

# Preventative Maintenance BMP Fact Sheet

## Pollutants of Concern



Vehicle Fluids      Oil & Grease  
Equipment  
Fluids



## Purpose

To prevent or reduce the discharge of pollutants from equipment and vehicles from entering storm drains.

## Application

Equipment and vehicle maintenance operations.

## Practices

- Conduct equipment and vehicle maintenance indoors whenever possible.
- Visually inspect vehicles, equipment, or systems which may malfunction and cause spills, leaks, or other situations / conditions that could lead to contamination of storm water runoff.
- Promptly repair or replace defective equipment found during inspection and/or testing.
- Replace worn parts prior to failure.
- Keep spare parts for equipment that needs frequent repair.
- Train employees on proper spill response procedures with the Spill Prevention BMP.

## Frequency and Maintenance

- Regularly inspect equipment and vehicles for leaks. Repair or replace leaking components as needed.
- During regularly scheduled work activities involving equipment that could leak outside, inspect identified equipment and implement preventative maintenance as needed.
- Maintain spill response material (e.g., spill kit) in a location that easily accessible and known to personnel. Inspect spill kit materials on a regular basis (e.g., monthly) and replace as needed.

## 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 HAZCOM Training** which includes spill prevention, control, and cleanup; SDS's; and hazardous materials and waste management.

### **Additional Information**

- Refer to Spill Prevention, Control, and Cleanup procedures.
- Refer to Equipment and Vehicle Maintenance procedures.