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Los Angeles Convention Center

## CONSTRUCTION AND DEMOLITION DEBRIS RECYCLING POLICY FACT SHEET

In accordance with the Integrated Waste Management Act of 1989 (Assembly Bill 939) and in full support of Mayor Villaraigosa's Directive to divert 70% of municipal waste by 2015, all future Convention Center building alteration or improvement projects must abide by the Construction and Demolition Debris Recycling Policy set forth below:

**A) Definition of Construction and Demolition Debris (C&D)** – For purposes of this policy, construction and demolition debris is defined as the commonly discarded materials generated from a project during construction, remodeling, repair, demolition, or deconstruction. Such materials include, but are not limited to, dirt, sand, rock, gravel, bricks, plaster, gypsum wallboard, aluminum, glass, asphalt material, plastic pipe, roofing material, carpeting, concrete, wood, masonry, scrap metal, building materials, and rubble resulting from construction.

**B) Source Reduction** – To close the recycling mobius loop, LACC personnel involved in any building alteration and improvement projects shall abide by the City's Recycled Content Procurement Ordinance (City Ordinance #168313). The City has identified several construction related products that are field proven and commercially available. Departments in need of such commodities **should always buy such items made from recycled materials**. Some of these items include:

- Plastic Products
- Rubber
- Batteries
- Fiberglass Insulation
- Aggregate Base
- Cement and Concrete
- Solvents
- Paint





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## CONSTRUCTION AND DEMOLITION DEBRIS RECYCLING POLICY FACT SHEET CONTINUED

**C) Diversion Requirements** – For any building alteration or improvement project performed by either LACC employees or by a contracted vendor, at least the following specified percentages of the waste tonnage generated from every demolition, remodeling, and construction project shall be diverted from the landfill by appropriately recycling or salvaging such material.

1. **Demolition:** Seventy-five percent (75%) of waste tonnage including concrete and asphalt, and fifty percent (50%) of waste tonnage excluding concrete and asphalt.
2. **Reroofing of structures as a separate project:** Seventy-five percent (75%) of wood, slate, stone, rock, or asphalt waste.
3. **Construction and remodeling:** Fifty percent (50%) of total waste tonnage.

**D) Diversion Receipt Verification and Reporting** – Within 30 days of completion of a building improvement / alteration project or when material is transported to a recycling facility, LACC personnel or contracted vendors must furnish proof of diversion to the designated LACC Project Manager or Recycling Management Analyst for compilation and recording in the Departmental AB939 report.

LACC personnel or contracted vendors shall make reasonable efforts to ensure that all C&D materials diverted or delivered to recycling facilities are measured using the most accurate method of measurement reasonably available. To the extent practical, all C&D materials shall be weighed on scales. For C&D materials for which weighing is not practical due to small size or other considerations, a volumetric measurement shall be used. For conversion of volumetric measurements to weight, the LACC Recycling Management Analyst shall compute calculations consistent with the standardized Conversion Rates established by the Environmental Protection Agency.

