

DISPOSAL OF CONSTRUCTION AND DEMOLITION DEBRIS (CDD)

What is CDD?

CDD is the material resulting from the alteration, construction, destruction, rehabilitation, or repair of any manmade physical structure (buildings and infrastructure). Only those structural and functional materials used in the structure and surrounding site improvements, such as fences and sidewalks, can be considered CDD. Any materials that are removed prior to demolition, such as asbestos, or that are not part of the structure inside or out, such as appliances, furniture or garbage, are not considered CDD.

- Construction Material: Scrap generated at a construction job site, such as a new home. This does not include paint cans or caulking tubes.
- Alterations or Remodeling: Includes scrap generated and construction materials removed from the project such as roofing shingles, framing, dry wall, wood trim, etc.
- Demolition: Includes all of the structural components of the demolition project, such as a home and its foundation, walls, siding, plumbing and fixtures, electrical and fixtures (but not light bulbs), heating system, roofing materials, insulation, etc.



What is "clean hard fill"?

Clean hard fill materials consist of reinforced or non-reinforced concrete, asphalt (never acceptable as fill in open waters or wetlands), brick, block, tile, and/or stone. Clean hard fill may also be recycled or used to change the grade of the property.

A "Notice of Intent to Fill" must be filed with Summit County Public Health seven days prior to filling. The notice of intent consists of a letter to the health department which contains the following information:

- The nature of the fill materials
- The site of generation or removal
- The site(s) to be filled
- · When filling will begin and end
- The telephone number of the notifier

NOTE: Filling of wetlands or open waters may require approval by the U.S. Army Corps of Engineers and/or the Ohio EPA Division of Surface Water.





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Health Concerns

Beware of health concerns regarding CDD material, including:

- Disturbance of asbestos-containing materials
- Dust from lead-based paint
- Handling thermostats and fluorescent lamps that contain mercury

Additional information regarding CDD may also be found on the Ohio EPA's website at epa.ohio.gov/CDD or by calling 330-963-1200.



Frequently Asked Questions:

Can I burn lumber and other combustibles at a job site?

No, open burning without a permit from the Akron Regional Air Quality Management District (330-375-2480) and permission from your local fire chief is prohibited and subject to fines.



What are legal disposal options?

CDD wastes may only be disposed of at a licensed CDD landfill, a licensed CDD processing facility, or a licensed solid waste landfill. You may contact the health department for a listing of such facilities in your area.

What are the penalties for improper disposal of CDD?

Conducting or allowing illegal disposal of CDD is a second degree misdemeanor under the Ohio Revised Code Chapter 3714 and is subject to penalty **up to \$750** and 90 days in jail (ORC 2929) for each day of violation. Penalties are in addition to the costs incurred in cleaning up the illegal disposal and having it properly disposed.

For more information, contact us:

