

# Community Solid Waste Profile

# Scio Township

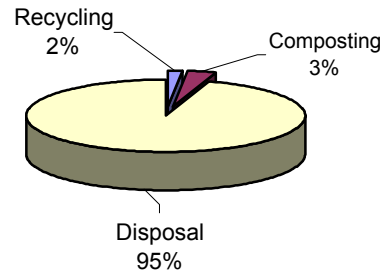
Description: Urban Area Community; Subscription-based System

## Demographics and Waste Generation

Population 16,127  
 Employment 9,085

<u>Residential Sector</u>	Tons per year
Recycling	155
Composting	310
Disposal	<u>8,910</u>
<b>Total Waste Generation</b>	<b>9,375</b>
Recovery Rate	<b>5.0%</b>

## Residential Waste Breakdown



### Business Sector

Commercial/retail/service: 9,101  
 Manufacturing/industrial 10,573

**Total Waste 29,049**  
**Tons per year**



## Waste and Recycling Service Profile

	<u>Service Type</u>	<u>Collection/Hauler</u>	<u>Program Description</u>
<u>Trash</u>	Subscription	Modern, Monroe's, Republic, Superior Sanitation, Great Lakes/BFI,	Varies by subscription
<u>Recycling</u>	Some Curbside available	Monroe's, Republic, Superior Sanitation	Varies by hauler.
<u>Yard Waste</u>	None		Burning permits issued by Fire Department.

### Program Management

**Cost per household:** Standard trash service with cart: \$168-\$225 (Rural Refuse includes curbside recycling in cost. Monroe's offers curbside recycling for \$5 per 20 bags.)

### **Recommendations:**

- Implement a single hauler system (franchised hauler/preferred hauler) resulting in:
  - Expanded services for residents at lower costs
  - Community-based incentives such as roadside cleanups, special collection days and educational materials
  - Decreased truck traffic and wear on local roads
  - Hauler manages billing function
- Study with neighboring communities the formation of an urban area authority or joint contracting group that would lead to better prices, services and incentives, and fully utilize the solid waste infrastructure.
- Incorporate waste volume control measures (such as set out limits and PAYT) to increase participation in diversion programs.