

Activity 154 Cleaning Guardrail

Description

Activity 154 involves removing sanding material and other debris from under guardrail using either hand methods or an equipment-mounted cleaning device. It includes needed loading, hauling, and disposing of debris.

General Instructions

Perform this activity when material has accumulated such that it restricts drainage or proper operation of the guardrail installation.

If material cannot be spread and left on the adjacent slope or area, dispose of the material in an appropriate location.

Controlling Erosion, Sedimentation, and Pollutants or Contaminants

Plan and implement methods to control erosion, sedimentation, and pollutants or contaminants, including those discussed in the Control of Erosion, Sedimentation, and Pollutants or Contaminants section of this Guide and the ODOT *Routine Road Maintenance Water Quality and Habitat Guide Best Management Practices*.

As appropriate, implement and maintain devices and processes including those described in the *Field Manual for Erosion and Sediment Control*.

Temporary Protection and Direction of Traffic

Plan, implement, and maintain traffic control as addressed in the *Traffic Control on State Highways for Short Term Work Zones* handbook.

Equipment

Select equipment suitable for the work and situation.

Materials

Generally, none are needed.

Work Method

1. Assure that sanding material and debris has been appropriately swept or otherwise removed from the adjacent roadway area.
2. Implement appropriate traffic control.
3. As appropriate, implement methods to control the material during handling and to prevent erosion, sedimentation, or other unacceptable loss.
4. Perform needed work.
5. Remove traffic control.
6. Dispose of excess material in an appropriate location.

Measurement of Accomplishment, Expenditure Account, and Charge Activity

Measurement is miles (kilometers) accomplished. Expenditure account type is Highway EA. Charge all work to TEAMS Activity 154.