# Best Management Practices (BMPs)

## Landscaping Management

<table>
<thead>
<tr>
<th>Pollutants of Concern:</th>
<th>Fertilizers, pesticides and sediment</th>
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<tbody>
<tr>
<td><strong>Purpose:</strong></td>
<td>Proper use and management of chemicals materials and soils used in landscaping eliminates or minimizes erosion and the discharge of pollutants to the storm drain system.</td>
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</tbody>
</table>
| **Application:**       | • Use and storage of fertilizers and pesticides  
                          • Any modification of soils in preparation of landscaping activities  
                          • Any area or site where planting activities occur |
| **Practices:**         | • Follow campus standards for design criteria and vegetation selection  
                          • Use plant vegetation that is native, non-invasive, drought and pest tolerant to decrease chemical and labor use over the short/long term  
                          • Schedule landscaping-related grading and excavation for dry weather when possible  
                          • Protect stockpiles and landscaping materials from the elements  
                          • Protect storm drains with sediment controls  
                          • Use check dams or ditches to divert runoff away from storm drain inlets  
                          • Minimize the use of chemical quantities purchased and used  
                          • Substitute with organic or environmentally safe materials  
                          • Rinse all chemical containers using rinse water as product and deface labeling on containers prior to disposal in regular or recycled trash  
                          • Any materials defined as hazardous in Federal, State, and Local Laws and regulations must be disposed as hazardous waste following campus standards |
| **Limitations:**       | Selected plant material may not be readily available from suppliers and vendors |
| **Inspection & Maintenance:** | Inspectors should monitor revegetated areas for erosion. Contractors will add and replace plant materials when necessary |
| **References:**        | 1, 2, 3, 4 and 5 |

**Comments And Other Information:**