## City of Portland Environmental Services' Treebate Program (September 1, 2012 – April 30, 2013)

Maximum Treebate credit depends on mature tree size: Large (up to \$50), Medium (up to \$25), and small (up to \$15) Mature tree size determined by city staff using the following formula:

Mature Size	Minimum Mature Height	Mature Height x Width
Large	50 feet	$\geq$ 2,500 ft <sup>2</sup>
Medium	30 feet	> 1,000 ft <sup>2</sup> , <2,500 ft <sup>2</sup>
Small	15 feet	$\leq$ 1,000 ft <sup>2</sup>

Tree Type & Cultivar/Variety	Botanic Name	Mature Tree Size
Alaskacedar - Nootka	Chamaecyparis nootkatensis	medium
Alaskacedar - Nootka 'Glauca Pendula'	Chamaecyparis nootkatensis 'Glauca Pendula'	small
Alder - Black	Alnus glutinosa	large
Alder - Red	Alnus rubra	large
Alder - White	Alnus rhombifolia	large
Almond - Hall's Hardy	Prunus dulcis	small
Amur Maackia	Maackia amurensis	small
Apple - all species & varieties	Malus domestica	small
Arbutus - Marina 'Strawberry Tree'	Arbutus unedo	small
Arbutus - Marina 'Strawberry Tree'	Arbutus x andrachnoides 'Marina'	small
Ash - Black	Fraxinus nigra	medium
Ash - Blue	Fraxinus quadrangulata	large
Ash - European	Fraxinus excelsior	large
Ash - European 'Golden Desert'	Fraxinus excelsior 'Aurea'	small
Ash - Flowering	Fraxinus ornus	medium
Ash - Green	Fraxinus pennsylvanica	medium
Ash - Green 'Cimmaron'	Fraxinus pennsylvanica 'Cimmaron'	medium
Ash - Green 'Marshall'	Fraxinus pennsylvanica 'Marshall'	medium
Ash - Green 'Urbanite'	Fraxinus pennsylvanica 'Urbanite'	medium
Ash - Narrowleaf	Fraxinus angustifolia	medium
Ash - Oregon	Fraxinus latifolia	large
Ash - Patmore	Fraxinus pennsylvanica 'Patmore'	medium
Ash - Raywood	Fraxinus angustifolia	medium
Ash - White	Fraxinus americana	large
Ash - White 'Autumn Purple'	Fraxinus americana 'Autumn Purple'	medium
Aspen - Quaking	Populus tremuloides	medium
Bay - Sweet	Laurus nobilis	small
Beech - European	Fagus sylvatica	large
Beech - European 'Dawyk'	Fagus sylvatica 'Dawyk'	small
Beech - European 'Purple Fountain'	Fagus sylvatica 'Purple Fountain'	small
Beech - European 'Riversii'	Fagus sylvatica 'Riversii'	medium
Beech - European 'Tricolor'	Fagus sylvatica 'Tricolor'	small
Beech - Roble	Nothofagus obliqua	large
Beech - South American	Nothofagus dombeyi	large
Birch - Himalayan Whitebarked	Betula jacquemontii	medium
Birch - Paper	Betula papyrifera	medium
Birch - River	Betula nigra	medium
Boxelder	Acer negundo	medium
Boxelder - 'Flamingo'	Acer negundo 'Flamingo'	small
Boxelder - 'Sensation'	Acer negundo 'Sensation'	small
Buckeye - Yellow	Aesculus flava	large
Camellia - Japanese (tree form)	Camellia japonica	small
Cascara - Buckthorn	Rhamnus purshiana	small
Catalpa - Northern	Catalpa speciosa	large
Cedar - Alaska 'Pendula'	Chamaecyparis nootkatensis 'Pendula'	small
Cedar - Atlas	Cedrus atlantica	large
Cedar - Atlas 'Glauca'	Cedrus atlantica  Cedrus atlantica 'Glauca'	large

Tree Type & Cultivar/Variety	Botanic Name	Mature Tree Size
Cedar - Deodar	Cedrus deodara	large
Cedar - Japanese	Cryptomeria japonica	medium
Cedar - Japanese 'Rasen'	Cryptomeria japonica 'Rasen'	small
Cherry - Bird	Prunus padus	medium
Cherry - Flowering 'Kwanzan'	Prunus serrulata 'Kwanzan'	small
Cherry - Flowering 'Yoshino'	Prunus x yedoensis	medium
Cherry - Japanese Flowering	Prunus serrulata	small
Cherry - Japanese Flowering 'Amanogawa'	Prunus serrulata 'Amanogawa'	small
Cherry - Sargent 'Columnaris'	Prunus sargentii 'Columnaris'	small
Cherry - Sargent 'Rancho'	Prunus sargentii 'Rancho'	small
Coffeetree - Kentucky	Gymnocladus dioicus	medium
Cork Tree	Phellodendron amurense	medium
Crabapple	Malus	small
Crabapple - Golden Raindrops	Malus transitoria 'Schmidtcutleaf'	small
Crabapple - Japanese Flowering	Malus floribunda	small
Crabapple - 'Prairiefire'	Malus 'Prairifire'	small
Crabapple - Purple Prince	Malus 'Purple Prince'	small
Crabapple - Royal Raindrops	Malus 'Royal Raindrops'	small
Crabapple - Western	Malus fusca	small
Crape Myrtle - 'Catawba'	Lagerstroemia indica x L. fauriei 'Catawba'	small
Crape Myrtle - 'Cherokee'	Lagerstroemia indica x L. fauriei 'Cherokee'	small
Cypress - Arizona	Cupressus arizonica	medium
Cypress - Bald	Taxodium distichum	medium
Cypress - 'Blue Ice'	Cupressus glabra 'Blue Ice'	small
Cypress - Hinoki	Chamaecyparis obtusa	small
Cypress - Italian	Cupressus sempervirens	medium
Cypress - Leyland	Cupressocyparis leylandii	small
Cypress - Leyland 'Castlewellan'	Cupressocyparis leylandii 'Castlewellan'	small
Cypress - Leyland 'Naylor's Blue'	Cupressocyparis leylandii 'Naylor's Blue'	small
Cypress - Monterey	Cupressus macrocarpa	large
Dawn Redwood	Metasequoia glyptostroboides	large
Dawn Redwood 'Gold Rush'	Metasequoia glyptostroboides 'Gold Rush'	medium
Dawn Redwood 'Jack Frost'	Metasequoia glyptostroboides 'Jack Frost'	medium 
Dogwood - Corneliancherry	Cornus mas	small
Dogwood - Eddie's White Wonder	Cornus 'Eddie's White Wonder'	small
Dogwood - Flowering 'Cherokee Chief'	Cornus florida 'Cherokee Chief'	small
Dogwood - Flowering 'Pink'	Cornus florida 'Rubra'	small
Dogwood - Giant	Cornus controversa	medium
Dogwood - Kousa	Cornus kousa	medium
Dogwood - Kousa 'Milky Way'	Cornus kousa 'Milky Way' Cornus nuttalii	small
Dogwood - Pacific		small
Dogwood - Pagoda Dogwood - 'Stellar Pink'	Cornus alternifolia Cornus 'Stellar Pink'	medium small
Douglas-fir	Pseudotsuga menziesii	large
Elm - 'Accolade'	Ulmus 'Accolade'	medium
Elm - Chinese 'Allee'	Ulmus parvifolia 'Allee'	medium
Elm - Chinese 'Athena'	Ulmus parvifolia 'Athena'	medium
Elm - Emerald Sunshine	Ulmus propinqua 'JFS-Bieberich'	small
Elm - 'Morton Glossy'	Ulmus 'Morton Glossy'	large
Elm - Patriot	Ulmus x 'Patriot'	medium
Elm - 'Pioneer'	Ulmus 'Pioneer'	large
Elm - Prospector	Ulmus wilsoniana 'Prospector'	medium
Falsecypress - Hinoki Slender	Chamaecyparis obtusa 'Gracilis'	small
Fig - Common 'Oregon Prolific'	Ficus carica 'Oregon Prolific'	small
Fir - Grand	Abies grandis	large
Fir - Korean	Abies koreana	small
Fir - Korean 'Silberlocke'	Abies koreana 'Silberlocke'	small
Fir - Pacific Silver	Abies amabilis	large

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Fir - Subalpine	Abies lasiocarpa	large
Fir - White	Abies concolor	large
Flame Tree - Chinese	Koelreuteria bipinnata	small
Franklin Tree	Franklinia alatamaha	small
Fringetree	Chionanthus virginicus	small
Fringetree - Chinese	Chionanthus retusus	small
Ginkgo	Ginkgo biloba	large
Ginkgo - Autumn Gold	Ginkgo biloba 'Autumn Gold'	medium
Ginkgo - 'Princeton Sentry'	Ginkgo biloba 'Princeton Sentry'	medium
Glorybower - Harlequin	Clerodendrum trichotomum	small
Goldenrain Tree	Koelreuteria paniculata	small
Gum - Snow	Eucalyptus pauciflora	medium
Hackberry	Celtis occidentalis	medium
Hackberry - Common	Celtis occidentalis	large
Hackberry - European	Celtis australis	large
Hackberry - Magnifica	Celtis occidentalis 'Magnifica'	large
Hawthorn - Black	Crataegus suksdorfii	medium
Hawthorn - Lavelle	Crataegus x lavallei	small
Hawthorn - Washington	Crataegus phaenopyrum	small
Hemlock - Canadian	Tsuga canadensis	medium
Hemlock - Canadian Weeping	Tsuga canadensis var. pendula	small
Hemlock - Mountain	Tsuga mertensiana	large
Hemlock - Western	Tsuga heterophylla	large
Honeylocust	Gleditsia triacanthos	medium
Honeylocust 'Sunburst'	Gleditsia triacanthos 'Sunburst'	medium
Hophornbeam - American	Ostrya virginiana	medium
Hornbeam - American	Carpinus caroliniana	large
Hornbeam - European	Carpinus betulus	large
Hornbeam - European 'Fastigiata'	Carpinus betulus 'Fastigiata,	small
Hornbeam - European 'Franz Fontaine'	Carpinus betulus 'Franz Fontaine'	small
Hornbeam - European Pyramidal	Carpinus betulus 'Fastigiata'	small
Hornbeam - Japanese	Carpinus japonica	small
Horsechestnut - 'Baumann's'	Aesculus hippocastanum 'Baumannii'	large
Horsechestnut - Red 'Briotti'	Aesculus x carnea 'Briotii'	medium
Horsechestnut - Red 'Ft. McNair'	Aesculus x carnea 'Ft. McNair'	medium
Incense-cedar	Calocedrus decurrens	large
Ironwood - Catalina	Lyonothamnus floribundus	small
Juniper - Rocky Mountain Weeping 'Tollesons'	Juniperus scopulorum var. pendula 'Tollesons'	small
Juniper - Rocky Mountain 'Wichita Blue'	Juniperus scopulorum 'Wichita Blue'	small
Katsuratree	Cercidiphyllum japonicum	large
Katsuratree	Cercidiphyllum japonicum 'Rotfuchs'	medium
Katsuratree - Weeping	Cercidiphyllum japonicum 'Pendulum'	small
Larch - European	Larix laricina	small
Linden - American	Tilia americana	large
Linden - Crimean	Tilia x euchlora	medium
Linden - Greenspire	Tilia cordata 'Greenspire'	medium
Linden - Harvest Gold	Tilia cordata x mongolica 'Harvest Gold'	small
Linden - Littleleaf	Tilia cordata	large
Linden - Redmond	Tilia americana 'Redmond'	medium
Linden - Silver 'Sterling'	Tilia tomentosa 'Sterling'	small
Madrone - Pacific	Arbutus menziesii	large
Magnolia - Butterflies	Magnolia x 'Butterflies'	small
_	Magnolia 'Elizabeth'	small
Magnolia - Elizabeth	<u> </u>	
Magnolia - Galaxy	Magnolia liliflora x M. sprengeri 'Galaxy' Magnolia kobus	small
Magnolia - Kobus		medium
Magnolia - Saucer	Magnolia x soulangiana  Magnolia soulangeana 'Alexandrina'	small small
Magnolia - Saucer 'Alexandrina'	Magnolia x gresham 'Sayonara'	
Magnolia - Sayonara	iviagnona x gresnam Sayonara	small

Tree Type & Cultivar/Variety	Botanic Name	Mature Tree Size
Magnolia - Southern	Magnolia grandiflora	large
Magnolia - Southern 'Edith Bouge'	Magnolia grandiflora 'Edith Bogue'	small
Magnolia - Southern 'Little Gem'	Magnolia grandiflora 'Little Gem'	small
Magnolia - Southern 'Victoria'	Magnolia grandiflora 'Victoria'	small
Magnolia - Star	Magnolia stellata	small
Maple - Amur	Acer ginnala	small
Maple - Amur 'Flame'	Acer ginnala 'Flame'	small
Maple - 'Autumn Blaze'	Acer x freemanii 'Autumn Blaze'	medium
Maple - Big Leaf	Acer macrophyllum	large
Maple - Bigtooth, RockyMountain Sugar	Acer grandidentatum	large
Maple - David	Acer davidii	medium
Maple - 'Greencolumn'	Acer nigrum 'Greencolumn'	large
Maple - Hedge	Acer campestre	medium
Maple - Japanese (except 'Dissectum' varieties)	Acer palmatum	small
Maple - Japanese 'Atropurpurem'	Acer palmatum 'Atropurpureum'	small
Maple - Japanese 'Bloodgood'	Acer palmatum 'Bloodgood'	small
Maple - Japanese 'Red'	Acer palmatum 'Red'	small
Maple - Japanese 'Sango Kaku'	Acer palmatum 'Sango Kaku'	small
Maple - 'Jefferson Red'	Acer x freemanii 'Jefferson Red'	medium
Maple - Paperbark	Acer griseum	small
Maple - Purple Leaf 'Atropurpureum'	Acer pseudoplatanus 'Atropurpureum'	medium
Maple - Red	Acer rubrum	large
Maple - Red 'Bowhall'	Acer rubrum 'Bowhall'	small
Maple - Red 'October Glory'	Acer rubrum 'October Glory'	medium
Maple - Red 'Sunset'	Acer rubrum 'Sunset'	medium
Maple - Redvein	Acer rufinerve	medium
Maple - Rocky Mountain	Acer glabrum	small
Maple - Rocky Mountain Glow Maple	Acer grandidentatum 'Schmidt'	small
Maple - Silver	Acer saccharinum	large
Maple - State Street	Acer miyabei	medium
Maple - Sugar (except 'Legacy')	Acer saccharum	large
Maple - Sugar Majesty	Acer saccharum 'Majesty'	large
Maple - Sugar 'Newton Sentry'	Acer saccharum 'Newton Sentry'	small
Maple - Sycamore	Acer pseudoplatanus	large
Maple - Sycamore 'Atropurpureum'	Acer pseudoplatanus 'Atropurpureum'	medium
Maple - Tatarican	Acer tataricum	small
Maple - Trident	Acer buergerianum	medium
Maple - Vine	Acer circinatum	small
Maple - Wineleaf 'Atropurpureum'	Acer pseudoplatanus 'Atropurpureum'	medium
Mountain-ash - Korean	Sorbus alnifolia	medium
Mulberry - Black	Morus nigra	small
Mulberry - White	Morus alba	medium
Myrtle - Oregon	Umbellularia californica	medium
Oak - Black	Quercus velutina	large
Oak - Bur	Quercus macrocarpa	large
Oak - California Black	Quercus kelloggii	large
Oak - Canyon Live	Quercus chrysolepis	medium
Oak - Cork	Quercus suber	medium
Oak - 'Crimson Spire'	Quercus × bimundorum 'Crimschmidt'	small
Oak - English	Quercus rober	large
Oak - English 'Fastigiata'	Quercus rober 'Fastigiata'	medium
Oak - Forest Green	Quercus frainetto 'Schmidt'	medium
Oak - Holly	Quercus ilex	large
Oak - Interior Live	Quercus wislizenii	large
Oak - Oregon White	Quercus garryana	large
Oak - Pin	Quercus palustris	large
Oak - Red	Quercus rubra	large
Oak - Sawtooth	Quercus acutissima	medium
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Tree Type & Cultivar/Variety	Botanic Name	Mature Tree Size
Oak - Scarlet	Quercus coccinea	large
Oak - Shingle	Quercus imbricaria	large
Oak - Shumard Red	Quercus shumardii	large
Oak - Southern Live	Quercus virginiana	large
Oak - Swamp White	Quercus bicolor	large
Oak - Texas Red	Quercus buckleyi	medium
Oak - Valley, or California White Oak	Quercus lobata	large
Oak - Water	Quercus nigra	large
Oak - White	Quercus alba	large
Oak - Willow	Quercus phellos	large
Pagoda Tree - Japanese	Sophora japonica	medium
Parrotia - Persian	Parrotia persica	medium
Peach - all species & varieties	Prunus persica	small
Pear - all fruiting species & varieties	Pyrus communis	small
Pear - Bartlett	Pyrus communis 'Bartlett'	small
Pear - Callery 'Aristocrat'	Pyrus calleryana 'Aristocrat'	small
Pear - Callery 'Bradford'	Pyrus calleryana 'Bradford'	small
Pear - Callery 'Capital'	Pyrus calleryana 'Capital'	small
Pear - Callery 'Chanticleer'	Pyrus calleryana 'Chanticleer'	small
Pear - Callery 'Glen's Form'	Pyrus calleryana 'Glen's Form'	small
Persimmon - Japanese 'Fuyu'	Diospyros kaki 'Fuyu'	small
Pine - Austrian	Pinus nigra	medium
Pine - Bosnian	Pinus heldreichii leucodermis	small
Pine - Eastern White	Pinus strobus	large
Pine - Italian stone	Pinus pinea	large
Pine - Japanese Black	Pinus thunbergiana	medium
Pine - Japanese Black 'Thunderhead'	Pinus thunbergii 'Thunderhead'	small
Pine - Japanese White 'Glauca'	Pinus parviflora 'Glauca'	medium
Pine - Limber	Pinus flexilis	small
Pine - Limber 'Vanderwolf'	Pinus flexis 'Vanderwolf's Pyramid'	small
Pine - Lodgepole	Pinus contorta var. latifolia	large
Pine - Lodgepole	Pinus contorta var. nutrjona Pinus contorta var. murrayana	_
Pine - Ponderosa	Pinus ponderosa	large
Pine - Shore		large small
Pine - Swiss Stone	Pinus contorta var. contorta Pinus cembra	small
Pine - Umbrella	Sciadopitys verticillata	small
Pine - Virginia 'Wate's Golden'	Pinus virginiana 'Wate's Golden'	small
Pine - Western White	Pinus monticola	
		large
Pine -Japanese White	Pinus parviflora	medium
Pistache - Chinese	Pistacia chinensis	small
Planetree - London	Platanus acerifolia	large
Planetree - London 'Bloodgood'	Platanus acerifolia 'Bloodgood'	large
Planetree - London 'Columbia'	Platanus acerifolia 'Columbia'	large
Planetree - London 'Yarwood'	Platanus acerifolia 'Yarwood'	large
Plum - all fruiting species & varieties	Prunus salicina	small
Plum - Blireana	Prunus x blireana	small
Plum - Blue Damson	Prunus institia	small
Plum - Cherry	Prunus cerasifera	small
Plum - Flowering 'Newport'	Prunus 'Newport'	small
Plum - Flowering 'Thundercloud'	Prunus cerasifera 'Thundercloud'	small
Plum - Purple Leaf	Prunus x cistena	small
Plum - Purple Leaf 'Crimson Pointe'	Prunus cerasifera 'Crimson Pointe'	small
Plum - Purple Leaf 'Mt. St. Helens'	Prunus cerasifera 'Mt. St. Helens'	small
Poplar - Lombardy	Populus nigra 'Italica'	small
Redbud - Eastern	Cercis canadensis	small
Redbud - Eastern 'Forest Pansy'	Cercis canadensis 'Forest Pansy'	small
Redcedar - Western	Thuja plicata	large
Redcedar - Western 'Hogan'	Thuja plicata 'Hogan Cedar'	small

Tree Type & Cultivar/Variety	Botanic Name	Mature Tree Size
Redwood - Coast	Sequoia sempervirens	large
Redwood - Coast 'Soquel'	Sequoia sempervirens 'Soquel'	large
Rubbertree - Hardy	Eucommia ulmoides	medium
Sassafras - Common	Sassafras albidium	small
Sequoia - Giant	Sequoiadendron giganteum	large
Serviceberry - 'Autumn Brilliance'	Amelanchier x grandiflora 'Autumn Brilliance'	small
Serviceberry - Spring Flurry	Amelanchier laevis 'JFS-Arb'	small
Serviceberry - Western	Amelanchier alnifolia	small
Silk Tree	Albizia julibrissin	medium
Smoketree - American	Cotinus obovatus	small
Smoketree - 'Grace'	Cotinus coggygria x obovatus 'Grace'	small
Snowbell - Fragrant	Styrax obassia	small
Snowbell - Japanese	Styrax japonicus	small
Sourwood	Oxydendrum arboreum	small
Spruce - Alberta/White	Picea glauca	medium
Spruce - Colorado Blue	Picea pungens var. glauca	small
Stewartia - Japanese	Stewartia pseudocamellia	small
Stewartia - Korean	Stewartia koreana	small
Stewartia - Rostrata	Stewartia rostrata	small
Stewartia - Tall	Stewartia monadelpha	small
Sweetgum	Liquidambar styraciflua	large
Tulip Tree	Liriodendron tulipifera	large
Tupelo - Black	Nyssa sylvatica	medium
Walnut - Black	Juglans nigra	large
Walnut - Carpathian	Juglans regia 'Carpathian'	large
Willow - Pacific	Salix lasiandra	medium
Willow - Weeping	Salix babylonica	medium
Witchhazel - Common	Hamamelis virginiana	small
Yellowwood - American	Cladrastis kentukea	medium
Yew - Western	Taxus brevfolia	medium
Zelkova - 'Green Vase'	Zelkova serrata	large
Zelkova - Japanese 'Village Green'	Zelkova serrata 'Village Green'	medium

## **INELIGIBLE for Treebate**

Arborvitae	Thuja occidentalis	
Ash - European Mountain	Sorbus aucuparia	
Birch - Cutleaf	Betula pendula	
Cherry - Sweet	Prunus avium	
Elm - Siberian	Ulmus pumila	
Goldenchain Tree	Laburnum watereri	
Hawthorn - English	Crataegus monogyna	
Holly - English	llex aquifolium	
Laurel - English	Prunus laurocerasus	
Locust - Black	Robinia pseudoacacia	
Maple - Norway	Acer platanoides	
Palm - Windmill	Trachycarpus fortunei	
Photinia - Red Tip	Photinia serrulata	
Poplar - White	Populus alba	
Princess Tree	Paulownia tomentosa	
Tree of Heaven	Ailanthus altissima	