Minnehaha Creek Reach 14 Restoration

Homeowner Plant Guide
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**Photo Credits**

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Wenck Associates, Inc.
Plant Selections for
Sun to Partial Shade -
Buffer Planting
Sun to Partial Shade
Buffer Planting Seed Mix

**Bluejoint Grass**
(Calamagrostis canadensis)
Height: 4’
Growth Habit: Moderate spreading

**Gray’s Sedge**
(Carex grayi)
Height: 3’
Growth Habit: Bunching, slow growth

**Porcupine Sedge**
(Carex hystericina)
Height: 3’
Growth Habit: Bunching

**Lake Sedge**
(Carex lacustris)
Height: 3’
Growth Habit: Moderate spreading

**Hop Umbrella Sedge**
(Carex lupulina)
Height: 3’
Growth Habit: Bunching, moderate growth rate

**Tussock Sedge**
(Carex stricta)
Height: 3’
Growth Habit: Bunching, slow spreading

**Red-stalked Spikerush**
(Eleocharis palustris)
Height: 1’
Growth Habit: Moderate spreading

**Virginia Wild Rye**
(Elymus virginicus)
Height: 4’
Growth Habit: Bunching, moderate spreading by seed
Fowl Manna Grass
*(Glyceria striata)*

Height: 3’
Growth Habit: Moderate spreading

Rice Cut Grass
*(Leersia oryzoides)*

Height: 4’
Growth Habit: Moderate spreading

Fowl Bluegrass
*(Poa palustris)*

Height: 2’
Growth Habit: Bunching, slow spreading by seed

Sweet Flag
*(Acorus calamus)*

Height: 2’
Growth Habit: Moderate spreading

Common Water Plaintain
*(Alisma triviale)*

Height: 3’
Growth Habit: Slow spreading

Swamp Milkweed
*(Asclepias incarnata)*

Height: 4’
Growth Habit: Moderate spreading

Drummond’s Aster
*(Aster drummondii)*

Height: 3’
Growth Habit: Slow spreading by seed

Beggarticks
*(Bidens frondosa)*

Height: 3’
Growth Habit: Moderate spreading by seed
Sun to Partial Shade

Buffer Planting Seed Mix

**Spotted Joe Pye Weed**
*(Eupatorium maculatum)*
- Height: 5’
- Growth Habit: Moderate spreading

**Wild Geranium**
*(Geranium maculatum)*
- Height: 1’
- Growth Habit: Moderate spreading by seed

**Cut-leaved Bugleweed**
*(Lycopus americanus)*
- Height: 2’
- Growth Habit: Moderate spreading by seed

**Wild Geranium**
*(Geranium maculatum)*
- Height: 1’
- Growth Habit: Moderate spreading by seed

**Broad-leaved Arrowhead**
*(Sagittaria latifolia)*
- Height: 3’
- Growth Habit: Bunching, moderate spread by seed

**Spotted Touch-me-not**
*(Impatiens capensis)*
- Height: 4’
- Growth Habit: Slow spreading by seed

**False Solomon’s Seal**
*(Smilacina racemosa)*
- Height: 2’
- Growth Habit: Slow spreading by seed

**Northern Blue Flag**
*(Iris versicolor)*
- Height: 3’
- Growth Habit: Slow spreading

**Giant Bur Reed**
*(Sparganium eurycarpum)*
- Height: 4’
- Growth Habit: Rapid spreading
Sun to Partial Shade

Plant Selections for
Sun to Partial Shade -
Buffer Landscaping
(Homeowner Preference)
Sun to Partial Shade
Buffer Landscaping (Homeowner Preference)

**Big Bluestem**  
*(Andropogon gerardii)*  
Height: 7'  
Growth Habit: Bunching, slow spreading

**Columbine**  
*(Aquilegia canadensis)*  
Height: 2'  
Growth Habit: Slow spreading by seed

**Butterfly Milkweed**  
*(Asclepias tuberosa)*  
Height: 2'  
Growth Habit: Bunching, slow spreading by seed

**Sideoats Grama**  
*(Bouteloua curtipendula)*  
Height: 3'  
Growth Habit: Slow spreading

**Karl Foerster Feather Reed Grass**  
*(Calamagrostis acutiflora ‘Karl Foerster’)*  
Height: 6'  
Growth Habit: Clumping

**Palm Sedge**  
*(Carex muskingumensis)*  
Height: 2'  
Growth Habit: Bunching, slow spreading

**Sun Sedge**  
*(Carex pensylvanica)*  
Height: 1'  
Growth Habit: Bunching, slow spreading

**Tussock Sedge**  
*(Carex stricta)*  
Height: 3'  
Growth Habit: Bunching, slow spreading by seed
Sun to Partial Shade

Buffer Landscaping (Homeowner Preference)

**Purple Coneflower**  
(*Echinacea purpurea*)
- Height: 3’
- Growth Habit: Moderate spreading

**Little Joe Pye Weed**  
(*Eupatorium dubium* ‘Little Joe’)
- Height: 4’
- Growth Habit: Clumping, moderate spreading

**Button Blazingstar**  
(*Liatris aspera*)
- Height: 3’
- Growth Habit: Slow spreading by seed

**Cardinal Flower**  
(*Lobelia cardinalis*)
- Height: 4’
- Growth Habit: Slow spreading by seed

**Great Blue Lobelia**  
(*Lobelia siphilitica*)
- Height: 3’
- Growth Habit: Clumping, slow spreading

**Wild Bergamot**  
(*Monarda fistulosa*)
- Height: 4’
- Growth Habit: Moderate spreading by seed

**Russian Sage**  
(*Perovskia atriplicifolia*)
- Height: 5’
- Growth Habit: Clumping, slow spreading

**Little Bluestem**  
(*Schizachyrium scoparium*)
- Height: 3’
- Growth Habit: Bunching, moderate spreading by seed
Sun to Partial Shade

Buffer Landscaping (Homeowner Preference)

Prairie Dropseed
(Sporobolus heterolepis)

Height: 3’
Growth Habit: Bunching, slow spreading by seed
Plant Selections for
Partial Sun to Full Shade—
Buffer Planting
Partial Sun to Full Shade

Buffer Planting Seed Mix

**Hairy Wood Chess**  
(*Bromus purgans*)  
Height: 4’  
Growth Habit: Bunching, slow spreading by seed

**Beak Grass**  
(*Diarrhena americana*)  
Height: 2’  
Growth Habit: Moderate spreading

**Gray’s Sedge**  
(*Carex grayi*)  
Height: 3’  
Growth Habit: Bunching, slow growth

**Virginia Wild Rye**  
(*Elymus virginicus*)  
Height: 4’  
Growth Habit: Bunching, moderate spreading by seed

**Lake Sedge**  
(*Carex lacustris*)  
Height: 3’  
Growth Habit: Moderate spreading

**Nodding Fescue**  
(*Festuca obtusa*)  
Height: 2’  
Growth Habit: Bunching, slow spread by seed

**Hop Umbrella Sedge**  
(*Carex lupulina*)  
Height: 3’  
Growth Habit: Bunching, moderate growth rate

**Fowl Manna Grass**  
(*Glyceria striata*)  
Height: 3’  
Growth Habit: Moderate spreading

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Minnehaha Creek Reach 14 Restoration  
Homeowner Plant Guide
Partial Sun to Full Shade

Buffer Planting Seed Mix

**Fowl Bluegrass**
*(Poa palustris)*

Height: 2’
Growth Habit: Bunching, slow spreading by seed

**Beggarticks**
*(Bidens frondosa)*

Height: 3’
Growth Habit: Moderate spreading by seed

**Jack-in-the-Puplit**
*(Arisaema triphyllum)*

Height: 2’
Growth Habit: Slow spreading

**Tall Bellflower**
*(Campanula americana)*

Height: 5’
Growth Habit: Slow spreading by seed

**Drummond’s Aster**
*(Aster drummondii)*

Height: 3’
Growth Habit: Slow spreading by seed

**Wild Geranium**
*(Geranium maculatum)*

Height: 1’
Growth Habit: Moderate spreading by seed

**Large-leaved Aster**
*(Aster macrophyllus)*

Height: 1’
Growth Habit: Moderate spreading

**Woodland Sunflower**
*(Helianthus strumosus)*

Height: 3’
Growth Habit: Moderate to rapid spreading
Partial Sun to Full Shade

Buffer Planting Seed Mix

**Spotted Touch-me-not**  
(*Impatiens capensis*)

Height: 4’
Growth Habit: Slow spreading by seed

**False Solomon’s Seal**  
(*Smilacina racemosa*)

Height: 2’
Growth Habit: Slow spreading by seed

**Early Meadow Rue**  
(*Thalictrum dioicum*)

Height: 2’
Growth Habit: Slow spreading by seed
Partial Sun to Full Shade

Plant Selections for
Partial Sun to Full Shade—
Buffer Landscaping
(Homeowner Preference)
Partial Sun to Full Shade

Buffer Landscaping (Homeowner Preference)

Maidenhair Fern
*(Adiantum pedatum)*
- Height: 2’
- Growth Habit: Moderate spreading

Columbine
*(Aquilegia canadensis)*
- Height: 2’
- Growth Habit: Slow spreading by seed

Palm Sedge
*(Carex muskingumensis)*
- Height: 2’
- Growth Habit: Bunching, slow spreading

Sun Sedge
*(Carex pensylvanica)*
- Height: 1’
- Growth Habit: Slow spreading

Astilbe
*(Astilbe spp.)*
- Height: 3’
- Growth Habit: Slow spreading

Turtlehead
*(Chelone glabra)*
- Height: 3’
- Growth Habit: Slow spreading

Lady Fern
*(Athyrium filix-femina)*
- Height: 3’
- Growth Habit: Moderate spreading

Little Joe Pye Weed
*(Eupatorium dubium ‘Little Joe’)*
- Height: 4’
- Growth Habit: Clumping, moderate spreading
Buffer Landscaping (Homeowner Preference)

**Partial Sun to Full Shade**

- **Cylindrical Blazing Star** *(Liatris cylindracea)*
  - Height: 1’
  - Growth Habit: Moderate spreading by seed

- **Cardinal Flower** *(Lobelia cardinalis)*
  - Height: 4’
  - Growth Habit: Slow spreading by seed

- **Hosta** *(Hosta spp.)*
  - Height: 1’
  - Growth Habit: Bunching

- **Cylindrical Blazing Star** *(Liatris cylindracea)*
  - Height: 1’
  - Growth Habit: Moderate spreading by seed

- **Hosta** *(Hosta spp.)*
  - Height: 1’
  - Growth Habit: Bunching

- **Solomon’s Seal** *(Polygonatum biflorum)*
  - Height: 3’
  - Growth Habit: Slow spreading

- **Jacob’s Ladder** *(Polemonium reptans)*
  - Height: 2’
  - Growth Habit: Moderate spreading

- **False Solomon’s Seal** *(Smilacina racemosa)*
  - Height: 2’
  - Growth Habit: Slow spreading by seed
Homeowner Buffer Border Landscaping Preferences

*Please complete this form prior to your scheduled site visit and have it available for the landscape designer.*

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<tr>
<th>Sun to Partial Shade</th>
<th>Partial Sun to Full Shade</th>
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<td>__Prairie Dropseed</td>
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Comments:

Name____________________________________________________________________________________

Address________________________________________________________________________________

Phone/Email ____________________________________________________________________________
MINNEHAHA CREEK

PROPERTY MARKER
Boulder

PROPERTY #1

PROPERTY #2

MINNEHAHA CREEK REACH 14
STREAMBANK IMPROVEMENT PROJECT
HOMEOWNER CONCEPT PLAN

OFFER PLANTING
NATIVE SEED MIX BASED ON
SOILS & EXPECTED PLANT COMMUNITIES
1'-5' TALL

SHRUB PLANTING

PATH TO WATER
THROUGH NATIVE BUFFER
PLANTING

3'-5' BUFFER LANDSCAPING,
NATIVE PLANTS, SELECTED FROM
PLANT GUIDE FOR HOMEOWNERS
1'-4' TALL

EXISTING HOMEOWNER ELEMENT OR STRUCTURE

PATH TO WATER WITH
LANDSCAPED EDGES

minnehaha creek reach 14
restoration

Homeowner Plant Guide