

The Woodlands Township



COMPOSTING AS A COMMUNITY

**ZOE KILLIAN
RECYCLING COORDINATOR**



The Woodlands, TX



- 28,000-acre master planned community
- **Population:** 116,278 **Homes:** 34,845



Environmental Services



- Solid Waste Contract
- Community Resource
- Environmental Education
 - ✦ Recycling & Waste Minimization
 - ✦ Water Conservation
 - ✦ Native Landscaping & Horticulture
 - ✦ Mosquito Surveillance
- Community Gardens
- Pollinator Initiative
- Workshops



Residential Service



- Recycling
- Trash
- Textile Recycling
- Yard Trimmings



(Not to scale)

Yard Waste Collection



Year	Tons/Month	Total Tons	lbs/hh/wk	Households
2010	763	9,156	11.4	30,789
2011	676	8,111	9.9	31,640
2012	435	5,216	6.2	32,259
2013	326	3,914	4.5	33,139
2014	161	1,929	2.2	34,076
2015	133	1,590	1.8	34,359
2016	95	1,141	1.3	34,606
2017	89	1,072	1.2	34,830
2018	99	527	1.2	34,954

Backyard Composting Classes



Attendance

32

Volunteers

6

Bins Sold
(Class)

15

Bins Sold
(Other)

5

Event Demonstrations



Township Facility



Consistent Messaging & Signage



Zero Waste Events



Zero Waste Events



Zero Waste Events



Zero Waste Events



Expanding Composting



- Local businesses
- Schools
- Organics – the future



Contact Information



- Recycling & Waste Minimization
 - Zoe Killian
 - ✦ zkillian@thewoodlandstowship-tx.gov
 - ✦ 281-210-3927
- Composting Classes & Horticulture
 - Ann Hall
 - ✦ ahall@thewoodlandstowship-tx.gov
 - ✦ 281-210-3924