

City of Tacoma Filterra Plant List

The plant species listed below are the plants approved by the City of Tacoma for use in filterra units that will be maintained by the City of Tacoma. The City will review and approve the plant species for each installation.

Scientific Name	Common Name	Type	Sun	Hardiness Range	Mature Height	Mature Spread	Sizing	Nativity	Notes
trees									
<i>Cercis canadensis</i>	eastern redbud	deciduous tree	part shade to full sun	4 - 9	15' - 25'	15' - 20'	tree	E-US	adaptable, pollinator-friendly, bright pink flowers in spring
<i>Malus 'Golden Raindrops'</i>	crabapple 'Golden Raindrops'	deciduous tree	full sun	3 - 8	15' - 20'	15' - 20'	tree	US-Developed	disease-resistant, white flowers, small golden-yellow fruits, bird-friendly
<i>Malus 'Prairiefire'</i>	crabapple 'Prairiefire'	deciduous tree	full sun	3 - 8	15' - 20'	15' - 20'	tree	US-Developed	disease-resistant, pink-red flowers, small red fruits, bird-friendly
shrubs									
<i>Philadelphus lewisii</i>	Lewis' mock orange	deciduous shrub	part shade to full sun	4 - 9	4' - 10'	6' - 10'	L	W-US	native species, highly adaptable, pollinator-friendly, fragrant white flowers
<i>Morella californica</i>	Pacific wax myrtle	evergreen shrub	part shade to full sun	7 - 11	15' - 20'	10' - 15'	XL	W-US	native species, evergreen foliage, drought-tolerant once established
<i>Amelanchier alnifolia</i>	Pacific serviceberry	deciduous shrub	part shade to full sun	2 - 8	10' - 15'	10' - 15'	L	W-US	native species, spring flowers, edible berries, bird-friendly
forbs									
<i>Juncus patens</i>	spreading rush	graminoid	part shade to full sun	6 - 10	1' - 2'	1' - 2'	XS	US-CA	evergreen foliage, native species
<i>Juncus effusus</i>	soft rush	graminoid	part shade to full sun	4 - 9	1' - 4'	1' - 3'	S	W-US	evergreen foliage, native species
<i>Carex obnupta</i>	slough sedge	graminoid	part shade to full sun	6 - 9	2' - 5'	2' - 5'	S	W-US	evergreen foliage, native species