-	90,000	90,000	1.2	-	-	-	-	-	-	-	-	
Police and Courts Facility Upgrades **	3,331,000	-	-	-	-	-	-	3,331,000	1,571,000	2.4	1,760,000	-	-	-	-	-	-	-	
Town Hall **	18,800,000	-	-	-	-	-	-	18,800,000	-	2.7	18,800,000	-	-	-	-	-	-	-	
Western Operations and Maintenance Facility (Temporaty FS #6)**	600,000	-	-	-	-	-	-	600,000	600,000	2.4	-	-	-	-	-	-	-	-	
SUBTOTAL	\$ 24,044,375	\$ 13,871,593	\$ 5,350,000	\$ 6,500,000	\$ -	\$ -	\$ 2,235,000	\$ 52,000,968	\$ 3,055,968		\$ 21,540,000	\$ -	\$ 27,405,000	\$ 13,820,000	\$ 4,850,000	\$ 6,500,000	\$ -	\$ -	\$ 2,235,000

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PARK PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES		ISSUED DEBT GO's & CO's	AUTHORIZED UNISSUED GO's	NEW DEBT	DEBT SCHEDULE					
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027		2017-2018	2018-2019				2019-2020	2020-2021	2021-2022	2022-2027		
2016-17 Playground Replacements(Bluebonnet, Gaston, Glenwick, Grove, Oak, & Spring Meadow parks) **	1,200,000	-	-	-	-	-	-	1,200,000	1,200,000	8	-	-	-	-	-	-	-	-	-
2018-19 Playground Replacements (Lakewood, Stone Creek, Thrush West, & Gerault parks) **	-	-	1,000,000	-	-	-	-	1,000,000	1,000,000	8	-	-	-	-	-	-	-	-	-
2019-20 Playground Replacements (Chinn Chapel, & Pecan Orchard parks) **	-	-	-	350,000	-	-	-	350,000	350,000	8	-	-	-	-	-	-	-	-	-
2020-21 Playground Replacements (Cortadera, Wilkerson, Grand, & Possum parks) **	-	-	-	-	1,000,000	-	-	1,000,000	1,000,000	8	-	-	-	-	-	-	-	-	-
2021-22 Playground Replacements (Peacock Park) **	-	-	-	-	-	250,000	-	250,000	250,000	8	-	-	-	-	-	-	-	-	-
2023-24 Playground Replacements (Northshore, Jakes Hilltop, & Rustic Timbers parks) **	-	-	-	-	-	-	600,000	600,000	600,000	8	-	-	-	-	-	-	-	-	-
2024-25 Playground Replacements (Thrush East, & Westchester parks) **	-	-	-	-	-	-	400,000	400,000	400,000	8	-	-	-	-	-	-	-	-	-
Bakersfield Park Lighting Upgrade	-	-	-	-	-	1,000,000	-	1,000,000	1,000,000	8	-	-	-	-	-	-	-	-	-
Bakersfield Park Restroom	-	-	450,000	-	-	-	-	450,000	450,000	8	-	-	-	-	-	-	-	-	-
Bella Lago Master Plan	-	-	50,000	-	-	-	-	50,000	50,000	8	-	-	-	-	-	-	-	-	-
Canyon Falls Park Design	-	-	150,000	-	-	-	-	150,000	150,000	8	-	-	-	-	-	-	-	-	-
Canyon Falls Park Development	-	-	-	-	-	-	2,500,000	2,500,000	2,500,000	8	-	-	-	-	-	-	-	-	-
Comunity Activity Center Improvements	257,000	-	-	-	-	-	-	257,000	-	2	257,000	-	-	-	-	-	-	-	-
Chinn Chapel Lighting Improvements	-	-	-	-	-	250,000	-	250,000	250,000	8	-	-	-	-	-	-	-	-	-
Equestrian (Trail Head & Trails)	-	-	-	-	-	-	900,000	900,000	900,000	8	-	-	-	-	-	-	-	-	-
Green Acres Memorial Farm	-	-	-	-	-	-	2,200,000	2,200,000	2,200,000	8	-	-	-	-	-	-	-	-	-
Heritage Park (Lighting Improvements, Restroom at Dog Park, Upgrade Srufaces)	-	-	-	-	750,000	-	-	750,000	750,000	8	-	-	-	-	-	-	-	-	-
Heritage Park of Flower Mound Phase II	2,590,000	-	-	-	-	-	-	2,590,000	2,590,000	8,6	-	-	-	-	-	-	-	-	-
Heritage Park of Flower Mound Phase III	2,181,000	-	-	-	-	-	-	2,181,000	2,181,000	8	-	-	-	-	-	-	-	-	-
Heritage Park of Flower Mound Phase IV	200,000	2,200,000	-	-	-	-	-	2,400,000	2,400,000	8	-	-	-	-	-	-	-	-	-
Lakewood Park - Pavilion	-	-	75,000	-	-	-	-	75,000	75,000	8	-	-	-	-	-	-	-	-	-
Individual Park Improvements (Bluebonnet, Colony, Lakewood FY 2020-21) & (Shadow Ridge, Oak, Grand, Culwell Parker FY 2021-22)	-	-	-	-	425,000	375,000	-	800,000	800,000	8	-	-	-	-	-	-	-	-	-
Park and Trail Amenities	460,000	50,000	50,000	50,000	50,000	50,000	-	710,000	710,000	2,6,8	-	-	-	-	-	-	-	-	-
Park and Trails Master Plan	200,000	-	-	-	-	-	-	200,000	200,000	2,6	-	-	-	-	-	-	-	-	-
Pink Evening Primrose Trails (Section 1 & 3)	800,000	-	-	-	-	-	-	800,000	800,000	2,6	-	-	-	-	-	-	-	-	-
Rheudasil Park Improvements	200,000	-	200,000	1,600,000	-	-	-	2,000,000	2,000,000	2,8	-	-	-	-	-	-	-	-	-
Rheudasil, Wilkerson, & Cortadera Parks Pond Dredging and Bank Stabilization	3,429,696	-	-	-	-	-	-	3,429,696	1,379,696	8	2,050,000	-	-	-	-	-	-	-	-
Tennis Center (Master Plan, Design, Construction)	-	-	-	-	-	-	5,560,000	5,560,000	5,560,000	8	-	-	-	-	-	-	-	-	-
Trail Connections (Bluebonnet,Indian Blanket, Pink Evening Primrose, Purple Coneflower, Texas Yellow Star, & White Lazy Daisy Trails)	-	-	-	-	-	-	4,700,000	4,700,000	4,700,000	8	-	-	-	-	-	-	-	-	-
Trails Master Plan	-	-	-	300,000	-	-	-	300,000	300,000	2,8	-	-	-	-	-	-	-	-	-
SUBTOTAL	\$ 11,517,696	\$ 2,250,000	\$ 1,975,000	\$ 2,300,000	\$ 2,225,000	\$ 1,925,000	\$ 16,860,000	\$ 39,052,696	\$ 36,745,696	\$ 186	\$ 2,307,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
GRAND TOTAL GENERAL FUND	\$ 68,258,916	\$ 30,861,749	\$ 21,225,250	\$ 17,550,000	\$ 4,890,000	\$ 8,028,000	\$ 50,727,337	\$ 201,541,251	\$ 118,072,251	\$ 28,832,000	\$ -	\$ 54,637,000	\$ 18,230,000	\$ 11,155,000	\$ 10,965,000	\$ 365,000	\$ 1,765,000	\$ 12,157,000	

** Project Includes ADA Improvements
Other Sources
 0. Impact Fees
 1. Grant and Interlocal Funds
 2. Other Sources (Proj. Sav., Fund Bal., Interest Inc.)
 3. Escrow
 4. Decision Package
 5. Developer Agreement(s)
 6. Park Development Fund
 7. Tax Increment Reinvestment Zone (TIRZ)
 8. Dedicated Sales Tax
 9. SH 121 Regional Toll Revenue (RTR)

**TOWN OF FLOWER MOUND
SUMMARY OF FIVE YEAR CIP PLAN
FY 2017-2018
09/18/2017**

WATER PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES	ISSUED DEBT	AUTHORIZED UNISSUED GO's	NEW DEBT	DEBT SCHEDULE											
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027						2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027						
Aberdeen Water Line (FM 2499 to Lake Forest)	\$ 300,000							\$ 300,000	\$ 190,000	0.2	\$ 110,000													
Bruton Orand Elevated Storage Tank Rehabilitation	1,880,000							1,880,000	80,000	2	1,800,000													
Canyon Falls 20-Inch Water Line	2,000,000	660,000						2,660,000	400,000	0.2	1,700,000			560,000	560,000									
Cowboy Lane Water Line									140,000	0.3				530,000										530,000
Denton Creek Boulevard 12-Inch Water Line		1,500,000						1,500,000	620,000	0.5				880,000	880,000									
Denton Creek District - Water Reuse Master Plan	100,000							100,000	100,000	0.2														
Denton Creek Spine Road 12-inch Water Line		100,000	600,000	1,700,000				2,400,000	100,000	0.2				2,300,000		600,000	1,700,000							
Denton Creek District - Reuse Waterlines	650,000	250,000	250,000	250,000				1,400,000	1,400,000	0.2														
FM 1171 to Hwy. 377 Water Line Phase II											5,880,000			5,590,000										5,590,000
FM 1171 12-inch Water Line (Kames Rd. to Churchill Dr.)											210,000													
FM 2499 12-Inch Water Line Phase I (Dixon to South of FM 1171)		3,100,000						3,100,000	2,300,000	0.2,7				800,000	800,000									
Garden Ridge Blvd. Ph. II Water Line				790,000				790,000	390,000	0.2				400,000			400,000							
High Road Water Line Replacement Phase I	350,000	1,900,000						2,250,000		2	350,000			1,900,000	1,900,000									
High Road Water Line Replacement Phase II		350,000	3,000,000					3,350,000		2				3,350,000	350,000	3,000,000								
Highway 377/UPRR Water Line Phase II	137,620							2,310,000	87,620	0.2	50,000			2,310,000										2,310,000
Impact Fee Update				80,000				80,000	80,000	0.2														
Kirkpatrick Lane 12-Inch Water Line Phase II (Valley Ridge - FM 1171)	35,000	1,365,000						1,400,000	300,000	0.2				1,100,000	1,100,000									
Kirkpatrick Lane 12-Inch Water Line Phase III (South of FM1171)								320,000	320,000	0.2														
Lake Forest 12-inch Water Line (Bridge Gap)	50,000	85,000						135,000	135,000	0.2														
Lake Forest 12-inch Water Line (FM 3040 to Spinks)								1,380,000	500,000	0.2				880,000										880,000
Lakeside Business District - Water Reuse Master Plan	120,000							120,000	120,000	0.2														
Lusk/Red Oak East-West Connector								3,240,000	240,000	0.2				3,000,000										3,000,000
Morris Road Water Lines Phase II		1,000,000						1,000,000		0.2,7				1,000,000	1,000,000									
Morris Road Water Lines Phase III			3,000,000					3,000,000	2,200,000	0.2,7				800,000		800,000								
Morris Road Water Lines Phase IV				4,900,000				4,900,000		0.2,7				4,900,000			4,900,000							
Pintail Pump Station (Auxiliary Power & Upgrades)		330,000	1,770,000					2,100,000	330,000	0.2,5				1,770,000	1,770,000									
Pressure Reducing Valves								560,000	300,000	0.2				260,000										260,000
Rippy Road Water line Improvements (FM 2499-Waketon)	730,000	20,000						750,000	350,000	0.2	400,000													
Scenic Drive Water Line (South of FM 1171 to River Hill Dr.)								1,490,000	490,000	0.2				1,000,000										1,000,000
Shady Point Acres Water Line Replacement	1,300,000							1,300,000		2	1,300,000													
Stonecrest Pump Station Phase I (Auxiliary Power)				2,120,000				2,120,000	300,000	0.2				1,820,000			1,820,000							
Stonecrest Pump Station Phase II								5,140,000	250,000	0.2				4,890,000										4,890,000
Stonecrest Pump Station Phase III								840,000		2				840,000										840,000
Stonehill Pump Station 10MG Ground Storage Tank Modification	50,000		300,000					350,000		1.2	50,000			300,000		300,000								
Stonehill 10MG Ground Storage Tank Rehabilitation	40,000							40,000	40,000	2														
Stonehill Pump Station Discharge Valve Replacement		60,000	500,000					560,000	60,000	2				500,000		500,000								
Timber Creek 20-inch Water Line								370,000	370,000	2				120,000										120,000
Trailwood Terrace 12-inch Water Line	400,000							400,000	400,000	0.2														
Utility Asset Management & Utility Replacement	300,000	300,000	300,000	300,000	300,000	300,000		1,800,000		2	300,000			1,500,000	300,000	300,000	300,000	300,000	300,000	300,000				
Water Master Plan				150,000				150,000	150,000	0.2														
Water Reuse System Phase I								3,186,000		0.2				3,186,000										3,186,000
Water Reuse System Phase II								760,000		0.2				760,000										760,000
Water Reuse System Phase III								1,100,000		0.2				1,100,000										1,100,000
Water Reuse System Phase IV								820,000	820,000	0.2														
Water System Leak Detection & Repair	650,000	50,000	50,000	50,000	50,000	50,000		900,000		2	650,000			250,000	50,000	50,000	50,000	50,000	50,000					
Water System Model Update	135,785	5,000	5,000	5,000	5,000	5,000		160,785	160,785	0.2														
West Side Water Lines (East)								2,610,000	300,000	0.2				2,310,000										2,310,000
West Side Water Lines (South)								3,440,000	350,000	0.2				3,090,000										3,090,000
West Side Water Lines (West)								1,390,000	150,000	0.2				1,240,000										1,240,000
Western Operations and Maintenance Facility (Temporary FS #6) **	1,225,000							1,225,000	975,000	2	250,000													
Western Operations and Maintenance Facility (Buildout)				100,000				100,000	100,000	2														
Yucca Drive Utilities (Sagebrush to 700 ft South of FM 1171)	870,000							870,000	220,000	2	650,000													
SUBTOTAL	\$ 11,323,405	\$ 11,075,000	\$ 9,775,000	\$ 10,445,000	\$ 355,000	\$ 355,000	\$ 35,716,000	\$ 79,044,405	\$ 16,198,405		\$ 7,610,000	\$ -	\$ 55,236,000	\$ 8,710,000	\$ 5,550,000	\$ 9,170,000	\$ 350,000	\$ 350,000	\$ 31,106,000					

** Project Includes ADA Improvements

Other Sources

0. Impact Fees
1. Grant and Interlocal Funds
2. Other Sources (Proj. Sav., Fund Bal., Interest Inc.)
3. Escrow
4. Decision Package
5. Developer Agreement(s)
6. Park Development Fund
7. Tax Increment Reinvestment Zone (TIRZ)
8. Dedicated Sales Tax
9. SH 121 Regional Toll Revenue (RTR)

**TOWN OF FLOWER MOUND
SUMMARY OF FIVE YEAR CIP PLAN
FY 2017-2018
09/18/2017**

STORMWATER PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES	ISSUED DEBT	AUTHORIZED UNISSUED GO's	NEW DEBT	DEBT SCHEDULE							
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027						2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027		
Bakers Branch Stabilization at Cedar Bluff (Strait Lane)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 75,000	\$ 75,000	\$ 75,000	2	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bakers Branch Stabilization at 621 Somerset Drive	-	150,000	225,000	-	-	-	-	375,000	375,000	2	-	-	-	-	-	-	-	-	-	-
Bakers Branch Stabilization at 160 & 1612 Strait Lane	-	-	-	-	-	200,000	-	200,000	200,000	2	-	-	-	-	-	-	-	-	-	-
Creek Bank Stabilization at 1104 & 1108 Big Canyon Drive	-	-	-	175,000	200,000	-	-	375,000	375,000	2	-	-	-	-	-	-	-	-	-	-
Creek Bank Stabilization at 1540 Echo Bluff	-	-	-	-	-	-	75,000	75,000	75,000	2	-	-	-	-	-	-	-	-	-	-
Creek Bank Stabilization at 3100 River Hill Court	20,000	80,000	-	-	-	-	-	100,000	100,000	2	-	-	-	-	-	-	-	-	-	-
East Waketon Road Drainage Improvements	50,000	100,000	-	-	-	-	-	150,000	150,000	1,2	-	-	-	-	-	-	-	-	-	-
FM 2499 Roadway, Traffic Signal, and Drainage	500,000	-	-	-	-	-	-	500,000	500,000	1,2	-	-	-	-	-	-	-	-	-	-
McKamy Creek Stabilization & Drop Structure at 1900 Winding Creek Blvd	-	-	-	50,000	-	-	-	50,000	50,000	2	-	-	-	-	-	-	-	-	-	-
Pecan Acres Drainage Improvements	-	-	-	-	-	-	500,000	500,000	500,000	2	-	-	-	-	-	-	-	-	-	-
Timber Creek Stabilization at Timber Creek Rd (North & South Bridges)	-	-	-	-	-	-	400,000	400,000	400,000	2	-	-	-	-	-	-	-	-	-	-
SUBTOTAL	\$ 570,000	\$ 330,000	\$ 225,000	\$ 225,000	\$ 200,000	\$ 200,000	\$ 1,050,000	\$ 2,800,000	\$ 2,800,000		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

** Project Includes ADA Improvements

Other Sources

- 0. Impact Fees
- 1. Grant and Interlocal Funds
- 2. Other Sources (Proj. Sav., Fund Bal., Interest Inc.)
- 3. Escrow
- 4. Decision Package
- 5. Developer Agreement(s)
- 6. Park Development Fund
- 7. Tax Increment Reinvestment Zone (TIRZ)
- 8. Dedicated Sales Tax
- 9. SH 121 Regional Toll Revenue (RTR)

TOWN OF FLOWER MOUND
SUMMARY OF FIVE YEAR CIP PLAN
FY 2017-2018
09/18/2017

WASTEWATER PROJECTS	PRIOR FISCAL YEARS	CONSTRUCTION SCHEDULE						TOTAL PROJECT COSTS	OTHER SOURCES	ISSUED DEBT	AUTHORIZED UNISSUED GO's	NEW DEBT	DEBT SCHEDULE							
		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027						2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2027		
Bakers Branch Collector Phase II (Lexington to Gerault)	350,000	1,500,000	-	-	-	-	-	1,850,000	350,000	0.2	-	-	1,500,000	1,500,000	-	-	-	-	-	-
Canterbury Lane Sewer Line Replacement	130,000	-	-	-	-	-	-	130,000	130,000	2	-	-	-	-	-	-	-	-	-	-
Impact Fee Update	-	-	-	80,000	-	-	-	80,000	80,000	0.2	0	-	-	-	-	-	-	-	-	-
Inflow-Infiltration/Evaluation and Repair	1,980,000	250,000	250,000	250,000	250,000	250,000	-	3,230,000	130,000	2	1,850,000	-	1,250,000	250,000	250,000	250,000	250,000	250,000	250,000	-
Justin Road Lift Station Outfall (Justin Rd. to Cottage Ln.)	-	850,000	-	-	-	-	-	850,000	400,000	0.2	0	-	450,000	450,000	-	-	-	-	-	-
Lakeside Lift Station and Force Main Phase II	-	-	2,400,000	-	-	-	-	2,400,000	400,000	0,2,3,5	-	-	2,000,000	-	2,000,000	-	-	-	-	-
Lift Station Improvements and Decommissioning	1,775,000	-	-	-	-	-	-	1,775,000	50,000	2	1,725,000	-	-	-	-	-	-	-	-	-
Long Prairie Interceptor (North of Woodway Drive)	-	-	-	-	-	330,000	-	330,000	-	0.2	-	-	330,000	-	-	-	-	-	330,000	-
Lower Timber Interceptor (Teakwood to Pintail Park)	-	750,000	-	-	-	-	-	750,000	-	0.2	-	-	750,000	750,000	-	-	-	-	-	-
Oak Street Lift Station and Force Main Phase IV	-	-	-	3,300,000	-	-	-	3,300,000	150,000	0.2	-	-	3,150,000	-	-	3,150,000	-	-	-	-
Oak Street Lift Station and Force Main Phase V	-	-	-	-	-	-	2,500,000	2,500,000	-	0.2	-	-	2,500,000	-	-	-	-	-	-	2,500,000
Riverwalk Collector (Morris Rd. to Windsor Dr.)	-	-	-	-	430,000	-	-	430,000	230,000	0.2	-	-	200,000	-	-	-	-	-	200,000	-
Southside Force Main Extension	-	-	-	-	-	-	1,710,000	1,710,000	710,000	0.2	-	-	1,000,000	-	-	-	-	-	-	1,000,000
Southside Gravity Improvements	-	-	-	-	-	-	2,970,000	2,970,000	600,000	0,2,3,5	-	-	2,370,000	-	-	-	-	-	-	2,370,000
Southside Pump Upgrade	-	-	-	-	-	-	780,000	780,000	400,000	0.2	-	-	380,000	-	-	-	-	-	-	380,000
Upper Timber Creek Interceptor (South of College Pkw.)	-	-	-	-	-	300,000	-	300,000	-	0.2	-	-	300,000	-	-	-	-	-	300,000	-
Upper Timber Creek Interceptor Phase III (FM 1171 to Hidden Forest Drive)	960,000	1,700,000	-	-	-	-	-	2,660,000	410,000	0.2	550,000	-	1,700,000	1,700,000	-	-	-	-	-	-
Upper Timber Creek Interceptor Phase IV (Hidden Forest Drive to Oak Street Lift Station)	350,000	3,350,000	-	-	-	-	-	3,700,000	-	2	350,000	-	3,350,000	3,350,000	-	-	-	-	-	-
Wastewater Master Plan	-	-	-	150,000	-	-	-	150,000	150,000	0.2	-	-	-	-	-	-	-	-	-	-
Wastewater System Model Update	205,785	5,000	5,000	5,000	5,000	5,000	-	230,785	230,785	0.2	-	-	-	-	-	-	-	-	-	-
Wastewater Treatment Plant Capacity Study	-	75,000	-	-	-	-	-	75,000	75,000	0.2	-	-	-	-	-	-	-	-	-	-
Wastewater Treatment Plant Expansion	-	-	-	-	-	-	150,000	150,000	150,000	0.2	-	-	-	-	-	-	-	-	-	-
Wastewater Treatment Plant Final Clarification Rehabilitation	780,000	-	-	-	-	-	-	780,000	430,000	2	350,000	-	-	-	-	-	-	-	-	-
Wastewater Treatment Plant Rehabilitation Phase IV (Dewatering, B&L)	5,540,000	-	-	-	-	-	-	5,540,000	780,000	2	4,760,000	-	-	-	-	-	-	-	-	-
Wastewater Treatment Plant Rehabilitation Phase V (Sludge Holding and Thickening)	800,000	6,000,000	-	-	-	-	-	6,800,000	-	2	800,000	-	6,000,000	6,000,000	-	-	-	-	-	-
Wastewater Treatment Plant Rehabilitation Phase VI (Thermal Drying)	-	-	-	-	-	-	13,000,000	13,000,000	-	2	-	-	13,000,000	-	-	-	-	-	-	13,000,000
Wastewater Treatment Plant Rehabilitation Phase VII (Phosphorus Removal)	-	-	-	-	-	-	1,000,000	1,000,000	-	2	-	-	1,000,000	-	-	-	-	-	-	1,000,000
Wellington Interceptor Phase IV Section I (Vail Lane to Oak Street Lift Station)	-	-	420,000	-	-	-	-	420,000	95,000	0.2	-	-	325,000	-	325,000	-	-	-	-	-
Wellington Interceptor Phase V (Ridgemere Dr. to Woodway Dr.)	-	-	-	-	-	720,000	-	720,000	-	0.2	-	-	720,000	-	-	-	-	-	720,000	-
Wellington Interceptor (Fieldcrest Rd. to FM 3040)	-	-	-	-	-	410,000	-	410,000	-	0.2	-	-	410,000	-	-	-	-	-	410,000	-
Wichita Trail Lift Station Improvements	-	-	-	-	-	780,000	-	780,000	-	0.2	-	-	780,000	-	-	-	-	-	780,000	-
Woodbine Street Sewer Line	800,000	-	-	-	-	-	-	800,000	200,000	2	600,000	-	-	-	-	-	-	-	-	-
SUBTOTAL	\$ 13,670,785	\$ 14,480,000	\$ 3,075,000	\$ 3,785,000	\$ 685,000	\$ 2,795,000	\$ 22,110,000	\$ 60,600,785	\$ 6,150,785	\$ 20	\$ 10,985,000	\$ -	\$ 43,465,000	\$ -	\$ 14,000,000	\$ 2,575,000	\$ 3,400,000	\$ 250,000	\$ 2,990,000	\$ 20,250,000
GRAND TOTAL UTILITY FUND	\$ 25,564,190	\$ 25,885,000	\$ 13,075,000	\$ 14,455,000	\$ 1,240,000	\$ 3,350,000	\$ 58,876,000	\$ 142,445,190	\$ 25,149,190		\$ 18,595,000	\$ -	\$ 98,701,000	\$ 22,710,000	\$ 8,125,000	\$ 12,570,000	\$ 600,000	\$ 3,340,000	\$ 51,356,000	

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Other Sources
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