

SUMMIT / AKRON



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Lead, Teach, Act — Target Zero

Primary Elements of the Update

- ☑ Continued financial support for residential curbside recycling programs.
- ☑ Expansion of commercial waste reduction and recycling opportunities for Summit County businesses.
- ☑ County-wide recycling education campaign to reduce the burden and responsibility on individual communities.

Financial Support for Communities

\$3,702,665

distributed to communities 2005-2013

\$5,426,000

Post-Closure care for the
Hardy Road Landfill 2005-2013

\$9,128,665



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Recycling that Works:

Programs for Commercial/Business/Non-Profits

Paper * Plastics, Bottles and Cans * Food Scraps



1 person can **make a difference** by recycling just 1 item.

Bthe1.

Recycling that works.

Paper * Plastics, Bottles & Cans * Food Scraps

- Goals

- Fill the void where service is minimal or non-existent
- Target small to mid-sized businesses, schools, non-profits
- Assist participants move toward **ZERO WASTE**

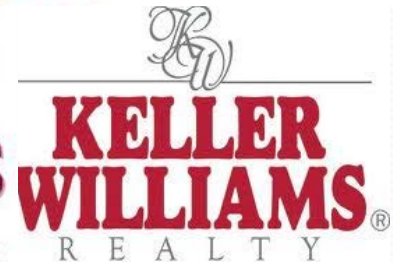
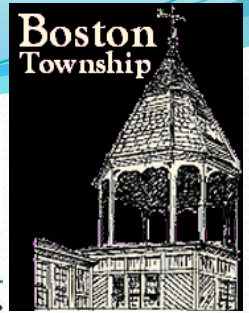
- Sustainability

- Provide history, statistics to evaluate moving toward own program
 - Monitor disposal cost
 - Operational changes

Commercial Paper Recycling 2005 2013






- ❏ Recycled 5,042 tons of
Cardboard and Paper
- ❏ Saved 85,712 trees
- ❏ Cost \$292,400

Paper: 180+ Participants



2012
 Paper Recycling Program
RECYCLED
 495.1 tons of paper
 184 Participants

Conserving...

				
TREES	LANDFILL SPACE [Cubic yards]	WATER [Gallons]	ELECTRICITY [KWh]	TOTAL CHANGE IN GHG EMISSIONS* [MTCO2E]
8,247	1,552	3,395,704	2,037,422	(1,774)



REWORKS
2012
**On-site Document Shredding
RECYCLED**
**63.35 tons of paper
2,033 Participants**
Conserving...

TREES
1,077

**LANDFILL
SPACE
[Cubic yards]**
202.7

**WATER
[Gallons]**
443,450

**ELECTRICITY
[KWh]**
266,070

**TOTAL CHANGE
IN GHG
EMISSIONS*
[MTCO2E]**
(223)
Bthe1.
 Recycling that works.


Plastic Bottles and Cans Recycling

- Free to program participants
- Started in 2010
- Total spent to date \$149,925

Plastics, Bottles and Cans: 75+ Participants

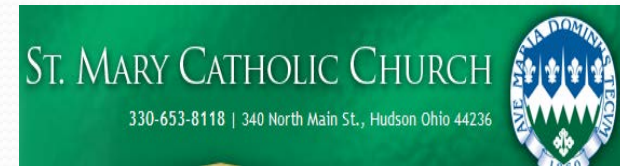


Twinsburg City Schools



Collaborative Agencies for Learning and Innovative Childhood Options

Summit County Board of DD/
Hattie Larlham Community Services



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2012

Plastics, Bottles and Cans Recycling Program

RECYCLED

363 Tons of Plastics,
Bottles and Cans
from
72 participants

Reducing the equivalent greenhouse gas emissions from
one of the following...



Consuming
108,520 gal of Gasoline



Electricity to run
133 homes for a year



Consuming
2,251 barrels of Oil



Running 202 passenger
vehicles for a year

Bthe**1.**
Recycling that works.



Food Scrap Recovery and Composting

- Started December 2010
- Cost to date \$336,880

Food Scraps: 50+ Participants



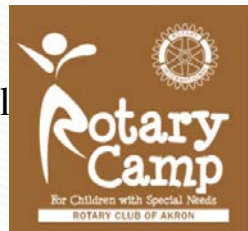
Twinsburg City Schools



St Thomas, Western Reserve, Rehabilitation Center



Rob's Café & Trackside Grill

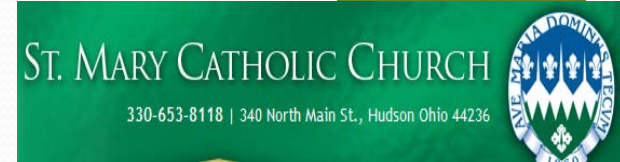


Collaborative Agencies for Learning and Innovative Childhood Options

Summit County Board of DD/
Hattie Larlham Community Services



Enviro. Edu. Center



330-653-8118 | 340 North Main St., Hudson Ohio 44236



2012 Food Scrap Recycling Program

COMPOSTED

1,270 tons of Food Scraps from 59 participants

Reducing the equivalent greenhouse gas emissions from
one of the following...



Consuming
128,570 gal of Gasoline



Electricity to run
155 homes for a year



Consuming
2,628 barrels of Oil



Running 235 passenger
vehicles for a year

Bthe1.
Recycling that works.



Ratify Plan

- ☑ Delivered Mid-November
- ☑ Electronic copy on a flash stick with sample legislation.
- ☑ Must be approved or disapproved, by ordinance or resolution, within *90 days* of receiving the plan



Available for Review

Summitreworks.com



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Questions????

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