## Sample plant palette for vegetated screen

Replacement options are subject to location-specific approval and will be planted at less mature heights than shown below



Four-season interest; edible summer fruit; evergreen foliage





Great early-spring flowers with fragrance; glossy, dark evergreen foliage





Flowers mid-June; evergreen foliage





Evergreen or semi-evergreen shrub; pink/ white blooms begin in May and continue through summer



Small, evergreen leaves; can be sheared or left Upright form; can be sheared; evergreen to grow in loose mounds

MED

15'H/15'W



needle-like leaves





Tight, pyramidal, evergreen form





Evergreen foliage, often blue-green color; cultivars in columnar and pyramidal forms





MED.

Dark, evergreen foliage; fragrant blue / purple blooms



#### **Plant Characteristics Legend**

	*	•	8		6	1
Approximate	Sun	Water	Friendly to	Native	Edible	Maintenance
Size	Requirement	Requirement	Pollinators	Planting	Parts	Requirement



# Sample plant palette for low-growing trees

Replacement options are subject to location-specific approval and will be planted at less mature heights than shown below



Dense, compact round tree; tolerant of urban settings; does not produce fruit/seeds branching pattern







Lace-like leaves, mounding form, attractive





Star-shaped white flowers, attractive fall color; edible fruit





Small tree or deciduous shrub; blooms yellow Disease resistant; pink flowers in June October - December



Deciduous tree with nice fall color; exfoliating bark on mature trees

MED

MFD.

15'H/10'W FULL





Cornus kousa 'Satomi'

**Red Flowering Kousa Dogwood** 



Small deciduous tree with pink or white blossoms in spring





Compact deciduous tree with white flowers; Compact, deciduous tree with white flowers golden fall color





which bloom May - June



**Plant Characteristics Legend** 

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Approximate	Sun	Water	Friendly to	Native	Edible	Maintenance
Size	Requirement	Requirement	Pollinators	Planting	Parts	Requirement

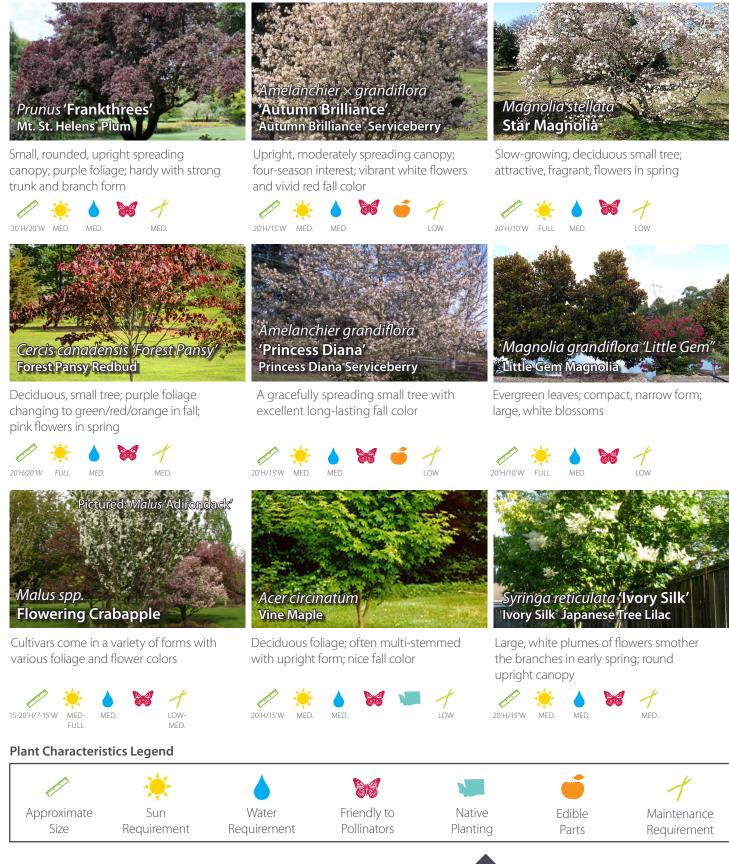
### pse.com/energizeeastside



Updated spring 2022

# Sample plant palette for low-growing trees

Replacement options are subject to location-specific approval and will be planted at less mature heights than shown below





# Sample plant palette for edible landscape

Replacement options are subject to location-specific approval and will be planted at less mature heights than shown below



Multi-stemmed deciduous shrub; cross pollination required





Deciduous; spreading form; cross pollination not needed





Deciduous small tree; requires pollination; many proven varieties in PNW





Trained table apple to grow horizontally; great for small spaces

MED

10'H/15'W

FULL



HIGH



Small, nut-bearing tree with ornamental value Deciduous dwarf tree; numerous varieties



Deciduous dwarf tree; numerous varieties from sweet to bitter (pie cherry)

HIGH

MED

15'H/15'W FULL





Deciduous tree; requires cross-pollination





Best in acidic, well-drained soils; crosspollination recommended





Slow-growing evergreen shrub; edible, small dark berries in late summer



#### **Plant Characteristics Legend**

	÷	•			6	1
Approximate	Sun	Water	Friendly to	Native	Edible	Maintenance
Size	Requirement	Requirement	Pollinators	Planting	Parts	Requirement



## Sample plant palette for pollinator landscapes



Herbaceous perennial; attracts butterflies; blooms June - September





Herbaceous perennial; attracts birds and butterflies; blooms June - August





Evergreen shrub with winter interest; attracts bees; blooms in May





Deciduous shrub; attracts bees; blooms June - August







Deciduous shrub; attracts bees; blooms July - August





Herbaceous perennial; attracts bufferflies, bees; blooms June - August





Broadleaf deciduous; attracts bees; blooms May - June





Herbaceous perennial; attracts butterflies; blooms September - October





Deciduous shrub; attracts butterflies; blooms June - July





**Plant Characteristics Legend** 



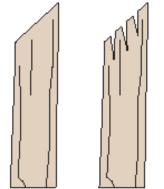


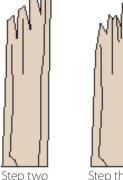
## Sample habitat snag features



A habitat snag is an alternative where the lower portion of the tree remains. The upper portion of the tree is removed and the tree is then 5 feet to 15 feet above the ground. The coronet cut (see below) at the top of the tree can then provide habitat for birds, amphibians, bees, bats and small mammals as it decomposes in place.

#### How the habitats are created







Step one

Step three

Photo example

#### Coronet cut notes:

- A coronet cut is a technique for producing a natural fracture effect in cut stub ends:
- 1. Cut at an angle to height as individually confirmed in the field by restoration consultant;
- 2. After slicing, cut down into the tree to create crevices at the top; and
- 3. Cut further by "bouncing" the chain saw on the top to create multiple incisions to encourage decay and colonization by insects and fungi.

#### Chain saw / tool notes:

1. Use biodegradable bar and chain oil such as "motion lotion" or "Stihl."

(Brown, Timothy K. 2002. Creating and Maintaining Wildlife, Insect, and Fish Habitat Structures in Dead Wood. U.S. Forest Service Gen. Tech. Rep. PSW-GTR-181; Missouri Department of Conservation. 1994. Forest and Wildlife Benefits on Private Land, Snags and Den Trees.)

