



Williamson County Recycling and Disposal Facility

Annual Report

9/01/2016 to 8/31/2017

Williamson County Landfill
Operation Agreement
Section 4.4 (a)



Solid Waste Disposal

Material Collected	Volume (tons)
Waste Disposed	418,944
Diverted Waste (Brush)	4,681

Landfill Site Improvements



South Slope View from
Chandler Road



West Slope Erosion
Control Drain



New Paved Road Adjacent To Scale House



North Slope Vegetation

Landfill Gas Collection Improvements 2017

- Installed nine vertical landfill gas extraction wells
- Installed one horizontal landfill gas collector
- Installed an 18 inch header pipe along north and west portion of landfill
- Landfill currently has 62 gas extraction wells



Planned Improvements

- ▶ Construct next disposal cell
- ▶ Construct new internal road to access next disposal area
- ▶ Add landfill gas extraction wells, as needed
- ▶ Replace/Upgrade Inbound scale

NO COST TO THE COUNTY!

Recycle Center (Household Products)

LATEX PAINT

USED MOTOR OIL

ANTIFREEZE/COOLANT

APPLIANCES

SCRAP METAL

PLASTIC

PAPER

ALUMINUM

CARDBOARD

ELECTRONICS

**Williamson County Residents Only
No Commercial Business Items**

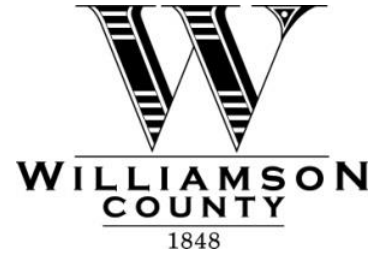
5480 Recycle Center Visitors

Scrap Metal (lbs.)	1,380,920
Aluminum (lbs.)	4,440
Plastic (lbs.)	6,640
Paper (lbs.)	45,480
Cardboard (lbs.)	73,520
Electronics (lbs.)	23,000
Household Batteries (lbs.)	285
Used Oil (gallons)	2,364
Paint (gallons)	380
Appliances (each)	397

Household Hazardous Waste Collection Events

October 15, 2016

Leander, TX



March 25, 2017

Gupton Stadium
Cedar Park, TX

Household Hazardous Waste Event Totals



	Cedar Park	Leander	Total
Participants	1053	448	1501
Household Chemicals (lbs.)	13,965	9,982	23,947
Paint (lbs.)	26,614	25,489	52,103
Electronics (lbs.)	14,210	2,305	16,515
Motor Oil (Gals.)	805	400	1,205

Pollinator Garden



Good Water Chapter
Texas Master
Naturalists

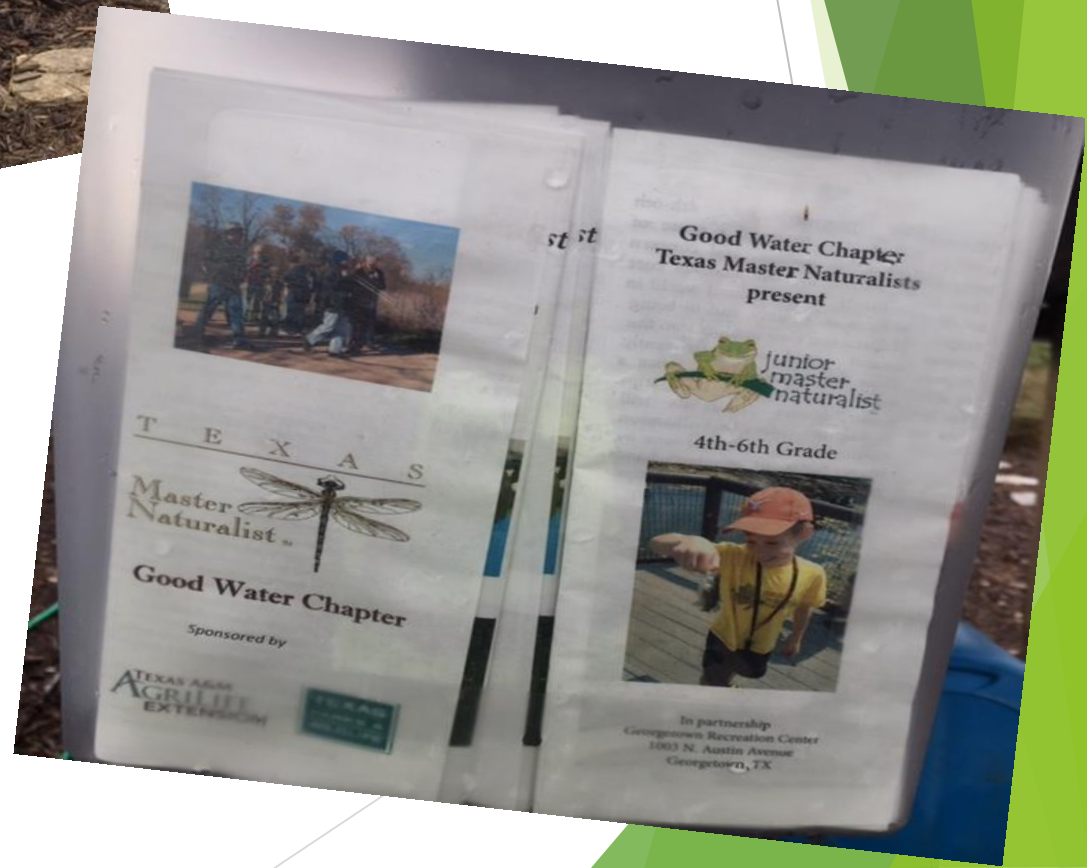
Williamson County
Native Plant
Society



Certified Wildlife Habitat



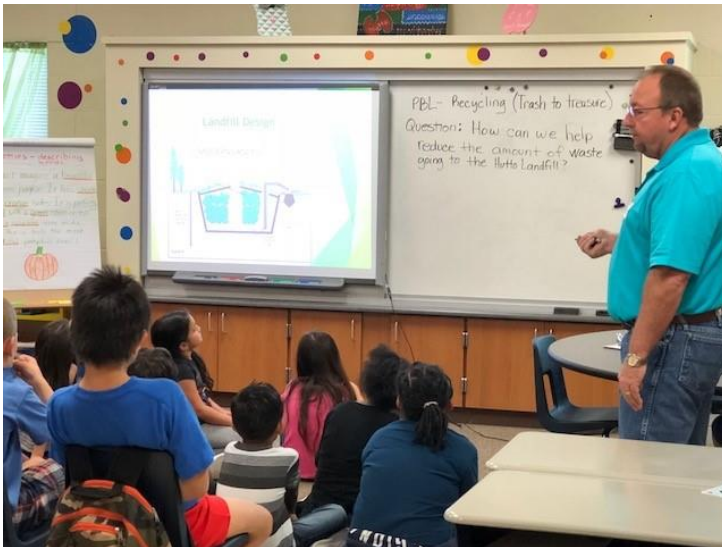
Information Brochures



Educational Opportunities

- Extensive Education Program
 - Recycling Center and Landfill tours
 - School visits and classroom participation

Cottonwood Creek Elementary



Ray Elementary



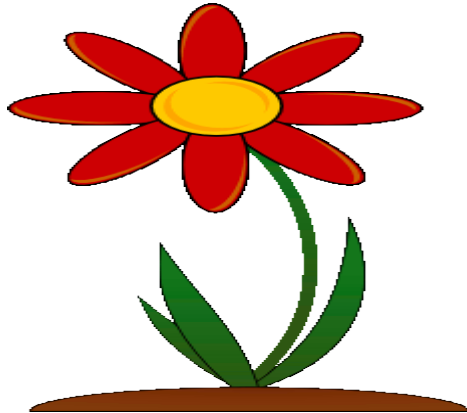
Community Involvement

Maintain participation with local civic and charitable organizations



Landscape Mulch

- ▶ **Trees, Brush, Limbs, and other Vegetation are recycled by chipping and grinding into mulch.**
- ▶ **Mulch is offered to Williamson County residents, free of charge.**



Christmas Tree Recycling Free for Wilco Residents

- ▶ December 26th thru January 14th
- ▶ No trees with flocking or tinsel
- ▶ No trees with stands attached
- ▶ No artificial trees
- ▶ No trees with decoration

