

Appendix E

Fire-resistant Seed Mixture & Seeding Specification
Recommendation for Carson City

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Seedbed preparation is essential to seeding success. Seedbeds must be loosened and friable. If necessary, disk to a depth of six inches not more than 2 days prior to seeding.

The following seed mix is formulated for application with a drill seeder. For hand broadcast applications, increase seed quantities by 30 percent and incorporate the seed using a rake or harrow. A length of chain link fence, dragged behind an ATV, makes an effective harrow for larger areas.

Low Elevation Drill Seed Mix

Scientific Name	Common Name	Rate PLS Pounds/acre	Percent of Mix
<i>Agropyron desertorum</i>	'Hycrest' crested wheatgrass	4.50	34
<i>Agropyron sibericum</i>	Siberian wheatgrass	4.50	34
<i>Poa secunda sandbergii</i>	Sandberg bluegrass	0.25	12
<i>Eriogonum umbellatum</i>	Sulfur flower	0.25	2
<i>Kochia prostrata</i>	Prostrate summer cypress	0.10	2
<i>Linum lewisii</i>	Blue flax	0.30	4
<i>Medicago sativa</i>	Ladak alfalfa	0.80	9
<i>Penstemon palmeri</i>	Palmer penstemon	0.10	3
	TOTAL	10.8	PLS pounds per acre

PLS = Pure Live Seed