

GG181-14

503.1

Proponent: Paul Coats, American Wood Council, representing American Wood Council
(pcoats@awc.org)

Revise as follows:

503.1 Construction material and waste management plan. Not less than 50 percent of nonhazardous construction waste shall be diverted from disposal, except where other percentages are indicated in Table 302.1. A Construction Material and Waste Management Plan shall be developed and implemented to recycle or salvage construction materials and waste. The Construction Material and Waste Management Plan shall comply with all of the following:

1. The location for collection, separation and storage of recyclable construction waste shall be indicated.
2. Materials to be diverted from disposal by efficient usage, salvage for future use, donation or sale; recycling, reuse, manufacturer's reclamation, or ~~salvage for future use, donation or sale~~ clean or resinated biomass-to-energy conversion shall be specified.
3. The percentage of materials to be diverted shall be specified and shall be calculated by weight or volume, but not both.
4. Receipts or other documentation related to diversion shall be maintained through the course of construction. Where requested by the *code official*, evidence of diversion shall be provided.

For the purposes of this section, construction materials and waste shall include all materials delivered to the site and intended for installation prior to the issuance of the certificate of occupancy, including related packaging. Construction and waste materials shall not include land-clearing debris, excavated soils and fill and base materials such as, but not limited to, topsoil, sand and gravel. Land-clearing debris shall include trees, stumps, rocks, and vegetation. Excavated soil, fill material and land-clearing debris shall be managed in accordance with Section 406.1.

Reason: Burning waste wood products for energy production is increasing, and construction waste of clean lumber or engineered wood products (typically resinated with glue) should be specified with other diverted materials. The addition of clean or resinated biomass used for energy conversion is the only change. "Salvage for future use, donation, or sale" was simply moved up in the order from the existing text so it reads better, and other minor editorial improvements were made for grammatical reasons.

Cost Impact: Will not increase the cost of construction.

GG181-14 : 503.1-COATS752
