

Construction & Demolition Waste Management

Whether you're planning a construction, demolition, or home rehab project, responsibly managing waste on the jobsite is a vital component of sustainable building. In this context, managing waste means *minimizing* the construction or demolition (C&D) debris that leaves the jobsite for disposal in the landfill.

Much of your C&D debris can be recycled, which saves you money and helps preserve the life of our landfill and the quality of our environment.

Douglas County Solid Waste Management and Heartwood ReSources have partnered to provide you with some useful brochures on how to create an effective Site Waste Management Plan (SWMP).

[A Guide to Site Waste Management Plans:](#)

[9 Easy Steps](#)
[SWMP Checklist](#)
[SWMP Datasheet](#)

[Construction & Demolition Debris Brochure](#)

These brochures are available from the following Web sites:

www.co.douglas.or.us/recycle/c&d.htm
www.heartwoodresources.org/recycling.htm



Deconstruction Services

Heartwood ReSources offers deconstruction as the wise alternative to removing structures and for tear outs. In preparing for remodels any amount of reclaimed materials can be donated for a tax deductible donation receipt.

Resources

Douglas County Public Works
Douglas County Courthouse
541 440-4350

www.co.douglas.or.us/recycle/c&d.htm

General information and education
Waste reduction strategies
Technical assistance
Recycling depots

Oregon Dept. of Environmental Quality
<http://www.deq.state.or.us/lq/sw/index.htm>

**Reduce
Reuse
Recycle**



Heartwood ReSources

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*Heartwood ReSources is an
equal opportunity provider.*



UMPQUA
Community Development
C o r p o r a t i o n



Heartwood ReSources Recycle Program

Recycling your usable building materials helps keep building costs low, and is the life-blood of Heartwood. Your donations are tax-deductible, and help keep building costs affordable for Douglas County residents.

You can help keep your construction and rehab costs low by segregating and diverting usable building materials to the recoverable waste stream.



This brochure describes the types of materials that are accepted by Heartwood and provides tips on how to dispose of some materials that are not accepted at recycle centers.

Acceptable Donations

Heartwood accepts the following items:

Tubs-Sinks-Toilets

- Must be clean and free of chips, cracks, severe strain or deep scratches.
- Vintage sinks, toilets, and claw foot tubs accepted in restorable condition.
- Odd colors accepted at staff discretion.
- Toilets must be complete, clean, and have no broken parts.

Lumber and Trim

- Minimum length 4 feet in usable condition. Shorter pieces sorted into firewood length.
- Lumber with nails accepted at staff discretion. Must be de-nailed enough for safe handling.
- Lumber with no infestations, dry rot, mold, or excessive paint peeling.
- Plywood sheets—1/4 sheet and larger. Must not be warped, delaminated, or have rotten edges.

Miscellaneous Items

- Hardware and tools.
- Sheet goods (half-sheets OK). No warped or moisture damaged pieces.
- Vinyl flooring.
- Floor and wall tile.
- Drapery hardware.
- Furnaces less than 5-years old, in working condition.
- Appliances less than 5-years old. Must be clean and in good working condition. Appliances are accepted only at the retail store and at staff discretion.
- Wood stoves post 1986 and DEQ certified.
- Baseboard heaters (newer styles with radiant oil heat only).

Windows

- Double pane vinyl, wood, and aluminum windows with seals in tact (fogged or broken seals not accepted).
- Multi-pane wood frame windows.
- Fixed-pane windows over 25 sq. ft. at staff discretion.

Paint

- Latex—no oil based paint
- Container must contain a label
- Paint must be liquid and containers at least 3/4 full.
- No rusty containers.

Unacceptable Items

Heartwood cannot accept the following items:

- Flammable paints or chemicals
- Materials containing asbestos (floor tiles, old drop ceilings, some old light fixtures, etc.)
- Florescent light bulbs and fixtures not marked “NO PCB’S.”
- Chemicals or containers that have held chemicals.
- Toxic or flammable products
- Clothing
- Cloth drapes
- Unframed glass
- Single pane windows
- Oil based paints and stains (due to fire hazard)
- Paint containers less than 3/4 full
- Paint containers without labels
- Rusted containers
- Lumber not accepted with infestations, dry rot, mold, or excessive paint peeling.

- Plywood that is warped, delaminated, or has rotting edges.
- Thermostats containing mercury
- Oil tanks
- Baseboard heaters
- Unframed glass larger than 9 sq. ft.

Tips for Disposing of Debris

Appliances in need of repair can be taken to scrap metal yards.

Woodstoves made pre-1986 or that are not DEQ certified can be taken to scrap metal yards.

Chemicals and batteries are collected by the County yearly during a special collection event. Contact the County Solid Waste Department for proper disposal.

Single pane aluminum windows—frames can be stripped and recycled at Heartwood or scrap metal yards.

Small amounts of paint can be dried up by adding cat litter, saw dust, or dirt. It can then be taken to the landfill. An alternative is to mix small amounts of latex paint together and reuse.

