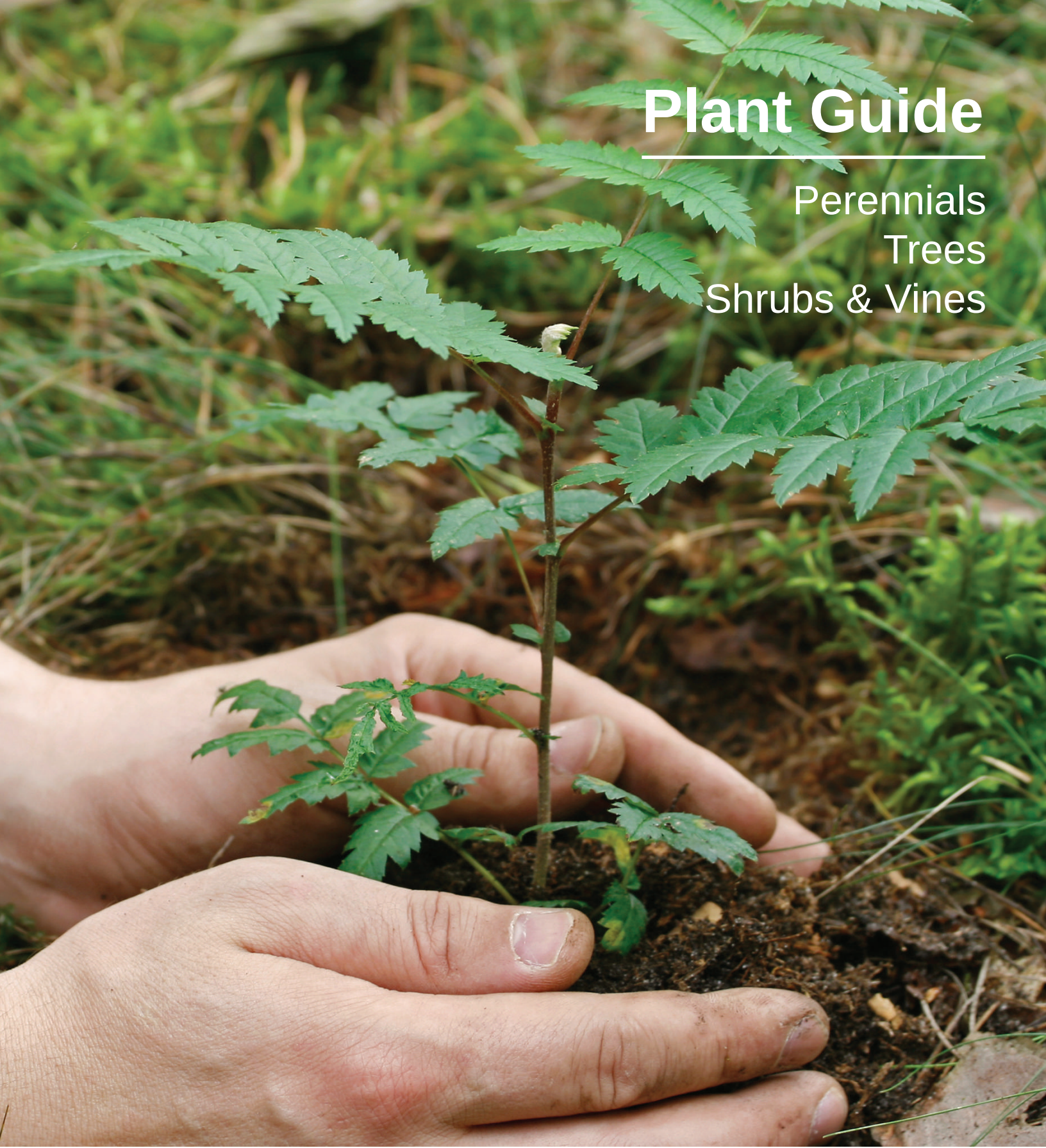




Plant Guide

Perennials
Trees
Shrubs & Vines

This PDF shows some native plants (trees, shrubs, perennials, wildflowers, vines, grasses and ferns) recommended for shoreline planting in our area.



NORTH BAY-MATTAWA CONSERVATION AUTHORITY

Perennials

Plant information:
www.nativeplants.evergreen.ca

Height
(m)

Growth
Rate

Sunlight Conditions

Soil Preferences

Notes

Sun	Sun-Partial	Partial Shade	Partial Shade-Shade	Shade	Tolerant	Dry	Dry-Moist	Moist-Wet	Moist	Wet	Tolerant
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anise hyssop <i>Agastache foeniculum</i>	1.00	Medium		X							X		Highly scented leaves
pearly everlasting <i>Anaphalis margaritacea</i>	0.30	Slow	X						X				Small white flowers
Canada anemone <i>Anemone canadensis</i>	0.45	Medium						X				X	White flowers-long bloom time
wild columbine <i>Aquilegia canadensis</i>	0.60			X								X	Attracts birds & butterflies
butterfly milkweed <i>Asclepias tuberosa</i>	0.50	Medium		X					X				Orange, long-lasting flowers
Canada bluejoint <i>Calamagrostis canadensis</i>	1.25	Medium						X		X			Grass for wildlife habitat
turtlehead <i>Chelone glabra</i>	1.00	Medium				X			X				Showy flowers
lanceleaf tickweed <i>Coreopsis lanceolata</i>	0.60	Medium		X				X					Showy yellow flowers
tall coreopsis <i>Coreopsis tripteris</i>	1.40	Fast			X							X	Attracts birds and butterflies
marginal wood fern <i>Dryopteris marginalis</i>	0.60	Medium			X					X			Leaves last well into spring
Canada wild rye <i>Elymus canadensis</i>	1.25	Medium						X				X	Helps wildflower seed get established
Joe Pye weed <i>Eupatorium maculatum</i>	1.60	Fast		X					X				Pink umbrella-shaped flowers
wild geranium <i>Geranium maculatum</i>	0.50	Medium		X					X				Showy, reblooming flowers
blue flag <i>Iris versicolor</i>	0.80	Medium		X					X				Showy flowers
dense blazing star <i>Liatis spicata</i>	1.20	Medium	X							X			Showy purple flowers
cardinal flower <i>Lobelia cardinalis</i>	0.80	Medium		X								X	Showy red flowers
Virginia bluebells <i>Mertensia virginica</i>	0.40	Medium				X						X	Will naturalize under trees
scarlet bee balm <i>Monarda didyma</i>	1.25	Fast		X								X	Highly scented leaves

 RESTORE YOUR SHORE NORTH BAY-MATTAWA CONSERVATION AUTHORITY Perennials Plant information: www.nativeplants.evergreen.ca	Height (m)	Growth Rate	Sunlight Conditions						Soil Preferences						Notes
			Sun	Sun-Partial	Partial Shade	Partial Shade-Shade	Shade	Tolerant	Dry	Dry-Moist	Moist-Wet	Moist	Wet	Tolerant	I'M RESTORING MY SHORE FOR CLEANER WATER <i>you can too!</i> NORTH BAY-MATTAWA CONSERVATION AUTHORITY 705-474-5420 www.restoreyourshore.ca
bee balm <i>Monarda fistulosa</i>	1.00	Fast	X											X	Attracts humming birds
yellow sundrops <i>Oenothera fruticosa</i>	0.50	Medium	X						X						Showy yellow flowers
beardtongue <i>Penstemon digitalis</i>	1.30	Medium				X						X			Upright white flowers
obedient plant <i>Physostegia virginiana</i>	1.00	Medium		X										X	Long bloom time
little bluestem <i>Schizachyrium scoparium</i>	1.00	Medium	X							X					Grass with red tinged leaves
Canada goldenrod <i>Solidago canadensis</i>	1.00	Medium		X						X					Attracts butterflies
tall meadow rue <i>Thalictrum pubescens</i>	1.30	Fast			X							X			Abundant white flowers
foamflower <i>Tiarella cordifolia</i>	0.22	Medium				X								X	Needs rich soil dainty white flowers
blue vervain <i>Verbena hastata</i>	1.25	Medium	X								X				Upright flower spikes
barren strawberry <i>Waldsteinia fragarioides</i>	0.20	Medium		X						X					Yellow flowers form ground cover

Trees

Plant information:
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Height
(m)

Growth
Rate

Sunlight Conditions

Soil Preferences

Notes

Sun	Sun-Partial	Partial Shade Shade	Partial Shade-Shade	Shade	Tolerant	Dry	Dry-Moist	Moist-Wet	Moist	Wet	Tolerant
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balsam fir
Abies balsamea

25.00

Medium

X

X

Evergreen & highly scented

red maple
Acer rubrum

25.00

Slow

X

X

Stunning fall colour

silver maple
Acer saccharinum

30.00

Fast

X

X

Leaf undersides are silvery

sugar maple
Acer saccharum

35.00

Medium

X

X

Fall colour

white birch
Betula papyrifera

30.00

Medium

X

X

Shredding white bark

larch
Larix laricina

25.00

Medium

X

X

Drops needles in the fall

ironwood
Ostrya virginiana

12.00

Medium

X

X

Sturdy shade tree

white spruce
Picea glauca

30.00

Fast

X

X

Stately form

red pine
Pinus resinosa

25.00

Fast

X

X

Evergreen

white pine
Pinus strobus

30.00

Fast

X

X

Iconic Group of 7 form; soft needles

balsam poplar
Populus balsamifera

25.00

Fast

X

X

Yellow fall colour

cottonwood
Populus deltoides

35.00

Fast

X

X

trembling aspen
Populus tremuloides

25.00

Fast

X

X

Forms colonies

red oak
Quercus rubra

30.00

Fast

X

X

Majestic with fall colour and requires rich soil

white cedar
Thuja occidentalis

16.00

Slow

X

X

Evergreen

hemlock
Tsuga canadensis

30.00

Medium

X

X

Evergreen

Shrubs & Vines

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	Height (m)	Growth Rate	Sunlight Conditions						Soil Preferences						Notes
			Sun	Sun-Partial	Partial Shade Shade	Partial Shade-Shade	Shade	Tolerant	Dry	Dry-Moist	Moist-Wet	Moist	Wet	Tolerant	
shadblow serviceberry <i>Amelanchier canadensis</i>	6.00	Medium	x									x			Edible fruit; early flowers
choke berry <i>Aronia melanocarpa</i>	3.00	Medium		x							x				For subacid, nutrient poor condtions
virgin's bower <i>Clematis virginiana</i>	3.00	Fast		x						x					Vine with interesting seed heads
alternate-leaved dogwood <i>Cornus alternifolia</i>	8.00	Slow			x					x					Horizontal branching pattern; grows best in partial shade
red-twig dogwood <i>Cornus sericea</i>	4.00	Fast	x								x				Bright red twigs in winter; white flowers
shrubby cinquefoil <i>Dasiphora fruticosa (Potentilla)</i>	1.30	Medium	x							x					Showy yellow flowers
witchhazel <i>Hamamelis virginiana</i>	4.50	Slow				x								x	Flowers in Sept-Nov
winterberry <i>Ilex verticillata</i>	2.50	Medium		x							x				Deer resistant
common juniper <i>Juniperus communis</i>	1.00	Medium	x						x						Evergreen
sweet gale <i>Myrica gale</i>	1.50	Fast	x								x				Blue-green leaves used for candles
Virginia creeper <i>Parthenocissus quinquefolia</i>	0.50	Fast						x		x					Vine or ground cover
ninebark <i>Physocarpus opulifolius</i>	3.00	Fast		x						x					Creamy white flowers
pin cherry <i>Prunus pensylvanica</i>	12.00	Fast		x						x					Showy yellow flowers, needs rich soil
chokecherry <i>Prunus virginiana</i>	8.00	Fast		x						x					Used for making jelly; attracts wildlife
staghorn sumac <i>Rhus typhina</i>	8.00	Fast	x							x					Unique seed heads form colonies
black elderberry <i>Sambucus canadensis</i>	6.00	Fast	x									x			Edible fruit
Canada yew <i>Taxus canadensis</i>	5.00	Slow						x		x					Evergreen
nannyberry <i>Viburnum lentago</i>	7.00	Medium		x						x					Showy white flowers

Shrubs & Vines

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	Height (m)	Growth Rate	Sunlight Conditions						Soil Preferences						Notes
			Sun	Sun-Partial	Partial Shade Shade	Partial Shade-Shade	Shade	Tolerant	Dry	Dry-Moist	Moist-Wet	Moist	Wet	Tolerant	
highbush cranberry <i>Viburnum trilobum</i> var. <i>americanum</i>	3.00	Medium		X										X	Edible fruit, drought tolerant
riverbank grape <i>Vitus riparia</i>	1.00	Fast						X		X					Vine with edible fruit

