

3. **Site Design and Source Control Required for All Projects**

Site Design Measure Requirements: All development and redevelopment projects shall include site design measures to minimize land disturbance and impervious surfaces (especially parking lots); cluster structures and pavement; direct roof runoff to vegetated areas; use micro-detention, including distributed landscape-based detention; preserve open space; protect and/or restore riparian areas and wetlands as project amenities to the extent these measures can be feasible incorporated.

Source Control Measures: All development and redevelopment projects shall include of source control measures to limit pollutant generation, discharge, and runoff. As applicable, these source control measures include:

- Storm drain stenciling;
- Landscaping that minimizes irrigation and runoff, promotes surface infiltration, minimizes use of pesticides and fertilizers, and incorporates appropriate sustainable landscaping practices and programs such as Bay-Friendly Landscaping;
- Covers, drains, and storage precautions for outdoor material storage areas, loading docks, repair/maintenance bays, and fueling areas;
- Covered trash, food waste, and compactor enclosures;
- Plumbing of the following discharges to the sanitary sewer, subject to the local sanitary sewer agency's authority and standards;
- Discharges from indoor floor mat/equipment/hood filter wash racks or covered outdoor wash racks for restaurants;
- Dumpster drips from covered trash and food compactor enclosures;
- Discharges from outdoor covered wash areas for vehicles, equipment, and accessories;
- Swimming pool water, if discharge to onsite vegetated areas is not a feasible option;
- Fire sprinkler test water, if discharge to onsite vegetated areas is not a feasible option.