

**Proposed Cost Analysis for Weekly Service vs. Bi-Weekly Collection of Recycle & Yard Trimmings**

Weekly Collection Recycle & Yard Trimmings			Consideration
Staff (4 collection operators, 1 grinding/hauling operator)	\$	301,725	Collecting recycle and yard trimming roll carts on a weekly basis is not currently feasible based on existing staffing and equipment resources. Additional staffing and collection equipment would be required to provide weekly service and it is not economically feasible nor efficient. Any additional funding requests require County Council approval. LAC is operating conservatively and FY19 proposed budgets are flat, with zero increase.
Fuel	\$	52,740	
Maintenance Costs (4 trucks)	\$	167,248	
Total	\$	521,713	
Bi-Weekly Collection Recycle & Yard Trimmings - Alternating			Consideration
Staff (2 collection operators, 1 grinding/hauling operator)	\$	181,035	Collecting recycle and yard trimmings bi-weekly is the most cost effective and efficient option. The open forum survey results indicate that 76.3% of participants are in support of every other week collection of recycle and yard trimming roll carts. Environmental Services current approved staffing and equipment resources can support this level of service.
Fuel	\$	26,370	
Maintenance Costs	\$	83,624	
Total	\$	291,029	
Upgrade Recycle Carts to 96g (1850 or 27%)	\$	92,475.00	
Annual Cost Difference	\$	230,684	