Trees

Hookers willow
sun

Moisture needs: moist - wet
Max. height: 20 feet

Madrone
sun - partial shade

Moisture needs: dry
Max. height: 90 feet

Douglas fir
sun - partial shade

Moisture needs: dry - moist
Max. height: 250 feet

Red alder
sun - partial shade

Moisture needs: dry - wet
Max. height: 120 feet

Shore pine
sun - partial shade

Moisture needs: dry - wet
Max. height: 50 feet

Pacific crabapple
sun - partial shade

Moisture needs: moist - wet
Max. height: 40 feet

Sitka spruce
sun - partial shade

Moisture needs: moist - wet
Max. height: 200 feet

Big-leaf maple
sun - shade

Moisture needs: dry - moist
Max. height: 100 feet

Grand fir
sun - shade

Moisture needs: dry - moist
Max. height: 250 feet

Vine maple
partial shade - shade

Moisture needs: dry - moist
Max. height: 25 feet

Western hemlock
partial shade - shade

Moisture needs: moist - wet
Max. height: 225 feet

Western redcedar
partial shade - shade

Moisture needs: moist - wet
Max. height: 200 feet

For more information, please see these resources:

- The plants depicted on this handout are recommended in WA Department of Fish and Wildlife's *Your Marine Waterfront: A guide to protecting your property while promoting healthy shorelines* (http://wdfw.wa.gov/publications/01791)
- A good online source is King County's *Native Plant Guide* (https://green2.kingcounty.gov/gonative)

Find out more about Shore Friendly Kitsap by contacting us at
shorefriendly@co.kitsap.wa.us or www.shorefriendlykitsap.com

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Shore Friendly

Plant Guide for Marine Waterfronts

Native plants suitable for waterfront conditions, including salt spray, arid conditions and rocky areas

Groundcovers

Broad-leaved stonecrop
sun

Moisture needs: dry
Max. height: 0.5 feet

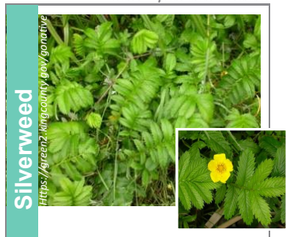
Sea thrift / Sea pink
sun

Moisture needs: dry - moist
Max. height: 1 foot

Graceful cinquefoil
sun

Moisture needs: moist
Max. height: 2 feet

Silverweed
sun - partial shade



Moisture needs: moist - wet
Max. height: 1.5 feet

Beach / Coastal strawberry
sun - partial shade

Moisture needs: dry
Max. height: 1 foot

Kinnikinnick
sun - partial shade

Moisture needs: dry
Max. height: 1 foot

Need to be periodically submerged in salt water

Pickleweed
sun

Moisture needs: moist - wet
Max. height: 1 foot

Fleshy jaumea
sun - partial shade

Moisture needs: wet
Max. height: 0.5 foot

SHORE FRIENDLY

Perennial/Grass-like

sun

Puget Sound gumweed

Moisture needs: dry - moist
Max. height: 3 feet

sun

Henderson's checker mallow

Moisture needs: moist - wet
Max. height: 5 feet

sun

Dunegrass

Moisture needs: wet
Max. height: 3 feet

sun - partial shade

Douglas aster

Moisture needs: dry - moist
Max. height: 3 feet

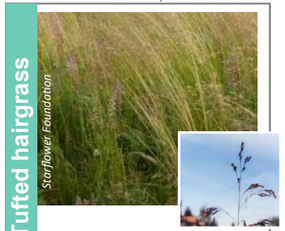
sun - partial shade

Yarrow

Moisture needs: dry - moist
Max. height: 0.5 feet

sun - partial shade

Tufted hairgrass



Moisture needs: dry - wet
Max. height: 3 feet

sun - partial shade

Large-leaved lupine

Moisture needs: moist - dry
Max. height: 5 feet

sun - partial shade

Western columbine

Moisture needs: moist
Max. height: 2 feet

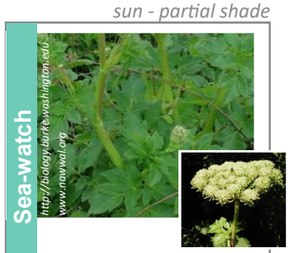
sun - partial shade

Golden-eyed grass

Moisture needs: moist - wet
Max. height: 1.5 feet

sun - partial shade

Sea-watch



Moisture needs: moist - wet
Max. height: 5 feet

partial shade - shade

Sword fern

Moisture needs: dry - moist
Max. height: 3 feet

Prefer consistent wet conditions

full sun

Common spikerush

Moisture needs: wet
Max. height: 3 feet

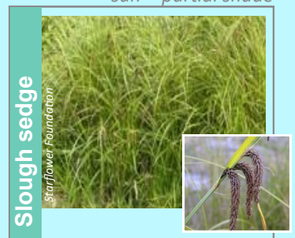
full sun

Seacoast bulrush

Moisture needs: wet
Max. height: 2 feet

sun - partial shade

Slough sedge



Moisture needs: moist - wet
Max. height: 3 feet

sun - partial shade

Lyngbye's sedge

Moisture needs: wet
Max. height: 3 feet

SHORE FRIENDLY

Shrubs

sun - partial shade

Nootka rose

Moisture needs: moist - wet
Max. height: 10 feet

sun - partial shade

Sweet gale

Moisture needs: moist - wet
Max. height: 4.5 feet

sun - shade

Beaked hazelnut

Moisture needs: dry - moist
Max. height: 20 feet

sun - shade

Oceanspray

Moisture needs: dry - moist
Max. height: 15 feet

sun - shade

Serviceberry / Juneberry

Moisture needs: dry - moist
Max. height: 20 feet

sun - shade

Snowberry

Moisture needs: dry - moist
Max. height: 5 feet

sun - shade

Thimbleberry

Moisture needs: dry - moist
Max. height: 8 feet

sun - shade

Bald hip rose

Moisture needs: dry - wet
Max. height: 4 feet

sun - shade

Salmonberry

Moisture needs: moist - wet
Max. height: 10 feet

partial shade - shade

Dwarf Oregon grape

Moisture needs: dry - moist
Max. height: 3 feet

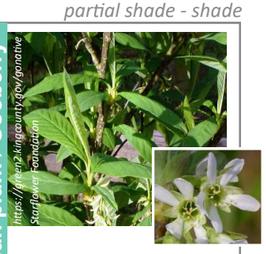
partial shade - shade

Evergreen huckleberry

Moisture needs: dry - moist
Max. height: 6 feet

partial shade - shade

Indian plum / Osoberry



Moisture needs: dry - moist
Max. height: 15 feet

partial shade - shade

Salal

Moisture needs: dry - moist
Max. height: 5 feet