## **Shoreline Protection Program**

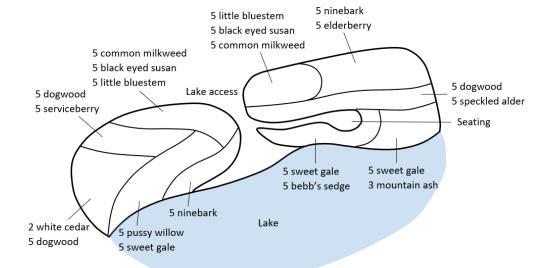
## LAKEFRONT SHORELINE Sample Planting Plan

This sample planting plan consists of 18 metres of shoreline with 2 trees, 63 shrubs, and 35 perennials. The plan includes lake access, with plantings on either side covering approximately 100 square metres.

SUPERIOR

The design incorporates an area within the vegetation for seating, with low-lying shrubs and grasses in front of the seating to maintain the lakeview. A lake access point of approximately 5 metres has been maintained.





QTY	PLANT SPECIES	PLANT TYPE	HEIGHT (m)
10	Black-eyed susan (Rudbeckia hirta)	perennial	0.3-0.9
5	Bebb's sedge (Carex bebbii)	perennial	0.9
10	Common milkweed (Asclepias syriaca)	perennial	0.9-1.2
10	Little bluestem (Schizachyrium scoparium)	perennial	0.6-0.8
5	Elderberry (Sambucus canadensis)	shrub	1.5-4.5
3	Mountain ash (Sorbus decora)	shrub	4-9
10	Ninebark (Physocarpus opulifolius)	shrub	2-3
5	Pussy willow (Salix discolor)	shrub	2-6
15	Red osier dogwood (Cornus stolonifera)	shrub	1.5-3
5	Serviceberry (Amelanchier alnifolia)	shrub	2-7
5	Speckled alder (Alnus incarna)	shrub	3-6
15	Sweet gale (Myrica gale)	shrub	0.5-1.5
2	White cedar (Thuja occidentalis)	tree	15-30

These native plants make ideal shoreline vegetation in the Lakehead Watershed. Plants are chosen according to specific light, moisture, and soil conditions. For more information check out <u>www.lakeheadca.com/stewardship</u>



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