

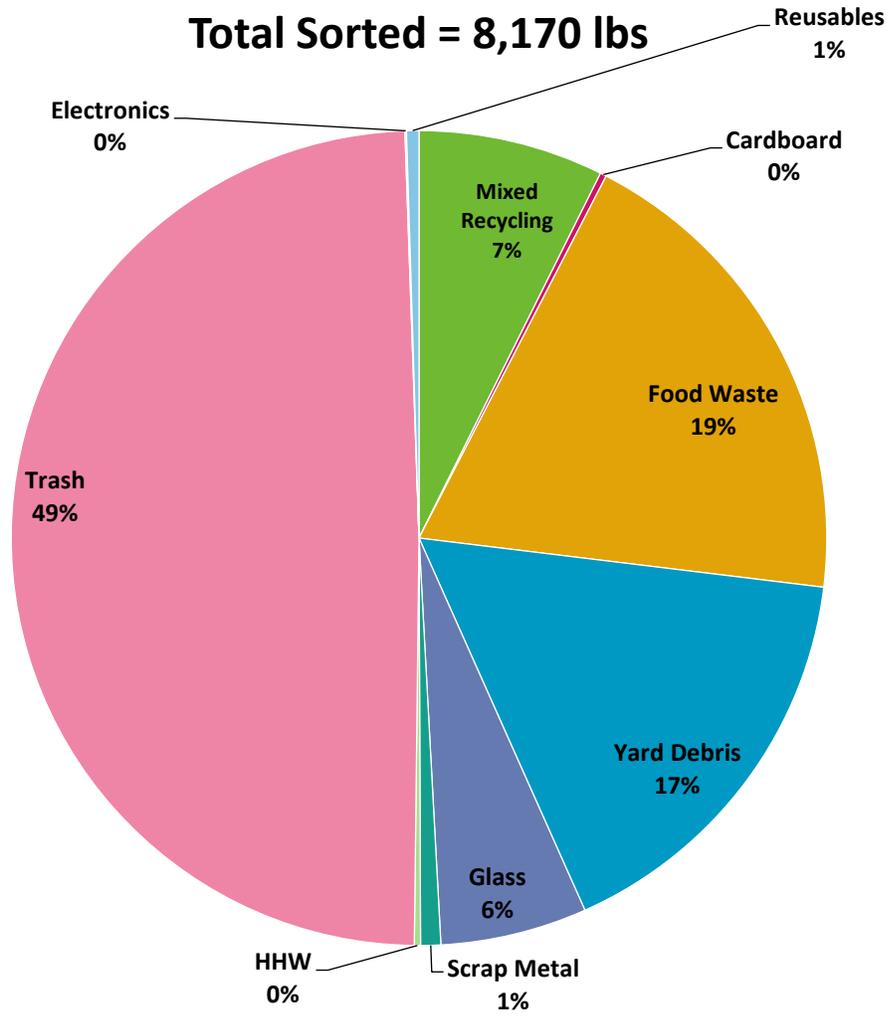
**Los Alamos County
Environmental Services Division
Comprehensive Waste Sort Results**

Waste Sort Results from September 30, 2016

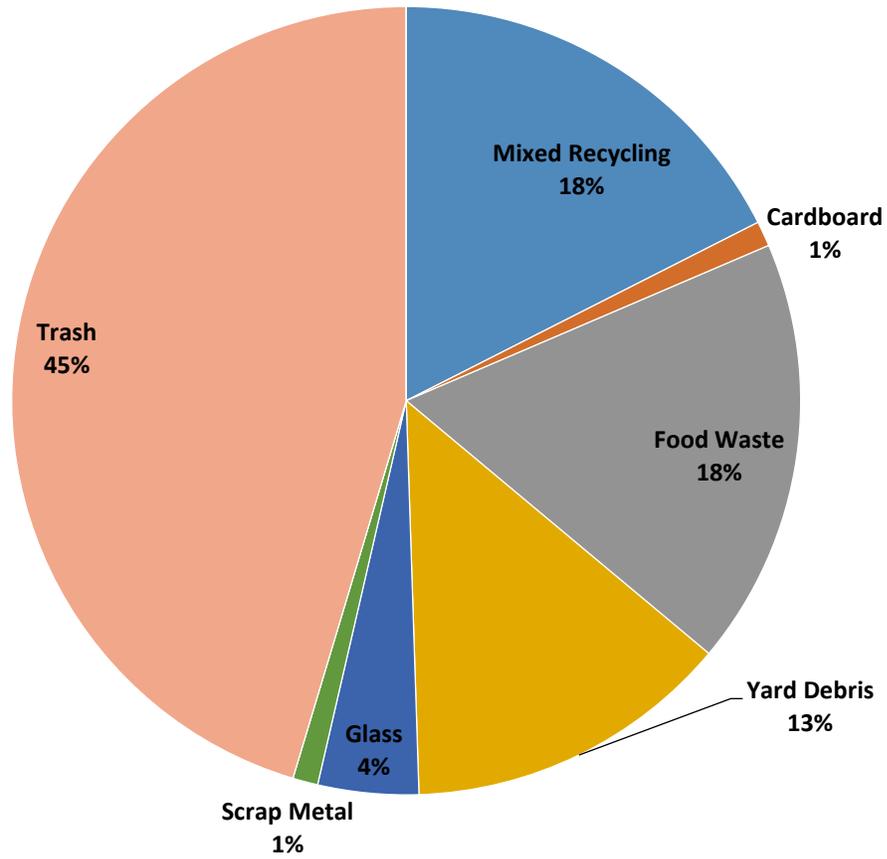
	Material Weight (lbs)	Material Volume (cu.yds.)	Percentage of Total By Weight (lbs)	Percentage of Total By Volume (cu.yds.)
SORTED TOTALS				
Mixed Recycling	600.0	6.0	7%	17%
Cardboard	20.0	0.3	0%	1%
Food Waste	1580.0	6.0	19%	17%
Yard Debris	1340.0	4.5	16%	13%
Glass	475.0	1.5	6%	4%
Scrap Metal	65.0	0.3	1%	1%
HHW	20.0	0.1	0%	0%
Trash	4025.0	15.5	49%	44%
Electronics	5.0	0.5	0%	1%
Reusables	40.0	1.0	0%	3%
Total Waste	8170.0	35.6	100%	100%
ANNUAL TOTALS	(TONS)			
Mixed Recycling	1,762.5		9%	
MSW*	17,568.83		91%	
Total	19,331.3			
*Includes residential waste only.				

Sorted Categories Represented as Percentage of Total Weight

Total Sorted = 8,170 lbs



Sorted Categories Represented as Percentage of Total Volume
Total Sorted = 35.6 cu.yds.

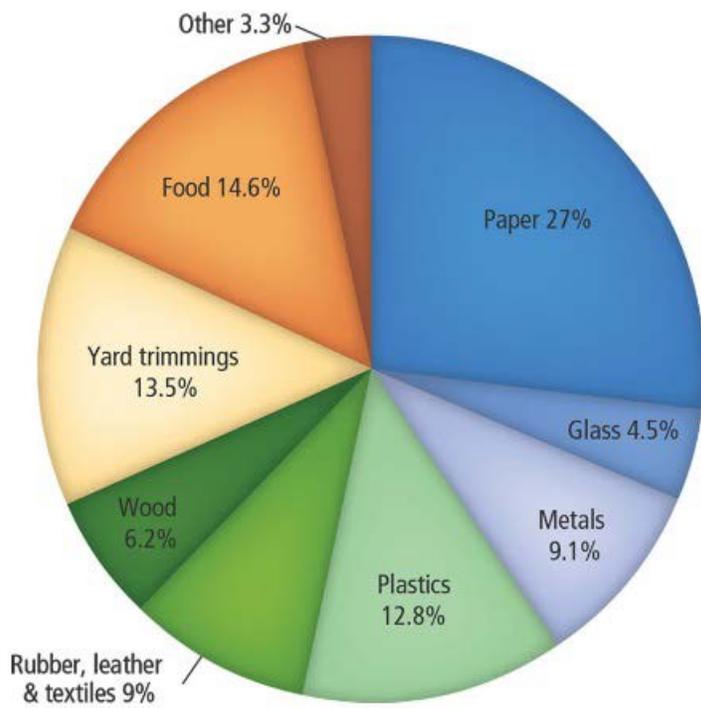


Comprehensive Waste Sort Results

(Pounds)	Mar 25	Sep 29	Total	
Total Sorted Waste	6,280	8,170	14,450	100%
Food	880	1,580	2,460	17%
Yard Trimmings	720	1,340	2,060	14%
Mixed Recycling	400	600	1,000	7%
Glass	400	475	875	6%
Cardboard	180	20	200	1.4%
Trash	3,700	4,025	7,725	53%
Total Diversion Potential				44%

Diversion Potential for Organic Yard Trimming Roll-Cart

- ▶ In 2015 LAC residents generated ~7,268 tons of material (yard trimmings & brush, recycle, bulk & trash).
- ▶ Based on the Waste Sort data, 14% or 1,017 tons of brush could be diverted.
- ▶ In 2015 only 256 tons or 22% of all residential brush was collected using Brush and Bulk Item Collection Program.
- ▶ This data is consistent with national average of 13.5%.



**Total MSW Generation (by Material), 2013
254 Million Tons (before recycling)**