

# **2017 Operating Budget**

Presented By:

David R. Logan, Accounting and Finance Manager

December 6, 2016

# **2017 Operating Budget**

		S	olid Waste Aut	hority of Cent	al Ol	nio			
	2016 Budget vs. 2017 Budget				2016 Projection vs. 2017 Budget				
Category	All SWACO	All SWACO	All SWACO	All SWACO		All SWACO	All SWACO	All SWACO	All SWACO
outego.y	2016	2017	2016/2017	2016/2017		2016	2017	2016/2017	2016/2017
	Budget	Budget	Under/Over	% Variance		Projection	Budget	Under/Over	% Variance
Revenue									
Tipping fees	\$ 29,590,356	\$ 35,569,452	\$ 5,979,096	20.21%		\$ 29,821,991	\$ 35,569,452	\$ 5,747,461	19.27%
Waste transfer fees	5,914,502	6,291,880	377,378	6.38%		6,169,999	6,291,880	121,881	1.98%
Generation fees- out-of-district	65,099	59,920	(5,179)	-7.96%		48,784	59,920	11,136	22.83%
Generation fees-in-district	5,146,148	5,329,164	183,016	3.56%		5,181,283	5,329,164	147,881	2.85%
Retired facility fee	9,354,624	2,259,150	(7,095,474)	-75.85%		9,374,169	2,259,150	(7,115,019)	-75.90%
Out-of-district tipping fee	229,330	403,498	174,168	75.95%		247,507	403,498	155,991	63.02%
Sale of landfill gas - royalty	1,800,000	2,500,000	700,000	38.89%		2,094,074	2,500,000	405,926	19.38%
Other/miscellaneous	(4,352,654)	(4,566,983)	( 214,329 )	4.92%		(4,171,592)	( 4,566,983 )	( 395,391 )	9.48%
Total revenue	47,747,405	47,846,081	98,676	0.21%		\$ 48,766,215	47,846,081	( 920,134 )	-1.89%
Direct expenses									
Salaries, wages, and benefits	9,992,629	10,217,362	224,733.12	2.25%		9,541,218	10,217,362	676,144	7.09%
Employee services and expense	602,640	627,848	25,208.00	4.18%		533,029	627,848	94,819	17.79%
Office expense	419,660	393,540	(26,120.00)	-6.22%		352,519	393,540	41,021	11.64%
Facilities and grounds	2,031,651	2,591,128	559,477.37	27.54%		2,096,716	2,591,128	494,412	23.58%
Vehicle expense	3,576,459	3,837,238	260,778.79	7.29%		4,021,211	3,837,238	(183,973)	-4.58%
Utilities and licenses	1,038,288	964,495	(73,792.94)	-7.11%		1,075,887	964,495	(111,392)	-10.35%
Insurance and settlements	129,418	499,511	370,092.60	285.97%		954,259	499,511	(454,748)	-47.65%
Recycling expense	16,945	20,679	3,734.00	22.04%		20,679	20,679	-	0.00%
Operating contracts	1,485,000	1,485,000	-	0.00%		1,485,000	1,485,000	-	0.00%
Education and awareness	1,209,358	1,328,569	119,211.00	9.86%		1,170,808	1,328,569	157,761	13.47%
Other outside services	3,868,998	3,707,710	(161,288.00)	-4.17%		3,214,311	3,707,710	493,399	15.35%
Grants	276,000	370,809	94,809.00	34.35%		167,117	370,809	203,692	121.89%
Budget contingency	739,000	781,000	42,000.00	5.68%		-	781,000	781,000	N/A
Total direct expenses	25,386,046	26,824,889	1,438,843	5.67%		24,632,754	26,824,889	2,192,135	8.90%
Direct contribution (EBITDA)	22,361,359	21,021,192	(1,340,167)	-5.99%		24,133,461	21,021,192	(3,112,269)	-12.90%
Total non-cash	9,756,657	9,978,221	221,564	2.27%	-	9,728,379	9,978,221	249,842	2.57%
Net position from operations	12,604,702	11,042,971	(1,561,731)	-12.39%		14,405,082	11,042,971	(3,362,111)	-23.34%
Interest and other expense	4,539,455	3,154,416	(1,385,039)	-30.51%		3,356,093	3,154,416	(201,677)	-6.01%
Net position	\$ 8,065,247	\$ 7,888,554	\$ (176,693)	-2.19%		\$ 11,048,989	\$ 7,888,554	\$ (3,160,435)	-28.60%

# Operating Budget by Department

2017 Budget						
Administration	<u>Operations</u>	<u>Programs</u>	<u>Total</u>			
\$ -	\$ 35,972,950	\$ -	\$ 35,972,950			
-	6,291,880	-	6,291,880			
379,486	349,283	-	728,769			
489,423	(1,026,025)	5,389,084	4,852,482			
868,909	41,588,088	5,389,084	47,846,081			
2,013,367	7,057,192	1,146,803	10,217,362			
211,380	337,408	79,060	627,848			
228,008	73,032	92,500	393,540			
84,686	2,451,022	55,420	2,591,128			
347	3,654,955	181,936	3,837,238			
179,737	774,908	9,850	964,495			
471,900	27,611	-	499,511			
- 20,679		-	20,679			
-	-	1,485,000	1,485,000			
82,615	10,004	1,235,950	1,328,569			
2,347,420	593,790	766,500	3,707,710			
-	-	370,809	370,809			
-	781,000	-	781,000			
5,619,460	15,781,601	5,423,828	26,824,889			
(4,750,552)	25,806,487	(34,744)	21,021,191			
177,638	9,736,235	64,348	9,978,221			
(4,928,190)	16,070,252	(99,092)	11,042,970			
(79,847)	2,997,242	237,021	3,154,416			
( 2,0 11)	, ,	,,,	-, - ,			
\$ (4,848,343)	\$ 13,073,010	\$ (336,113)	\$ 7,888,554			
	\$ - 379,486 489,423 868,909 2,013,367 211,380 228,008 84,686 347 179,737 471,900 - - 82,615 2,347,420 - 5,619,460 (4,750,552) 177,638 (4,928,190)	\$ - \$ 35,972,950 - 6,291,880 379,486 349,283 489,423 (1,026,025) 868,909 41,588,088  2,013,367 7,057,192 211,380 337,408 228,008 73,032 84,686 2,451,022 347 3,654,955 179,737 774,908 471,900 27,611 - 20,679 82,615 10,004 2,347,420 593,790 - 781,000 5,619,460 15,781,601  (4,750,552) 25,806,487  177,638 9,736,235  (4,928,190) 16,070,252	Administration         Operations         Programs           \$ -         \$ 35,972,950         \$ -           -         6,291,880         -           379,486         349,283         -           489,423         (1,026,025)         5,389,084           868,909         41,588,088         5,389,084           2,013,367         7,057,192         1,146,803           211,380         337,408         79,060           228,008         73,032         92,500           84,686         2,451,022         55,420           347         3,654,955         181,936           179,737         774,908         9,850           471,900         27,611         -           -         20,679         -           -         1,485,000           82,615         10,004         1,235,950           2,347,420         593,790         766,500           -         781,000         -           5,619,460         15,781,601         5,423,828           (4,750,552)         25,806,487         (34,744)           177,638         9,736,235         64,348           (4,928,190)         16,070,252         (99,092)			

#### **Revenue and Direct Expenses**

#### **Revenue Assumptions**

Approximately 95% of SWACO's revenue is based on billable tonnage. SWACO's 2016 budget was based on 1.029mm tons. Currently, SWACO is running 36k tons over its year-to-date budget. The 2016 budget was based on a four-year trend of approximately -1.1 percent per annum. Given 2015's increase over 2014 and the current 2016 trend, staff feels the best approach for budgeting tonnage is remain flat to 2016's estimate. The remaining portion of revenue is comprised primarily of landfill gas royalties and interest income. However, there are miscellaneous items such as tire charges and out-of-district disposal fees. Miscellaneous items are very difficult to measure and therefore are budgeted flat from 2016 actuals plus the remaining budget. The total 2017 revenue estimate is \$47.3mm or \$1.4mm less than prior year's estimate.

#### Revenue Variance: Key Drivers (as compared to 2016 projections):

- Removal of Waste-to-Energy Fee and reassignment of Administrative Fee effective 4/1/17 (down approximately \$7.1mm)
- Fee adjustment of \$4 effective 4/1/17 (up approximately \$5.7mm)
- Miscellaneous income/expenses (OEPA, out-of-district fees and host community fee increase as tonnage increases) up approximately \$395k

#### 2017 Total Direct Expense Budget

The total direct expense budget for 2017 is approximately \$2.2mm or 8.9 percent over 2016's projection percent, and up 8.6 percent over 2016's budget. Nearly 66 percent of that increase is accounted for in the major account category, salaries, wages, and benefits and the budget contingency.

#### **Expense Variance Drivers**

#### **Labor Estimate**

2016's budget was developed with 115 fulltime equivalents ("FTE") however our current headcount is 106.5 FTE. The variance between budgeted headcount and actual headcount in 2016 has resulted in an estimated savings of approximately \$451k. Per the budget hearings, staff has determined that the targeted headcount in 2017 will remain flat at 115 FTE, from prior year budget. The chart below illustrates the variances by the operating unit level.

Solid Waste Authority of Central Ohio - Headcount Comparison 2016 vs. 2017						
Department	2016 Budget	2016 Actual	2017 Budget			
Administration	19.0	16.0	19.0			
Operations	82.5	80.0	83.5			
Programs	13.5	10.5	12.5			
Total:	115.0	106.5	115.0			

<sup>\*</sup>Headcount currently being evaluated and may shift personnel between departments, but still budgeting 115 FTE in 2017

#### **Assumptions:**

- Targeted headcount remains 115 FTE.
- OPERS eligible employees (hired prior to 1/1/2009) will pick up an additional 1 percent of the portion to be moved up from 8 percent to 9 percent. Excluding overtime, this will save SWACO approximately \$25k.
- Health insurance premium increase of 7.2 percent is included SWACO's subsidy remains consistent at approximately 85 percent.
- Overtime is budgeted flat to 2016's estimate.
- Annual merit increase is set at 3% with an effective date of January 1, 2017.
- Vacancy credit is estimated at 2 percent or approximately \$209k.

## **Expense Variance Drivers (continued)**

#### **Contracts, Services and Supplies: Key Drivers**

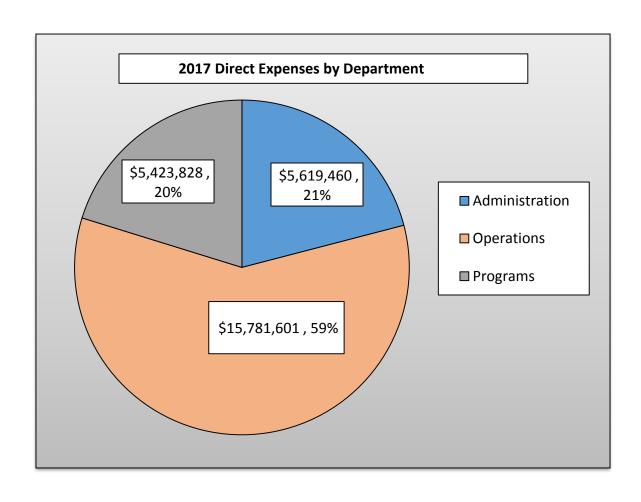
- Facilities and grounds: up \$494k compliance requirements two pond cleanouts and erosion control
- Other outside services: up \$493k primarily due to watershed analysis, Model Landfill development and phase II environmental analysis
- Grants: up \$204k waste reduction, event sponsorships, market development, and special projects
- Vehicle expense: down \$184k high amount of repairs seen in 2016 that should not be realized in 2017
- Utilities: down \$111k Southwestern City Schools ten-year agreement expired in 2016
- Insurance and settlements: down \$455k legal settlement reduction

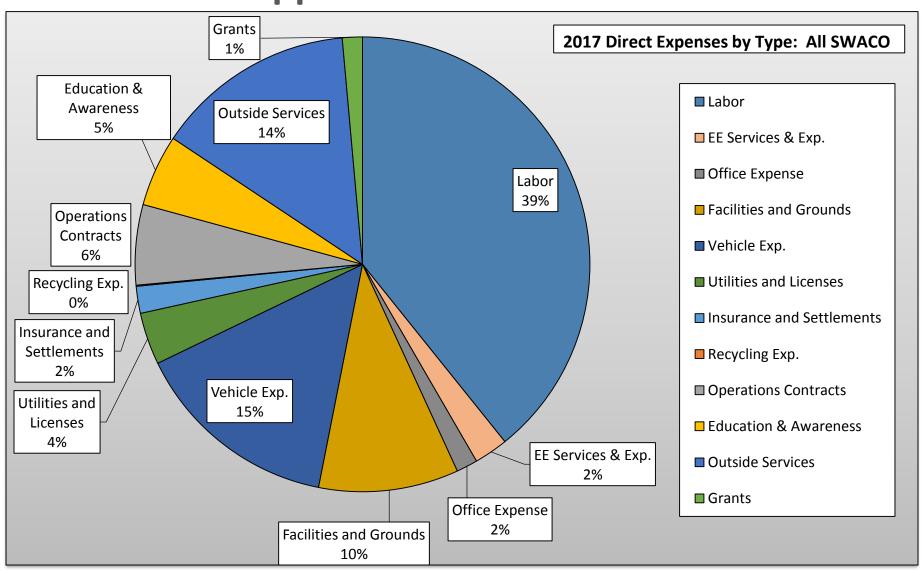
2016's projection does not include the use of the contingency funds, however, 2017 includes a budgeted contingency of 3 percent per the allowable ceiling set by the Ohio Revised Code. This variance is \$781k of the total \$2.2mm increase to 2016 projections.

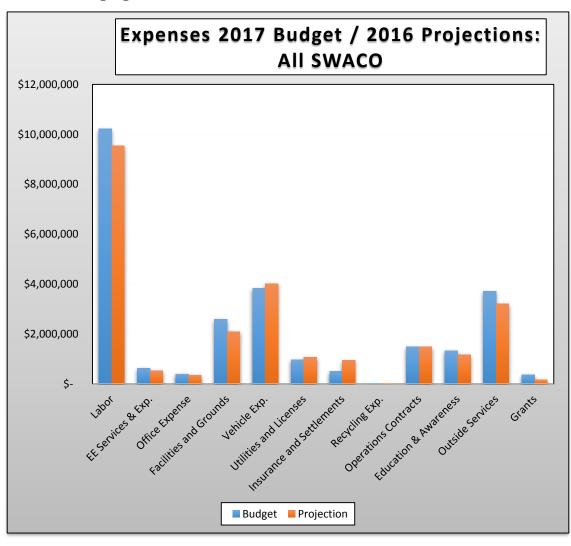
# **2017 Capital Equipment and Capital Outlays**

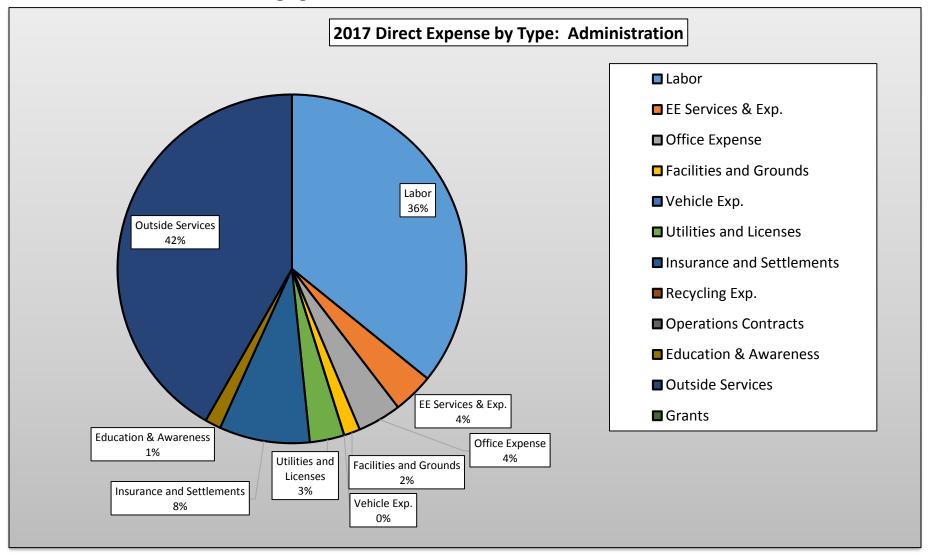
2017 Capital Equipment Plan						
Building Maintenance	\$	70,000	Small dump truck with plow and salt spreader			
Fleet Maintenance		75,000	Multi purpose vehicle			
Jackson Pike		450,000	Loader			
Franklin County Sanitary Landfill		75,000	Lube truck			
Franklin County Sanitary Landfill		75,000	Support equipment			
Franklin County Sanitary Landfill		90,000	Purchase 3 pickups			
Morse Road Eco-Station		350,000	Purchase a new Sennebogen to replace 482 & sell off 414 & 482			
Morse Road Eco-Station/Jackson Pike		900,000	Purchase 6 tractors			
Morse Road Eco-Station/Jackson Pike		350,000	Purchase 6 trailers			
Total		2,435,000				
2016 Carry over		2,000,000	6 Tractors and 6 trailers			
Total	\$	4,435,000				

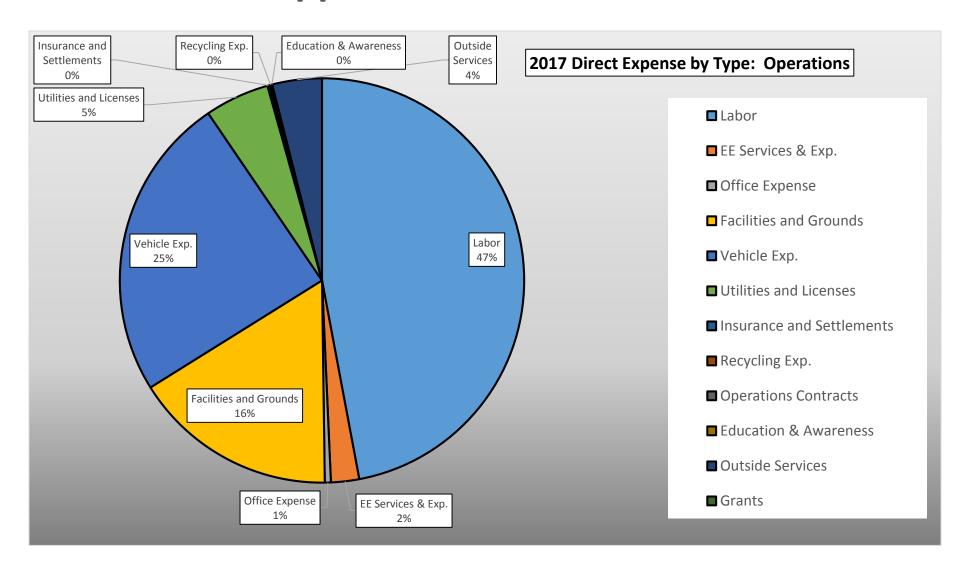
2017 Capital Outlays Plan	
FCSL replacement gas wells	\$ 100,000
Model Landfill replacement gas wells	100,000
Leachate system upgrades	50,000
GPS equipment	50,000
Litter fence	50,000
Entrance sign	30,000
Signage at facilities	20,000
Tools with camera	20,000
Website upgrades	60,000
Security lighting	70,000
Permit-to-install (PTI) preliminary work	900,000
Enterprise resource planning (ERP) system	185,000
HVAC system at Administrative Office Building (AOB)	70,000
Safety data system/consultant	40,000
Total:	\$ 1,745,000

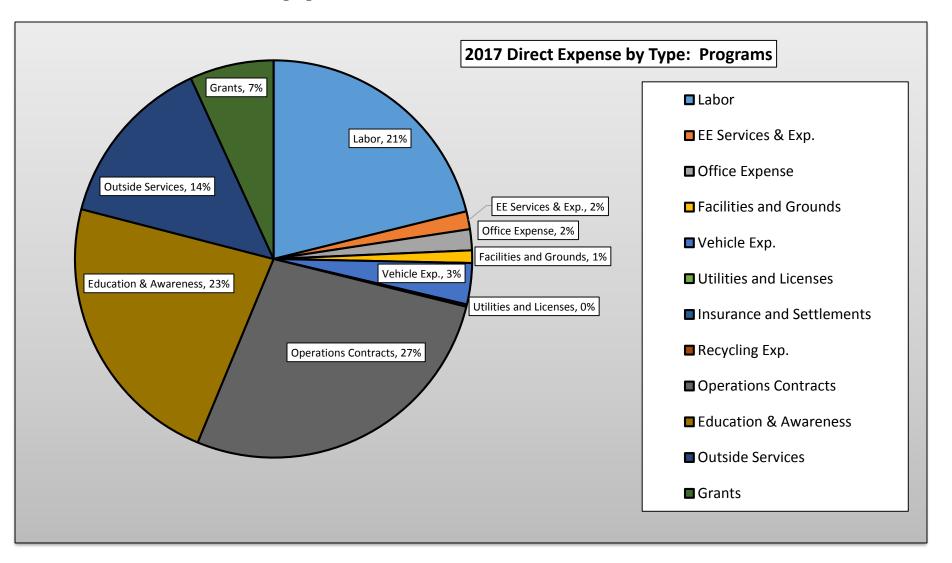












#### **Questions?**

For more information please contact David Logan,
Accounting and Finance Manager at 614-871-5100 or
<a href="mailto:david.logan@swaco.org">david.logan@swaco.org</a>