

Upland Diversity Mixes: Note - *Thermopsis gracilis* can be added to small mixes

Upland Prairie Flowers 1		Upland Prairie Flowers 2		Upland Prairie Flowers 3	
Forbs Only: 25% annual, 75% perennial		Forbs Only: 25% annual, 75% perennial		Forbs Only: 25% annual, 75% perennial	
Type	Type	Type	Type	Type	Type
Agoseris grandiflora	p	Clarkia amoena	a	Achillea millefolium	p
Aquilegia formosa	p	Collinsia grandiflora	a	Clarkia amoena	a
Amsinckia menziesii var. menziesii	a	Eriophyllum lanatum	p	Gilia capitata	a
Camassia leichtlinii	p	Gilia capitata	a	Heuchera chlorantha	p
Clarkia purpurea ssp quadrivulnera	a	Lomatium nudicaule	p	Iris tenax	p
Collomia grandiflora	a	Lotus purshianus	a	Lomatium dissectum	p
Gilia capitata	a	Lupinus albicaulis	p	Lotus purshianus	a
Ligusticum apiifolium	p	Madia gracilis	a	Lupinus polycarpus (L. micranthus)	a
Lomatium utriculatum	p	Phacelia heterophylla	p	Madia elegans	a
Lotus purshianus	a	Plagiobothrys nothofulvus	a	Perideridia oregana	p
Lupinus polycarpus (L. micranthus)	a	Potentilla glandulosa	p	Ranunculus occidentalis	p
Potentilla gracilis	p	Prunella vulgaris var. lanceolata	p	Sanguisorba annua (occidentalis)	a
Ranunculus orthorhyncus	p	Ranunculus occidentalis	p	Sidalcea campestris	p
Rumex salicifolius	p	Sidalcea malviflora ssp. virgata	p	Sidalcea malviflora ssp. virgata	p
Sidalcea malviflora ssp. virgata	p	Viola praemorsa	p		
Sisyrinchium idahoense	p				
Viola praemorsa	p				

<b>Tough and Tenacious Mix</b> \$145/lb <b>(hardy perennial forb emphasis)</b> 170,942 seeds/lb 5-7 lb/ac = 20-27 seeds/ft <sup>2</sup>		<b>Diverse Prairie Mix</b> \$138/lb 174,499 seeds/lb 6-8 lb/ac = 24-32 seeds/ft <sup>2</sup>		<b>Disturbed Ground/ Late-Seeding Mix Forbs &amp; Grass</b> \$105/lb 293,264 seeds/lb 4-6 lb/ac = 27-40 seeds/ft <sup>2</sup> <b>FORBS ONLY</b> \$134/lb 172,845 seeds/lb 5-7 lb/ac = 20-28 seeds/ft <sup>2</sup>	
<b>Forbs Only: 25% annual, 75% perennial</b>		<b>50% Grass, 50% Forbs</b>		<b>50% Grass, 50% Forbs</b>	
Achillea millefolium	p	Achnatherum (Stipa) lemmonii	p	Elymus glaucus and Elymus trachycaulus	p
Amsinckia menziesii var. intermedia	a	Elymus glaucus and Elymus trachycaulus	p	Festuca roemeri	p
Aquilegia formosa	p	Festuca roemeri	p	Koeleria macrantha	p
Clarkia amoena and Clarkia purpurea	a	Koeleria macrantha	p	Poa secunda (P. scabrella)	p
Collomia grandiflora	a	Juncus tenuis	p	Achillea millefolium	p
Clarkia rhomboidea	a	Luzula comosa	p	Amsinckia menziesii var. intermedia	a
Collomia grandiflora	a	Poa secunda	a	Clarkia amoena	a
Eriophyllum lanatum	p	Achillea millefolium	p	Clarkia rhomboidea	a
Geum macrophyllum	p	Aquilegia formosa	p	Collomia grandiflora	a
Grindelia integrifolia	p	Asclepias speciosa	p	Collomia grandiflora	a
Heuchera chlorantha	p	Camassia leichtlinii	p	Epilobium densiflorum	a
Lomatium nudicaule and L. dissectum	p	Clarkia amoena	a	Eriophyllum lanatum	p
Lotus purshianus	a	Clarkia rhomboidea	a	Geum macrophyllum	p
Lupinus albicaulis	p	Collomia grandiflora	a	Gilia capitata	a
Madia elegans	a	Eriophyllum lanatum	p	Lomatium nudicaule	p
Madia gracilis	a	Gilia capitata	a	Lotus purshianus	a
Phacelia heterophylla	p	Iris tenax	p	Lupinus rivularis	p
Potentilla gracilis	p	Ligusticum apifolium	p	Madia elegans	a
Prunella vulgaris var lanceolata	p	Lomatium dissectum	p	Madia gracilis	a
Ranunculus occidentalis	p	Lupinus polycarpus (L. micranthus)	a	Phacelia heterophylla	p
Rumex salicifolius	p	Lupinus albicaulis	p	Plectritis congesta	a
Sanguisorba annua (occidentalis)	a	Madia elegans	a	Prunella vulgaris var lanceolata	p
Sidalcea campestris	p	Potentilla gracilis	p	Ranunculus occidentalis	p
Sidalcea malviflora ssp. virgata	p	Prunella vulgaris var lanceolata	p	Rumex salicifolius	p
		Ranunculus occidentalis	p	Sidalcea malviflora ssp. virgata	p
		Rumex salicifolius	p	Solidago elongata	p
		Sidalcea campestris	p		
		Sidalcea malviflora ssp. virgata	p		
		Symphyotrichum (Aster) hallii	p		

## Specialty Mixes

**Butterfly Flower Mix Tall  
Forbs & Grass  
(max height in flower 6 ft)**  
\$132/lb  
144,696 seeds/lb  
**5-9 lb/ac = 17-31 seeds/ft<sup>2</sup>**  
**FORBS ONLY \$145/lb**  
82,767 seeds/lb  
**7-11 lb/ac = 13-21 seeds/ft<sup>2</sup>**

## 50% Grass, 50% Forbs      Type

Festuca roemeri	p
Koeleria macrantha	p
Achillea millefolium (n)	p
Amsinckia menziesii var. intermedia (n)	a
Aquilegia formosa (n)	p
Asclepias speciosa (l) (n)	p
Camassia leichtlinii (n)	p
Collomia grandiflora (n)	a
Eriophyllum lanatum (n)	p
Geum macrophyllum (n)	p
Gilia capitata (l) (n)	a
Grindelia integrifolia (n)	p
Lomatium dissectum (l) (n)	p
Lotus purshianus (l)	a
Lupinus albicaulis (l)	p
Lupinus polyphyllus (l) (n)	p
Lupinus rivularis (l) (n)	p
Madia elegans (n)	a
Plagiobothrys figuratus (n)	a
Sidalcea campestris (l) (n)	p
Solidago canadensis (n)	p
Symphyotrichum (Aster) hallii (l) (n)	p
Wyethia angustifolia (n)	p

l = larval host; n = nectar

**Butterfly Flower Mix Short  
Forbs & Grass  
(max height 3 ft in flower)**  
**(Brodiaea coronaria added for orders <5lb)**  
\$119/lb  
186,648 seeds/lb  
**3-5 lb/ac = 17-28 seeds/ft<sup>2</sup>**  
**FORBS ONLY \$144/lb**  
134,267 seeds/lb  
**6-9 lb/ac = 18-27 seeds/ft<sup>2</sup>**

## 50% Grass, 50% Forbs      Type

Danthonia californica	p
Koeleria macrantha	p
Poa secunda (P. scabrella)	p
Allium amplectens (n)	p
Aquilegia formosa (n)	p
Camassia quamash (n)	p
Collomia grandiflora (n)	a
Eriophyllum lanatum (n)	p
Iris tenax (n)	p
Lomatium nudicaule (l)	p
Lomatium utriculatum (n)	p
Lotus purshianus (l) (n)	a
Lupinus polycarpus (L. micranthus) (l)	a
Phacelia heterophylla (n)	p
Plagiobothrys figuratus (n)	a
Plagiobothrys nothofulvus (n)	a
Plectritis congesta (n)	a
Potentilla gracilis (l)	p
Prunella vulgaris v. lanceolata (n)	p
Ranunculus occidentalis (n)	p
Rupertia physodes (Psoralea p)	p
Sidalcea malviflora ssp. virgata (l) (n)	p
Wyethia angustifolia (n)	p
Viola praemorsa (n)	p

l = larval host; n = nectar

**Oak Woodland Understory (Osmorhiza occidentalis & Thermopsis gracilis added for orders <5lb for \$102/lb)**  
standard mix is \$78/lb  
85,829 seeds/lb

10-12 lb/ac = 20-25 seeds/ft<sup>2</sup>      Type

Bromus sitchensis	p
Elymus glaucus	p
Achillea millefolium	p
Aquilegia formosa	p
Artemisia douglasiana	p
Camassia leichtlinii	p
Collomia grandiflora	a
Geum macrophyllum	p
Iris tenax	p
Ligusticum apiifolium	p
Lomatium dissectum	p
Madia elegans	a
Plagiobothrys nothofulvus	a
Plectritis congesta	a
Potentilla glandulosa	p
Prunella vulgaris var lanceolata	p
Ranunculus uncinatus	p
Rupertia physodes (Psoralea p)	p
Sidalcea campestris	p
Thalictrum polycarpum	p

## Specialty Mixes

## Burn Pile Mix

\$103/lb

192,547 seeds/lb

5-7 lb/ac = 22-31 seeds/ft<sup>2</sup>

## 50% Grass, 50% Forbs

	Type
Festuca roemeri	p
Achillea millefolium	p
Amsinckia menziesii var. intermedia	a
Clarkia amoena	a
Clarkia purpurea ssp quadrivulnera	a
Collinsia grandiflora	a
Collomia grandiflora	a
Eriophyllum lanatum	p
Geum macrophyllum	p
Gilia capitata	a
Lotus purshianus	a
Lupinus rivularis	p
Madia elegans	a
Madia gracilis	a
Phacelia heterophylla	p
Plagiobothrys nothofulvus	a
Prunella vulgaris var lanceolata	p
Ranunculus occidentalis	p
Sidalcea campestris	p
Sidalcea malviflora ssp. virgata	p

## Pollinator Hedgerow Mix NEW!

\$150/lb

118,549 seeds/lb

7-10 lb/acre = 19-27 seeds/ft<sup>2</sup>

## 100% Forbs

	Type
Aquilegia formosa	p
Camassia leichtlinii	p
Clarkia amoena	a
Collomia grandiflora	a
Collinsia grandiflora	a
Eriophyllum lanatum	p
Gilia capitata	a
Heracleum maximum (lanatum)	p
Heuchera chlorantha	p
Iris tenax	p
Ligusticum apiifolium	p
Lomatium utriculatum	p
Lupinus albicaulis	p
Lupinus latifolius	p
Lupinus polycarpus (L. micranthus)	a
Phacelia heterophylla	p
Prunella vulgaris v. lanceolata	p
Potentilla gracilis	p
Ranunculus occidentalis	p
Sidalcea malviflora ssp. virgata	p
Solidago elongata	p
Symphyotrichum (Aster) hallii	p
Viola praemorsa	p

Annual Color Mix  
[great for borders!]

\$98/lb

426,011 seeds/lb

2-6 lb/acre = 24-48 seed/ft<sup>2</sup>

Higher rate for maximum color

## 100% Forbs

	Type
Amsinckia menziesii var. intermedia	a
Clarkia amoena	a
Clarkia purpurea ssp. quadrivulnera	a
Clarkia rhomboidea	a
Collinsia grandiflora	a
Collomia grandiflora	a
Epilobium densiflorum	a
Gilia capitata	a
Madia elegans	a
Madia gracilis	a
Phacelia heterophylla	a/b
Plagiobothrys figuratus	a
Plectritis congesta	a

## Wet Prairie Mixes

**Wetland Prairie/Bioswale 1**

(broadcast only)

\$125/lb

241,547 seeds/lb

4-6 lb/ac = 21-32 seeds/ft<sup>2</sup>**FORBS ONLY \$143/lb**

178,101 seeds/lb

5-7 lb/ac = 20-32 seeds/ft<sup>2</sup>**50% Graminoids, 50% Forbs****Type**

Carex densa	p
Carex scoparia	p
Carex pachystachya	p
Carex stipata	p
Carex unilateralis	p
Danthonia californica	p
Deschampsia cespitosa	p
Juncus ensifolius, J. tenuis and Luzula comosa	p
Achillea millefolium	p
Asclepias speciosa	p
Camassia leichtlinii	p
Clarkia amoena and C. purpurea	a
Downingia elegans	a
Epilobium densiflorum	a
Eriophyllum lanatum	p
Grindelia integrifolia	p
Lupinus rivularis	p
Madia elegans	a
Mimulus guttatus	a
Montia linearis	a
Perideridia oregana	p
Plagiobothrys figuratus/P. scouleri mix	a
Plecritis congesta	a
Potentilla gracilis	p
Prunella vulgaris var lanceolata	p
Ranunculus orthorhyncus	p
Sanguisorba annua (occidentalis )	a
Sidalcea campestris	p
Symphyotrichum (Aster) hallii	p
Thalictrum polycarpum	p

**Wetland Prairie/Bioswale 2**

(broadcast only)

\$114/lb

203,207 seeds/lb

5-7 lb/ac = 23-33 seeds/ft<sup>2</sup>**FORBS ONLY \$130/lb**

145,639 seeds/lb

5-7 lb/ac = 16-22 seeds/ft<sup>2</sup>**50% Graminoids, 50% Forbs****Type**

Carex densa	p
Carex pachystachya	p
Carex scoparia	p
Carex stipata	p
Carex unilateralis	p
Danthonia californica	p
Deschampsia cespitosa	p
Juncus ensifolius, J. tenuis and Luzula comosa	p
Allium amplectens	p
Camassia quamash	p
Clarkia purpurea ssp quadrivulnera	a
Epilobium densiflorum	a
Eriophyllum lanatum	p
Geum macrophyllum	p
Heracleum maximum (lanatum)	p
Lotus purshianus	a
Lupinus polyphyllus	p
Microsteris (Phlox) gracilis	a
Mimulus guttatus	a
Perideridia oregana	p
Plectritis congesta	a
Potentilla gracilis	p
Ranunculus occidentalis	p
Ranunculus orthorhyncus	p
Rumex salicifolius	p
Sanguisorba annua (occidentalis)	a
Sidalcea campestris	p
Sisyrinchium idahoense	p
Solidago elongata	p

**Vernal Pool Mix**

\$165/lb

389,126 seeds/lb

3 lb/acre = 27 seed/ft<sup>2</sup>**Forbs Only: 75% annual, 25% perennial****Type**

Allium amplectens	p
Downingia elegans	a
Epilobium densiflorum	a
Grindelia integrifolia	p
Linanthus bicolor	a
Lotus pinnatus	a
Lotus purshianus	a
Madia glomerata	a
Microsteris (Phlox) gracilis	a
Mimulus guttatus	a
Montia linearis	a
Plagiobothrys figuratus	a
Rorippa curvisiliqua	a
Rumex salicifolius	p
Sanguisorba annua (occidentalis)	a
Triteleia hyacinthina (B. hyacinthina)	p
Veronica peregrina	a

## Specialty Mixes

<b>Urban Meadow Mix</b> <b>(tough plant emphasis, blooms April-June - broadcast seed fall for best results)</b>
<b>MOW LATE-SUMMER OR FALL NO LOWER THAN 4 INCH</b>
\$79/lb
191,499 seeds/lb
9 lb/acre = 32-40 seeds/ft <sup>2</sup>
[1 oz/300 ft <sup>2</sup> ]

50% Graminoids, 50% Forbs	Type
Danthonia californica	p
Festuca roemeri	p
Allium amplexens	p
Achillea millefolium	p
Collinsia grandiflora	a
Eriophyllum lanatum	p
Plectritis congesta	a
Potentilla gracilis	p
Prunella vulgaris var lanceolata	p
Ranunculus occidentalis	p
Sidalcea malviflora ssp. virgata	p
Viola praemorsa	p

<b>Fender's Nectar Mix</b> <b>\$165/lb (1-5 lb only)</b>
105,911 seeds/lb
9 lb/acre = 22 seeds/ft <sup>2</sup>

100% Forbs	Type
Allium amplexens	p
Calochortus tolmiei	p
Camassia leichtlinii	p
Collomia grandiflora	a
Eriophyllum lanatum	p
Iris tenax	p
Lomatium nudicaule	p
Microseris laciniata	p
Plectritis congesta	p
Sidalcea malviflora ssp. virgata	p
Sisyrinchium idahoense	p
Zigadenus venenosus	p

<b>Monarch Habitat Mix - NEW 2018</b> <b>\$130/lb</b>
187,408 seeds/lb
8 lb/acre = 34 seeds/ft <sup>2</sup>

25% Graminoids, 75% Forbs	Type
Danthonia californica	p
Festuca roemeri	p
Achillea millefolium	p
Aquilegia formosa	p
Asclepias speciosa	p
Clarkia amoena	a
Eriophyllum lanatum	p
Lupinus rivularis	p
Madia elegans	a
Potentilla gracilis	p
Prunella vulgaris v. lanceolata	p
Sidalcea campestris	p
Sidalcea malviflora ssp. virgata	p
Solidago elongata	p