Native Grasses
For Use In Colorado Landscapes

Why use native grasses?

- Bunchgrasses can be used ornamental as specimens or in groups.
- Sod forming grasses can make great low maintenance turf and offer savings in mowing, fertilizing and irrigation.
- Grasses provide excellent forage and cover for birds and beneficial insects.

<table>
<thead>
<tr>
<th>Scientific Name</th>
<th>Common Name</th>
<th>Season</th>
<th>Height</th>
<th>Planting Elevation</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Achnatherum hymenoides</em> (Oryzopsis hymenoides)</td>
<td>Indian rice grass</td>
<td>Cool</td>
<td>12-24”</td>
<td>To 9,000’</td>
<td>Delicate, lacy bunchgrass with attractive showy panicles. Very low water use. Short lived. Edible seeds. Most well-drained soils.</td>
</tr>
<tr>
<td><em>Andropogon gerardii</em></td>
<td>Big bluestem</td>
<td>Warm</td>
<td>48-72”</td>
<td>To 7,500’</td>
<td>Robust bunchgrass with upright growth. Turns red-burgundy in the fall with color retention well into winter. Tolerates most soils (esp. clay) and water regimes.</td>
</tr>
<tr>
<td><em>Andropogon saccharoides</em></td>
<td>Silver beard grass</td>
<td>Warm</td>
<td>24-48”</td>
<td>To 7,500’</td>
<td>Bunchgrass with fine textured leaves and large seed heads which catch the light and persist through the winter. Orange fall color. Grows in all soils, including clay. Low water use.</td>
</tr>
<tr>
<td><em>Bouteloua curtipendula</em></td>
<td>Sideoats grama</td>
<td>Warm</td>
<td>24-36”</td>
<td>To 9,000’</td>
<td>Bunchgrass with small pennant- like seeds on one side of stem. Very low water use. Most well-drained soils.</td>
</tr>
<tr>
<td><em>Bouteloua gracilis</em></td>
<td>Blue grama, eyelash grass</td>
<td>Warm</td>
<td>6-20”</td>
<td>To 9,500’</td>
<td>Bunchgrass with large curved flowering spikes that resemble eyelashes. Excellent lawn alternative. Withstands moderate traffic and light shade. Low water use;</td>
</tr>
<tr>
<td><em>Buchloe dactyloides</em></td>
<td>Buffalo grass</td>
<td>Warm</td>
<td>2-8”</td>
<td>To 6,500’</td>
<td>Sod-forming grass, moderate to low water use. Long-lived with a vigorous root system. Prefers clay soils.</td>
</tr>
<tr>
<td><em>Eragrostis trichodes</em></td>
<td>Sand lovegrass</td>
<td>Warm</td>
<td>24-48”</td>
<td>To 6,500’</td>
<td>Bunchgrass with a lacy, airy inflorescence. Does especially well on sandy soils, but tolerates most. Low water use.</td>
</tr>
<tr>
<td><em>Festuca arizonica</em></td>
<td>Arizona fescue</td>
<td>Cool</td>
<td>10-24” or higher</td>
<td></td>
<td>Graceful clumping bunchgrass with fine-textured blue-green leaves. Low water use. Tolerates light shade but not traffic.</td>
</tr>
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<tr>
<td>Koeleria macrantha</td>
<td>June grass</td>
<td>Cool</td>
<td>12-24”</td>
<td>TO 11,000’</td>
<td>Bunchgrass with attractive open panicles of flowers. Great mixed with low-growing perennials. Low water use but will tolerate wetter sites. Most soils and light shade.</td>
</tr>
<tr>
<td>Pascopyrum smithii (Agropyron smithii)</td>
<td>Western wheatgrass</td>
<td>Cool</td>
<td>12-40”</td>
<td>To 10,500’</td>
<td>Sod-forming grass with upright blue leaves and spikes. Most soils. Because it is strongly rhizomatous, it should be used only where there is adequate growing space.</td>
</tr>
<tr>
<td>Panicum virgatum</td>
<td>Switchgrass</td>
<td>Warm</td>
<td>36-48”</td>
<td>To 7,000 (maybe higher)</td>
<td>Slow sod-former with upright growth, vase shaped. Many delicate panicles, high above the foliage in some strains, turn reddish-bronze in the autumn. Often used at the back of the perennial border or as a tall screen.</td>
</tr>
<tr>
<td>Schizachyrium scoparium (Andropogon scoparius)</td>
<td>Little bluestem</td>
<td>Warm</td>
<td>12-48”</td>
<td>To 7,500 or higher</td>
<td>Upright growing bunchgrass with green to blue-green leaves and fluffy seed heads that catch the light, persisting through winter. Fall color is a red to bronze, which fades slowly in winter. Sun. Good for clay soils, but tolerates most. Low to moderate water use.</td>
</tr>
<tr>
<td>Sporobolus airoides</td>
<td>Alkali sacaaton</td>
<td>Warm</td>
<td>36-60”</td>
<td>To 7,500’</td>
<td>Striking robust grass with fine textured bluish leaves and a showy, airy, open inflorescence. Low water use, tolerates most soils. Easy to establish.</td>
</tr>
<tr>
<td>Sorghastrum nutans</td>
<td>Indian grass</td>
<td>Warm</td>
<td>36-60”</td>
<td>To 6,500’</td>
<td>One of the most ornamental of the native grasses. Upright growth with large tawny seed heads and golden-orange fall color. Moderate water use. Needs space to grow.</td>
</tr>
</tbody>
</table>

**Season:** Cool season grasses green up earlier in the spring and can go dormant and turn brown in the heat. Warm season grasses stay dormant longer in the spring, and grow during the warmer season.

Grasses prefer full sun unless stated otherwise in the notes section.

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