



# Seeding



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## Seeding

One of the water quality Best Management Practices available for erosion control after completion of highway construction is seeding. This involves the planting of native grass species for temporary or permanent cover of disturbed areas. When established, the vegetation helps to stabilize the soil and slow runoff.

A seed mix of at least six native species should be used to provide a high probability that vegetation will become established in areas with low precipitation. The CDOT landscape architect should be consulted for seed mix approvals, which will vary depending on factors including soil type, precipitation, and elevation. Seed mix purity must be assured to prevent the spread of weeds.

Guidance: CDOT Erosion Control and Stormwater Quality Guide, Chapter 5



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