



### Sediment Control BMPs



Photo Source: Colorado Department of Transportation



02-0023-11



### Sediment Control BMPs

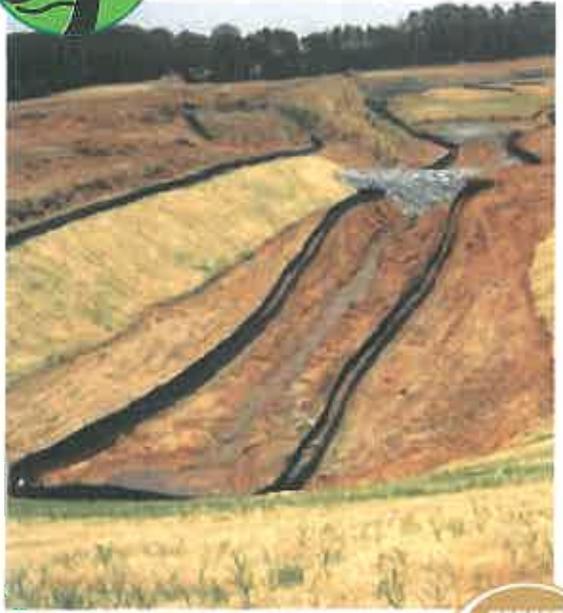


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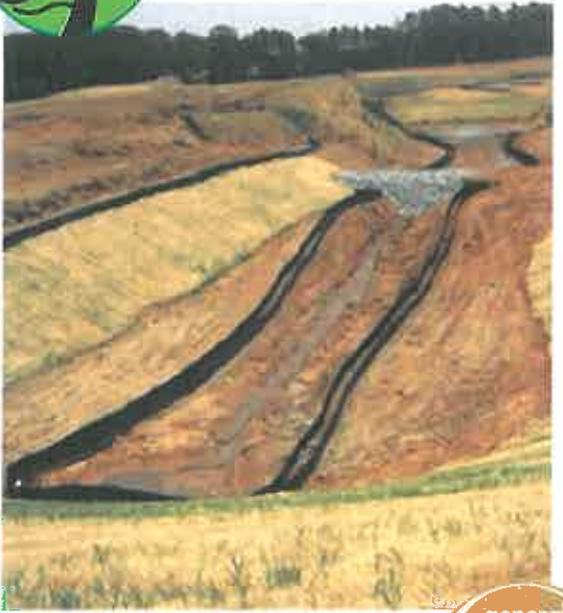


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## Sediment Control BMPs

Sediments are soil particles that become mobilized during precipitation events and ultimately can be deposited in streams or other water bodies if not treated with a Best Management Practice (BMP). The Colorado Department of Transportation works to control sediments that result from highway construction, operation and maintenance using BMPs such as:

- Silt fence
- Sediment trap
- Dewatering structure
- Stabilized construction entrance
- Brush barrier
- Gravel barrier
- Silt berm
- Detention basis
- Retention basin

Guidance: CDOT Erosion Control Stormwater Quality Guide, Chapter 5



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