

Water and Sewer Special Projects Fund

Fund 5002

This is an unrestricted fund established with funds from the Water and Sewer Fund from a settlement with Grand Prairie for water loss.





Water and Sewer Special Projects Fund
 (Revenue, Expenses and Changes in Fund Balance)
 Fund 5002

	2012-2013	2013-2014	2014-2015	BUDGET 2015-2016	ESTIMATED 2015-2016	PROPOSED 2016-2017
BEGINNING FUND BALANCE	\$ 2,693	\$ 2,706	\$ 3,014,034	\$ 2,491,540	\$ 2,491,540	\$ 2,406,432
REVENUES						
Interest income	13	1,582	9,058	-	6,134	9,100
Other sources	-	3,013,446	-	-	-	-
Transfers in	-	-	993	-	-	-
TOTAL OPERATING REVENUES	\$ 13	\$ 3,015,028	\$ 10,051	\$ -	\$ 6,134	\$ 9,100
TOTAL FUNDS AVAILABLE	\$ 2,706	\$ 3,017,734	\$ 3,024,085	\$ 2,491,540	\$ 2,497,674	\$ 2,415,532
EXPENDITURES						
Special Services	-	-	-	-	-	-
Projects	-	3,700	532,545	-	91,243	-
TOTAL OPERATING EXPENDITURES	-	3,700	532,545	-	91,243	-
Excess (deficiency) or revenues over (under) expenditures	13	3,011,328	(522,494)	-	(85,109)	9,100
ENDING FUND BALANCE	\$ 2,706	\$ 3,014,034	\$ 2,491,540	\$ 2,491,540	\$ 2,406,432	\$ 2,415,532

**CITY OF CEDAR HILL
CIP WORKSHOP
WATER AND WASTEWATER CIP
PROJECTS PRESENTED IN YEAR THE PROJECT STARTS (*as of April 2016)**

	PROJECT NAME	GRADE	CURRENT BUDGET	PROPOSED REVISIONS	PROPOSED BUDGET	EXPEND. TO DATE	ACTIVE-REMAINING BALANCE*	FYE 16	FYE 17	FYE18	FYE19	FYE20	FUTURE YEAR PROJECTS	TOTAL
WATER PROJECTS:														
CURRENT/PROPOSED PLAN:														
1	12-inch water line along Mansfield Road	1	1,800,000		1,800,000	1,662,639	137,361							\$ -
2	12-inch water line along Mansfield Rd (funds on hand, impact fees up to \$2.4m see table 3.3#14)		(1,325,000)		(1,325,000)	-	-							\$ -
3	Substandard Water Line Replacement Program	3	622,358		622,358	-	331,641		200,000	350,000		400,000	400,000	\$ 1,350,000
4	Lakeridge Pkwy Ground Storage Tank Site Acquisition /Partial Design	1	300,000		300,000	104,736	195,264							\$ -
5	Water System Controls Upgrade (SCADA)	3	280,000		280,000	264,830	15,170	100,000						\$ 100,000
6	Automatic Meter Reading System Phase I		9,000,000	354,618	9,354,618	8,950,012.61	404,605							\$ -
7	Automatic Meter Reading System Phase I-Grant Funding		(300,000)		(300,000)									\$ -
8	Summit Tank Repair & Painting (with Duncanville)	3							500,000					\$ 500,000
9	System-Wide Water Quality Study									300,000				\$ 300,000
10	Lake Ridge/Valley Ridge Park 8" Water Line used internal labor		48,000	(10,917)	37,083	37,083	0							\$ -
11	16/20-inch water line along Mount Lebanon Road	1							1,500,000					\$ 1,500,000
12	8/12-inch water lines parallel to Texas Plume Road, new water line through Lorch Park	1						100,000	1,500,000					\$ 1,600,000
13	16-inch Texas Plume water line									900,000				\$ 900,000
14	Lake Ridge Parkway Ground Storage Tank Construction (Related to Line Item #4)	1										200,000	2,500,000	\$ 2,700,000
15	16-inch water line along Duncanville to Parkerville Road												1,000,000	\$ 1,000,000
16	16/20-inch water line west of US 67 along Valley View Drive												1,170,160	\$ 1,170,160
17	16-inch waterline along Wintergreen and Duncanville Road												1,881,530	\$ 1,881,530
18	12-inch water lines and PRV near Cedar Hill State Park												2,041,300	\$ 2,041,300
19	12/16-inch water line along Belt Line Road and Duncanville Road												3,742,730	\$ 3,742,730
20	12-inch water line in southwest portion of the City												1,367,860	\$ 1,367,860
21	Meadowcrest 6.0 MG Ground Storage Tank												5,727,000	\$ 5,727,000
22	20-inch water line along Cedar Hill Road												2,637,050	\$ 2,637,050
23	20-inch water line east of US 67 at Lake Ridge Drive												1,273,610	\$ 1,273,610
24	16-inch water line along Clark Road												1,263,290	\$ 1,263,290
25	12-inch water line along Wooded Creek Drive												1,380,480	\$ 1,380,480
26	12/16-inch water line along Clark Road south of Parkerville and along Rocky Acres Road												2,565,740	\$ 2,565,740
27	12-inch water line east of Weaver Street and south of Shadywood												627,740	\$ 627,740
28	16-inch water line along Joe Wilson Road												1,269,330	\$ 1,269,330
29	12-inch water line along Little Creek Road												1,171,740	\$ 1,171,740
30	12-inch water line along Bear Creek Road												1,941,500	\$ 1,941,500
31	12-inch water line along FM 1382												2,135,690	\$ 2,135,690
32	20/24-inch water line along Belt Line Road between Broad Street and Joe Wilson Road												2,726,840	\$ 2,726,840
33	12-inch water line parallel to Sunset Ridge												506,970	\$ 506,970
34	24-inch water line along Parkerville between US 67 and the Parkerville EST												2,345,070	\$ 2,345,070
35	1.5 MG Valley View Elevated Storage Tank												4,236,050	\$ 4,236,050
36	12-inch water line along southern City Limits east of US 67												2,632,220	\$ 2,632,220
37	Midlothian supply line, ground storage tank, and pump station												8,617,830	\$ 8,617,830
38	Flameleaf Pump Station Expansion												552,000	\$ 552,000
39	12-inch water lines on the eastern boundary of the City												2,545,890	\$ 2,545,890
40	12-inch water line along the southeastern border of the City Limits												2,507,300	\$ 2,507,300
41	Hwy 67 Elevated Storage Tank (EST) Tank repair & painting	3	\$20,000	(\$6,000)	\$14,000	\$14,000	\$0				\$1,000,000			\$ 1,000,000
42	New Master Plan	3		\$3,700	\$3,700	\$3,700	\$0	\$150,000						\$ 150,000
43	Parkerville EST waterline replacement	3	\$100,000		\$100,000	\$0	\$100,000							\$ -
44	Parkerville EST Repair & Painting	3			\$0	\$0	\$0					\$800,000		\$ 800,000
45	Flameleaf Pump Station Generators	3			\$0	\$0	\$0			\$1,000,000				\$ 1,000,000

CITY OF CEDAR HILL

WATER AND WASTEWATER CIP

PROJECTS PRESENTED IN YEAR THE PROJECT STARTS (*as of April 2016)

PROJECT NAME	GRADE	CURRENT BUDGET	PROPOSED REVISIONS	PROPOSED BUDGET	EXPEND. DATE	ACTIVE-REMAINING BALANCE*	FUTURE YEAR					TOTAL																	
							FYE16	FYE17	FYE18	FYE19	FYE20																		
SEWER: CURRENT PROPOSED PLAN:																													
46 Miscellaneous I & I Rehabilitation (\$28,556 prorata)	3	1,371,950	150,000	1,521,950	1,263,853	258,097	150,000	150,000	150,000			450,000																	
47 Little Creek Lift Station rehabilitation	3	20,000	-	20,000	9,000	11,000	355,000					355,000																	
48 Old Town West: Beltline to Cedar View 8" SS (Pipe bursting)		360,000	(7,937)	352,063	352,063	(0)						-																	
49 8/10-inch gravity line and decommission of Mt. Lebanon Lift Station (impact fees table 3, #14 up to	1	50,000	-	-	-	450,000						450,000																	
50 8-inch gravity connecting existing gravity lines in TCS-2		200,000										200,000																	
51 12/15/18-inch gravity line in Basin TM-3		2,000,000										2,000,000																	
52 Hollings Lift Station Expansion part A		379,500										379,500																	
53 10-inch gravity line and 12/10/8-inch gravity lines in TCS-4 Basin		1,800,000										1,800,000																	
54 10/18/21-inch gravity line in RO-1		1,800,000										1,800,000																	
55 Lake Ridge Lift Station I Expansion		844,700										844,700																	
56 Mansfield Road sewer line improvements (Bageitt Branch Force Main & Lake Ridge Force Main E	1	900,000	900,000	900,000	6,956	893,044						565,880																	
57 Bageitt Branch impact fees-Mansfield Road Improvements	1	(874,410)	(874,410)	-	-	(874,410)						-																	
57 8/10/12-inch gravity lines in RO-2		2,003,660										2,003,660																	
58 10/12-inch gravity line and decommission High Meadows Lift Station		1,038,080										1,038,080																	
59 10/12-inch gravity lines in TM-1		883,140										883,140																	
60 24-inch gravity line between RO-3 and RO-2		1,027,710										1,027,710																	
61 10/12/15-inch gravity lines in TM-4 and decommission the Windsor Park Lift Station		1,340,260										1,340,260																	
62 10/12/8-inch gravity lines and Springfield Lift Station decommission		2,018,700										2,018,700																	
63 10/15-inch gravity lines and decommission the Highlands Lift Station		980,220										980,220																	
64 12-inch gravity line and decommission the American Lift Station		895,490										895,490																	
65 10-inch gravity line in the TCN-1 Basin		707,360										707,360																	
66 8/10/12-inch gravity lines in TCS-3 and decommission the Lake Ridge II Lift Station		875,120										875,120																	
67 TRA Lift Station #7 Expansion		2,070,000										2,070,000																	
68 Hollings Lift Station Expansion Part B		970,200										970,200																	
69 24-inch gravity line between RO-5 and RO-3		983,580										983,580																	
70 12-inch gravity line and decommission the existing lift station on Little Creek		1,101,010										1,101,010																	
71 Beltline Road Lift Station Expansion and 15-inch gravity line		980,030										980,030																	
72 10/12/15-inch gravity lines in RO-2 Basin		2,341,130										2,341,130																	
73 8-inch gravity lines and new lift station in RO-8		2,242,460										2,242,460																	
74 10-inch gravity line and 0.5 MGD Lift Station in TCN-3		1,409,720										1,409,720																	
75 10/12-inch gravity line and new 0.25 MGD Lift Station in RO-2		1,581,190										1,581,190																	
76 10-inch gravity lines in TCN-1		951,950										951,950																	
77 8-inch gravity line and Steepy Hollow II Lift Station Decommission		252,710										252,710																	
78 FM 1382 Lift Station Expansion		448,500										448,500																	
79 10-inch gravity line in TCS-5		658,250										658,250																	
80 Lake Ridge Lift Station I Expansion		1,327,940										1,327,940																	
80 Bageitt Branch Lift Station Upgrade		500,000										500,000																	
81 Sanitary Sewer Line Infill	1					50,000	250,000	300,000																					
= Impact Fee Eligible																													
Total Ongoing & Proposed Projects							483,464	\$	12,372,898	\$	12,806,362	\$	12,668,873	\$	1,471,772	\$	1,305,000	\$	3,750,000	\$	2,950,000	\$	1,000,000	\$	1,850,000	\$	99,945,410	\$	110,200,410