**Erosion Control** is required for all construction projects which involve grading or soil disturbance, between the months of October and May. The City requires drainage and erosion control measures to be in place for all active permits between October 15th and April 15th. These guidelines provide samples of some typical erosion protection methods.

### Landscape plants suitable for slopes and erosion control in the Atascadero area

**Shrubs**
- **Wild Lilac** *(Ceanothus)*
- **Manzanita** *(Arctostaphylos sp.)*
- **Dwarf Coyote Bush** *(Baccharis pilularis)*
- **Rockrose** *(Cistus sp.)*
- **Dwarf Plumbago** *(Ceratostigma plumbaginoides)*
- **Cotoneaster** *(No botanical name)*
- **Lantana** *(No botanical name)*
- **California Buckwheat** *(Eriogonum fasciculatum)*
- **Hollyleaf Redberry** *(Rhamnus croce a ilicifolia)*
- **Sunrose** *(Helianthemum nummularium)*

**Ground Cover**
- **Native Grass Seed**
- **Dwarf trailing rosemary** *(officinalis Prostratus)*
- **Creeping Mahonia** *(Mahonia ripens)*
- **Manzanita** *(Arctostaphylos sp.)*
- **Snow-in-Summer** *(cerastium tomentosum)*
- **Lantana** *(No botanical name)*
- **Periwinkle** *(Vinca)*
- **Carmel Creeper** *(Ceanothus griseus)*

### Erosion Control Methods for newly exposed soils

- Use landscape groundcover plants whenever possible to prevent soil loss and erosion.
- Place Straw Mat, Hydoseed or cover with straw (must be crimped into soil) on bare slopes.
- Use straw wattles or silt fencing at bottom of slopes or at drainage areas to prevent loss of soil. (See below)

### Placement of Fiber Roll best management practices for erosion control

- Install fiber roll along a level contour.
- Vertical spacing measured along the face of the slope varies between 10' and 20'
- Install fiber roll near slope where it transitions into a steeper slope.