



Solid Waste Department Cash Flow Chart #1

Fiscal Year	2015	2016	2017	2018	2019	2020	2021	2022
Tipping Fee	55.00	57.75	60.50	64.00	64.75	67.00	67.75	68.50
Tons	69,019	68,242	68,242	68,242	68,242	68,242	68,242	68,242
			Increase	Increase	Increase	Increase	Increase	Increase
Operations and Maintenance		Projected	\$2.75	\$3.50	\$.75	\$2.25	\$0.75	\$0.75
Operating Revenue	3,706,949	3,857,958	4,070,635	4,309,482	4,360,664	4,514,208	4,565,390	4,616,571
Miscellaneous Revenue	20,295	15,300	15,300	15,300	15,300	15,300	15,300	15,300
Revenue from Operations	3,727,243	3,873,258	4,085,935	4,324,782	4,375,964	4,529,508	4,580,690	4,631,871
General Fund In From .5% Sales Tax	280,943	285,157	288,874	293,207	297,605	302,069	306,600	311,199
Total Revenue	4,008,186	4,158,415	4,374,809	4,617,989	4,673,569	4,831,578	4,887,290	4,943,071
Payroll	1,591,905	1,464,932	1,642,526	1,667,164	1,692,171	1,717,554	1,743,317	1,769,467
Operations & Maintenance	478,998	511,570	511,570	519,244	527,032	534,938	542,962	551,106
Heavy Fleet Operations & Maintenance	1,249,970	1,170,932	1,217,005	1,235,260	1,253,789	1,270,088	1,289,140	1,303,985
Heavy Fleet Equipment Replacement	325,008	325,000	325,000	325,000	325,000	325,000	325,000	325,000
Transfer Station Replacement	0	0	0	50,000	50,000	50,000	50,000	50,000
County Overhead	165,717	203,159	203,159	206,206	209,299	212,439	215,626	218,880
Transfer Out to WRL Landfill Closure	193,937	196,846	196,846	199,799	202,796	205,838	208,925	212,059
Transfer Out to ERL Landfill Closure	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
Transfer Out to Landfill Development	400,000	400,000	400,000	400,000	400,000	500,000	500,000	500,000
Total Expense	4,415,535	4,282,439	4,506,106	4,612,673	4,670,088	4,825,856	4,884,969	4,940,457
Profit/Loss O&M	(407,349)	(124,024)	(131,297)	5,317	3,481	5,721	2,321	2,614
Per Ton Loss	(\$5.90)	(\$1.82)	(\$1.92)	\$0.08	\$0.05	\$0.08	\$0.03	\$0.04
Recycling Revenue Subsidy	46,394	0	0	0	0	0	0	0
Net Profit/Loss Total Department	(360,955)	(124,024)	(131,297)	5,317	3,481	5,721	2,321	2,614
Net Per Ton Profit/Loss	(5.23)	(1.82)	(1.92)	0.08	0.05	0.08	0.03	0.04
Cash Carry Forward	-2,336,814	-2,460,838	-2,455,521	-2,450,204	-2,446,723	-2,441,002	-2,438,681	-2,436,067
Recycling								
Tons	3,622	3,850	3,705	3,760	3,817	3,874	3,932	3,991
Material Sales Revenue	259,497	204,759	223,469	227,354	230,764	234,226	237,739	241,305
Total Revenue	259,497	204,759	223,469	227,354	230,764	234,226	237,739	241,305
Payroll	122,051	142,759	165,969	168,459	170,985	173,550	176,153	178,796
Temporary Labor	2,649	0	0	0	0	0	0	0
Inmate Labor	34,985	35,000	35,000	36,058	36,599	37,148	37,705	38,271
Operations & Maintenance	53,418	27,000	22,500	22,838	23,180	23,528	23,881	24,239
Equipment Lease	0	0	0	0	0	0	0	0
Total Expenses	213,103	204,759	223,469	227,354	230,764	234,226	237,739	241,306
Net Profit/Loss Recycling	46,394	0	0	0	0	0	0	0
Subsidize O/M Loss	-46,394	0	0	0	0	0	0	0
Ending Balance	0	0	0	0	0	0	0	0
WRL Development Fund								
Beginning Balance	286,089	686,689	1,091,513	0	404,896	809,866	1,314,911	1,820,031
Transfer In From SW O&M Fund	400,000	400,000	400,000	400,000	400,000	500,000	500,000	500,000
Interest Revenue	600	4,824	4,824	4,896	4,970	5,044	5,120	5,197
Miscellaneous Expenses	0	0	0	0	0	0	0	0
New Cell Construction	0	0	-2,150,000	0	0	0	0	0
1/2 Cents Sales Tax Contribution			653,663					
Ending Balance	686,689	1,091,513	0	404,896	809,866	1,314,911	1,820,031	2,325,227
WRL Closure Fund								
Beginning Balance	1,051,662	1,154,202	1,363,774	1,578,346	1,785,987	1,996,742	1,085,042	1,302,167
Transfer In From SW O&M Fund	203,937	206,846	206,846	199,799	202,796	205,838	208,925	212,059
Interest Revenue	6,858	7,726	7,726	7,842	7,960	8,079	8,200	8,323
Miscellaneous Expenses	-108,255	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000
Ending Balance	1,154,202	1,363,774	1,578,346	1,785,987	1,996,742	2,210,658	1,302,167	1,517,549
Heavy Fleet Equipment Replacement								
Beginning Balance	901,738	811,746	731,622	1,056,622	1,369,884	1,679,884	1,104,884	1,429,884
Transfer In From SW O&M Fund	325,008	325,000	325,000	325,000	325,000	325,000	325,000	325,000
Equipment Expenditures	-415,000	-405,124	0	-11,738	-15,000	-900,000	0	0
Ending Balance	811,746	731,622	1,056,622	1,369,884	1,679,884	1,104,884	1,429,884	1,754,884
Transfer Station Replacement Fund								
Beginning Balance	0	0	0	0	50,000	100,000	150,000	200,000
Transfer In From SW O&M Fund	0	0	0	50,000	50,000	50,000	50,000	50,000
Equipment Expenditures	0	0	0	0	0	0	0	0
Ending Balance	0	0	0	50,000	100,000	150,000	200,000	250,000