



## Tree List Suggestions

### SMALL TREES

Species Common Name	Species Botanical Name	Urban Mature Height x Width	Growth Rate	Site Moisture	Foliage Trait
Shore pine	<i>Pinus contorta</i> 'Contorta'	40ft x 30ft	Slow	Dry / Moderate/ Moist	Evergreen
Hinoki cypress	<i>Chamaecyparis obtusa</i>	20ft x 8ft	Slow	Dry / Moderate	Evergreen
Flowering dogwood	<i>Cornus florida</i>	25ft x 20ft	Moderate	Moderate	Deciduous
Japanese katsura	<i>Cercidiphyllum japonicum</i>	40ft x 20ft	Moderate / Fast	Moderate	Deciduous
Japanese snowbell	<i>Styrax japonicas</i>	25ft x 20ft	Moderate	Moderate	Deciduous

### LARGE TREES

Species Common Name	Species Botanical Name	Urban Mature Height x Width	Growth Rate	Site Moisture	Foliage Trait
Douglas fir	<i>Pseudotsuga menziesii</i>	120ft x 40ft	Moderate / Fast	Moderate	Evergreen
Incense cedar	<i>Calocedrus decurrens</i>	80ft x 30ft	Moderate	Dry / Moderate	Evergreen
Deodar cedar	<i>Cedrus deodara</i>	100ft x 50ft	Moderate	Moderate	Evergreen
Cedar of Lebanon	<i>Cedrus libani</i>	100ft x 40ft	Moderate	Dry / Moderate	Evergreen
Giant sequoia	<i>Sequoiadendron giganteum</i>	150ft x 50ft	Moderate	Moderate	Evergreen
Dawn redwood	<i>Metasequoia glyptostroboides</i>	80ft x 40ft	Moderate	Moderate / Moist	Deciduous
Copper beech	<i>Fagus sylvatica</i> 'Purpurea'	80ft x 50ft	Moderate	Moderate	Deciduous
London Planetree	<i>Platanus x acerifolia</i>	60ft x 50ft	Moderate / Fast	Dry / Moderate	Deciduous
Northern red oak	<i>Quercus rubra</i>	80ft x 80ft	Moderate / Fast	Dry / Moderate	Deciduous
Red maple	<i>Acer rubrum</i>	50ft x 50ft	Moderate / Fast	Moderate	Deciduous
Tulip tree	<i>Liriodendron tulipifera</i>	80ft x 50ft	Moderate / Fast	Moderate	Deciduous
Shingle oak	<i>Quercus imbricaria</i>	60ft x 50ft	Moderate	Dry / Moderate	Deciduous
River birch	<i>Betula nigra</i>	60ft x 40ft	Moderate / Fast	Moderate	Deciduous
Scarlet oak	<i>Quercus coccinea</i> 'Splendens'	70ft x 60ft	Moderate	Dry / Moderate	Deciduous

## Trees NOT Recommended

Species Common Name	Species Latin Name	Problem
Western hemlock	<i>Tsuga heterophylla</i>	Root rot & Whole stem failures
Black cottonwood	<i>Populus trichocarpa</i>	Large portion failures
Sweetgum	<i>Liquidambar styraciflua</i>	Large portion failures
All Birch except River Birch	<i>Betula spp.</i>	Bronze birch borer
Red alder	<i>Alnus rubra</i>	Short lived, occurs naturally
Silver maple	<i>Acer saccharinum</i>	Large portion failures
All Ash	<i>Fraxinus spp.</i>	Emerald ash borer
Tree of heaven	<i>Ailanthus altissima</i>	Invasive
Royal paulownia	<i>Paulownia tomentosa</i>	Invasive
Norway maple	<i>Acer platanoides</i>	Invasive
Walnuts	<i>Juglans spp.</i>	Allelopathic

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