

Row	Analysis of Available Funds for 2016-2017 - APPROVED 9/14/16					
2	Land Assessment	\$25.00	acre	64,500	acres	\$1,612,500
3	Water Delivery	\$20.00	acre-foot	135,000	acre-feet	\$2,700,000
4	Total					\$4,312,500
5						
6						
7	DRAFT Reserve Funds Accounts FNB CD 8/31/2016					\$ 5,629,395
8	FNB Checking Account 8/31/2016					\$ 1,296,325
9	First National Bank - FSA/HRA 8/31/2016					\$ 1,141
10	Petty Cash 8/31/16					\$ 1,700
11	WestStar Checking Account 8/31/16					\$ 266,997
12	8/31/16 Total Available Funds					\$ 7,195,557
13	Adjustment for Estimated Net Income/(Expense) for Sept/Oct 2016					\$ 1,781,650
14	Estimate of Available Funds on 10/31/ 2016					\$ 8,977,207
15	Reserve Funds Accounts FNB CD 10/31/2015					\$ 5,614,292
16	FNB Checking Account 10/31/2015					\$ 2,429,841
17	First National Bank - FSA/HRA 10/31/2015					\$ 1,140
18	Petty Cash 10/31/2015					\$ 1,700
19	WestStar Checking Account 10/31/2015					\$ 266,753
20	Total Available Funds 10/31/2015					\$ 8,313,726
21	Estimate of Change In Available Funds Since 10/31/2015					\$ 663,481
22	Estimated 2016-2017 Revenues					
23	40100 - Land Assessments				\$ 1,612,500	
24	40150 - Water Use Assessments				\$ 2,700,000	
25	40200 - Other Assessment Fees				\$ 765,000	
26	40210 - Licensing Fees				\$ 2,892,966	
27	40250 - Contract Revenue				\$ 2,237,500	
28	40300 - Administrative Revenue				\$ 97,300	
29	40400 - Special & Capital Projects				\$ 45,000	
30	40500 - Reimbursement Revenue				\$ 50,000	
31				TOTAL	\$ 10,400,266	
32	Estimated 2015-2016 Expenses					
33	60100 - Administrative				\$ 307,600	
34	60200 - Contract Services				\$ 21,000	
35	60300 - Consultant Fees				\$ 220,000	
36	60500 - Governmental Fees				\$ 223,652	
37	60600 - Insurance Expense				\$ 345,600	
38	60700 - Legal Fees				\$ 454,000	
39	60900 - Payroll Expense				\$ 4,795,000	
40	61000 - Repair and Maintenance				\$ 625,000	
41	61100 - Equipment/Vehicle Maintenance				\$ 530,000	
42	61200 - Reimbursable Expenses				\$ 45,000	
43	61300 - Licensing				\$ 20,000	
44	61400 - Employee Allowances				\$ 842,000	
45	61500 - Capital Assets (see attached Sched. A)				\$ 677,000	
46	61600 - Capital Projects - (see Sched. A)				\$ 2,094,053	
47	61700 - Well Maintenance and Fuel				\$ 284,000	
48				TOTAL	\$ 11,483,905	
49	Estimated Funds Balance 10/31/2017					\$ 7,893,568
50	Change in Funds 2016 to 2017 Increase / (Decrease)					\$ (1,083,639)

REVENUE- APPROVED 9/14/16		08/31/16 Actuals	Projected Revenue 10/31/16	2015-2016 Budget	Proposed 2016-2017 Budget	Difference 2015-2016 to 2016-2017
40100 - Land Assessments						
40101	EPCWID Land Assessment	1,288,197	1,296,000	1,320,000	1,314,300	(5,700)
40102	PSB/LVWD Land Assessments	248,070	248,070	248,070	248,100	30
40103	PSB/LVWD Owned Assessments	50,031	50,031	50,031	50,100	69
	Subtotal	\$ 1,586,298	\$ 1,594,101	\$ 1,618,101	\$ 1,612,500	\$ (5,601)
40150 - Water Use Assessments						
40151	EPCWID Water Assessments	1,738,018	1,741,018	1,800,000	2,223,500	423,500
40152	PSB/LVWD Assignments - Water Assess	376,367	376,367	376,367	376,400	33
40153	PSB/LVWD Owned Land - Water Assess	100,063	100,063	100,063	100,100	37
	Subtotal	\$ 2,214,447	\$ 2,217,448	\$ 2,276,430	\$ 2,700,000	\$ 423,570
40200 - Other Assessment Fees						
40201	Accounting Service Charge	378,283	385,000	400,000	400,000	-
40202	Lease Maintenance Fees-LVWD/PSB	324,384	324,384	324,384	325,000	616
40203	PSB/LVWD Assignment Processing Fees	46,700	50,000	40,000	40,000	-
	Subtotal	\$ 749,367	\$ 759,384	\$ 764,384	\$ 765,000	\$ 616
40210 - Licensing Fees						
40211	Application Fees	34,500	40,000	50,000	50,000	-
40212	Construction Water Fees	4,000	4,000	10,000	5,000	(5,000)
40213	Dewatering Fees	46,218	50,000	50,000	50,000	-
40214	Real Property Income*	-	-	-	800,000	800,000
40215	Reclassification Fees**	-	-	-	785,000	785,000
40216	Use/Damage License Fees***	140,782	655,000	600,000	1,012,966	412,966
40217	Waste Water Conveyance Fees	-	-	-	-	-
40218	Annual Use License Fees	175,884	187,500	180,000	190,000	10,000
	Subtotal	\$ 401,383	\$ 936,500	\$ 890,000	\$ 2,892,966	\$ 2,002,966
40250 - Contract Revenue						
40251	3rd Party Implementing Contract	1,815,899	2,473,300	2,000,000	683,000	(1,317,000)
40252	Drain Maintenance Fees	-	2,500,000	2,500,000	1,501,000	(999,000)
40253	Exempt Contract Water Assess	44,963	45,500	45,500	45,500	-
40254	LaTuna Contract	8,000	8,000	8,000	8,000	-
40255	WWTP Management Project	-	-	-	-	-
	Subtotal	\$ 1,868,862	\$ 5,026,800	\$ 4,553,500	\$ 2,237,500	\$ (2,316,000)
40300 - Administrative Revenue						
40301	Allotment Transfer Fees	-	-	-	-	-
40302	Deposit Overage/Under	1,927	2,000	500	1,000	500
40303	Investment Interest Revenue	17,805	21,200	20,000	20,000	-
40304	Miscellaneous Fees	43,371	43,500	26,000	26,000	-
40305	NSF Fees	240	300	300	300	-
40306	Penalty & Interest	41,900	45,000	65,000	50,000	(15,000)
40307	Vendor Discount	2,776	2,776	-	-	-
40308	Sale of Salvage and Surplus Items	8,342	8,342	-	-	-
	Subtotal	\$ 116,360	\$ 123,118	\$ 111,800	\$ 97,300	\$ (14,500)
40400 - Special & Capital Projects						
40401	- Special & Capital Projects	-	155,200	200,000	45,000	(155,000)
	Subtotal	\$ -	\$ 155,200	\$ 200,000	\$ 45,000	\$ (155,000)
40500 - Reimbursement Revenue						
40501	Collection Fees	-	-	-	-	-
40503	Fuel Tax Reimbursement	-	-	-	-	-
40504	Reimbursable Revenue - Other	23,707	24,000	10,000	10,000	-
40505	Turnout Installation Fees	30,399	35,000	40,000	40,000	-
	Subtotal	\$ 54,106	\$ 59,000	\$ 50,000	\$ 50,000	\$ -
	TOTAL	\$ 6,990,824	\$ 10,871,551	\$ 10,464,215	\$ 10,400,266	\$ (63,949)
*	sale of surplus property near JRWTP Riverside					
**	Rio Bosque					
***	City Drain, OneOk, and Other License Income					

EXPENSES - APPROVED 9/14/16	08/31/16 Actuals	Projected Expenses 10/31/16	2015-2016 Budget	Proposed 2016-2017 Budget	Difference 2015-2016 to 2016-2017
60100 - Administrative					
60101 Advertising	3,969	4,000	3,000	3,000	-
60102 Alarm/Fire System	402	500	500	500	-
60103 Audit	-	24,000	24,000	25,000	1,000
60104 Bank Charges	2,558	3,000	5,000	5,000	-
60105 Director Fees (Mileage)	844	1,100	1,100	1,100	-
60106 Dues/Subscriptions	23,041	24,000	22,000	24,000	2,000
60107 Meeting Expense	5,638	6,500	5,500	6,000	500
60108 Office Expense	135,404	142,000	105,000	135,000	30,000
60109 Safety/Loss Prevention	178	1,000	1,000	1,000	-
60110 Telephone	51,628	62,000	60,000	62,000	2,000
60111 Utilities	33,831	42,000	46,000	45,000	(1,000)
60112 Sales Expense	-	-	-	-	-
60113 Election Expense	17,547	17,547	25,000	-	(25,000)
Subtotal	\$ 275,041	\$ 327,647	\$ 298,100	\$ 307,600	\$ 9,500
60200 - Contract Services					
60201 Contract Services - Other	-	-	-	-	-
60202 Tower Leasing	5,186	6,400	6,400	6,000	(400)
60203 Trash Removal/Dumpsters	16,646	21,000	14,500	15,000	500
Subtotal	\$ 21,832	\$ 27,400	\$ 20,900	\$ 21,000	\$ 100
60300 - Consultant Fees					
60301 Computer Services	50,116	70,000	100,000	100,000	-
60302 CPA Services	-	-	-	-	-
60303 Professional Engineering Fees	112,257	154,000	120,000	120,000	-
Subtotal	\$ 162,373	\$ 224,000	\$ 220,000	\$ 220,000	\$ -
60500 - Governmental Fees					
60501 Joint Powers Agreement	122	500	700	500	(200)
60502 TCEQ Municipal Water Fee	24,375	24,375	24,375	24,375	-
60503 Texas Employment Commission	-	5,000	5,000	5,000	-
60504 USBR Dam Maintenance	79,228	79,228	95,000	95,000	-
60505 USBR Rio Grande Project	97,908	97,908	98,777	98,777	-
Subtotal	\$ 201,633	\$ 207,011	\$ 223,852	\$ 223,652	\$ (200)
60600 - Insurance Expense					
60601 GL Package/Automobile	107,135	160,000	225,000	225,000	-
60602 Surety Bonds	576	600	600	600	-
60603 Workers Compensation	100,000	100,000	120,000	120,000	-
Subtotal	\$ 207,711	\$ 260,600	\$ 345,600	\$ 345,600	\$ -
60700 - Legal Fees					
60701 Legal - Other	74,052	90,000	150,000	150,000	-
60702 Legal General	222,285	302,500	264,000	264,000	-
60703 Professional Expert Witness	-	-	-	-	-
60704 Legal Realty	33,333	40,000	40,000	40,000	-
	\$ 329,671	\$ 432,500	\$ 454,000	\$ 454,000	\$ -
60900 - Payroll Expense					
60901 Payroll Related Expense	238,784	289,000	280,000	295,000	15,000
60902 Sale of Leave	4,602	4,602	4,602	-	(4,602)
60903 Wages - Overtime	109,581	130,000	100,000	130,000	30,000
60904 Wages - Regular	3,441,071	4,100,000	4,130,000	4,365,000	235,000
60905 Direct Deposit Fees	3,901	4,500	4,400	5,000	600
Subtotal	\$ 3,797,939	\$ 4,528,102	\$ 4,519,002	\$ 4,795,000	\$ 275,998

EXPENSES - APPROVED 9/14/16	08/31/16 Actuals	Projected Expenses 10/31/16	2015-2016 Budget	Proposed 2016-2017 Budget	Difference 2015-2016 to 2016-2017
61000 - Repair and Maintenance					
61001 Building Maintenance	27,082	30,000	30,000	30,000	-
61002 Drain Maintenance	-	-	-	-	-
61003 Herbicide - Drains	-	50,000	50,000	50,000	-
61004 Herbicide - Water Distribution System	39,047	50,000	50,000	50,000	-
61005 Misc Material	11,811	20,000	30,000	30,000	-
61006 Telemetry Operating Expense	51,870	65,000	30,000	55,000	25,000
61007 Tool Replacement & Repair	12,582	20,000	20,000	20,000	-
61008 Water Distribution System	297,144	340,000	390,000	390,000	-
Subtotal	\$ 439,536	\$ 575,000	\$ 600,000	\$ 625,000	\$ 25,000
61100 - Equipment/Vehicle Maintenance					
61101 Fuel and Lubricants	196,154	267,000	300,000	300,000	-
61102 GPS/Radio Repair/Fees	7,561	10,000	25,000	30,000	5,000
61103 Parts/Filters/Tires	166,174	200,000	200,000	200,000	-
Subtotal	\$ 369,889	\$ 477,000	\$ 525,000	\$ 530,000	\$ 5,000
61200 - Reimbursable Expenses					
61204 Other Reimbursables	284,041	285,000	252,000	45,000	(207,000)
Subtotal	\$ 284,041	\$ 285,000	\$ 252,000	\$ 45,000	\$ (207,000)
61300 - Licensing					
61301 Design	-	-	-	-	-
61302 GIS Project / Software	-	-	-	-	-
61303 Permits	-	5,000	5,000	5,000	-
61304 Surveys	-	5,000	5,000	5,000	-
61305 Real Property Expense	7,400	7,400	10,000	10,000	-
Subtotal	\$ 7,400	\$ 17,400	\$ 20,000	\$ 20,000	\$ -
61400 - Employee Allowances					
61400-01 Group Medical/Life/Disability	562,009	668,000	620,000	650,000	30,000
61400-02 Professional Development	32,156	43,000	55,000	55,000	-
61400-03 Retirement	121,987	122,000	122,000	127,000	5,000
61400-04 Uniform/Boot Allowance	10,200	10,200	8,600	10,000	1,400
Subtotal	\$ 726,352	\$ 843,200	\$ 805,600	\$ 842,000	\$ 36,400
61500 - Capital Assets (see attached Sched. A)					
61500-01 Capital Assets	1,144,778	1,834,051	\$1,796,580	\$677,000	(1,119,580)
Subtotal	\$ 1,144,778	\$ 1,834,051	\$ 1,796,580	\$ 677,000	\$ (1,119,580)
61600 - Capital Projects - (see Sched. A)					
61600-01 Contractors	-	-	-	-	-
61600-02 Engineering/Design	-	-	-	-	-
61600-03 Equipment Leases	-	-	-	-	-
61600-05 Materials	-	-	-	-	-
61600-06 Testing Services	-	-	-	-	-
Subtotal	\$ 64,118	\$ 65,000	\$65,000	\$2,094,053	\$ 2,029,053
61700 - Well Maintenance and Fuel					
61700-01 Fuel & Lubricants	62,073	85,000	250,000	250,000	-
61700-02 Well Maintenance	20,445	25,000	34,000	34,000	-
Subtotal	\$ 82,518	\$ 110,000	\$ 284,000	\$ 284,000	\$ -
TOTAL	\$ 8,114,834	\$ 10,213,911	\$ 10,429,634	\$ 11,483,905	\$ 1,054,271

EPCWID Approved 1st Year Capital Projects ROM Costs (19 Projects - 160 Jobs \$37M Value /\$10M Direct Cost)

V

Project	Year	Location	Quantity	Unit	Unit Cost	Total Cost	Project	Materials
1		Wasteways						
A	EY	(5 per year)	5	ea	\$ 5,000	\$ 25,000		\$ 12,500
							\$ 25,000	
2		Turnout Replacement						
A	EY	(5 per year)	5	ea	\$ 4,000	\$ 20,000		\$ 10,000
							\$ 20,000	
3		Drain Culvert Replacement						
A	EY	(5 per year)	5	ea	\$ 10,000	\$ 50,000		\$ 25,000
							\$ 50,000	
4		Flume Replacement						
A	EY	(5 per year)	5	ea	\$ 15,000	\$ 75,000		\$ 37,500
							\$ 75,000	
5		Automatic Gates						
A	EY	(2 per year)	2	ea	\$ 15,000	\$ 30,000		\$ 21,000
							\$ 30,000	
6		City Drain Maintenance Program Expense						
A	EY	Upper Valley	1	ea		\$ 1,200,000		\$ 120,000
B	EY	Lower Valley	1	ea		\$ 350,000		\$ 35,000
							\$ 1,550,000	
7		Main Canal Lining/Lateral						
A	1	Ysla - Y65 to Y147 Heading	7300	ft	\$ 75	\$ 547,500		
			7300	ft	\$ 25			\$ 182,500
B	1	Misc. Canal Lining Projects	600	ft	\$ 360	\$ 216,000		
					\$ 140			\$ 84,000
C	1	Riverside (TWDB)	700	ft	\$ 360	\$ 252,000		
			700	ft	\$ 140		\$ 1,015,500	\$ 98,000
8		Canal Grade Cleaning						
A	1	Franklin Canal (every 5 years) (10 miles)	30000	yds	\$ 11	\$ 330,000		\$ 165,000
							\$ 330,000	
9		Canal Headings						
B	1	Ascarate WW	1	ea	\$ 250,000	\$ 250,000		\$ 125,000
							\$ 250,000	
10		Check Replacements						
C	1	Drop	1	ea	\$ 250,000	\$ 250,000		
		(materials)		ea	\$ 70,000			\$ 70,000
E	1	Alfalfa	1	ea	\$ 250,000	\$ 250,000		
		(materials)		ea	\$ 70,000			\$ 70,000
							\$ 500,000	
12		Repair/Improvement of O&M Roads						
C	1	Riverside Hansen to Fabens Yard	8850	ft	\$ 50	\$ 442,500		\$ 221,250
							\$ 442,500	
13		Uniform Grade Control of Canal Banks						
A	1	Franklin	10000	ft	\$ 25	\$ 250,000		\$ -
							\$ 250,000	

EPCWID Approved 1st Year Capital Projects ROM Costs (19 Projects - 160 Jobs \$37M Value /\$10M Direct Cost)

Project	Year	Location	Quantity	Unit	Unit Cost	Total Cost	Project	Materials
v		Telemetry Sites						
A	1	NW WTP	1	ea	\$ 6,000	\$ 6,000		\$ 3,000
B	1	Canal WTP	1	ea	\$ 6,000	\$ 6,000		\$ 3,000
C	1	JR WTP	1	ea	\$ 6,000	\$ 6,000		\$ 3,000
D	1	Delta WWTP	1	ea	\$ 6,000	\$ 6,000		\$ 3,000
E	1	Bustamante	1	ea	\$ 6,000	\$ 6,000		\$ 3,000
F	1	Island Feeder at I57	1	ea	\$ 3,000	\$ 3,000		\$ 1,500
H	1	Cameras	10	ea	\$ 3,000	\$ 30,000		\$ 25,000
I	1	Weather Stations	5	ea	\$ 1,200	\$ 6,000		\$ 6,000
J	1	Upgrade Radio System to IP Radios	62	ea	\$ 1,100	\$ 68,200		\$ 54,560
I	1	Repeater (Leon or 2nd)	1	ea	\$ 15,000	\$ 15,000		\$ 12,000
							\$ 152,200	
18		Yards, Buildings, Administration						
C	EY	Computer System Hardware	1	ea	\$ 20,000	\$ 20,000		\$ 20,000
D	1	Financial Accounting System	1	ea	\$ 200,000	\$ 200,000		\$ 200,000
							\$ 220,000	
Subtotal							\$ 4,910,200	\$ 1,610,810
Contingencies (20%)							\$ 982,040	\$ 322,162
Engineering and Admin (10%)							\$ 491,020	\$ 161,081
Total							\$ 6,383,260	\$ 2,094,053

NOTES:

All cost estimates are a Rough Order of Magnitude (ROM) estimate. Detailed cost analysis will be performed on a project-by-project basis as directed by Board and/or GM. The Total Cost represents the ROM cost for turn key project such as the cost if the project was put out for bid and constructed by a third party. The Materials Cost represents the cost for the District to purchase supplies, materials, lease special equipment, hire subcontractors, or any other project cost that the District pays to a vendor.