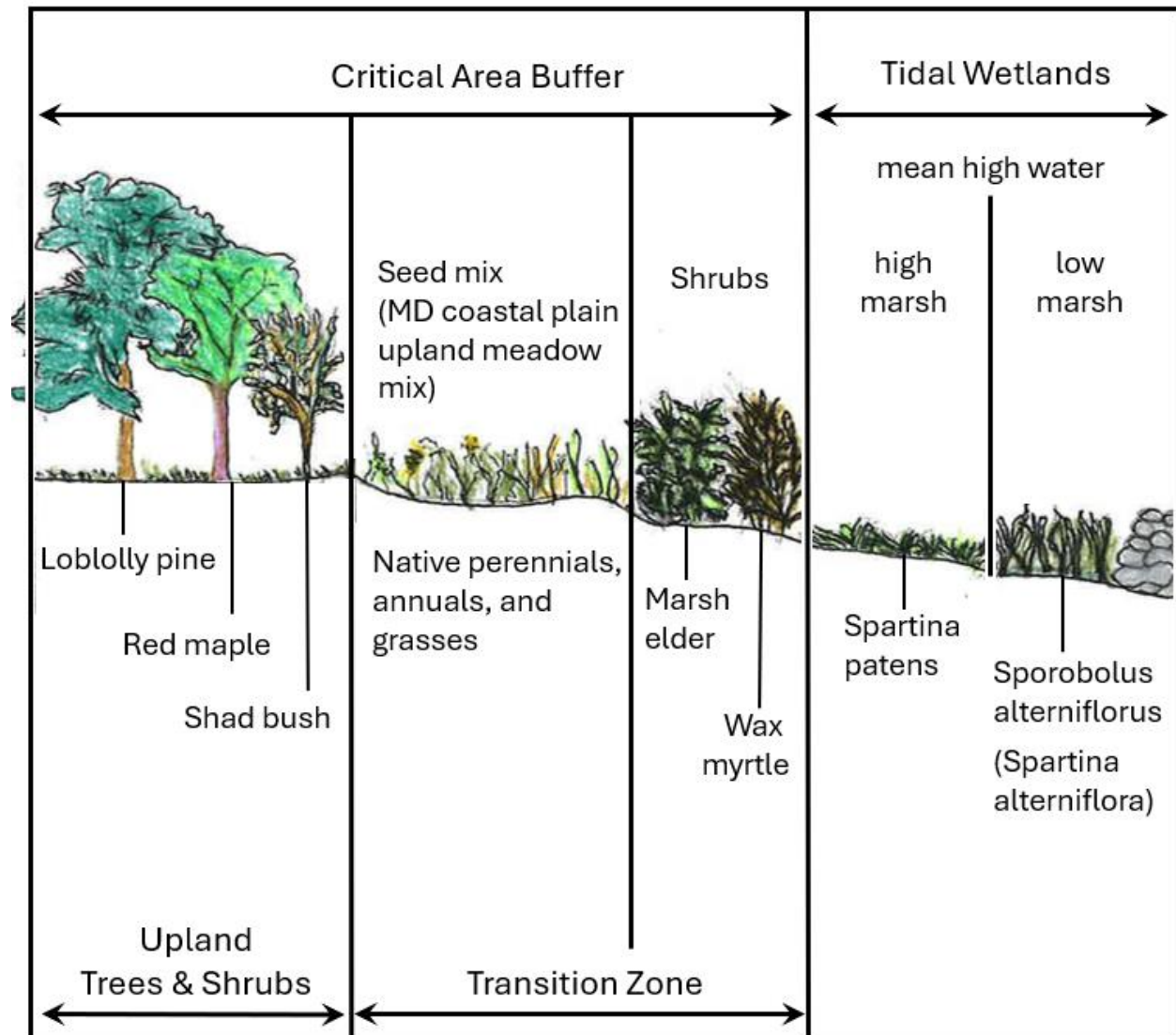


SALT/BRACKISH Water Regime – Low Elevation Site



Site Conducive Species List¹

Trees and Shrubs

Large Trees – 35 ft and up in height - 200 sf of credit

River Birch	<i>Betula nigra</i>
Loblolly Pine ²	<i>Pinus taeda</i>
Red Maple	<i>Acer rubrum</i>
Eastern Red Cedar	<i>Juniperus virginiana</i>

¹ The intent of this document is not to provide an all-inclusive list, but rather to provide a few site-conducive examples.

² These species can tolerate periodic flooding.

SALT/BRACKISH Water Regime - Low Elevation Site

Small/Understory Trees– 12–35 ft in height - 75 sf of credit

Serviceberry, Shadbush	<i>Amelanchier canadensis</i>
American Holly	<i>Ilex opaca</i>

Large Shrub – 6-12 ft in height - 50 sf of credit

Smooth Alder	<i>Alnus serrulate</i>
Wax Myrtle ³	<i>Morella cerifera</i>
Bayberry	<i>Morella pensylvanica</i>
Groundsel Bush ³	<i>Baccharis halimifolia</i>
Marsh Elder ³	<i>Iva frutescens</i>
Arrowwood	<i>Viburnum dentatum</i>

Small Shrub – up to 6ft in height- 25 sf of credit

Inkberry	<i>Ilex glabra</i>
----------	--------------------

Herbaceous Flowers and Grasses for a Transition Zone

The flowers and grasses listed below can be found in a seed mix, *MD Coastal Plain Upland Meadow Mix* (also identified as ERNMX-731 from Ernst Conservation Seeds). Other nurseries may also provide seed mixes (see Native Plant Nurseries list on the Critical Area Commission's Shore Erosion Control webpage). Please note, that if the flowers and grasses listed below are planted as a transition area landward of a shore erosion control project, this area will need to be mowed **ONLY** once a year to maintain the flowers and grasses (this area must not be converted to lawn). Generally, mowing should occur in late fall after most plants have finished flowering and set seed.

MD Coastal Plain Upland Meadow Seed Mix

Virginia Wildrye	<i>Elymus virginicus</i>
Wild Senna	<i>Senna hebecarpa</i>
Blackeyed Susan	<i>Rudbeckia hirta</i>
Slender Lespedeza	<i>Lespedeza virginica</i>
Butterfly Milkweed	<i>Asclepias tuberosa</i>
Heath Aster	<i>Aster pilosus</i>
Hoary Mountainmint	<i>Pycnanthemum incanum</i>
Eastern Columbine	<i>Aquilegia canadensis</i>
Rough Avens	<i>Geum laciniatum</i>
Narrowleaf Blue Eyed Grass	<i>Sisyrinchium angustifolium</i>
White Goldenrod	<i>Solidago bicolor</i>
Gray Goldenrod	<i>Solidago nemoralis</i>
Early Goldenrod	<i>Solidago juncea</i>

³ These shrubs can tolerate periodic flooding and can also be planted in the transition zone.