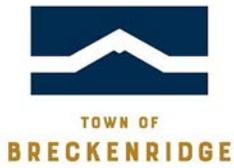


APPENDIX E



TOWN OF BRECKENRIDGE ALLOWED SEED MIXES

The seed mixes and standards below are the typical minimum requirements for disturbance within the Town of Breckenridge. It is encouraged to utilize a landscape architect or other professional services on projects to analyze site specific conditions and create substitutions and modifications as needed.

All disturbance within the Town of Breckenridge (unless being stabilized with pavement or other approved surfaces) shall be revegetated. Minimum revegetation requirements include placement of topsoil, amendments, fertilizer, seed mix (per approved mixes below), mulch, and tackifier. Stabilization of soil and seed shall be installed through hydromulch, rolled erosion control blankets, straw mulch, or other approved stabilization method.

Seed shall be drilled or raked into the top ¼ inch of soil. Seed drilling shall be accomplished by mechanical landscape type drills. The seed mix shall be a minimum of 95% pure live seed (PLS). The specified application shall be 80 pounds per acre broadcast or 20 pounds per acre drilled. Seed mixes and topsoil shall be free of noxious weeds.

The seed mixes below include four typical native seed mixes, one flower mix (high pollinator seed mix), and one riparian seed mix. The native seed mixes are the most common mixes used in Town. The flower mix is used in high visibility areas for aesthetics, near parks, or areas where the need for higher pollinators is preferred. The riparian mix may be used near floodplains, wetlands, and riparian areas that receive above average moisture.

Variations to the seed mixes listed below shall be submitted to Town of Breckenridge for review prior to use on a project.

Middle Park Conservation District Forest Mix		
<i>Species</i>	<i>Variet/Scientific Name</i>	<i>% in mix</i>
Mountain Brome	Vromar	36
Orchard Grass	Paiute	4
Sheep Fescue	VNS/Covar	2
Pubescent Wheatgrass	Luna	14
Western Wheatgrass	Rosana	6
Smooth Brome	Manchar/Lincoln	6
Slender Wheat Grass	VNS/San Luis	20
Alsike Clover	VNS	2
Timothy	Climax	2
Kentucky Bluegrass	Ginger/VNS	2
Idaho Fescue	Winchester/VNS	2
Red Clover	Mammoth	4

High Mountain Native Grass Seed Mix		
<i>Species</i>	<i>Variety/Scientific Name</i>	<i>% in mix</i>
Blue Wildrye	elymus glaucus	
Mountain Brome	Bromus Marginatus	
Alpine Bluegrass	Poa Alpina	
Idaho Fescue	Festuca idahoensis	
Canby Bluegrass	Poa Secunda	
Tufted Hairgrass	sechampsia cespitosa	

GSH Native Seed Mix		
<i>Species</i>	<i>Variety/Scientific Name</i>	<i>% in mix</i>
Mountain Brome	Bromus Marginatus	20
Slender Wheatgrass	Elymus trachycaulus	15
Streambank Wheatgrass	Elymus lanceolatus	15
Western Wheatgrass	Pascopyrum smithii	10
Annual Ryegrass	Lolium multiflorum	10
Timothy	Phleum pratense	5
Sheep Fescue	Festuca ovina	15
Blue Wildrue	Elymus glaucus	5
Canby/Sandberg Bluegrass	Poa secunda	5

*Optional 10% Cover Crop - Winter Wheat

TOB High Altitude Seed Mix		
<i>Species</i>	<i>Variety/Scientific Name</i>	<i>% in mix</i>
Thurber Fescue	Festuca thurberi	
Alpine Fescue	Festuca brachphylla	
Tufted Hairgrass	Sechampsia cespitosa	
Arizon Fescue	Festuca arizonica	
Alpine Bluegrass	Poa alpine	

High Mountain Pollinator Seed Mix (Applewood Seed Co or Approved Equal)		
<i>Species</i>	<i>Variety/Scientific Name</i>	<i>% in mix</i>
Big Bluegrass 'Sherman'	Poa secunda	
Bigelow's Aster	Machaeranthera bigelovii	
Bigflower Cinquefoil	Potentilla fissa	
Black-Eyed Susan	Rudbeckia hirta	
Blanketflower	Gaillardia aristata	
Blue Columbine	Aquilegia caerulea	
Fleabane Daisy	Erigeron speciosus	
Golden Aster	Heterotheca villosa	
Idaho Fescue	Festuca idahoensis	
Lewis Flax	Linum lewisii	
Mountain Brome	Bromus Marginatus	
Mountain Lupine	Lupinus argenteus	
Nettleleaf Horsemint	Agastache urticifolia	
Prairie Coneflower	Ratibida columnifera	
Rocky Mountain Beeplant	Cleome serrulata	
Rocky Mountain Penstemon	Penstemon strictus	
Showy Goldeneye	Viguiera multiflora	
Utah Sweetvetch	Hedysarum boreale	
Wild Sunflower	Helianthus annuus	

Riparian Mix		
<i>Species</i>	<i>Variety/Scientific Name</i>	<i>% in mix</i>
Mountain Brome	Bromus Marginatus	11
Bluejoint reedgrass	Calamagrostis canadensis	3
Nebraska sedge	Carex nebrascensis	3
Tufted hairgrass	Deschampsia caespitosa	10
Canda Wildrye	Elymus canadensis	10
Slender Wheatgrass	Elymus trachycaulus	15
Rocky Mountain Fescue	Festuca saximontana	5
Fowl Mannagrass	Gluceria striata	10
Meadow Barley	Hordem brachyantherum	10
Baltic Rush	Juncus arctic	3
Western Wheatgrass	Pascopyrum smithii	5
Alpine Timothy	Phleum trachycaulus	10
Fowl Bluegrass	Poa palustris	5