

Chapter 2

Erosion Control

Erosion Control (EC) BMPs are devices installed on a construction site that reduce the erosion potential as a result of land disturbing activities. Erosion Control BMPs serve as prevention measures by stabilizing soil. They are the primary measures of reducing the negative impact of construction activities by preventing storm water pollution.

In this chapter:

- Control construction activities;
- Stabilize soil;
- Minimize disturbed area and protect natural vegetations, streams and soil;
- Control storm water flowing onto and through the project;
- Protect slopes.