



# Trees

sun

Hookers willow



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

sun - partial shade

Madrone



Moisture needs: dry  
Max. height: 90 feet

sun - partial shade

Douglas fir



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

sun - partial shade

Red alder



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

sun - partial shade

Shore pine



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

sun - partial shade

Pacific crabapple



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

sun - partial shade

Sitka spruce



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

sun - shade

Big-leaf maple



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

sun - shade

Grand fir



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

partial shade - shade

Vine maple



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

partial shade - shade

Western hemlock



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

partial shade - shade

Western redcedar



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

Shore Friendly



# Plant Guide for Marine Waterfronts

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

## Groundcovers

sun

Broad-leaved stonecrop



Moisture needs: dry  
Max. height: 0.5 feet

sun

Sea thrift / Sea pink



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

sun

Graceful cinquefoil



Moisture needs: moist  
Max. height: 2 feet

sun - partial shade

Silverweed



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

sun - partial shade

Beach / Coastal strawberry



Moisture needs: dry  
Max. height: 1 foot

sun - partial shade

Kinnikinnick



Moisture needs: dry  
Max. height: 1 foot

Need to be periodically submerged in salt water

sun

Pickleweed



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

sun - partial shade

Fleshy jaumea



Moisture needs: wet  
Max. height: 0.5 foot

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](mailto:shorefriendly@co.kitsap.wa.us) or [www.shorefriendlykitsap.com](http://www.shorefriendlykitsap.com)



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# Perennial/Grass-like

*sun*

**Puget Sound gumweed**  
<http://plants.usda.gov>



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

*sun*


**Henderson's checker mallow**  
<https://amgwest.org>  
<https://amgwest.org>



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

*sun*

**Dunegrass**  
[www.wildflower.org](http://www.wildflower.org)



Moisture needs: wet  
Max. height: 3 feet

*sun - partial shade*


**Douglas aster**  
[www.nwvisualarts.com](http://www.nwvisualarts.com)  
[www.nwvisualarts.com](http://www.nwvisualarts.com)



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

*sun - partial shade*


**Yarrow**  
<https://www.wildflower.org>  
<https://www.wildflower.org>



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

*sun - partial shade*

**Tufted hairgrass**  
[Starflower Foundation](http://www.starflower.org)



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

*sun - partial shade*


**Large-leaved lupine**  
[www.nwvisualarts.com](http://www.nwvisualarts.com)  
[www.nwvisualarts.com](http://www.nwvisualarts.com)



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

*sun - partial shade*


**Western columbine**  
[www.centcoastbioiversity.org](http://www.centcoastbioiversity.org)



Moisture needs: moist  
Max. height: 2 feet

*sun - partial shade*


**Golden-eyed grass**  
<https://green2kingcounty.gov/guide>  
[www.kingcounty.gov](https://green2kingcounty.gov/guide)



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

*sun - partial shade*


**Sea-watch**  
<http://biology.burke.washington.edu>  
[www.nwvisual.org](http://biology.burke.washington.edu)



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

*partial shade - shade*

**Sword fern**  
[www.nwplants.com](http://nwplants.com)  
[www.nwplants.com](http://nwplants.com)



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

## Prefer consistent wet conditions

*full sun*

**Common spikerush**  
<http://canberanaturecenter.org>  
<http://canberanaturecenter.org>  
<http://canberanaturecenter.org>



Moisture needs: wet  
Max. height: 3 feet

*full sun*


**Seacoast bulrush**  
<http://science.halleyhosting.com>  
[Starflower Foundation](http://science.halleyhosting.com)



Moisture needs: wet  
Max. height: 2 feet

*sun - partial shade*

**Slough sedge**  
[Starflower Foundation](http://www.starflower.org)



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

*sun - partial shade*

**Lyngbye's sedge**  
<http://biology.burke.washington.edu>  
[www.nwvisual.org](http://biology.burke.washington.edu)




Moisture needs: wet  
Max. height: 3 feet



# Shrubs

*sun - partial shade*


**Nootka rose**  
<http://pdxcapeplants.org>  
<http://pdxcapeplants.org>  
<http://pdxcapeplants.org>



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

*sun - partial shade*


**Sweet gale**  
[Starflower Foundation](http://www.starflower.org)



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

*sun - shade*


**Beaked hazelnut**  
<http://macphailwoods.org>  
[www.northwoodscenter.org](http://macphailwoods.org)



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

*sun - shade*

**Oceanspray**  
[www.wildflower.org](http://www.wildflower.org)  
[Starflower Foundation](http://www.wildflower.org)



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

*sun - shade*


**Serviceberry / Juneberry**  
[www.fabredesignhill.com/trees.htm](http://www.fabredesignhill.com/trees.htm)



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

*sun - shade*


**Snowberry**  
[www.wildflower.org](http://www.wildflower.org)  
[www.wildflower.org](http://www.wildflower.org)



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

*sun - shade*


**Thimbleberry**  
[www.alpha-nurses.com](http://www.alpha-nurses.com)  
[Starflower Foundation](http://www.alpha-nurses.com)



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

*sun - shade*


**Bald hip rose**  
<http://northwestplants.com>



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

*sun - shade*


**Salmonberry**  
[Starflower Foundation](http://www.starflower.org)



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

*partial shade - shade*


**Dwarf Oregon grape**  
[Starflower Foundation](http://www.starflower.org)



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

*partial shade - shade*

**Evergreen huckleberry**  
<https://green2kingcounty.gov/guide>



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

*partial shade - shade*


**Indian plum / Osoberry**  
<https://green2kingcounty.gov/guide>  
[Starflower Foundation](https://green2kingcounty.gov/guide)



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

*partial shade - shade*

**Salal**  
[Starflower Foundation](http://www.starflower.org)  
<http://stanleyparkproject.com>



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