CONSTRUCTION AND DEMOLITION DEBRIS: REUSE AND RECYCLING PROGRAM





Where disposal is a last resort.



Why a Reuse and Recycle Program?

In Tehama County, construction and demolition (C&D) debris comprises 3,150 tons of waste disposed each year.

Below are state and local laws that impact construction and some demolition activities:

- City of Red Bluff Ordinance No. 969 requires the diversion of C&D materials.
- State Assembly Bill 2176 prohibits a city from issuing any building permit to a development project without adequate areas for collecting and loading recyclable materials.
- State Assembly Bill 939 mandates a 50% reduction in the amount of waste being disposed each year.
- The California Green Building Code requires at least 65% of nonhazardous C&D debris be recycled or reused.

Is My Project Required to Comply?

If your project is **new residential or non-residential construction, or a renovation that increases the air conditioned area** of the building it must comply with the California Green Building Code (CA GBC).

If your C&D project is within the City of Red Bluff and greater or equal to 5,000 ft²; or a City sponsored construction, demolition, or renovation and is greater or equal to 500 ft², it must comply with the City of Red Bluff Ordinance No. 969.

Follow these simple steps to comply with either the CA GBC or the Red Bluff Ordinance:

- Submit a completed Pre-Construction Waste
 Management Plan prior to issuance of a building or demolition permit.
- Submit a completed Waste Management Plan Final Report prior to the Final Inspection Walk-Through.
- Demonstrate that at least 65% (by weight or volume, not both) of jobsite debris was diverted from disposal in a landfill by providing receipts and/or gate tags from all facilities and service providers used for recycling, reuse and disposal of jobsite debris.
- 100% of trees, stumps, rocks, and associated vegetation and soils resulting primarily from land clearing shall be reused or recycled.

What do I Need to Do?

- Separate material for recycle, reuse and disposal. Refer to the list below for common materials.
- Store C&D materials in compartmentalized dumpsters or piles labeled metals, concrete, asphalt, appliances, roofing material, etc.
- Educate all contractors, sub-contractors and employees about managing the C&D debris on the project site at a pre-construction meeting.
- Salvage building materials and architectural details for reuse. Recycle what cannot be salvaged.

Contact the Tehama County Solid Waste Management Agency for suggestions or a site visit: (530) 528-1103

Keep these Items Separate in Your Load:

- Appliances
- Dimensional lumber
- Concrete
- Brick
- Asphalt
- Wood waste
- Vegetative waste
- Roofing material
- Carpet
- Electronic waste
- Mixed recyclables (paper, plastic, cardboard, metal and glass)

Tips on how to Separate C&D

- ⇒ Keep materials separate on the jobsite. Provide separate containers for employees' trash and recyclables.
- ⇒ Instead of large debris boxes, use small temporary bins made of plywood or plastic fencing in front of each home or work site (service frequently).
- ⇒ Consider waste reduction practices such as: use of standard material sizes; store leftover materials for another project; use reusable blankets or padding to avoid packaging; and include recovery mandates and goals into contracts.
- ⇒ Include waste disposal costs into bids to give subcontractors incentive to produce less waste.

Resources

Tehama County Planning

......(530) 527-2200
City of Red Bluff Building Department
......(530) 527-2605 Ext. 3058
City of Corning Building Department
......(530) 824-7027
Tehama County/Red Bluff Landfill
......(530) 528-1102
Richfield Metal and Recycling
......(530) 824-2123
North State Recycling
......(530) 243-4780
Walberg, Inc. (fees for concrete/

......(530) 824-0773
Wheelabrator (Clean lumber only)
......(530) 339-7600



Tehama County Solid Waste Management Agency

20000 Plymire Rd. Red Bluff, CA 96080

asphalt)

Phone: 530-528-1103 Fax: 530-528-9304

tehamacountyrecycles@co.tehama.ca.us