

Shoreline Protection Program

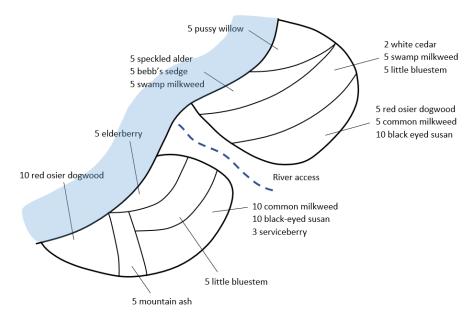
SAMPLE STREAMBANK PLANTING PLAN

These native plants make ideal streambank vegetation in Northwestern Ontario. Plants are chosen according to specific light, moisture, and soil conditions.

This sample planting plan consists of 15 metres of shoreline with 2 trees, 38 shrubs, and 60 perennials. The plan includes 2 metres of river access, with plantings on either side covering approximately 75 square metres.







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

Plant Information: www.lakeheadca.com/stewardship



130 Conservation Rd Thunder Bay, ON P7B 7A4

Phone: (807) 344-5857 Email: stewardship@lakeheadca.com