

## BEACON HILL WATER & SEWER DISTRICT

### 2017 & 2018 CAPITAL BUDGET

GL Account Number	Account Description	2017 Sewer Budget	2018 Sewer Budget	2017 Water Budget	2018 Water Budget	2017 Sewer & Water Budget Combined	2018 Sewer & Water Budget Combined
<b>BEGINNING BALANCES</b>							
11110115	Heritage Bank - Debt Reserve			180,000	180,000	180,000	180,000
11110103	LGIP (Capital, Replacement & Emergency Funds)	2,326,750	2,388,385	283,700	285,115	2,610,450	2,673,500
19310100	Bond Investments	2,500,000	2,500,000			2,500,000	2,500,000
<b>Total Beginning Balances</b>		<b>4,826,750</b>	<b>4,888,385</b>	<b>463,700</b>	<b>465,115</b>	<b>5,290,450</b>	<b>5,353,500</b>
<b>REVENUES &amp; FUNDING</b>							
00000000	Louise St Pump Station Upgrades (new impellers-reimbursable from N. Lexington Development, LLC)	5,000				5,000	
24600000	DWSRF Loan Proceeds (Hillside)			850,000		850,000	
36110400	Interest Income-LGIP (Funds 03-09)	11,635	11,695	1,420	1,425	13,055	13,120
36110401	Interest Income-Bond Investments	34,000	34,000			34,000	34,000
37900403	GFCs	34,590	41,508	27,410	32,892	62,000	74,400
37300000	Gain(Losses) on Disposition of Capital Assets (2002 O'Brien Sewer Cleaner)	3,000				3,000	
<b>Total Revenues</b>		<b>88,225</b>	<b>87,203</b>	<b>878,830</b>	<b>34,317</b>	<b>967,055</b>	<b>121,520</b>
<b>PURCHASES</b>							
14100120	Inventory (includes hydrants, pipe, fittings...)	5,000	5,000	5,000	5,000	10,000	10,000
18100160	Tools, Shop & Garage Equipment (plate compactor, mole...)	4,300	4,300	5,700	5,700	10,000	10,000
18100163	Office Furniture & Equipment (new building)		4,300		5,700		10,000
18100162	Power Operating Equipment (backhoe)		34,400		45,600		80,000
18100164	Computers and Software	5,200	4,300	6,800	5,700	12,000	10,000
18100167	Transportation Equipment (Trucks)	12,900		17,100		30,000	0
<b>Total Purchases</b>		<b>27,400</b>	<b>52,300</b>	<b>34,600</b>	<b>67,700</b>	<b>62,000</b>	<b>120,000</b>
<b>DEBT SERVICE</b>							
24140000	Loan Payments (PWTF/DWSRF Loans)			138,500	173,600	138,500	173,600
36130401	Gain/Loss on Investment in Associated Organization (RWTP loan payments)			243,000	242,000	243,000	242,000
53840520	Investment Fees (Funds 03-09)	250	275	30	35	280	310
59200500	Interest Expense (PTWF/DWSRF Loans, Other)			11,000	38,100	11,000	38,100
<b>Total Debt Service</b>		<b>250</b>	<b>275</b>	<b>392,530</b>	<b>453,735</b>	<b>392,780</b>	<b>454,010</b>
<b>CIP'S</b>							
18900156	BHWSO Facility Improvements	344,000	172,000	456,000	228,000	800,000	400,000
18900157	Hillside Pump Station Replacement			850,000		850,000	
18900167	Miscellaneous Water Main Replacements			200,000	200,000	200,000	200,000
	Williams Finney Waterline Replacement						
	West Side Hwy System Improvements						
00000000	MF RWTP Improvements (DO/EC Evaluation)			35,000		35,000	

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00000000	Chlorine Booster Station			20,000	20,000	20,000	20,000
00000000	PRV Replacement			100,000	100,000	100,000	100,000
00000000	Pump Upgrades			30,000	30,000	30,000	30,000
00000000	Air Vacs			20,000	20,000	20,000	20,000
00000000	Reservoir Cathodic Protection			20,000	20,000	20,000	20,000
18900160	System Wide I&I Camera Evaluation	100,000	100,000			100,000	100,000
00000000	System Wide Sewer Pipe Replacement	500,000	500,000			500,000	500,000
00000000	Cedar Gates & Skyline Water Supply Improvements				200,000		200,000
00000000	VFD Pumps: Lone Oak			250,000		250,000	
00000000	Water Main Bridge Crossing: Sparks to Ostrander			150,000	500,000	150,000	500,000
00000000	Water System Plan			163,000		163,000	
18900169	Lexington Pump Station Upgrades (new 3rd pump controls)	175,000				175,000	
00000000	Louise St Pump Station Upgrades (new impellers-reimbursable from N. Lexington Development, LLC)	5,000				5,000	
00000000	Beacon Hill Reservoir Repairs			75,000			75,000
<b>Total CIP's</b>		<b>1,124,000</b>	<b>772,000</b>	<b>2,369,000</b>	<b>1,318,000</b>	<b>3,418,000</b>	<b>2,165,000</b>

<b>CAPITAL BUDGET - BEGINNING BALANCES</b>	<b>4,826,750</b>	<b>4,888,385</b>	<b>463,700</b>	<b>465,115</b>	<b>5,290,450</b>	<b>5,353,500</b>
<b>TOTAL REVENUES</b>	<b>88,225</b>	<b>87,203</b>	<b>878,830</b>	<b>34,317</b>	<b>967,055</b>	<b>121,520</b>
<b>TOTAL EXPENDITURES</b>	<b>1,151,650</b>	<b>824,575</b>	<b>2,796,130</b>	<b>1,839,435</b>	<b>3,872,780</b>	<b>2,739,010</b>
<b>ENDING BALANCES</b>	<b>3,763,325</b>	<b>4,151,013</b>	<b>(1,453,600)</b>	<b>(1,340,003)</b>	<b>2,384,725</b>	<b>2,736,010</b>

<b>MAINTENANCE, OPERATIONS AND CAPITAL BUDGET SUMMARY</b>						
Ending Budget - Maintenance & Operating Funds	1,928,620	1,921,730	2,210,270	2,590,205	4,138,890	4,511,935
Ending Budget - Capital Funds	3,763,325	4,151,013	(1,453,600)	(1,340,003)	2,384,725	2,736,010
<b>Total Ending Budget Maintenance, Operations &amp; Capital Funds</b>	<b>5,691,945</b>	<b>6,072,743</b>	<b>756,670</b>	<b>1,250,202</b>	<b>6,523,615</b>	<b>7,247,945</b>