

SOLID WASTE 2008-2017
TABLE 10

Solid Waste Facility	Life	Replacement	Replace										
	Expectancy	Costs	Cost / year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
1997 John Deere Skid Steer	15 years	35,000	2,335						35,000				
50 ft x 55 ft Addition to Facility	25 years	50,000	10,000				50,000						
Baler	20 years	31,000	6,000					31,000					
2002 Hopper / Compactor	20 years	30,000	1,500										
2006 50 Yard Roll Off	10 years	10,000	1,000									10,000	
Total Cost w/o inflation							50,000	31,000	35,000			10,000	
Total Cost with 1.5% Inflation							53,000	33,325	38,150			11,500	
Capital Reserve Calculation													
John Deere Skid Steer				5,000	5,000	5,000	5,000	5,000	2,540	2,540	2,540	2,540	2,540
Addition to Current Facility	* See Note 1			9,000	9,000	9,000	9,000	9,000					
Baler				6,000	6,000	6,000	6,000	6,000	1,666	1,666	1,666	1,666	1,666
Hopper / Compactor	* See Note 2			2,325	2,325	2,325	2,325	2,325	2,325	2,325	2,325	2,325	2,325
50 Yard Roll Off				1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Total Capital Reserve Funds				23,325	23,325	23,325	23,325	23,325	7,531	7,531	7,531	7,531	7,531
Note 1				Addition will accommodate inside working area together with area for set up of indoor recycling bins plus will house new baler									
				With CR funding at \$9000/year, the build out date will be 2012.									
Note 2				15 years remaining of expected life span of 20 years @1.5% inflation x 15									
	Capital Reserve Funding			2007	Facilities	\$9,000							
				2007	Equipment	\$6,000							