

**Do you
pay
money
to bury
valuable
resources
in a
landfill?**

RE-THINKING C&D

Local services to help reduce, reuse, and recycle construction and demolition waste:

Douglas County Public Works

Douglas County Courthouse
541-440-4268 www.RecyclePower.org

- General Information and education
- Waste reduction strategies
- Technical assistance
- Recycling depots

Heartwood ReSources

3490 Hwy 99 S.
Roseburg, OR
541-679-1777 www.heartwoodresources.org

- Accepts donations of reusable materials
- Deconstruction contractor
- Reusable building materials for sale
- Technical assistance

Sunrise Enterprises

541-673-0195 x138 www.sunriseenterprisesinc.com

- Recycling depots
- Recycling pick up
- Accepts pallets for reuse

Waste Haulers

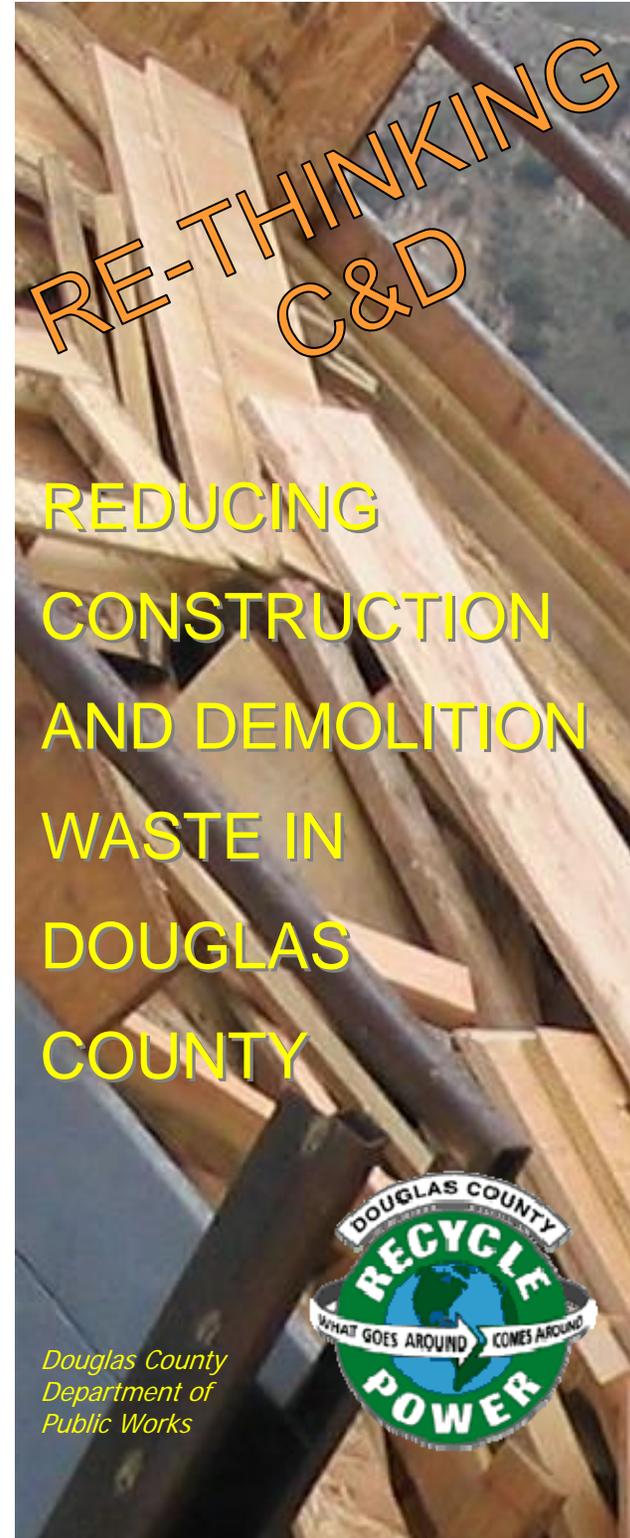
Consider ordering a wood only box from your hauler to reduce waste!

Sutherlin/Oakland 541-459-3139
Winston/Green 541-679-7777
South County 541-863-3363
North County 541-836-2279
Reedsport 800-922-1025
Roseburg 541-673-7122
Glendale 541-479-5335
Glide 541-496-3360
Diamond Lake 541-496-0035



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**RE-THINKING
C&D**

**REDUCING
CONSTRUCTION
AND DEMOLITION
WASTE IN
DOUGLAS
COUNTY**



Douglas County
Department of
Public Works

WHY REDUCE C&D WASTE?

Landfill space is rapidly decreasing, and the State of Oregon has enacted legislation requiring localities to reduce the amount of waste sent to landfills. It is therefore essential that we reuse and recycle. Better yet, reduce waste before it is created. Fortunately, contractors who reduce, reuse, or recycle construction and demolition (C&D) materials can realize considerable cost savings.



FACTS ABOUT C&D WASTE

- ♦ **The current disposal fee for C&D waste is \$60 per ton.**
- ♦ **C&D Definition:** Solid waste and building materials resulting from the construction, demolition, deconstruction, remodeling, repair, and cleanup of buildings and other structures, including, but not limited to, wood, plaster, metals, asphaltic substances, bricks, block, and concrete.
- ♦ Loads of less than one cubic yard may be disposed of at any transfer station free of charge. A five cubic yard daily limit applies for any waste.
- ♦ Loads of one cubic yard or greater must be taken to the Roseburg or Reedsport transfer stations. Standard fees apply.
- ♦ Everything you divert from the landfill by reducing, reusing or recycling will save money. This preserves natural resources, saves energy, and extends the life of our landfill.

MATERIALS

C&D materials recyclable in Douglas County: The Douglas County Landfill accepts the following materials free of charge when separated from mixed C&D waste and placed in the appropriate location for recycling:

Lumber
Pallets
Plywood
Wood shingles
Other wood waste
(Nails ok, recycle wire & large metal pieces separately; no creosote)

Metal
Cardboard / Paper
Rigid plastics
Vinyl
Clean plastic film
Brush



Aggregate: Knife River accepts asphalt at the yard on Hwy. 99. Dirt, rock, & concrete is \$4/yd. to drop off at sites on Brosi Rd. in Winston or Del Rio Rd. in Winchester. Call first, 541-679-6744



Deconstruction is the practice of carefully taking apart sections of a building or removing its contents with the primary goal of reuse. Douglas County encourages deconstruction to the greatest extent possible. By taking a building apart vs. demolishing it, you are able to divert much more waste, thereby saving money at the landfill.



Douglas County Public Works Department
541-440-4268

HOW TO DIVERT C&D WASTE

pre-assess the amount and composition of C&D waste, the timeframe for generating materials, and the amount of space available for separation on site. Of course, the more materials eliminated from mixed wastes, the more money you can save on disposal. For a good guide on developing a sound Solid Waste Management Plan go to:

www.heartwoodresources.org/recycling.htm

plan thoroughly. Thorough planning is key to a successful construction waste management strategy. However, planning starts well before any materials are ordered or need disposal. The building's architect should base the design on standard sizes and materials to eliminate waste onsite. For instance, designing a wall to use full sheets of drywall instead of having to cut sheets eliminates both time in cutting the material and the resulting waste.

educate. Workers should be instructed on material use and handling and waste minimization. Onsite separation of reusable and recyclable materials from other materials will require training, signage, and follow up. Bins must be monitored regularly to prevent contamination by crew or passers-by. However, once separation habits are established, onsite separation requires little or no additional cost.

sort. C&D professionals most commonly divert waste by delivering materials to recycling areas and reuse centers throughout Douglas County. The County continues to develop C&D diversion opportunities and recycling is free. You can also place listings of materials for interested individuals online at:

www.RecyclePower.org
or
www.nwmaterialsmart.org



Wood chips from recycled wood waste