

Community Solid Waste Profile

Sylvan Township

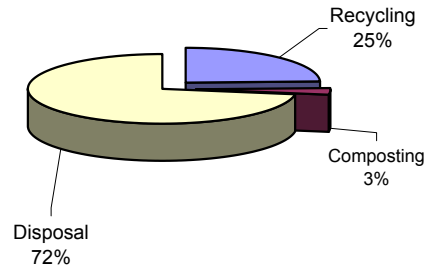
Description: Western Washtenaw Recycling Authority (WWRA); Subscription-based System

Demographics and Waste Generation

Population 3,035
 Employment 1,193

| Residential Sector | Tons per year |
|-------------------------------|---------------|
| Recycling | 432 |
| Composting | 53 |
| Disposal | 1,274 |
| Total Waste Generation | 1,759 |
| Recovery Rate | 27.6% |

Residential Waste Breakdown



Business Sector

Commercial/retail/service: 441
 Manufacturing/industrial: 2,622

Total Waste 4,822
Tons per year



Waste and Recycling Service Profile

| | Service Type | Collection/Hauler | Program Description |
|-------------------|--------------|--|----------------------------|
| Trash | Subscription | Modern, Great Lakes, Mr. Rubbish/Waste Mgt., Superior Sanitation, Rural Refuse | Varies by subscription |
| Recycling | Drop-off | WWRA | Permanent drop-off station |
| Yard Waste | None | None | None |

Program Management

Costs per household: Trash service: \$156-\$286 per year. (Recycling is available through WWRA for \$22 per year.)

Education: Relies on county and WWRA programs.

Recommendations:

1. Work with WWRA communities to implement an authority-wide single hauler system (franchised hauler/preferred hauler) resulting in:
 - Trash services for residents at lower costs
 - Community-based incentives such as roadside clean-up, franchise fees, special collection days and educational materials
 - Decreased truck traffic and wear on local roads
 - Hauler manages billing function
2. Incorporate waste volume control measures (such as set out limits and PAYT) to increase participation in diversion programs.
3. Study adding new WWRA memberships of adjacent communities in and outside of the county.