

Native Plants

Dry Soils - Shade



Wild Columbine
Aquilegia canadensis
 Ht: 6"-30" Flower: Red, yellow Bloom: April-July
 Habitat: Full shade to part shade. Moist to dry soils.
 Forest, forest edge, savanna, or prairie.



Pennsylvania Sedge
Carex pennsylvanica
 Ht: 4"-12" Flower: — Bloom: April-May
 Habitat: Full sun to full shade. Moist to dry soils.
 Forest, forest edge, or prairie.



Solomon's Seal
Polygonatum biflorum
 Ht: 24"-36" Flower: White, yellow Bloom: May-June
 Habitat: Part sun to full shade. Moist to dry soils.
 Forest or forest edge.



American Black Currant
Ribes americanum
 Ht: 1-3 ft Flower: Yellow Bloom: Spring
 Habitat: Part sun to full shade. Moist to dry soils.
 Woodland or forest.



Common Chokecherry
Prunus virginiana
 Ht: 10-25 ft Flower: White Bloom: Spring
 Habitat: Part sun to full shade. Moist to dry soils.
 Forest, forest edge, or savanna.



Red Oak
Quercus rubra
 Ht: 60-80 ft Flower: Brown Bloom: Spring
 Habitat: Full sun to part shade. Moist to dry soils.
 Forest.



Large White Trillium
Trillium grandiflorum
 Ht: 6"-18" Flower: White Bloom: April-June
 Habitat: Full sun to full shade. Moist to dry soils.
 Forest or forest edge.



Wild Geranium
Geranium maculatum
 Ht: 10"-24" Flower: Pink, purple, white Bloom: April-June
 Habitat: Full sun to full shade. Moist to dry soils.
 Forest, forest edge, or savanna.

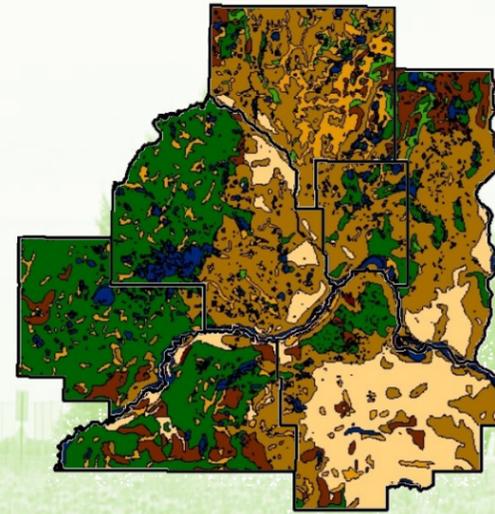


Alum Root
Huechera richardsonii
 Ht: 12"-24" Flower: Green Bloom: May-July
 Habitat: Full sun to full shade. Moist to dry soils.
 Forest edge or prairie.



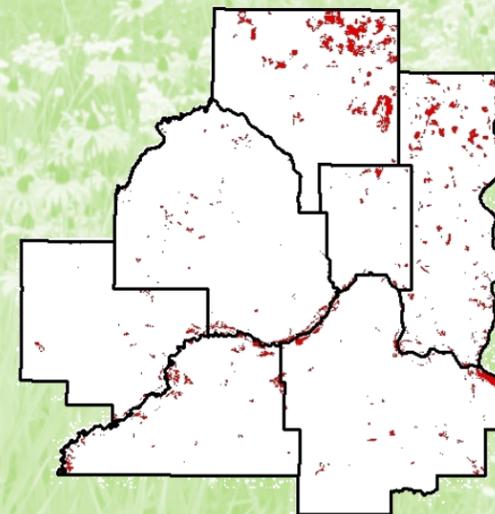
American Hazelnut
Corylus americana
 Ht: 6-12 ft Flower: Brown Bloom: Spring
 Habitat: Part sun to full shade. Moist to dry soils.
 Forest or forest edge.

Native Plant Communities



Native Plant Communities (Pre-Settlement)

The landscape around us once hosted a mosaic of plant communities: oak savannas, tallgrass prairies, wetlands, maple-basswood forests, etc. The occurrence of a particular plant community depends on topography, geology, and disturbances, such as fire. Extensive land development and introduced invasive species have led to the destruction of a majority of these native plant communities and a fragmentation of the few plant communities that remain. Efforts should focus on restoring areas that reconnect and protect the remaining native plant communities.

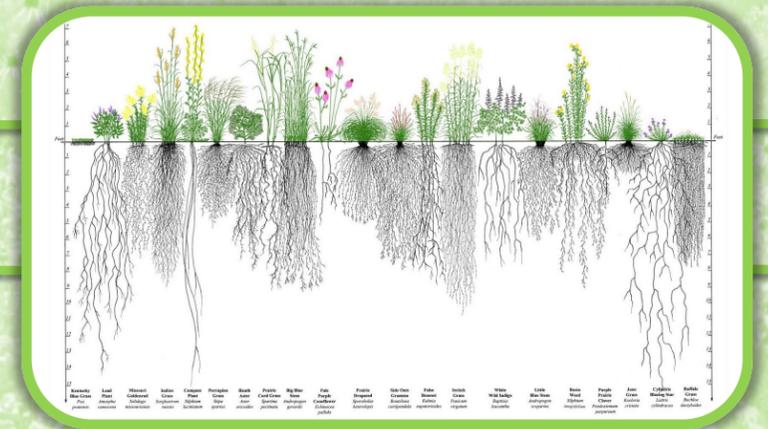


Native Plant Communities (Present)

Of the 1,903,640 acres that comprise the seven county metro area, native plant communities occupy approximately 3.5% of the total land area (66,400 acres).

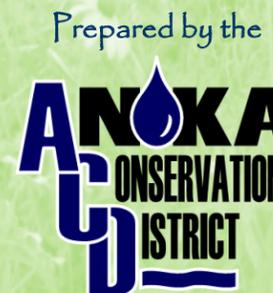
NATIVE PLANTS

Restoring Habitat in Anoka County



Conservation Starts at Home

Anoka Conservation District
 1318 McKay Drive NE, Suite 300
 Ham Lake, MN 55304
 763-434-2030
www.AnokaSWCD.org



Native Plants

Dry Soils - Sun



Pale Purple Coneflower
Echinacea angustifolia
Ht: 12"-48" Flower: Purple Bloom: July-August
Habitat: Full sun. Dry soils.
Prairie.

Little Bluestem
Schizachyrium scoparium

Ht: 12"-30" Flower: White Bloom: August-September
Habitat: Full sun to part shade. Moist to dry soils.
Forest edge, savanna, or prairie.



Butterfly Milkweed
Asclepias tuberosa
Ht: 24"-36" Flower: Orange Bloom: June-September
Habitat: Full sun to part sun. Moist to dry soils.
Forest edge, savanna, or prairie.

Prairie Dropseed
Sporobolus heterolepis

Ht: 18"-48" Flower: Brown, pink Bloom: August-September
Habitat: Full sun. Wet to dry soils.
Savanna or prairie.



Rough Blazingstar
Liatris aspera
Ht: 24"-36" Flower: Pink, purple Bloom: July-September
Habitat: Full sun. Moist to dry soils.
Savanna or prairie.

Black-Eyed Susan
Rudbeckia hirta

Ht: 12"-36" Flower: Yellow Bloom: July-October
Habitat: Full sun to part sun. Dry soils.
Forest edge, savanna, meadow, or prairie.



Lead Plant
Amorpha canescens
Ht: 1-3 ft Flower: Purple Bloom: June-August
Habitat: Full sun. Moist to dry soils.
Savanna or prairie.

Juneberry
Amelanchier spp.

Ht: 10-20 ft Flower: White Bloom: Spring
Habitat: Full sun to part sun. Wet to dry soils.
Forest, forest edge, or savanna.



Black Cherry
Prunus serotina
Ht: 70-100 ft Flower: White Bloom: Spring
Habitat: Full sun to part sun. Wet to moist soils.
Forest, forest edge, or savanna.

Bur Oak
Quercus macrocarpa

Ht: 60-100 ft Flower: Yellow Bloom: Spring
Habitat: Full sun. Wet to dry soils.
Forest or savanna.



Native Plants

Wet to Moist Soils - Sun



Marsh Milkweed
Asclepias incarnata
Ht: 21"-48" Flower: Purple Bloom: June-August
Habitat: Full sun to part shade. Wet to moist soils.
Wet meadow, marsh, wooded swamp, or lake edge.

Prairie Cordgrass
Spartina pectinata

Ht: 48"-120" Flower: Yellow Bloom: August-September
Habitat: Full sun. Wet to moist soils.
Wet meadow, marsh, or prairie.



Boneset
Eupatorium perfoliatum
Ht: 36"-60" Flower: White Bloom: August-September
Habitat: Full sun to part shade. Wet to moist soils.
Wet meadow, marsh, forest edge, savanna, or prairie.

Indian Grass
Sorghastrum nutans

Ht: 36"-96" Flower: Yellow Bloom: August-September
Habitat: Full sun. Wet to moist soils (some dry).
Savanna or prairie.



Northern Blue Flag Iris
Iris versicolor
Ht: 18"-36" Flower: Blue Bloom: June-July
Habitat: Full sun. Wet to moist soils.
Wet meadow or marsh.

Big Bluestem
Andropogon gerardii

Ht: 36"-96" Flower: Purple Bloom: August-October
Habitat: Full sun to part shade. Wet to moist soils.
Forest edge, savanna, or prairie.



Red Osier Dogwood
Cornus sericea
Ht: 6-12 ft Flower: White Bloom: Spring
Habitat: Full sun. Wet to moist soils.
Wet meadow, wooded swamp, forest edge, or prairie.

Nannyberry
Viburnum lentago

Ht: 15-18 ft Flower: White Bloom: Spring
Habitat: Full sun to full shade. Wet to moist soils.
Forest or savanna.



Paper Birch
Betula papyrifera
Ht: 50-70 ft Flower: Yellow Bloom: Spring
Habitat: Full sun to part shade. Wet to moist soils.
Forest.

Red Maple
Acer rubrum

Ht: 50-70 ft Flower: Red Bloom: Spring
Habitat: Full sun to part shade. Wet to moist soils.
Forest.



Native Plants

Wet to Moist Soils - Shade



Marsh Marigold
Caltha palustris
Ht: 8"-16" Flower: Yellow Bloom: April-June
Habitat: Part sun to full shade. Wet soils.
Wet meadow, wooded swamp, or marsh.

Wild Ginger
Asarum canadense

Ht: 4-12" Flower: Green Bloom: May-June
Habitat: Part sun to full shade. Wet to moist soils.
Wet meadow or lake edge.



Jacob's Ladder
Polemonium caeruleum
Ht: 18"-24" Flower: White, blue, orange Bloom: May-July
Habitat: Part sun to full shade. Wet to moist soils.
Forest or forest edge.

Cinnamon Fern
Osmunda cinnamomea

Ht: 24"-63" Flower: Red/Brown spores Bloom: July-October
Habitat: Full sun to part shade. Wet to moist soils.
Forest, wooded swamp, or wet meadow.



Bloodroot
Sanguinaria canadensis
Ht: 8"-10" Flower: White Bloom: April-June
Habitat: Full sun to full shade. Wet to moist soils.
Forest, forest edge, or savanna.

Jack-in-the-Pulpit
Arisaema triphyllum

Ht: 12"-24" Flower: Purple, green Bloom: April-July
Habitat: Part sun to full shade. Wet to moist soils.
Forest, forest edge, or bog.



Highbush Cranberry
Viburnum trilobum
Ht: 8-12 ft Flower: White Bloom: Spring
Habitat: Full sun to full shade. Wet to moist soils.
Forest, marsh, or wooded swamp.

American Elderberry
Sambucus canadensis

Ht: 6-12 ft Flower: White Bloom: Summer
Habitat: Part sun to full shade. Wet to moist soils.
Forest, bog, savanna, or prairie.



Basswood
Tilia americana
Ht: 60-130 ft Flower: Yellow Bloom: Spring
Habitat: Part sun to full shade. Wet to moist soils.
Forest.

White Pine
Pinus strobus

Ht: 75-100 ft Flower: Purple Bloom: Summer
Habitat: Full sun to part shade. Wet to dry soils.
Forest.

