NEW WESTMINSTER
Planning & Development

City of New Westminster Replacement Trees for a Changing Climate (2025)

Our replacement tree list is based off of Metro Vancouver's Urban Forest Climate Adaptation Tree Inventory Database

Class 1 (25-75m²)	Common name		Class 2 (75-150m²)	Common name		Class 3 (150m²+)	Common name
Acer buergerianum	trident maple		*Acer x freemanii*	Freeman maple		*Acer nigrum*	black maple
Acer grandendentum	bigtooth maple		*Acer miyabei*	Miyabe's maple		*Aesculus x carnea*	ruby red horsechestnut
Acer tataricum	Amur maple		*Acer negundo*	Manitoba maple		*Aesculus hippocastanum*	horsechestnut
Acer triflorum	three-flower maple		*Arbutus menziesii**	Pacific madrone		*Castanea mollissima*	Chinese chestnut
Albizia julibrissin	silk/mimosa tree		*Carpinus betulus*	European hornbeam		*Castanea sativa*	Spanish chestnut
Betula alleghaniensis	yellow birch		*Catalpa speciosa*	Western catalpa		*Quercus agrifolia**	coast live oak
Carpinus japonica	Japanese hornbeam		*Celtis occidentalis*	hackberry		*Quercus alba*	white oak
Cercis canadensis	Eastern redbud		*Cladastrus lutea*	American yellowwood		*Quercus bicolor*	white swamp oak
Crataegus crus-galli	'inermis' hawthorn		*Ginkgo biloba*	ginkgo/maidenhair		*Quercus* x *bimundorum*	prairie stature oak
Crataegus x *mordenensis*	Toba hawthorn		*Gleditsia triancathos*	honey locust		*Quercus coccinea*	scarlet oak
Davidia involucrata	dove tree		*Gymnocladus dioica*	Kentucky coffee tree		*Quercus garryana*	Garry oak
Eucommia ulmoides	hardy rubber tree		*Magnolia grandiflora**	Southern magnolia		*Quercus* x *macdanielii*	heritage oak
Koelreuteria bipinnata	Chinese flame tree		*Parrotia persica*	Persian ironwood		*Quercus macrocarpa*	burr oak
Koelreuteria paniculata	golden rain tree		*Pistacia chinensis*	Chinese pistache		*Quercus shumardii*	Shumard oak
Maackia amurensis	Amur maackia		*Phellodendron amurense*	Amur cork tree		*Quercus suber**	cork oak
Nyssa sinensis	Chinese tupelo		*Quercus acutissima*	sawtooth oak		*Quercus virginiana**	Southern live oak
Ostrya virginiana	hophornbeam		*Quercus ilex**	holly oak		*Tilia cordata*	American linden
Oxydendron arboretum	sourwood		*Sophora japonica*	Japanese pagoda		*Tilia tomentosa*	basswood/linden
Sorbus aria	whitebeam		*Ulmus davidiana*	var. 'discovery' elm		*Ulmus americana*	American elm**
Stewartia pseudocamellia	Japanese stewartia		*Ulmus parviflora*	Chinese elm			
Styrax japonicas	Japanese styrax		*Zelkova serrata*	Japanese zelkova			
Ulmus propinqua	emerald sunshine elm						

+Class size by canopy area (m²) at maturity (20-25 years)
*denotes broadleaf evergreen (does not lose its leaves)
**select DED-resistant varieties

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Coniferous trees+	Common name		Coniferous trees+	Common name		Fruit-bearing trees**	Common name
Abies proscera	noble fir		*Pinus banksiana*	jack pine		Maclura pomifera	Osage orange
Araucaria araucana	monkey puzzle		*Pinus contorta*	shore pine		Malus domestica	common apple
Cedrus atlantica	Lebanese cedar		*Pinus nigra*	black pine		Morus alba	white mulberry
Cedrus deodara	deodar cedar		*Pinus parviflora*	Japanese white pine		Prunus avium	sweet cherry
Chamaecyparis obtusa	hinoki false cypress		*Pinus ponderosa*	ponderosa pine		Prunus cerasifera	cherry plum
Chamaecyparis pisifera	Lawson cypress		*Pinus sylvestris*	Scotch pine		Prunus dulcis	sweet almond
Cryptomeria japonica	Japanese cedar		*Pinus thunbergii*	Japanese black pine		Prunus emarginata	bitter cherry
Picea glauca	white spruce		*Pseudotsuga menziesii*	Douglas fir		Prunus sargentii	sergeants cherry
Picea omorika	Serbian spruce		*Sequoiadendron giganteum*	sequioa/redwood		Pyrus pyrifolia	Asian pear
Picea pungens	blue spruce		*Taxodium distichum**	bald/swamp cypress		Pyrus communis	common pear

+Coniferous trees keep their foliage year-round (unless noted above) and produce cones
*denotes coniferous tree that loses its foliage each year (deciduous conifer)
**Fruit-bearing trees are accepted when replacing fruit-bearing trees, or with prior approval. These trees are shorter-lived, more prone to breakage and will produce fruits

Replacement trees are required to be between 3-6cm caliper at time of planting. No weeping, dwarf, hedge or palm varieties accepted

All trees listed above are considered 'suitable' or 'very suitable' for our current and/or future climate

We recognize that availability is a determining factor. If there is a tree you are wanting to plant that is <u>not</u> on our list, or is not available locally, please call or email us to confirm, 604-636-4318 or treebylaw@newwestcity.ca

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