

Row	Analysis of Available Funds for 2019-2020					
2	Land Assessment	\$25.00	acre	68,800	acres (effective)	\$1,720,000
3	Water Delivery	\$20.00	acre-foot	105,000	acre-feet	\$2,100,000
4	Total					<b>\$3,820,000</b>
5						
6						
7					DRAFT Reserve Funds Accounts CD 9/30/2019	\$ 18,151,637
8					Checking Account 9/30/2019	\$ 3,358,412
9					Petty Cash 9/30/19	\$ 2,300
10					Money Market Checking Account 9/30/19	\$ 269,868
11					Total Available Funds 9/30/19	<b>\$ 21,782,216</b>
12					Estimated Income for Oct 2019	\$ 11,248
13					Estimated Expenses for Oct 2019	\$ 1,083,309
14					Estimated Income - Expense for Oct 2019	<b>\$ (1,072,061)</b>
15					Estimate of Available Funds on 10/31/ 2019	<b>\$ 20,710,155</b>
16					Reserve Funds Accounts CD 10/31/2018	\$ 9,170,085
17					Checking Account 10/31/2018	\$ 8,218,476
18					FSA Account 10/31/2018	\$ 1,140
19					Petty Cash 10/31/2018	\$ 2,300
20					WestStar Checking Account 10/31/2018	\$ 268,471
21					Total Available Funds 10/31/2018	<b>\$ 17,660,472</b>
22					Estimate of Change in Available Funds Since 10/31/2018	<b>\$ 3,049,682</b>
23	<b>Estimated 2019-2020 Revenues</b>					
24	40100 - Land Assessments				\$	1,720,000
25	40150 - Water Use Assessments				\$	2,100,000
26	40200 - Other Assessment Fees				\$	763,400
27	40210 - Licensing Fees				\$	1,565,000
28	40250 - Contract Revenue				\$	4,721,000
29	40300 - Administrative Revenue				\$	402,800
30	40400 - Special & Capital Projects				\$	435,000
31	40500 - Reimbursement Revenue				\$	80,000
32					<b>TOTAL</b>	<b>\$ 11,787,200</b>
33	<b>Estimated 2019-2020 Expenses</b>					
34	60100 - Administrative				\$	409,200
35	60200 - Contract Services				\$	26,000
36	60300 - Consultant Fees				\$	220,000
37	60500 - Governmental Fees				\$	224,875
38	60600 - Insurance Expense				\$	290,900
39	60700 - Legal Fees				\$	475,000
40	60900 - Payroll Expense				\$	5,505,000
41	61000 - Repair and Maintenance				\$	545,000
42	61100 - Equipment/Vehicle Maintenance				\$	630,000
43	61200 - Reimbursable Expenses				\$	50,000
44	61300 - Licensing				\$	65,000
45	61400 - Employee Allowances				\$	1,041,000
46	61500 - Capital Assets (see attached Sched. A)				\$	1,606,200
47	50000 - Capital Projects - (see Sched. A)				\$	2,796,125
48	61700 - Well Maintenance and Fuel				\$	175,000
49					<b>TOTAL</b>	<b>\$ 14,059,300</b>
50					Estimated Funds Balance 10/31/2020	\$ 18,438,055
51					Change in Funds 2019 to 2020 Increase / (Decrease)	\$ (2,272,100)



<b>REVENUE</b>		<b>09/30/19 Actuals</b>	<b>Projected Revenue 10/31/19</b>	<b>2018-2019 Budget</b>	<b>Proposed Budget FY2019-2020</b>	<b>Difference 2018-2019 to 2019-2020</b>
<b>40100 - Land Assessments</b>						
40101	EPCWID Land Assessment	1,495,556	1,498,269	1,323,650	1,424,284	100,634
40102	PSB/LVWD Land Assessments	245,685	245,685	244,950	245,685	735
40103	PSB/LVWD Owned Assessments	50,031	50,031	50,100	50,031	(69)
	<b>Subtotal</b>	<b>\$ 1,791,272</b>	<b>\$ 1,793,985</b>	<b>\$ 1,618,700</b>	<b>\$ 1,720,000</b>	<b>\$ 101,300</b>
<b>40150 - Water Use Assessments</b>						
40151	EPCWID Water Assessments	2,836,870	2,840,000	2,529,000	1,608,675	(920,325)
40152	PSB/LVWD Assignments - Water Assess	727,212	727,212	630,000	411,968	(218,032)
40153	PSB/LVWD Owned Land - Water Assess	140,100	140,100	141,000	79,358	(61,642)
	<b>Subtotal</b>	<b>\$ 3,704,182</b>	<b>\$ 3,707,312</b>	<b>\$ 3,300,000</b>	<b>\$ 2,100,000</b>	<b>\$ (1,200,000)</b>
<b>40200 - Other Assessment Fees</b>						
40201	Accounting Service Charge	398,927	400,801	400,000	400,000	-
40202	Lease Maintenance Fees-LVWD/PSB	323,376	323,376	280,000	323,400	43,400
40203	PSB/LVWD Assignment Processing Fees	55,324	37,000	40,000	40,000	-
	<b>Subtotal</b>	<b>\$ 777,627</b>	<b>\$ 761,177</b>	<b>\$ 720,000</b>	<b>\$ 763,400</b>	<b>\$ 43,400</b>
<b>40210 - Licensing Fees</b>						
40211	Application Fees	73,500	75,000	50,000	60,000	10,000
40212	Construction Water Fees	-	-	5,000	5,000	-
40213	Dewatering Fees	158,023	165,000	50,000	100,000	50,000
40214	Real Property Income	350,000	350,000	350,000	-	(350,000)
40216	Use/Damage License Fees	1,640,992	1,640,992	600,000	650,000	50,000
40218	Annual Use License Fees	739,133	739,150	900,000	750,000	(150,000)
	<b>Subtotal</b>	<b>\$ 2,961,648</b>	<b>\$ 2,970,142</b>	<b>\$ 1,955,000</b>	<b>\$ 1,565,000</b>	<b>\$ (390,000)</b>
<b>40250 - Contract Revenue</b>						
40251	3rd Party Implementing Contract	4,357,468	4,357,468	1,420,000	4,100,000	2,680,000
40252	Drain Maintenance Fees	389,859	389,859	500,000	500,000	-
40253	Exempt Contract Water Assess	112,293	112,293	100,000	113,000	13,000
40254	LaTuna Contract	-	8,000	8,000	8,000	-
	<b>Subtotal</b>	<b>\$ 4,859,620</b>	<b>\$ 4,867,620</b>	<b>\$ 2,028,000</b>	<b>\$ 4,721,000</b>	<b>\$ 2,693,000</b>
<b>40300 - Administrative Revenue</b>						
40302	Deposit Overage/Under	2,383	2,500	2,000	2,000	-
40303	Investment Interest Revenue	52,374	55,100	250,000	334,700	84,700
40304	Miscellaneous Fees	19,187	19,200	15,000	15,000	-
40305	NSF Fees	60	100	300	100	(200)
40306	Penalty & Interest	43,665	45,000	45,000	45,000	-
40307	Vendor Discount	2,321	2,350	-	1,000	1,000
40308	Sale of Salvage and Surplus Items	35,341	35,341	5,000	5,000	-
	<b>Subtotal</b>	<b>\$ 155,331</b>	<b>\$ 159,591</b>	<b>\$ 317,300</b>	<b>\$ 402,800</b>	<b>\$ 85,500</b>
<b>40400 - Special &amp; Capital Projects</b>						
40400	Special & Capital Projects	18,899	20,000	125,000	435,000	310,000
	<b>Subtotal</b>	<b>\$ 18,899</b>	<b>\$ 20,000</b>	<b>\$ 125,000</b>	<b>\$ 435,000</b>	<b>\$ 310,000</b>
<b>40500 - Reimbursement Revenue</b>						
40504	Reimbursable Revenue - Other	12,376	12,376	50,000	40,000	(10,000)
40505	Turnout Installation Fees	83,756	83,756	40,000	40,000	-
	<b>Subtotal</b>	<b>\$ 96,132</b>	<b>\$ 96,132</b>	<b>\$ 90,000</b>	<b>\$ 80,000</b>	<b>\$ (10,000)</b>
	<b>TOTAL</b>	<b>\$ 14,364,711</b>	<b>\$ 14,375,959</b>	<b>\$ 10,154,000</b>	<b>\$ 11,787,200</b>	<b>\$ 1,633,200</b>

EXPENSES	09/31/19 Actuals	Projected Expenses 10/31/19	2018-2019 Budget	Proposed Budget FY2019-2020	Difference 2018-2019 to 2019-2020
<b>60100 - Administrative</b>					
60101 Advertising	6,709	6,710	10,000	10,000	-
60102 Alarm/Fire System	471	600	600	600	-
60103 Audit	-	28,000	28,000	28,000	-
60104 Bank Charges	7,644	8,500	10,000	10,000	-
60105 Director Fees (Mileage)	755	900	1,100	1,100	-
60106 Dues/Subscriptions	29,040	31,000	31,000	31,000	-
60107 Meeting Expense	5,511	6,200	7,500	7,500	-
60108 Office Expense	185,938	190,000	175,000	150,000	(25,000)
60109 Safety/Loss Prevention	-	-	1,000	1,000	-
60110 Telephone	63,854	69,700	67,000	70,000	3,000
60111 Utilities	35,410	37,500	45,000	45,000	-
60112 Sales Expense	-	-	-	-	-
60113 Election Expense	-	-	-	25,000	25,000
60114 Computer Hardware/Software	-	-	-	30,000	30,000
<b>Subtotal</b>	<b>\$ 335,332</b>	<b>\$ 379,110</b>	<b>\$ 376,200</b>	<b>\$ 409,200</b>	<b>\$ 33,000</b>
<b>60200 - Contract Services</b>					
60201 Contract Services - Other	-	-	-	-	-
60202 Tower Leasing	4,922	6,000	6,000	6,000	-
60203 Trash Removal/Dumpsters	13,711	15,000	20,000	20,000	-
<b>Subtotal</b>	<b>\$ 18,633</b>	<b>\$ 21,000</b>	<b>\$ 26,000</b>	<b>\$ 26,000</b>	<b>\$ -</b>
<b>60300 - Consultant Fees</b>					
60301 Computer Services	85,155	100,000	100,000	100,000	-
60303 Professional Engineering Fees	83,665	120,000	120,000	120,000	-
<b>Subtotal</b>	<b>\$ 168,820</b>	<b>\$ 220,000</b>	<b>\$ 220,000</b>	<b>\$ 220,000</b>	<b>\$ -</b>
<b>60500 - Governmental Fees</b>					
60501 Joint Powers Agreement	19,984	19,984	500	500	-
60502 TCEQ Municipal Water Fee	24,375	24,375	24,375	24,375	-
60503 Texas Employment Commission	-	-	5,000	5,000	-
60504 USBR Dam Maintenance	78,990	78,990	120,000	115,000	(5,000)
60505 USBR Rio Grande Project	80,482	80,482	102,000	80,000	(22,000)
<b>Subtotal</b>	<b>\$ 203,831</b>	<b>\$ 203,831</b>	<b>\$ 251,875</b>	<b>\$ 224,875</b>	<b>\$ (27,000)</b>
<b>60600 - Insurance Expense</b>					
60601 GL Package/Automobile	164,573	164,575	165,000	170,000	5,000
60602 Surety Bonds	776	900	900	900	-
60603 Workers Compensation	130,067	130,100	120,000	120,000	-
<b>Subtotal</b>	<b>\$ 295,416</b>	<b>\$ 295,575</b>	<b>\$ 285,900</b>	<b>\$ 290,900</b>	<b>\$ 5,000</b>
<b>60700 - Legal Fees</b>					
60701 Legal - Other	182,223	210,000	150,000	175,000	25,000
60702 Legal General	165,000	180,000	180,000	180,000	-
60703 Legal - Expert (in 60303)	-	-	80,000	80,000	-
60704 Legal Realty	36,667	40,000	40,000	40,000	-
<b>Subtotal</b>	<b>\$ 383,890</b>	<b>\$ 430,000</b>	<b>\$ 450,000</b>	<b>\$ 475,000</b>	<b>\$ 25,000</b>
<b>60900 - Payroll Expense</b>					
60901 Payroll Related Expense	302,914	332,000	345,000	345,000	-
60902 Sale of Leave	-	-	-	-	-
60903 Wages - Overtime (expensed in 60904)	72,700	90,000	130,000	130,000	-
60904 Wages - Regular	4,169,527	4,800,000	4,860,360	5,030,000	169,640
60905 Direct Deposit Fees	-	-	-	-	-
<b>Subtotal</b>	<b>\$ 4,545,141</b>	<b>\$ 5,222,000</b>	<b>\$ 5,335,360</b>	<b>\$ 5,505,000</b>	<b>\$ 169,640</b>

<b>EXPENSES</b>	<b>09/31/19 Actuals</b>	<b>Projected Expenses 10/31/19</b>	<b>2018-2019 Budget</b>	<b>Proposed Budget FY2019-2020</b>	<b>Difference 2018-2019 to 2019-2020</b>
<b>61000 - Repair and Maintenance</b>					
61001 Building Maintenance	32,204	33,000	30,000	30,000	-
61002 Drain Maintenance	-	-	-	-	-
61003 Herbicide - Drains	-	-	50,000	50,000	-
61004 Herbicide - Water Distribution System	(241)	30,000	50,000	50,000	-
61005 Misc Material	23,765	25,000	30,000	30,000	-
61006 Telemetry Operating Expense	24,222	60,000	80,000	50,000	(30,000)
61007 Tool Replacement & Repair	44,275	50,000	25,000	35,000	10,000
61008 Water Distribution System	194,829	232,000	300,000	300,000	-
<b>Subtotal</b>	<b>\$ 319,054</b>	<b>\$ 430,000</b>	<b>\$ 565,000</b>	<b>\$ 545,000</b>	<b>\$ (20,000)</b>
<b>61100 - Equipment/Vehicle Maintenance</b>					
61101 Fuel and Lubricants	319,405	350,000	300,000	350,000	50,000
61102 GPS/Radio Repair/Fees	19,913	30,000	30,000	30,000	-
61103 Parts/Filters/Tires	247,986	250,000	200,000	250,000	50,000
<b>Subtotal</b>	<b>\$ 587,304</b>	<b>\$ 630,000</b>	<b>\$ 530,000</b>	<b>\$ 630,000</b>	<b>\$ 100,000</b>
<b>61200 - Reimbursable Expenses</b>					
61204 Other Reimburseables	161,127	163,000	45,000	50,000	5,000
<b>Subtotal</b>	<b>\$ 161,127</b>	<b>\$ 163,000</b>	<b>\$ 45,000</b>	<b>\$ 50,000</b>	<b>\$ 5,000</b>
<b>61300 - Licensing</b>					
61301 Design	-	-	-	-	-
61302 GIS Project / Software	-	-	-	-	-
61303 Permits	55,970	55,970	5,000	5,000	-
61304 Surveys	-	10,000	10,000	50,000	40,000
61305 Real Property Expense	-	-	10,000	10,000	-
<b>Subtotal</b>	<b>\$ 55,970</b>	<b>\$ 65,970</b>	<b>\$ 25,000</b>	<b>\$ 65,000</b>	<b>\$ 40,000</b>
<b>61400 - Employee Allowances</b>					
61401 Group Medical/Life/Disability	737,128	800,000	850,000	800,000	(50,000)
61402 Professional Development	62,571	65,000	55,000	55,000	-
61403 Retirement	300,025	318,000	165,000	175,000	10,000
61404 Uniform/Boot Allowance	10,646	11,000	11,000	11,000	-
<b>Subtotal</b>	<b>\$ 1,110,370</b>	<b>\$ 1,194,000</b>	<b>\$ 1,081,000</b>	<b>\$ 1,041,000</b>	<b>\$ (40,000)</b>
<b>61500 - Capital Assets (see attached Sched. A)</b>					
61500 Capital Assets	980,811	980,811	\$1,097,000	\$1,606,200	509,200
<b>Subtotal</b>	<b>\$ 980,811</b>	<b>\$ 980,811</b>	<b>\$ 1,097,000</b>	<b>\$ 1,606,200</b>	<b>\$ 509,200</b>
<b>50000 - Capital Projects - (see Sched. A)</b>					
50001 Materials	258,192				
50003 Equipment	-				
50004 Contractor	-				
50005 Other	42,400				
<b>Subtotal</b>	<b>\$ 300,592</b>	<b>\$ 310,000</b>	<b>\$575,129</b>	<b>\$2,796,125</b>	<b>2,220,996</b>
<b>61700 - Well Maintenance and Fuel</b>					
61701 Fuel & Lubricants	1,492	2,000	450,000	100,000	(350,000)
61702 Well Maintenance	61,205	65,000	75,000	75,000	-
<b>Subtotal</b>	<b>\$ 62,697</b>	<b>\$ 67,000</b>	<b>\$ 525,000</b>	<b>\$ 175,000</b>	<b>\$ (350,000)</b>
<b>TOTAL</b>	<b>\$ 9,528,988</b>	<b>\$ 10,612,297</b>	<b>\$ 11,388,464</b>	<b>\$ 14,059,300</b>	<b>\$ 2,670,836</b>

T-Bill

			Annual	
1-year	\$	2,500,000	2.69	\$ 67,250
1-year	\$	2,500,000	2.69	\$ 67,250
1-year	\$	2,000,000	2.54	\$ 50,800
1/2 year	\$	6,000,000	2.49	\$ 149,400
Total	\$	13,000,000		\$ 334,700

Project	Year	Location	Quantity	Unit	Unit Cost	Total Cost	Project	Materials
1	<b>Wasteways</b>							
	4	(5 per year)	5	ea	\$ 5,000	\$ 25,000		\$ 12,500
							\$ 25,000	
2	<b>Turnout Replacement</b>							
	4	(5 per year)	5	ea	\$ 4,000	\$ 20,000		\$ 10,000
							\$ 20,000	
3	<b>Drain Culvert Replacement</b>							
	4	(5 per year)	5	ea	\$ 10,000	\$ 50,000		\$ 25,000
							\$ 50,000	
4	<b>Flume Replacement</b>							
	4	(5 per year)	5	ea	\$ 15,000	\$ 75,000		\$ 37,500
							\$ 75,000	
5	<b>Automatic Gates</b>							
	4	(2 per year)	2	ea	\$ 15,000	\$ 30,000		\$ 15,000
							\$ 30,000	
6	<b>City Drain Maintenance Program Expense</b>							
	4	Upper Valley	1	lot		\$ 100,000		\$ 50,000
	4	Repair of Montoya Drain @ Montoya Main	1	ea		\$ 150,000		\$ 75,000
	4	Lower Valley	1	lot		\$ 100,000		\$ 50,000
							\$ 350,000	
7	<b>Main Canal Lining</b>							
	4	Riverside WWTP - Partidor (earthwork only)	4700	ft	\$ 10	\$ 47,000		
		(materials)	4700	ft	\$ -	\$ -		\$ -
	4	Ysla Lateral	3100	ft	\$ 120	\$ 372,000		
		(materials)	3100	ft	\$ 50	\$ 155,000		\$ 155,000
							\$ 574,000	
8	<b>Check Replacements/Flood Wasteway/Culverts</b>							
	4	I-Zero / WW2 (similar to WW1)	1	ea	\$ 240,000	\$ 240,000		
		(materials)	1	ea	\$ 240,000	\$ 240,000		\$ 240,000
	4	Culvert #1 UPRR - Franklin Canal	1	ea	\$ 200,000	\$ 200,000		
		(materials)	1	ea	\$ 200,000	\$ 200,000		\$ 200,000
							\$ 880,000	
9	<b>Pipelines</b>							
	4		0	ft	\$ 80	\$ -		\$ -
							\$ -	
10	<b>Repair/Improvement of O&amp;M Roads</b>							
	4		0	ft	\$ 25	\$ -		\$ -
							\$ -	
11	<b>Uniform Grade Control of Canal Banks</b>							
	4	Various Canals as time allows	5000	ft	\$ 25	\$ 125,000		\$ -
							\$ 125,000	
12	<b>Telemetry Sites</b>							
	4	I-Zero (WW2)	1	ea	\$ 15,000	\$ 15,000		\$ 15,000
	4	Cameras (Settling, Partidor)	2	ea	\$ 1,000	\$ 2,000		\$ -
	4	Tornillo/FWC Autogate Retro-Fit (EIM)	1	ea	\$ 35,000	\$ 35,000		\$ 35,000
	4	Leon Autogate Control (with gate position)	1	ea	\$ 15,000	\$ 15,000		\$ 15,000
	4	Low Cost Water Level Sensor	10	ea	\$ 1,500	\$ 15,000		\$ 15,000
							\$ 82,000	
13	<b>Flood Gates and Flood Monitoring</b>							
	4	Riverside WW2	1	ea	\$ 5,000	\$ 5,000		\$ 5,000
	4	Settling (Flood Gate Openings)	1	ea	\$ 5,000	\$ 5,000		\$ 5,000
	4	College Arroyo	1	ea	\$ 2,200	\$ 2,200		\$ 2,200
	4	Leon (Flood Gate Openings)	1	ea	\$ 5,000	\$ 5,000		\$ 5,000
							\$ 17,200	
14	<b>Yards, Buildings, Administration</b>							
	4	Wash Rack (Riverside, Canutillo)	2	ea	\$ 10,000	\$ 20,000		\$ 10,000
	4	Upgrade Home Office - Water Accounting	1	ea	\$ 50,000	\$ 50,000		\$ 50,000
	4	Environmental Survey	1	ea	\$ 30,000	\$ 30,000		\$ 30,000
	4	Water Conservation Project Real Property	1	ea	\$ 1,400,000	\$ 1,400,000		\$ 1,400,000
							\$ 1,500,000	
<b>Subtotal</b>							<b>\$ 3,728,200</b>	<b>\$ 2,457,200</b>
<b>Contingencies (10%)</b>							\$ 372,820	\$ 245,720
<b>Engineering and Admin (5%)</b>							\$ 186,410	\$ 93,205
<b>Total</b>							<b>\$ 4,287,430</b>	<b>\$ 2,796,125</b>
<b>Reimbursements</b>								
		City Drain Program				\$ (200,000)	\$ (200,000)	
		Turnouts				\$ (10,000)	\$ (10,000)	
		Culverts				\$ (12,500)	\$ (12,500)	
		Flumes				\$ (18,750)	\$ (18,750)	
		USBR Grant				\$ (75,000)	\$ (75,000)	
		USIBWC Grant				\$ (240,000)	\$ (240,000)	
<b>Net Total</b>							<b>\$ 3,731,180</b>	<b>\$ 2,239,875</b>

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.