# BMP D13: Erosion and Sediment Control

**Pollutants of Concern:**
- Sediment

## Purpose:
To prevent erosion and reduce the discharge of sediment from landscaped areas to the storm drain system.

## Application:
Slopes prone to erosion and dirt stockpiles

## Practices:
1. Use erosion control measures such as fiber rolls, rocks, or soil binders on exposed soils where erosion occurs to keep sediment in place.
2. Provide effective stabilization for erodible areas prior to a forecasted storm event.
3. As applicable, berm and cover stockpiled materials (e.g., dirt from trenching activities). Place stockpiled material away from storm water conveyance system inlets.
4. Do NOT dispose of vegetative debris into the storm water conveyance system.

## Frequency & Maintenance:
Monitor areas prone to erosion during the rainy season and after large rain events and implement mitigation measures as necessary.

## Training:
Maintenance, shops, trades, and theater staff that perform outdoor work activities that could contribute pollutants to the campus storm water system must take the “Annual Shop & Studio Environmental Compliance & Hazards Training” which includes storm water pollution prevention; spill prevention, control, and cleanup; and hazardous materials and waste management.

## Additional Information:
UC San Diego’s Storm Water Management Program: [http://stormwater.ucsd.edu](http://stormwater.ucsd.edu)