



**Local Government Construction & Demolition Debris Ordinances –
Lake County, IL**

**Presented at the Illinois Land of Lincoln Chapter of SWANA
Workshop:
C&D Recovery and Management**

October 6, 2016

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C&D Recovery and Management

Presentation Topics:

- Legislative overview
- 2014 Lake County Solid Waste Management Plan
 - Specific C&D recommendations
- Overview of county and municipal ordinances

Legislative Overview

- Key Amendments to the IL Environmental Protection Act
 - 2009, Public Act 96-0611 (SB 125) – SWALCO introduces bill to exempt C&D recycling facilities from siting in counties with 500,000 or more residents, thus exempting from siting C&D facilities proposed in Lake County (and Will and Kane Counties). Requires all subsequent C&D recycling facilities to obtain an IEPA permit
 - 2011, PA 97-0230 (SB 1929) – clarifies the use of C&D material processed for use at a landfill so it can be included in the 75% diversion requirement
 - 2013, PA 98-0512 (SB 2226) – prohibits landfilling of asphalt shingles (not commingled with municipal waste) in a landfill if the landfill is located within a 25-mile radius of a site, with a BUD, where asphalt shingles are recycled
 - 2014, PA 98-1130 (HB 4606) – exempts C&D recycling facilities from local siting throughout the State

Lake County SW Management Plan

- 2014 Plan Update provisions:
 - Encourages development of more 22.38 C&D recycling facilities in Lake County. Requires negotiation of a host agreement.
 - Currently no operating C&D facilities in Lake County, one under permitting in Waukegan and one with permit in Round Lake Park, but no development yet
 - Encourages SWALCO members and other Lake County municipalities to adopt mandatory C&D recycling ordinances.
 - Lake County amended its ordinance in 2013 to expand the number of covered projects significantly
 - 6 other SWALCO municipalities have also enacted mandatory C&D recycling ordinances

Overview of Local Ordinances

- Lake County amends ordinance in 2013, greatly expands covered projects definition
 - In 2015, 953 covered projects (under old ordinance there were less than 2 or 3 projects a year covered by ordinance)
 - 15 major demo projects
 - 4 minor demo projects
 - 810 re-roofing and re-siding projects
 - 1 deck permit
 - 106 new construction projects
 - 17 accessory structures
- 782 projects covered year to date in 2016

Overview of Local Ordinances

- 6 SWALCO members have enacted mandatory C&D recycling ordinances: Deerfield, Grayslake, Highland Park, Riverwoods, Round Lake Beach and Zion
 - Highland Park formed an advisory group to study the proposed ordinance including members of the City's building department, 2 local builders/contractors, SWALCO and a local attorney/citizen
 - SWALCO prepared economic analysis of cost for C&D recycling services vs. direct haul to landfill, demonstrated that costs were very competitive with each other
 - Grayslake added provision to opt out of ordinance if the applicant could demonstrate that recycling costs exceeded landfill costs by 10% or greater
 - Common provisions include same terminology as Section 22.38 as far as counting toward compliance with 75% diversion, and requirement to reach 50% then ultimately 75% diversion

Overview of Local Ordinances

| Entity | New Constr. | Demo | Renovation |
|------------------|-------------|----------|------------|
| Deerfield | Any size | Any size | 1,500 sf |
| Grayslake | 2,000 sf | Any size | 2,000 sf |
| Riverwoods | Any size | 1,500 sf | 1,500 sf |
| Zion | Any size | Any size | 1,000 sf |
| Round Lake Beach | 2,000 sf | Any size | 2,000 sf |
| Lake County | 1,500 sf | 1,500 sf | 1,500 sf |
| Highland Park | Any size | Any size | 2,500 sf |

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