



Design Standard (Exterior) Trash & Litter Receptacles

Purpose:

The purpose of this design standard is to ensure consistency in the design and coordination of exterior trash and litter receptacles at each campus, which are functionally and aesthetically appropriate to each school's environment.

Design Standard:

The following considerations should be taken into account when selecting exterior trash and litter receptacles:

- **Ergonomics:** Select receptacles with hinged side opening, for ease of emptying. Maintenance personnel must not be required to lift heavy lids or contents in order to empty the receptacle.
- **Durability:** Select receptacles whose materials and construction will withstand the rigors of the outdoor environmental conditions as well as decades of use and abuse on a school campus. Features should include but are not limited to:
 - Side-opening style, so that rainwater does not fill the receptacle
 - Integrated liner container
 - Construction of cast aluminum sides and door; spun aluminum top; cast iron base
 - Stainless steel door hinges, latches and other dynamic components
 - All metal should be finished to resist rusting, chipping, peeling and fading
 - Finishes should be repairable and maintainable, in the event of minor damage such as vandalism.
- **Sustainability:** Select receptacles with recycled material content of 60% or greater, of which 35% or greater is post consumer and 20% or greater is post industrial. The materials should be 100% recyclable. The finishes should contain no heavy metals and must have extremely low VOCs, and must be HAPS-free.
- **Coordination with other site furnishings:** The litter receptacles should match or complement other site furnishings, to avoid a hodge-podge or mismatched appearance. Since each school has existing trash and litter receptacles, each design professional



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must consult with the District to ascertain the replacement or complementing strategy to be employed for trash and litter receptacles on a project by project basis.

Approved Manufacturers

- Landscape Forms
- ULine
- Quick Crete Products

Substitutes Allowed?

- Yes, if equivalency of quality is evidenced.

Associated Design Standards

- N/A

End of Document