

**PILOT SEED MIXES:**

These new "Pilot" seed mixes have been developed for a variety of restoration, conservation and stormwater uses. Goals were to meet the needs of common project types and to create direction for emerging topics such as biofuels, buffers, conservation grazing, and pollinators. All of the mixes were developed for specific functions and incorporate pollinator habitat to the extent possible. The mixes will remain as pilot mixes for a couple years until we understand how they are performing before we work to make them official state mixes. In many cases these mixes should be considered starting points for developing site specific mixes.

Note: Oats cover crop is included as a component of these seed mixes with the exception of some wetland mixes where cover species are not necessary. Winter wheat (at a similar rate to oats) may be selected in some cases where germination is needed later in the fall, followed by further green-up the following spring (oats will not come back the follow spring unless it re-establishes from seed).

Pilot **Deep Marsh**

Function: Wetland Intent: For the stabilization and establishment of deep marsh areas of wetland restoration projects.

Planting Area: Statewide

Specialization:

Scientific Name Common Name Seeds/ Rate %Mix %Mix

Lac) (bt sgft) (btwt)



# Forb

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Acorus calamus | Sweet Flag | 0.6 | 0.25 |  | |
|  | Total Guild: | 0.6 | 0.25 | 1.54% | 8.1% |
| Beckmannia syzigachne | American Slough Grass | 20 | 1.09 |  |  |
| Glyceria grandis | Tall Manna Grass | 10 | 0.39 |  |  |
|  | Total Guild: | 30 | 1.48 | 77.12% | 48.1% |
| Bolboschoenus fluviatilis | River Bulrush | 1.2 | 0.76 |  |  |
| Eleocharis palustris | Marsh Spikerush | 1.1 | 0.06 |  |  |
| Schoenoplectus tabernaemonta | Soft Stem Bulrush | 6 | 0.53 |  |  |
|  | Total Guild: | 8.3 | 1.35 | 21.34% | 43.8% |
|  | Total Seed Mix: | 38.9 | 3.07 |  |  |

**Graminoid**

**Sedge**