

Office of Financial Services

SUFFOLK COUNTY WATER AUTHORITY

P.O. Box 37 Oakdale, NY 11769 Area (631) 589-5200 Fax (631) 218-1156

April 14, 2011

Tim Laube, Clerk Suffolk County Legislature Legislative Building Veterans Memorial Highway Hauppauge, New York 11788

Re: SCWA BUDGET FOR FISCAL YEAR ENDING MAY 31, 2012

Dear Mr. Laube:

Pursuant to the Public Authorities Law and the Public Authority Accountability Act of 2005, we are enclosing a booklet containing Budgets of this Authority for the fiscal year ending May 31, 2012.

The Members of the Authority adopted these Budgets at a meeting of the Board on March 28, 2011.

Very truly yours

Douglas Celiberti
Director of Accounting

mg enc.

c: J. Szabo

Via Certified Mail - 7004-1160-0003-1565-6568



Suffolk County Water Authority

--Budgets--

For The Fiscal Year Ending

May 31, 2012

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SUFFOLK COUNTY WATER AUTHORITY HIGHLIGHTS OF BUDGET DATA FOR FISCAL YEAR ENDING MAY 31,

Authority Budge	ts	Budget <u>2012</u>	Projection <u>2011</u>	Budget <u>2011</u>	Actual <u>2010</u>
Operating Reven Other I		\$ 167,483,000	\$ 171,223,000	\$ 163,695,000	\$ 153,504,000
Operation and Maintenance Expense		108,561,000	107,284,000	105,482,000	97,072,000
Operating Incom	e Available	\$ 58,922,000	\$ 63,939,000	\$ 58,213,000	<u>\$ 56.432.000</u>
Capital Budget		\$ 57,152,000	\$ 62,188,000	<u>\$ 72,239.000</u>	\$ 68,382,000
Debt-Service		\$ 31.065.000	\$ 35,909,000	\$ 35,909,000	\$ 34,608,000
Debt Coverage	Senior Debt All Debt	2.19 1.90	2.20 1.78	1.83 1.62	1.99 1.63

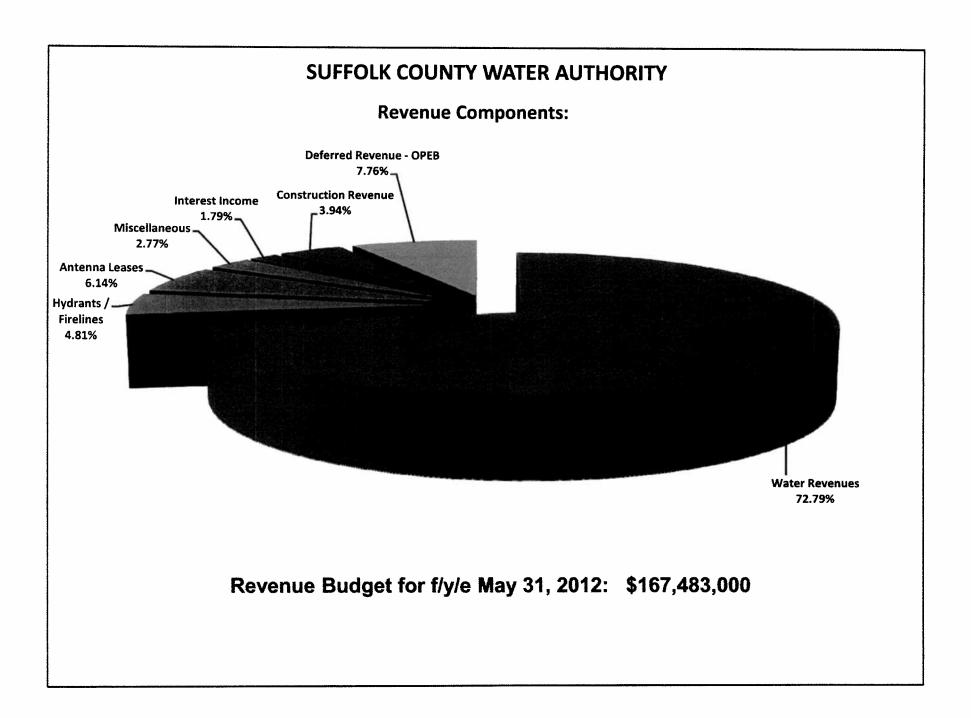
Projection May 31, 2012

Revenues
-Actual for 7 months and estimated for 5 months
-Actual for 7 months and estimated for 5 months
Capital
-Figures are based on the latest available information
-Figures are based on the latest available information

Debt service is net of capitalized interest.

SUFFOLK COUNTY WATER AUTHORITY REVENUE FOR FISCAL YEAR ENDED MAY 31,

	Budget Year Ending 2012	Projected Year Ending 2011	Budget Year Ending 2011	Actual Year Ending 2010
Water Revenues	\$ 121,904,000	\$ 124,774,000	\$ 116,465,000	\$ 106,791,000
Hydrants / Firelines	8,063,000	8,306,000	7,933,000	7,789,000
Antenna Leases	10,289,000	9,990,000	9,548,000	9,783,000
Miscellaneous	4,633,000	4,723,000	4,108,000	5,207,000
Total Operating Revenues	144,889,000	147,793,000	138,054,000	129,570,000
Interest Income	3,000,000	3,340,000	5,000,000	3,470,000
Deferred Revenue - OPEB	13,000,000	13,000,000	13,000,000	12,409,000
Construction Revenue	6,594,000	7,090,000	7,641,000	8,056,000
Total Revenues	\$ 167,483,000	<u>\$ 171,223,000</u>	<u>\$ 163,695,000</u>	\$ 153,505,00 <u>0</u>

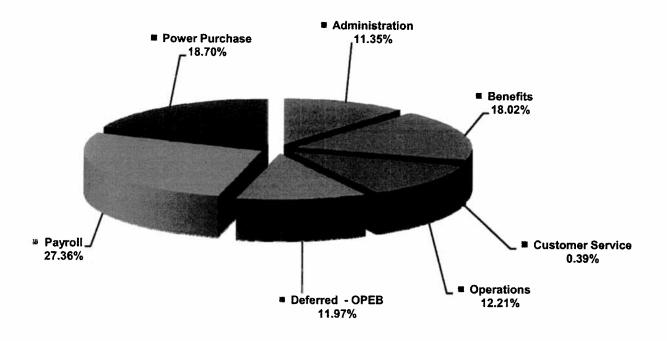


SUFFOLK COUNTY WATER AUTHORITY OPERATING AND MAINTENANCE BUDGET FOR FISCAL YEAR ENDING MAY 31,

SCHEDULE 3

	<u>2012</u>	<u>2011</u>
Construction Maintenance	\$ 3,803,000	\$ 3,791,000
Customer Service	220,000	260,000
Engineering	4,096,000	4,032,000
Facilities Management	1,237,000	1,225,000
Finance	3,233,000	3,315,000
Benefits	19,564,000	· · ·
Information Technology	1,100,000	• •
Laboratory	625,000	675,000
Stores	300,000	•
Payroll	29,700,000	30,600,000
Office of the CEO	85,000	·
Transportation	1,845,000	1,918,000
Meter Shop	200,000	• •
Communications	213,000	•
Power Purchase	20,300,000	·
Production Control	4,735,000	4,050,000
Risk Management & Human Resources	3,196,000	• •
Safety	135,000	· ·
Telecommunications	974,000	•
Deferred - OPEB	13,000,000	* *
	\$ 108,561,000	• • •

SUFFOLK COUNTY WATER AUTHORITY O&M Components:



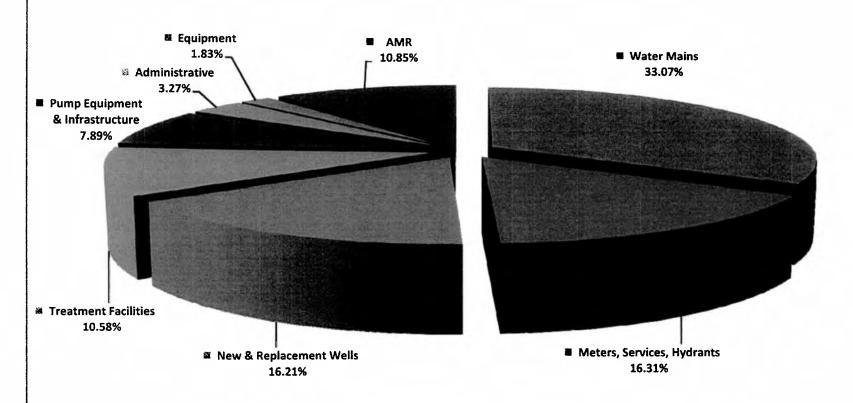
O&M Budget For f/y/e May 31, 2012: \$108,561,000.

SUFFOLK COUNTY WATER AUTHORITY CAPITAL BUDGET AS REQUESTED/AMENDED FOR FISCAL YEAR ENDING MAY 31, 2012

·		2012	2011
PROJECT DEFINITION		PROPOSED	AMENDED
EXTENSION OF WATER MAINS FOR NEW CUSTOMERS	005-12	\$ 3,400,000	\$ 4,600,000
REPLACEMENT OF WATER MAIN	010-12	12,000,000	10,175,000
DISTRIBUTION SYSTEM IMPROVEMENTS	015-12	2,000,000	4,200,000
BLOWOFFS & VAULT CONVERSIONS	020-12	200,000	200,000
HYDRANTS	025-12	1,305,000	1,305,000
SERVICES	030-12	5,500,000	5,500,000
CONSTRUCTION CONTRACTS	035-12	1,500,000	2,000,000
NEW WELLS	040-12	6,275,000	3,550,000
REPLACEMENT OF EXISTING WELLS	045-12	2,990,000	4,061,000
TANK MAINTENANCE AND CONSTRUCTION	050-12	2,560,000	1,600,000
MISCELLANEOUS TREATMENT FACILTIES	055-12	3,010,000	4,450,000
INSTRUMENTATION - NEW OR REPLACEMENT	060-12	475,000	575,000
NEW PUMP STATION INFRASTRUCTURE	065-12	1,440,000	1,400,000
REPLACEMENT OF PUMP STATION INFRASTRUCTURE	070-12	2,115,000	1,763,000
SUPERVISORY CONTROL AND DATA ACQUISITION SYSTEM	075-12	555,000	395,000
BAY SHORE PUMP STATION/TECH/SHAPEUP	080-12	400,000	750,000
FIELD COMMUNICATIONS	085-12	50,000	50,000
TRANSPORTATION	095-12	582,000	100,000
GENERAL SERVICE SITE WORK	100-12	206,500	606,000
LANDSCAPING	110-12	5,000	20,000
LABORATORY EQUIPMENT	120-12	300,000	300,000
OFFICE FURNITURE AND EQUIPMENT	125-12	36,500	28,500
METERS	130-12	2,315,000	2,238,000
INFORMATION TECHNOLOGY EQUIPMENT	140-12	392,500	505,800
DEPARTMENT EQUIPMENT	145-12	58,500	40,925
ACQUISITION OF LAND FOR WELL AND TANK SITES	150-12	1,000,000	1,785,000
FIELD EQUIPMENT	155-12	256,000	289,900
RIVERSIDE WATER DISTRICT	160-12	25,000	25,000
EFWD	161-12	_	3,000,000
AMR	170-12	6,200,000	6,675,000
TOTAL SCWA CAPITAL BUDGET		<u>\$ 57.152,000</u>	<u>\$ 62,188,125</u>

SUFFOLK COUNTY WATER AUTHORITY

Capital Components:



Capital Budget for f/y/e May 31, 2012: \$57,152,000

SUFFOLK COUNTY WATER AUTHORITY OPERATING - CASH FLOW FOR FISCAL YEAR ENDING MAY 31,

		Budget <u>2012</u>		Projection 2011		Budget 2011	Actual 2010
Operating Revenue	\$	144,889,000	\$	147,282,000	\$	138,054,000	\$ 129,569,000
Investment Earnings		3,000,000		3,300,000		5,000,000	3,470,000
Deferred Revenue - OPEB		13,000,000		13,000,000		13,000,000	12,409,000
Construction Revenue		<u>6,594,000</u>		<u>7,641,000</u>		<u>7,641,000</u>	<u>8,056,000</u>
Total Revenue	:	167,483,000		171,223,000		163,695,000	153,504,000
Less:		05 561 000		0.4.20.4.000		00.400.000	04.662.000
Operating and Maintenance Expense		95,561,000		94,284,000		92,482,000	84,663,000
Deferred Expenses - OPEB		13,000,000		13,000,000		13,000,000	12,409,000
Total O&M:		<u>108,561,000</u>		<u>107,284,000</u>		<u>105,482,000</u>	<u>97,072,000</u>
Net Operating Income Available for Debt Service		58,922,000		63,939,000		58,213,000	56,432,000
Less:							
Debt Servive							
2000000							
a) Interest on Long-Term Debt		26,200,000		29,259,000		29,259,000	26,846,000
b) Bond Principal		3,865,000		6,450,000		6,450,000	9,755,000
c) Interest on Notes		1,000,000		200,000		200,000	185,000
Total Debt Service:	:	31,065,000		35,909,000		35,909,000	36,786,000
Operating Funds Available for Capital	\$	27,857,000	\$_	28,030,000	<u>\$</u>	22,304,000	\$ 19,646,000

SUFFOLK COUNTY WATER AUTHORITY PROJECTED EARNINGS FOR FISCAL YEAR ENDING MAY 31,

	Budget Year Ending 2012	Budget Year Ending 2011	Actual Year Ending 2010
REVENUES:			
Operating	\$ 144,889,000	\$ 138,054,000	\$ 129,569,000
Construction	6,594,000	7,641,000	8,056,000
Deferred Revenue - OPEB	13,000,000	13,000,000	12,409,000
Interest	3,000,000	<u>5,000,000</u>	3,470,000
Total Revenues:	167,483,000	163,695,000	153,504,000
OPERATING & MAINTENANCE EXPENSE:			
Operating & Maintenance Expenses	95,561,000	92,482,000	84,663,000
Deferred Expenses - OPEB	13,000,000	<u>13,000,000</u>	12,409,000
Total O&M:	108,561,000	105,482,000	<u>97,072,000</u>
Net earnings before Interest			
and Depreciation (Available			
for Debt-Service)	58,922,000	58,213,000	56,432,000
Operating Ratio	64.8%	64.4%	63.2%
OTHER DEDUCTIONS:			
Interest on Long-Term Debt	26,200,000	24,070,000	26,846,000
Interest on Notes	1,000,000	50,000	185,000
	27,200,000	24,120,000	27,031,000
PROJECTED EARNINGS	\$ 31,722,000	<u>\$ 34,093,000</u>	\$ 29,401,000
DEPRECIATION & AMORTIZATION	\$ 35,100,000	\$ 33,500,000	\$ 34,200,000

SUFFOLK COUNTY WATER AUTHORITY CUSTOMERS SERVED

SUFFOLK COUNTY WATER AUTHORITY CUSTOMERS Net of Operating Agreements and Wholesale Water Customers	368,205				
Customers Served by Operating Agreements					
Stony Brook Water District	1,620				
Brentwood Water District	6,477				
Fair Harbor Water District	488				
Riverside Water District	583				
East Farmingdale Water District	<u>2,401</u>				
Total Operating Agreement Customers	<u>11,569</u>				
Customers Served by Wholesale Water					
Smithtown Water District	5,915				
St. James Water District	3,100				
Village of Greenport	<u>900</u>				
Total Water District Customers	<u>9,915</u>				
CUSTOMERS ESTIMATED AT MAY 31, 2012	389,689				