

Materials Management

Program Update

Overview

- 2019 APR
 - Overview
 - Trends
 - Next Steps

Tennessee at a Glance

Calendar Year January 1, 2019 through December 31, 2019

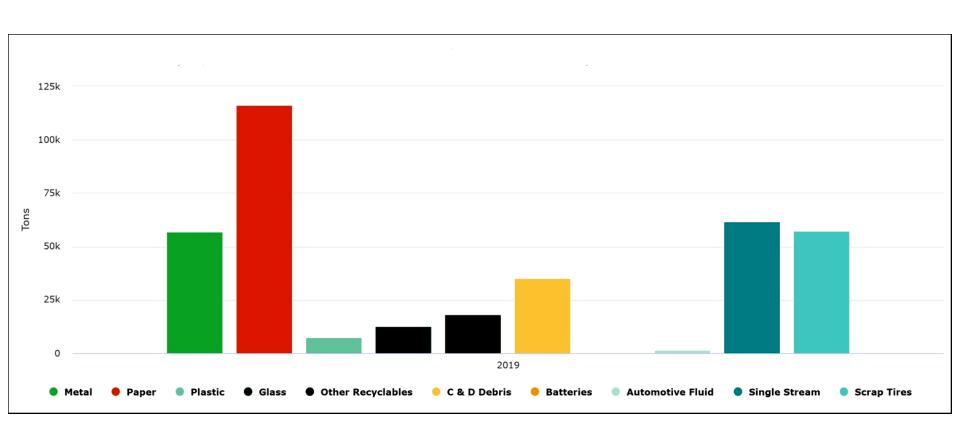
Disposal and Generation		
Class I Landfill Municipal Solid Waste Disposal	7,710,071.23 tons	
Class III/IV Landfill Construction and Demolition Diversion *	1,811,078.00 tons	
Total Generation Including Class I Disposal, Class III/IV and other Diversion, and Recycling both Public and Private (as reported)	19,336,424.00 tons	

Total Post-Consumer Recycling by Public Programs Totals Exclude All Private Commercial and Industrial Recycling

Plastic	7,350.80 tons	
Paper	116,219.50 tons	
Metal	57,052.60 tons	
Glass	12,504.90 tons	
Single-stream	61,877.60 tons	



Residential Recycling



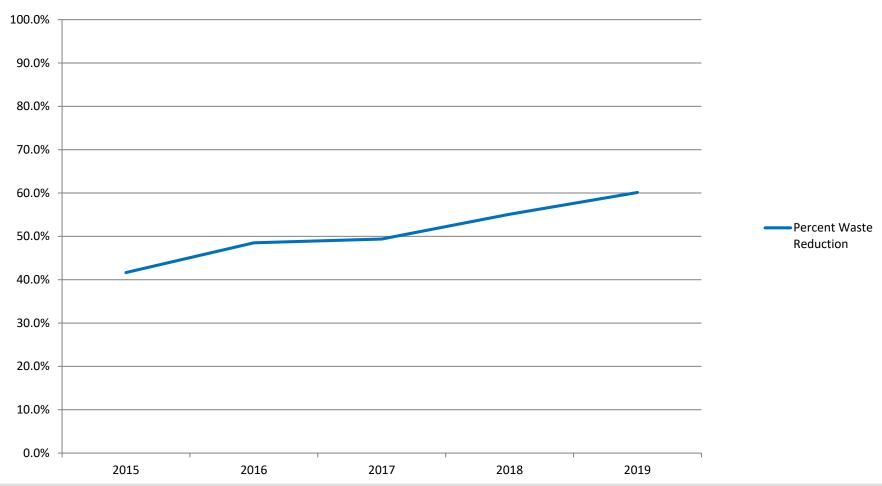


Residential Recycling

Material	2019 Tonnage
Metal	57,052.38
Paper	116,219.16
Plastic	7,350.47
Glass	12,504.44
Other Recyclables	18,066.00
C & D Debris	35,053.45
Batteries	430.33
Automotive Fluid	1,692.37
Single Stream	61,877.15
Scrap Tires	57,490.37
Total	367,736.11

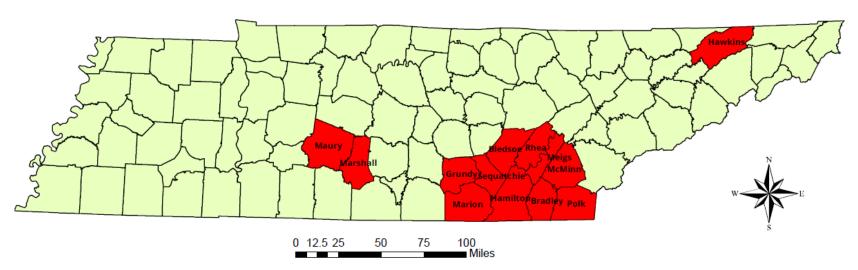
Five Year Waste Reduction Trend







2019 APR Results Below the 25% Waste Reduction Goal



Region	Counties	Waste Reduction Percentage
Hawkins	Hawkins	19%
Marshall-Maury	Marshall, Maury	23%
Southeast	Grundy, Marion, Sequatchie, Bledsoe, Hamilton, Rhea, Meigs, McMinn, Bradley, Polk	21%

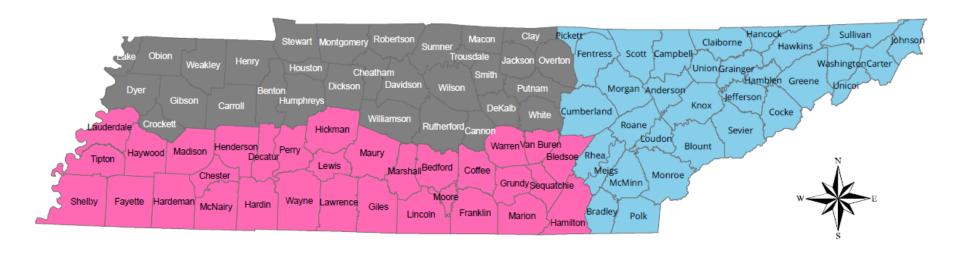


Next Steps

- Qualitative Assessment
 - Root Causes
 - Recommendations
- Prepare for 2020 APR
 - Assistance Surveys
 - APR Workshops
 - Instructional Videos
- All-hands, high priority effort



MM Territory Leads



Christina Perez
Christina.Perez@tn.gov
615.532.0814

Bishop Wagener
Bishop.Wagener@tn.gov
615.253.9929

Ashby Barnes R.Ashby.Barnes@tn.gov 615.532.8010





