

Waterworks

2012 Budget

	B	C	D	E	F
1		Actual To	Forecast to Dec		
2		Oct 7/11	31/11	2011 Budget	2012 Budget
3	REVENUE				
4	Water Base Rate	79,651.00	79,651.00	79,332.00	79,860.00
5	Water Consumption	62,673.82	60,700.00	76,230.00	72,500.00
6	Penalties / Interest	5,015.47	5,400.00	4,500.00	4,500.00
7	Building shared	15,800.00	15,800.00	15,800.00	15,800.00
8	shared office staff	4,000.00	4,000.00	4,000.00	4,400.00
9	Applications / Connections	2,072.01	2,500.00	2,000.00	2,000.00
10	Other Income	553.25	553.25	500.00	500.00
11	Interest Earned	389.20	500.00	500.00	500.00
12	TOTAL WATERWORKS INCOME	\$170,154.75	\$169,104.25	\$182,862.00	\$180,060.00
13					
14					
15	EXPENSE				
16	EXPENSES - DBWD				
17	Advertising	90.00	90.00	150.00	150.00
18	Associations	240.00	240.00	250.00	250.00
19	Bank Charges	70.00	90.00	90.00	25.00
20	Hydro Bldg / Pump #1	4,951.80	7,500.00	7,500.00	7,500.00
21	Audit	9,253.66	7,800.00	4,800.00	6,500.00
22	Insurance	15,494.32	15,494.32	16,000.00	16,000.00
23	Trustee Honorarium	4,383.53	6,000.00	6,200.00	6,200.00
24	Licenses/Water Tests	1,180.50	2,000.00	2,000.00	2,500.00
25	Office Supplies	925.60	1,200.00	1,200.00	1,200.00
26	Office Equip./ Service Contracts	1,288.99	1,700.00	1,700.00	3,450.00
27	Postage	918.73	1,800.00	2,100.00	2,100.00
28	Cable Expense	695.83	900.00	1,000.00	900.00
29	Telephone/Fax/Cell	174.47	400.00	1,400.00	500.00
30	Professional Fees	(237.50)	500.00	1,000.00	1,000.00
31	Wage/Relief - Assistant	5,375.63	8,000.00	9,475.00	9,958.00
32	Wages - Administrator	19,437.87	28,000.00	29,300.00	30,000.00
33	CPP Expense	1,003.19	1,500.00	1,500.00	1,500.00
34	EI Expense	644.58	1,200.00	1,200.00	1,200.00
35	WCB Expense	285.72	800.00	1,000.00	800.00
36	Total Admin. DBWD	66,176.92	85,214.32	87,865.00	91,733.00
37					
38	Hydro Pump #2	722.35	800.00	600.00	600.00
39	Hydro pump #3	223.34	300.00	300.00	300.00
40	Hydro pump #4	258.54	350.00	350.00	350.00
41	Hydro pump #5	1,367.68	1,700.00	1,700.00	1,700.00
42	Hydro pump #6	324.10	500.00	500.00	500.00
43	Hydro pump #8	1,803.14	2,100.00	2,100.00	2,100.00
44	Generator - fuel & repairs	125.71	500.00	500.00	500.00
45	Maintenance-Buildings	2,257.25	3,000.00	3,000.00	3,000.00
46	Maintenance-Contract	19,347.54	26,000.00	26,000.00	26,000.00
47	Emergency Call outs	150.00	1,000.00	3,000.00	3,000.00
48	Machine Rental	895.00	1,500.00	1,500.00	1,500.00
49	Casual labour	1,800.00	3,000.00	3,000.00	3,000.00
50	Hydrants	0.00	6,000.00	7,000.00	7,000.00
51	Meter Reading Wages	1,165.63	1,800.00	1,800.00	2,040.00
52	Maintenance - Material	1,681.57	4,000.00	4,000.00	4,000.00
53	Maintenance equip.	64.41	700.00	700.00	700.00

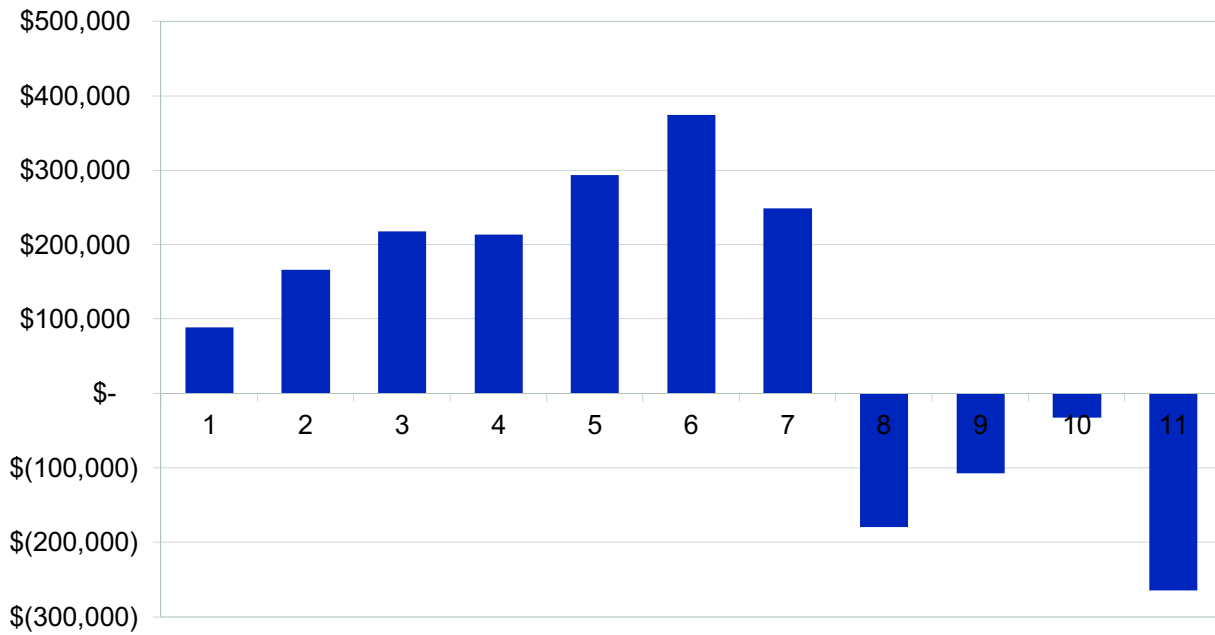
	B	C	D	E	F
1		Actual To	Forecast to Dec		
2		Oct 7/11	31/11	2011 Budget	2012 Budget
54	Major Repairs & Maintenance	6,901.57	7,100.00	7,100.00	5,000.00
55	Mileage	939.75	1,200.00	1,000.00	1,200.00
56	Seminars / Training	1,485.85	2,000.00	2,000.00	3,000.00
57	HST Non-refundable	<u>5,166.16</u>	<u>7,500.00</u>	<u>0.00</u>	<u>2,800.00</u>
58	Total Operations & Maintenance	<u>46,679.59</u>	<u>71,050.00</u>	<u>66,150.00</u>	<u>68,290.00</u>
59					
60	TOTAL OPERATING EXPENSES	<u>\$112,856.51</u>	<u>\$156,264.32</u>	<u>\$154,015.00</u>	<u>\$160,023.00</u>
61	Contingency Fund	0.00	0.00	28,847.00	20,037.00
62	Renewal Reserve Contribution	57,798.00	57,798.00	0.00	
63	Contribution to Capital	0.00	1,200.00	0.00	0.00
64	TOTAL EXPENSES	<u>\$170,654.51</u>	<u>\$215,262.32</u>	<u>\$182,862.00</u>	<u>\$180,060.00</u>
65					
66	NET INCOME	<u>-499.76</u>	<u>-46,158.07</u>	<u>0.00</u>	<u>0.00</u>
67		=====			
68					
69					
70					
71					
72					
73					
74					
75	Waterworks Capital Renewal Budget				
76	Revenue				
77	Parcel Tax	75,454.00	75,454.00	75,454.00	75454
78	Contribution from Operating	57,798.00	57,798.00	0.00	
79		<u>133,252.00</u>	<u>133,252.00</u>	<u>75,454.00</u>	<u>75,454.00</u>
80	Expenses 2011				
81	Well upgrades				
82	Flow Meter		0.00	??	
83					
84	Projects for 2011:				
85	Longview replacement	275,786.53	275,786.53	299,916.00	
86					
87	Projects for 2012:				
88	Well/Reservoir monitoring upgrade				0.00
89					
90	NET CONTRIBUTION	<u>-142,534.53</u>	<u>-142,534.53</u>	<u>-224,462.00</u>	<u>75,454.00</u>

	B	C	D	E	F
1		Actual to October 7/11	Forecast to Dec 31/11	2011 Budget	2012 Budget
2	REVENUE				
3	Fire Protection Levies	160,636.00	160,636.00	160,636.00	160,636.00
4	Provincial Emergency Program	2,515.88	3,000.00	7,000.00	3,000.00
5	Interest Earned	101.19	800.00	800.00	400.00
6	TOTAL REVENUE	163,253.07	164,436.00	168,436.00	164,036.00
7					
8	EXPENSES				
9					
10	ADMIN. EXPENSES				
11	Associations	172.20	250.00	250.00	325.00
12	Audit	0.00	4,200.00	2,500.00	3,500.00
13	Mileage	270.40	600.00	600.00	600.00
14	Hall Supplies	531.93	1,000.00	1,000.00	1,000.00
15	Postage/Freight	71.04	71.04	50.00	50.00
16	Bank charges	0.00	0.00	0.00	0.00
17	Remuneration	0.00	19,144.00	19,000.00	19,000.00
18	Special Comp Insurance	606.76	830.00	830.00	830.00
19	Service Awards & Clothing	503.37	2,000.00	2,000.00	4,000.00
20	Telephone	849.08	1,200.00	1,200.00	1,200.00
21	Training/Seminars	1,226.00	6,000.00	6,000.00	6,000.00
22	Cars - JAWs Training	504.00	3,000.00	3,000.00	1,500.00
23	WCB Coverage	177.97	200.00	200.00	200.00
24	Health & Safety	615.92	800.00	800.00	1,300.00
25	TOTAL ADMIN.	5,528.67	39,295.04	37,430.00	39,505.00
26					
27	Emergency Truck #1				
28	#1 Insurance	1,215.86	1,216.00	1,300.00	1,300.00
29	#1 Repairs	1,301.67	4,000.00	4,000.00	4,000.00
30	Total	2,517.53	5,216.00	5,300.00	5,300.00
31					
32	Fire & Rescue Truck #2				
33	#2 Truck Payment	16,517.64	16,520.00	16,520.00	16,520.00
34	#2 Truck Insurance	1,357.92	1,358.00	1,500.00	1,500.00
35	#2 Truck Repairs	276.63	1,000.00	1,000.00	1,000.00
36	Total	18,152.19	18,878.00	19,020.00	19,020.00
37					
38	Emergency Van #3				
39	Van #3 Insurance	747.65	748.00	900.00	900.00
40	Van #3 Repair	454.97	1,500.00	1,500.00	1,500.00
41	Total	1,202.62	2,248.00	2,400.00	2,400.00
42					
43	COMMUNICATIONS				
44	Comm. License	584.00	584.00	700.00	600.00
45	Comm. Repairs & Maintenance	0.00	750.00	750.00	750.00
46	Comm. Equipment	0.00	3,000.00	3,000.00	3,000.00
47	TOTAL COMMUNICATIONS	584.00	4,334.00	4,450.00	4,350.00
48					
49	OPERATIONS & MAINTENANCE				
50	Fuel	1,322.04	2,000.00	3,000.00	2,000.00
51	Building Repairs & Main.	1,061.04	1,300.00	1,300.00	1,300.00
52	Medical Supplies	191.52	800.00	800.00	1,300.00

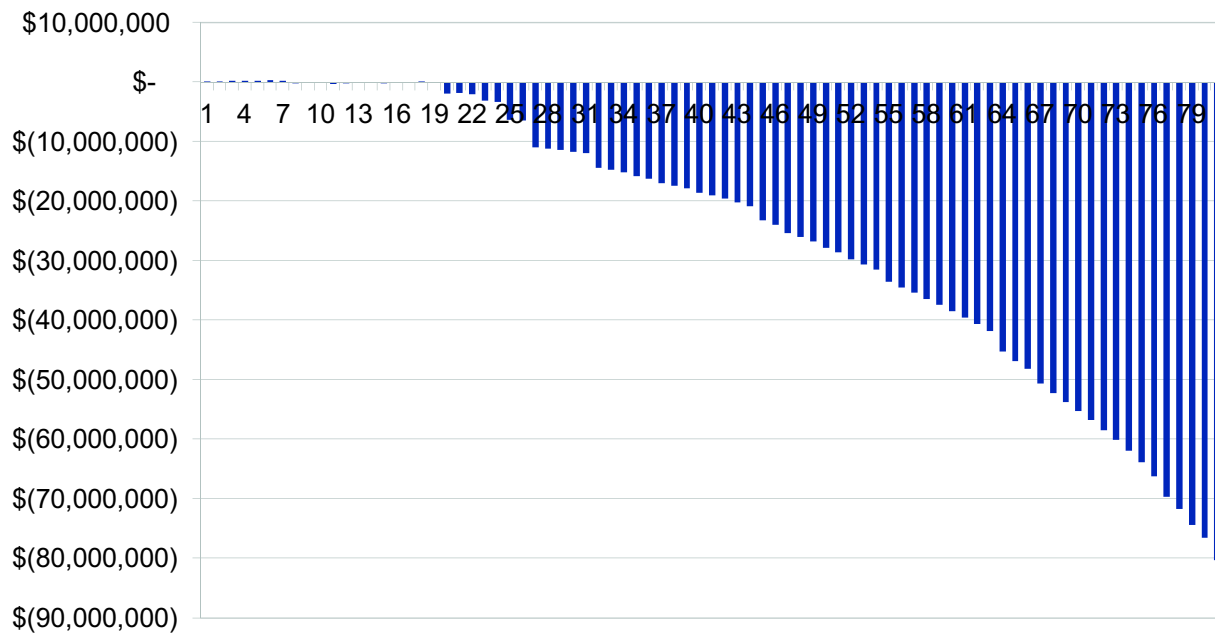
	B	C	D	E	F
1		Actual to October 7/11	Forecast to Dec 31/11	2011 Budget	2012 Budget
53	Supplies & Equipment	1,053.40	7,000.00	7,000.00	5,000.00
54	Life Jacket Maintenance (Air)	0.00	200.00	200.00	200.00
55	Jaws of Life Repair	746.73	1,000.00	1,000.00	1,000.00
56	Compressor Repair / Filter Air Check	(125.00)	1,000.00	1,000.00	1,000.00
57	Air Pack Servicing	0.00	0.00	0.00	1,200.00
58	Turnout Gear / Boots	2,799.40	11,200.00	11,200.00	1,200.00
59	HST Non-Refundable Expense	235.61	500.00	0.00	500.00
60	Shared Ins/Building Expenses	15,800.00	15,800.00	15,800.00	15,800.00
61	Shared Office Staff Expenses	4,000.00	4,000.00	4,000.00	4,400.00
62	TOTAL OPS & MAINTENANCE	27,084.74	44,800.00	45,300.00	34,900.00
63					
64	TOTAL OPERATING EXPENSES	\$55,069.75	\$114,771.04	\$113,900.00	\$105,475.00
65					
66	OTHER EXPENSES				
67	Capital Asset Addition	\$0.00	0.00	3,200.00	
68	Internally Restricted Funds-12 year p	0.00	39,600.00	39,600.00	51,600.00
69	Contingency	0.00	0.00	11,736.00	6,961.00
70	TOTAL	\$0.00	\$39,600.00	\$54,536.00	\$58,561.00
71					
72	TOTAL EXPENSE	\$55,069.75	\$154,371.04	\$168,436.00	\$164,036.00
73					
74	NET INCOME	108,183.32	10,064.96	0.00	0.00
75		=====			
76		2011 Supplies & Equipment			2012 Supplie
77		<i>TBD</i>			<i>TBD</i>
78					
79	Fire Protection Capital Renewal Budget				
80	Revenue				
81	Contribution from Operating	75,454.00	39,600.00	39,600.00	51,600.00
82					
83		<u>75,454.00</u>			
84					
85	Purchases for 2011:				
86	Air Tank (1)	0.00	700.00	700.00	
87	Air pack (1)	0.00	3,500.00	3,500.00	
88		0.00	4,200.00	4,200.00	
89					
90					
91	Purchases for 2012:				
92	Turnout gear (4 sets)				10,500.00
93	Air tanks (3)				2,100.00
94	Air pack (1)				3,500.00
95	Hose				1,500.00
96					17,600.00
97					
98					
99	NET CONTRIBUTION	75,454.00	35,400.00	35,400.00	34,000.00

Item Description	Item Number	Pipe	Cost per metre	Approx Length (m)	Year Acquired	Estimated Cost	Useful Life in Years	Estimated Useful Life	Accumulated Fund Total													
									2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Inflation Rate									2.0%													
Improvements to wells & reservoir						12,000.00	80		154,264	230,075	88,854	166,772	218,393	214,206	294,005	375,001	249,096	(179,074)	(106,729)	(32,213)	(264,313)	
Longview Main Replacement						289,916.00	80				\$ 275,787											
Shoreline Main Replacement						417,046.00	80															
Crome Point/Burne Road Replacement				250		236,434.00	80															\$ 299,855
Thompson Clarke Fire Hydrant							12				6,500											
Total				250		965,396																
Parcels									Maximum													
Parcel Tax revenue				639		31950	0	75,454	75,315	75,454	75,454	75,454	75,454	75,454	75,454	75,454	75,454	75,454	75,454	75,454	75,454	75,454
Contribution from Operating										57,798												
Actual Interest Earned									496													
Total Accumulated After Spending									154,264	230,075	87,540	164,308	242,226	289,660	369,459	450,455	(173,859)	(103,620)	(31,275)	(256,615)	(188,859)	
Well #1	W-003				1973	\$ 50,000	60															
Pump #1	W-004				2005	\$ 25,000	20															
Well #2	W-005				1973	\$ 50,000	60															
Pump #2	W-006				1991	\$ 25,000	20															
Well #3	W-007				1969	\$ 120,000	60															
Pump #3	W-008				1991	\$ 25,000	20															
Well #4 Casing & Housing	W-009				1977	\$ 120,000	60															
Pump #4	W-010				1994	\$ 25,000	20															
Well #5 Casing & Housing	W-011				1985	\$ 120,000	60															
Pump #5	W-012				2004	\$ 25,000	20															
Well # 6 Casing & Housing	W-013				1990	\$ 120,000	60															
Pump #6	W-014				1990	\$ 25,000	20															
Well #7 Casing	W-015				1996	\$ 50,000	60															
Well #6 Casing & Housing	W-017				1997	\$ 120,000	60															
Pump #8	W-018				1997	\$ 25,000	20															
Reservoir	W-019				1975	\$ 75,000	50															\$ 29,291
Reservoir - Cell Project	W-020				1978	\$ 40,000	50															
Fire Hydrants	W-021				Grouped		40															\$ 175,749
Meters	W-022				Grouped		15															
Main to reservoir		300 PVC	645	850	1975	\$ 150,000	80															
Well #5 to reservoir main		150 PVC	525	450	1985	\$ 548,250	80															
Well #6 to reservoir main		300 PVC	645	100	1997	\$ 236,250	80															
Well #8 to reservoir main		250 PVC	625	50	1997	\$ 64,500	80															
Well 2 to Hembrough		150 AC	525	475	1973	\$ 31,250	80															
Gainsberg Road		250 AC	625	300	1975	\$ 249,375	60															
150 AC		150 AC	525	1600	1975	\$ 187,500	60															
Kopina Estates (remainder)		100 AC	525	1090	1970	\$ 840,000	60															
Longview/Shorline project 2011		200 PVC	605	610	2011	\$ 572,250	60															
Thompson Clarke West		250 AC	625	900	1975	\$ 291,000	80															
Melvin Cres		100 AC	525	100	1975	\$ 562,500	60															
Deep Bay Drive/Burne Road		150 AC	525	800	1970	\$ 52,500	60															
Deep Bay Drive/Burne Road		100 AC	525	350	1970	\$ 420,000	60															
Crome Point Road		100 AC	525	200	1975	\$ 183,750	60															
Mythes/Pearl		150 PVC	525	275	1975	\$ 105,000	60															
Hembrough		150 AC	525	425	1973	\$ 144,375	80															
Mountainview Road		200 AC	605	75	1973	\$ 223,125	60															
Mountainview Road		150 AC	525	25	1973	\$ 45,375	60															
Mountainview Road		50 PVC	525	50	1973	\$ 13,125	60															
Sabina		150 PVC	525	225	1980	\$ 26,250	80															
Lighthouse Landing Estates		200 PVC	605	370	2007	\$ 118,125	80															
Lighthouse Landing Estates		150 PVC	525	60	2007	\$ 223,850	80															
Jamieson Road		100 AC	525	275	1977	\$ 31,500	80															
Jamieson Road		200 AC	605	300	1977	\$ 144,375	80															
Jamieson Road		150 AC	525	250	1977	\$ 181,500	60															
Jamieson Road		100 AC	525	75	1977	\$ 131,250	60															
Jamieson Loop		200 PVC	605	200	1977	\$ 39,375	60															
Bald Eagle/Blue Heron/Ocean Trail		200 AC	605	1000	2006	\$ 121,000	80															
Ocean Trail/Bald Eagle		100 AC	525	800	1982	\$ 605,000	60															
Ocean Trail/Bald Eagle		100 AC	525	100	1982	\$ 420,000	60															
Thompson Clarke East		200 AC	605	150	1977	\$ 90,750	60															
Bucanier Beach subdivision		150 AC	525	3400	1977	\$ 1,785,000	60															
Bucanier Beach-Privateer		100 AC	525	125	1977	\$ 65,625	80															
Maple Guard Extension		150 PVC	525	100	2007	\$ 85,625	80															
Bowser School		150 PVC	525	200	1985	\$ 105,000	80															
Faye Rd/Jamieson		150 PVC	525	1000	1984	\$ 525,000	80															
Interest Rate									1.5%													
Borrow Rate									3.0%													
Accumulated Fund Total																						
									\$ 230,075 \$ 88,854 \$ 166,772 \$ 218,393 \$ 214,206 \$ 294,005 \$ 375,001 \$ 249,096 \$ (179,074) \$ (106,729) \$ (32,213) \$ (264,313)													

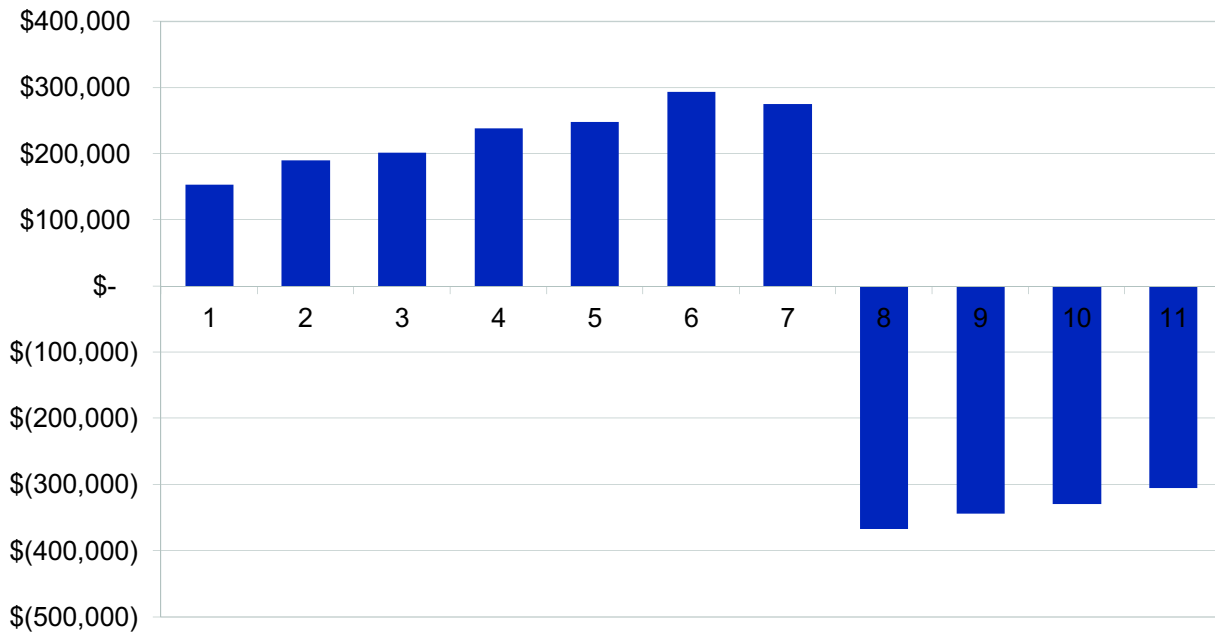
Renewal Reserve Fund 2011 - 2021



Renewal Reserve Fund 2011 - 2091



Renewal Reserve Fund 2011 - 2021



Renewal Reserve Fund 2011 - 2091

