

Lake County Solid Waste Plan Update Highlights (Dec 2011)

General

1. This is the required five (5) year update. Next update is due 2017.
2. Planning period is 2012 through 2026.
3. All projections are based on the reference year of 2009.

Inventory

1. District waste is accepted at nine (9) landfills and three (3) transfer stations. In 2009, seventy-seven percent (77%) of Lake County's waste was disposed at the Lake County Solid Waste Facility. This facility has capacity through 2020 and an application for 18 more years of capacity is underway.
2. As of September 2011, twelve (12) communities had curbside recycling programs, twenty (20) communities had drop off recycling programs and one (1) community had both curbside and drop off recycling for residents.
3. Twenty-eight (28) locations accepting yard waste are located in the District and seventeen (17) haulers collect solid waste.

Programs

1. Restricted Wastes and Special Collections are managed by the District and paid for with landfill tier fees. Materials collected include appliances, electronics, scrap tires, used batteries, waste oil, and household hazardous waste. Yard waste is managed by communities and old telephone books previously collected at drop off locations sponsored by the District are now collected in ABITIBI paper retriever containers located throughout the County.
2. OSU Extension Lake County continues to provide education and awareness programs to the District including classroom education and the Clean and Green Cleanup and Awareness Contest. They assist with District recycling and special collection hotlines and special collections schedules and announcements which are posted on the District's website <http://www.lakecountyohio.org/Divisions/SolidWaste/Recycling/tabid/355/Default.aspx>
3. There are various locations for drop off recycling throughout the District with over 100 sites using the ABITIBI Paper Retriever for cardboard and paper recycling. Other drop off locations include Bulldog Battery, Demilta Iron, North Coast Recycling, Painesville Recycling, Home Depot, Lowes, Best Buy, and Willoughby Iron and Waste; to name a few.

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4. The Business Waste Recycling Committee (BWRC) continues to survey businesses for annual tonnage information for recyclable commodities. The BWRC also sponsors an annual "Go Green" event with the Lake County Captains baseball team.
5. Two new items in the plan update
 - a. Emergency Disaster Debris Program – Allows the District to be positioned to receive FEMA emergency funding, if needed.
 - b. Pharmaceutical Collection/Disposal Program – Educational and Collection program of prescription and non-prescription pharmaceuticals throughout the District at various law enforcement drop off centers

Compliance with Ohio State Plan

1. The District is satisfying Goal #2 of the 2001 State Plan.
2. In 2009, annual rate of waste reduction was 29% for residential/commercial and 81.4% for industrial compared to State Plan goals of 25% and 66% respectively.

Financing

The Plan will be funded by two primary sources:

1. District Tier Fees (\$2/ton of in-district waste and \$4/ton of out-of-district waste)
2. Transfers from the Lake County Solid Waste Facility (owned by the Lake County Commissioners)

The District does not intend to collect revenues during the planning period through a generation fee.

Line item expenses include costs associated with programs listed on the previous page and fees to Lake County General Health District for solid waste enforcement.

The Lake County Community Recycling Grants Program will be phased out over the first several years of the planning period and will be discontinued in 2015.

The District will offer technical assistance to communities looking to bundle services (such as garbage pickup and recycling services) when bidding to secure cost effective contracts.