

**Woodland Edge South & West**

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| **36-211** |  |  |  |  |  |
| **Common Name** | **Scientific Name** | **Rate (kg/ha)** | **Rate (lb/ac)** | **% of Mix (% by wt)** | **Seeds/ sq ft** |
| big bluestem | *Andropogon gerardii* | 1.12 | 1.00 | 2.90% | 3.68 |
| side-oats grama | *Bouteloua curtipendula* | 1.12 | 1.00 | 2.89% | 2.20 |
| kalm's brome | *Bromus kalmii*  | 1.68 | 1.50 | 4.34% | 4.40 |
| nodding wild rye | *Elymus canadensis* | 1.40 | 1.25 | 3.61% | 2.38 |
| bottlebrush grass | *Elymus hystrix* | 0.36 | 0.32 | 0.91% | 0.88 |
| slender wheatgrass | *Elymus trachycaulus* | 1.40 | 1.25 | 3.64% | 3.18 |
| switchgrass | *Panicum virgatum* | 0.07 | 0.06 | 0.17% | 0.30 |
| little bluestem | *Schizachyrium scoparium* | 0.69 | 0.62 | 1.79% | 3.40 |
| Indian grass | *Sorghastrum nutans* | 1.12 | 1.00 | 2.89% | 4.40 |
|  | **Total Grasses** | **8.97** | **8.00** | **23.14%** | **24.82** |
| common yarrow | *Achillea millefolium*  | 0.03 | 0.03 | 0.09% | 2.00 |
| blue giant hyssop | *Agastache foeniculum* | 0.11 | 0.10 | 0.28% | 3.20 |
| white snakeroot | *Ageratina altissima* | 0.03 | 0.03 | 0.09% | 1.70 |
| white prairie clover | *Dalea candida* | 0.19 | 0.17 | 0.50% | 1.20 |
| Canada tick trefoil | *Desmodium canadense* | 0.16 | 0.14 | 0.42% | 0.29 |
| ox-eye | *Heliopsis helianthoides*  | 0.15 | 0.13 | 0.38% | 0.30 |
| wild bergamot | *Monarda fistulosa* | 0.07 | 0.06 | 0.18% | 1.60 |
| stiff goldenrod | *Oligoneuron rigidum* | 0.07 | 0.06 | 0.17% | 0.90 |
| Clayton's sweet cicely | *Osmorhiza claytonii* | 0.07 | 0.06 | 0.17% | 0.06 |
| smooth wild rose | *Rosa blanda* | 0.07 | 0.06 | 0.17% | 0.06 |
| black-eyed susan | *Rudbeckia hirta* | 0.20 | 0.18 | 0.52% | 6.10 |
| Lance-leaved Figwort | *Scrophularia lanceolata* | 0.06 | 0.05 | 0.14% | 3.20 |
| zigzag goldenrod | *Solidago flexicaulis* | 0.02 | 0.02 | 0.05% | 0.50 |
| showy goldenrod | *Solidago speciosa* | 0.07 | 0.06 | 0.18% | 1.80 |
| smooth aster | *Symphyotrichum laeve* | 0.07 | 0.06 | 0.19% | 1.30 |
| American vetch | *Vicia americana* | 0.20 | 0.18 | 0.52% | 0.14 |
| golden alexanders | *Zizia aurea* | 0.12 | 0.11 | 0.33% | 0.46 |
|  | **Total Forbs** | **1.68** | **1.50** | **4.38%** | **24.80** |
| Oats | *Avena sativa* | 28.02 | 25.00 | 72.48% | 11.14 |
|  | **Total Cover Crop** | **28.02** | **25.00** | **72.48%** | **11.14** |
|  | **Totals:** | **38.67** | **34.50** | **100.00%** | **60.75** |
| **Purpose:** | Partly shaded grassland planting for native roadsides, reclamation, etc. |
| **Planting Area:** | Tallgrass Aspen Parklands, Prairie Parkland, and Eastern Broadleaf Forest Provinces. Mn/DOT Districts 2(west), 3B, 4, Metro, 6, 7 & 8. |