

 **Dry Prairie Southwest**

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| **35-521** |  |  |  |  |  |
| **Common Name** | **Scientific Name** | **Rate (kg/ha)** | **Rate (lb/ac)** | **% of Mix (% by wt)** | **Seeds/ sq ft** |
| side-oats grama | *Bouteloua curtipendula* | 1.57 | 1.40 | 11.16% | 3.08 |
| blue grama | *Bouteloua gracilis* | 1.06 | 0.95 | 7.57% | 13.90 |
| nodding wild rye | *Elymus canadensis* | 1.35 | 1.20 | 9.63% | 2.30 |
| slender wheatgrass | *Elymus trachycaulus* | 1.12 | 1.00 | 7.99% | 2.53 |
| porcupine grass | *Hesperostipa spartea* | 0.84 | 0.75 | 6.02% | 0.19 |
| junegrass | *Koeleria macrantha* | 0.34 | 0.30 | 2.40% | 22.00 |
| little bluestem | *Schizachyrium scoparium* | 1.68 | 1.50 | 11.96% | 8.24 |
| sand dropseed | *Sporobolus cryptandrus* | 0.17 | 0.15 | 1.20% | 11.00 |
|  | **Total Grasses** | **8.13** | **7.25** | **57.93%** | **63.23** |
| whorled milkweed | *Asclepias verticillata* | 0.01 | 0.01 | 0.10% | 0.05 |
| Canada milk vetch | *Astragalus canadensis* | 0.07 | 0.06 | 0.51% | 0.40 |
| white prairie clover | *Dalea candida* | 0.07 | 0.06 | 0.46% | 0.40 |
| purple prairie clover | *Dalea purpurea* | 0.11 | 0.10 | 0.80% | 0.55 |
| Canada tick trefoil | *Desmodium canadense* | 0.04 | 0.04 | 0.36% | 0.09 |
| narrow-leaved purple coneflower | *Echinacea angustifolia* | 0.09 | 0.08 | 0.62% | 0.20 |
| ox-eye | *Heliopsis helianthoides*  | 0.04 | 0.04 | 0.35% | 0.10 |
| round-headed bush clover | *Lespedeza capitata* | 0.03 | 0.03 | 0.27% | 0.10 |
| rough blazing star | *Liatris aspera* | 0.02 | 0.02 | 0.18% | 0.13 |
| dotted blazing star | *Liatris punctata*  | 0.02 | 0.02 | 0.16% | 0.05 |
| wild bergamot | *Monarda fistulosa* | 0.03 | 0.03 | 0.24% | 0.76 |
| stiff goldenrod | *Oligoneuron rigidum* | 0.08 | 0.07 | 0.53% | 1.00 |
| black-eyed susan | *Rudbeckia hirta* | 0.08 | 0.07 | 0.52% | 2.20 |
| heath aster | *Symphyotrichum ericoides* | 0.01 | 0.01 | 0.10% | 0.90 |
| smooth aster | *Symphyotrichum laeve* | 0.03 | 0.03 | 0.24% | 0.60 |
| bracted spiderwort | *Tradescantia bracteata* | 0.02 | 0.02 | 0.13% | 0.06 |
| hoary vervain | *Verbena stricta* | 0.11 | 0.10 | 0.78% | 1.00 |
| golden alexanders | *Zizia aurea* | 0.24 | 0.21 | 1.68% | 0.85 |
|  | **Total Forbs** | **1.12** | **1.00** | **8.03%** | **9.44** |
| Oats | *Avena sativa* | 4.76 | 4.25 | 34.04% | 1.90 |
|  | **Total Cover Crop** | **4.76** | **4.25** | **34.04%** | **1.90** |
|  | **Totals:** | **14.01** | **12.50** | **100.00%** | **74.57** |
| **Purpose:** | Regional dry prairie reconstruction for wetland mitigation, ecological restoration, or conservation program plantings. |
| **Planting Area:** | North-Central Glaciated Plains Section. Mn/DOT Districts 3A(southwest) 3B, 4(south), 7 & 8. |