Storm Water Management Program

Best Management Practices (BMP)

CSUF’s storm water best management practices (BMP) apply to all facilities and activities at CSUF. This includes but is not limited to students, staff, administration, contractors, and visitors.

A. Parking Areas Maintenance

- Paved parking lot and structure sweeping will occur on a schedule determined by Landscaping. All lots will be swept at least once prior to the rainy season. Currently, there is a full time Landscaping Services employee dedicated to street sweeping Monday through Friday.
- Wet washing of parking areas, if performed, will be in accordance with CSUF-10 – Building and Grounds Maintenance.
- Maintain the unpaved parking area north of Yorba Linda to minimize erosion and track-out. Maintain the stabilized (graveled) surface.
- At least annually inspect the oil/water separator(s) serving the parking structures and remove accumulated oil/sediment as needed.

B. Storage Areas Maintenance

- Sweep storage areas at least once prior to the rainy season. This requirement is addressed to the Corp Yard, Landscape Satellite, State Vehicle Parking Area, Engineering Yards, Chemical Storage Area, and Facilities Maintenance Area (T-100 to T-1200).
- Hand sweeping may be necessary around storage containers, e.g. Corp Yard shipping containers.

C. Paving Repair

- Pre-heat, transfer or load hot bituminous material away from storm drain inlets.
- Apply concrete, asphalt, and seal coat during dry weather to prevent contamination from contacting storm water runoff.
- Cover and seal nearby storm drain inlets (with waterproof material or mesh) and manholes before applying seal coat, slurry seal, etc., where applicable. Leave covers in place until job is complete and until all water from emulsified oil sealants has drained or evaporated. Clean any debris from these covered manholes and drains for proper disposal.