

NATIVE AND NON-IRRIGATED VEGETATION



Relative Costs	
Installation	Low/Moderate
Life Cycle	Low/Moderate
Maintenance	Low/Moderate
Repair	Low/Moderate
Effective Longevity	Moderate
Level of Difficulty**	
Installation	Moderate
Repair	Moderate
Maintenance	Moderate
Retrofit	Moderate

Description: Low growing species that out competes undesired vegetation. This may include native and/or non-native vegetation.

Typical Locations:

- Cable Barrier
- Edge of Pavement
- Gore/Median
- Guardrail
- Slope/Embankment

Advantages:

- High aesthetic value
- Applicable for new construction and retrofit
- Uses standard installation/maintenance equipment
- Allows for storm water infiltration
- Provides erosion control
- Out competes weeds when established



Limitations and Common Problems:

- **Worker exposure is high for installation and maintenance
- Requires site preparation
- Plant establishment period subject to increased maintenance
- Limited use in arid/semi-arid locations
- Limited use in areas subject to fire hazard
- Subject to climate affects
- Subject to damage and displacement from errant vehicles, wind, mowers, snow removal equipment
- Subject to effects of winter operations

