

# 2017 Native Plant List



Becker  
Soil & Water  
Conservation District



| Cell Pack \$9.00 / 4" Pot \$6.50    Soil: D=Dry M=Medium W=Wet    Flowering Time    Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light)                                          |                                             |     |      |      |     |      |     |        |             |      |         |                                                         |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----|------|------|-----|------|-----|--------|-------------|------|---------|---------------------------------------------------------|--|
| Common Name                                                                                                                                                                               | Scientific                                  | MAY | JUNE | JULY | AUG | SEPT | OCT | HT.    | Bloom Color | Soil | Sun     | Growth Habitat<br>Deer Resistand=DeerR                  |  |
| Sweet Flag                                                                                                                                                                                | <i>Acorus calamus</i> , rhizome             | X   | X    | X    |     |      |     | 2'     | Green       | W,M  | F       | Upright, Rain Garden, Lakeshore, Mucky                  |  |
| Red Baneberry                                                                                                                                                                             | <i>Actaea rubra</i>                         | X   |      |      |     |      |     | 12-30" | White       | MD   | S,W     | Upright, Woodland, humus rich & acidic soil. DeerR      |  |
| Anise Hyssop            | <i>Agastache Foeniculum</i>                 |     | X    | X    | X   | X    |     | 2.5'   | Purple      | M    | F,P     | Upright, Shoreland Buffer. Well drained soil            |  |
| Purple Giant Hyssop     | <i>Agastache scrophulariaefolia</i>         |     |      | X    | X   | X    |     | 5'     | Purple      | M    | F,P     | Upright, Shoreland Buffer                               |  |
| Nodding Onion                                                                                                                                                                             | <i>Allium cernuum</i>                       |     |      | X    | X   |      |     | 12"    | White       | DM   | F       | Short, Native Buffer. Rich well drained soil. DeerR     |  |
| Prairie Onion                                                                                            | <i>Allium stellatum</i>                     |     |      | X    | X   |      |     | 1'     | Purple      | DM   | F       | Short, Native Buffer. Rich well drained soil. DeerR     |  |
| Lead Plant                                                                                               | <i>Amorpha canescens</i> , 12' root         |     | X    | X    | X   |      |     | 2'     | Purple      | DM   | F,P     | Upright, Shoreland Buffer                               |  |
| Canada Anemone                                                                                           | <i>Anemone canadensis</i> , rhizome         | X   | X    | X    |     |      |     | 1'     | White       | MW   | F, P, W | Spreading, Rain Garden. Wide range of soil.             |  |
| Thimbleweed                                                                                              | <i>Anemone cylindrica</i> , rhizome         |     | X    | X    |     |      |     | 1-2'   | White       | DM   | F       | Spreading, Upland                                       |  |
| Columbine               | <i>Aquilegia canadensis</i>                 | X   | X    |      |     |      |     | 1-3'   | Yellow      | MD   | F-S     | Upright, Woodland. Moist/dry well drained soil. DeerR   |  |
| Jack in the Pulpit                                                                                       | <i>Arisaema triphyllum</i>                  | X   |      |      |     |      |     | 1-3'   | Green       | WM   | PS      | Upright Woodland, Moist rich soil. DeerR                |  |
| Wild Ginger                                                                                              | <i>Asarum canadense</i> , rhizome           | X   |      |      |     |      |     | 6-8"   | Maroon      | M-D  | P,S,W   | Groundcover, Woods. Moist/humus rich soil. DeerR        |  |
| Swamp Milkweed          | <i>Asclepias incarnata</i> , rhizome        |     |      | X    |     |      |     | 3-4'   | Pink        | W,M  | F       | Upright, Rain Garden, Lakeshore, Mucky, Coir Log        |  |
| Butterfly Milkweed      | <i>Asclepias tuberosa</i> , 2-3' taproot    |     | X    | X    | X   |      |     | 2'     | Orange      | DM   | F,P     | Upright, Rain Garden. Moist or dry soil. DeerR          |  |
| Whorled Milkweed        | <i>Asclepias verticillata</i> , rhizome ++  |     |      | X    | X   | X    |     | 2'     | White       | DM   | F,P     | Upright, Upland. DeerR                                  |  |
| Sky Blue Aster          | <i>Aster azureus</i> , 5+' root             |     |      |      | X   | X    | X   | 2-3'   | Blue        | M    | F,P     | Spreading, Rain Garden. DeerR                           |  |
| Heath Aster           | <i>Aster ericoides</i> , 5+' root           |     |      |      | X   | X    | X   | 2-3'   | White       | DM   | F,P     | Spreading, Upland. DeerR                                |  |
| Smooth Blue Aster   | <i>Aster laevis</i> , 5+' root              |     |      |      | X   | X    | X   | 2-3'   | Blue        | M    | P       | Spreading, Upland. DeerR                                |  |
| Calico Aster        | <i>Aster lateriflorus</i> , 5+' root        |     |      |      | X   | X    | X   | 2'     | White       | M    | F-S     | Spreading, Lake shore. DeerR                            |  |
| Big-leaved Aster    | <i>Aster macrophyllus</i> , 5+' root        |     |      |      | X   | X    | X   | 3'     | White       | M-D  | P,S     | Spreading, Woodland. DeerR                              |  |
| Silky Aster                                                                                            | <i>Aster sericeus</i> , 5+' root            |     |      |      |     | X    | X   | 2'     | Purple      | D    | F       | Spreading, Upland. DeerR                                |  |
| Prairie Plum                                                                                           | <i>Astragalus crassicaupus</i> , 7' taproot | X   | X    |      |     |      |     | 6-15"  | Purple      | M-D  | F,P     | Grouond Cover, Edible. DeerR                            |  |
| White Wild Indigo   | <i>Baptisia alba</i> , 5' root              |     | X    | X    | X   |      |     | 3-4'   | White       | MD   | F,P     | Upright, Upland, Deer Resistant                         |  |
| Blue Wild Indigo    | <i>Baptisia australis</i>                   | X   | X    | X    |     |      |     | 2-4'   | Purple      | W,M  | F,P     | Upright, Upland, Deer Resistant                         |  |
| Marsh Marigold                                                                                                                                                                            | <i>Caltha palustris</i>                     | X   | X    | X    |     |      |     | 1-2'   | Yellow      | W    | F-S     | Shoreline, Water Garden. Wet soil, full of humus. DeerR |  |
| Tall Bellflower     | <i>Campanula americana</i> , taproot        |     | X    | X    | X   | X    | X   | 3-4'   | Blue        | DM   | P, S    | Upright, Woodland, Deer Resistant                       |  |
| Harebell                                                                                               | <i>Campanula rotundifolia</i> , taproot     |     | X    | X    | X   | X    |     | 4-18"  | Lav-blue    | W-D  | F, P    | Mound, Lakescaping, well drained soil. Deer Resistant   |  |
| Blue Cohosh                                                                                                                                                                               | <i>Caulophyllum thalictroides</i>           | X   |      |      |     |      |     | 1-3'   | Green       | W,M  | P,S     | Upright, Woodland, moist, well-drained soil. DeerR      |  |

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|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----|------|------|-----|------|-----|--------|-------------|------|-------|---------------------------------------------------------------|--|
| Common Name                                                                                                                                      | Scientific                                         | MAY | JUNE | JULY | AUG | SEPT | OCT | HT.    | Bloom Color | Soil | Sun   | Growth Habitat                                                |  |
| Turtlehead                                                      | <i>Chelone glabra</i> , taproot & fibrous          |     |      | X    | X   | X    |     | 3-4'   | Cream       | W,M  | F     | Upright, Lakescaping, moist/wt, rich soil.                    |  |
| Lance Leaf Coreopsis                                            | <i>Coreopsis lanceolata</i> , rhizome & fibrous    |     | X    | X    | X   |      |     | 2-3'   | Yellow      | DM   | F,P   | Spreading, Lakescaping                                        |  |
| Prairie Coreopsis                                               | <i>Coreopsis palmata</i> , rhizome & fibrous       |     | X    | X    | X   |      |     | 2-3'   | Yellow      | DM   | F,P   | Spreading, Lakescaping                                        |  |
| White Prairie Clover                                            | <i>Dalea candidum</i> , 3' root                    |     | X    | X    | X   |      |     |        | White       | DM   | F,P   | Upright, Lakescaping                                          |  |
| Purple Prairie Clover                                           | <i>Dalea purpureum</i> , 3' root                   |     | X    | X    | X   |      |     | 2'     | Purple      | DM   | F,P   | Upright, Lakescaping                                          |  |
| Prairie Larkspur                                                | <i>Delphinium virescens</i> , 4-5" fibrous         |     | X    | X    |     |      |     | 2-4'   | Purple      | DM   | F     | Upright, Lakescaping                                          |  |
| Showy Tick Trefoil                                                                                                                               | <i>Desmodium canadense</i>                         |     | X    | X    |     |      |     | 2-5'   | Pink        | M    | F,P,W | Upright, Restoration                                          |  |
| Dutchman Breeches                                                                                                                                | <i>Dicentra cucullaria</i>                         | X   | X    |      |     |      |     | 6-12"  | White       | M    | S     | Woodland Garden, moist soil. DeerR                            |  |
| Midland Shooting Star                                                                                                                            | <i>Dodecatheon meadia</i>                          | X   | X    |      |     |      |     | 8-24"  | Lavender    | M    | F,W   | Woodland Garden                                               |  |
| Narrow Leaf Coneflower                                          | <i>Echinacea angustifolia</i> , taproot            |     | X    | X    |     |      |     | 1-2'   | Pink        | D    | F     | Upright, Shoreland Buffer. Deer Resistant                     |  |
| Pale Purple Coneflower                                          | <i>Echinacea pallida</i> , 5' root                 |     | X    | X    |     |      |     | 2-3'   | Purple      | DM   | F     | Upright, Shoreland Buffer. Deer Resistant                     |  |
| Purple Coneflower                                               | <i>Echinacea purpurea</i> , 5-8' taproot           |     | X    | X    | X   |      |     | 3-4'   | Purple      | M    | F,P   | Upright, Shoreland Buffer, moist to dry soil. DeerR           |  |
| Fireweed                                                        | <i>Epilobium angustifolium</i> , fibrous & tap     |     | X    | X    | X   |      |     | 3-4'   | Pink        | DM   | S,W   | Upright, Shoreland Buffer                                     |  |
| Rattlesnake Master                                              | <i>Eryngium yuccifolium</i> , taproot              |     | X    | X    | X   |      |     | 2-3'   | White       | M    | F,W   | Upright, Shoreland Buffer, rich moist well drained soil       |  |
| Joe Pye Weed                                                    | <i>Eupatorium maculatum</i> , fibrous              |     | X    | X    | X   |      |     | 4-6'   | Pink        | W,M  | F     | Upright, Rain Garden, Coir Log                                |  |
| Boneset                                                         | <i>Eupatorium perfoliatum</i>                      |     | X    | X    |     |      |     | 3-4'   | White       | W,M  | F,P   | Upright, Rain Garden                                          |  |
| Sweet Joe Pye Weed                                             | <i>Eupatorium purpureum</i> , fibrous              |     |      |      |     |      |     | 3-8'   | Mauve       | W,M  | P,S   | Upright, Lakescaping, Coir Log. Moist rich soil               |  |
| Blanket Flower                                                | <i>Gaillardia aristata</i>                         |     | X    | X    | X   | X    | X   | 18-24" | Yellow/Red  | D    | F,P   | Mound, Lakescaping. Average to poor soil.                     |  |
| Wintergreen                                                                                                                                      | <i>Gaultheria procumbens</i>                       |     | X    | X    |     |      |     | 6"     | White       | D    | S     | Groundcover, Woods. Acidic soil with humus.                   |  |
| Bottle Gentian                                                                                                                                   | <i>Gentiana andrewsii</i> , stout taproot          |     |      |      | X   | X    | X   | 18-30" | Blu-Lav     | W,M  | F,P   | Upright, Lakescaping. Sandy loam soil.                        |  |
| Wild Geranium                                                 | <i>Geranium maculatum</i> , rhizome                | X   | X    |      |     |      |     | 1-3'   | Lavender    | MD   | F,S   | Mound, Lakescaping. Moist to rich soil. DeerR                 |  |
| Prairie Smoke                                                 | <i>Geum triflorum</i> , fibrous & rhizome          | X   | X    |      |     |      |     | 1'     | Red         | DM   | F     | Groundcover, drought tolerant. Dry well drained soil.         |  |
| Sneezeweed                                                    | <i>Helenium autumnale</i> , fibrous                |     |      |      | X   | X    |     | 3-5'   | Yellow      | W,M  | F,P   | Erect, Lakeside, , Damp & fertile soil. Coir log. Used snuff. |  |
| Saw-toothed Sunflower                                         | <i>Helianthus grosserratus</i>                     |     |      |      | X   | X    | X   | 3-7'   | Yellow      | W-D  | F,P   | Upright, Shoreland Buffer                                     |  |
| Maximillian Sunflower                                         | <i>Helianthus maximiliani</i> , rhizome & fibrous  |     |      | X    | X   | X    |     | 3-5'   | Yellow      | W-D  | F,P   | Upright, Shoreland Buffer                                     |  |
| Western Sunflower                                             | <i>Helianthus occidentalis</i> , taproot & rhizome |     |      | X    | X   | X    |     | 3'     | Yellow      | M,D  | F,P   | Upright, Shoreland Buffer                                     |  |
| Pale Leaved Sunflower                                         | <i>Helianthus strumosus</i> , rhizome & fibrous    |     |      | X    | X   | X    | X   | 3'     | Yellow      | M    | F, P  | Upright, Lakescaping                                          |  |
| Common Ox-eye Sunflower                                       | <i>Heliopsis helianthoides</i> , fibrous           |     | X    | X    | X   | X    |     | 2-5'   | Yellow      | M,D  | F     | Upright, Lakescaping. Moist to dry soil.                      |  |

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| Common Name                                                                                                     | Scientific                                             | MAY | JUNE | JULY | AUG | SEPT | OCT | HT.    | Bloom Color | Soil | Sun  | Growth Habitat                                     |
|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|-----|------|------|-----|------|-----|--------|-------------|------|------|----------------------------------------------------|
| Sharp-lobed Hepatica                                                                                            | <i>Hepatica nobilis</i>                                | X   |      |      |     |      |     | 4-9"   | Lavender    | M    | S    | Groundcover, Woods                                 |
| Prairie Alumroot                                                                                                | <i>Heuchera richardsonii</i>                           | X   | X    | X    |     |      |     | 1-2'   | Pink/Green  | DM   | F    | Groundcover, Deer Resistant                        |
| Wild Iris                      | <i>Iris versicolor</i> , rhizome                       | X   | X    | X    |     |      |     | 1-2'   | Purple      | W,M  | F,P  | Upright, Lakescaping, Rain Garden, Coir Log. DeerR |
| Blue Flag Iris                 | <i>Iris virginica shrevei</i> , rhizome                | X   | X    | X    |     |      |     | 2-3'   | Purple      | W,M  | F,P  | Upright, Lakescaping, Coir Log                     |
| Button Blazing Star            | <i>Liatris aspera</i> , shallow fibrous roots          |     |      | X    | X   | X    |     | 3'     | Purple      | DM   | F    | Upright, Shoreland Buffer. Deer Resistant          |
| Dwarf Blazing Star             | <i>Liatris cylindracea</i> , 12' root                  |     |      | X    | X   | X    |     | 8"-24" | Purple      | D    | F    | Upright, Shoreland Buffer                          |
| Meadow Blazing Star            | <i>Liatris ligulistylis</i>                            |     |      | X    | X   | X    |     | 3-4'   | Purple      | M    | F    | Upright, Lakescaping                               |
| Dotted Blazing Star            | <i>Liatris punctata</i> , 13' root                     |     |      | X    | X   | X    |     | 2'     | Rose        | DM   | F    | Upright, Shoreland Buffer                          |
| Prairie Blazing Star           | <i>Liatris pycnostachya</i> , 10-12' root              |     |      | X    | X   |      |     | 2-4'   | Purple      | W,M  | F    | Upright, Rain Garden                               |
| Cardinal Flower                | <i>Lobelia cardinalis</i> , taproot                    |     |      | X    | X   | X    |     | 2-5'   | Red         | W,M  | F,P  | Upright, Lakescaping, Deer Resistant               |
| Great Blue Lobelia             | <i>Lobelia siphilitica</i> , taproot & basal offshoots |     |      | X    | X   | X    |     | 1-4'   | Dk Lavender | W,M  | F,P  | Upright, Lakescaping                               |
| Wild Lupine                    | <i>Lupinus perennis</i> , taproot & rhizome            | X   | X    |      |     |      |     | 1-2'   | Dk Lavender | D    | F,P  | Upright, Shoreland Buffer                          |
| Virginia Bluebells                                                                                              | <i>Mertensia virginica</i> , taproot                   | X   |      |      |     |      |     | 1-2'   | Dk Lavender | M    | P, S | Erect, Clump Forming                               |
| Monkey Flower                                                                                                   | <i>Mimulus ringens</i> , rhizome                       |     | X    | X    | X   | X    |     | 1-3'   | Violet      | W,M  | F    | Upright, Lakescaping, Not a Colonizer              |
| Bishop's Cap                   | <i>Mitella diphylla</i>                                | X   | X    |      |     |      |     | 6-16"  | White       | M    | P,S  | Upright, Woodland                                  |
| Wild Bergamot                  | <i>Monarda fistulosa</i> , rhizome & fibrous           |     |      | X    | X   | X    |     | 3-4'   | Lavender    | DM   | F,P  | Upright, Shoreland Buffer. Deer Resistane          |
| Spotted Beebalm                | <i>Monarda punctata</i>                                |     |      |      |     |      |     | 1-3'   | Green-pink  | MD   | F    | Sandy Soils and Oregeno Scented. Deer Resistance   |
| Slender Beardstongue         | <i>Penstemon gracilis</i> , short tap & fibrous        | X   | X    |      |     |      |     | 8-24"  | Lavender    | D    | F    | Upright, Shoreland Buffer                          |
| Large Flowered Beardstongue  | <i>Penstemon grandiflorus</i>                          | X   | X    |      |     |      |     | 2-3'   | Lavender    | M, D | F,P  | Upright, Drought Tolerant                          |
| Woodland Phlox               | <i>Phlox divaricata</i> , stoloniferous                | X   | X    |      |     |      |     | 6-24"  | Lavender    | M    | P, S | Spreading, Woodland                                |
| Prairie Phlox                | <i>Phlox pilosa</i> , 7" fibrous                       | X   | X    | X    |     |      |     | 2'     | Pruple      | DM   | F    | Mound, Groud Cover, Fragrant                       |
| Obedient Plant               | <i>Physostegia virginiana</i> , tap & rhi ++           |     |      | X    | X   | X    | X   | 2-5'   | Pink        | W,M  | F    | Upright, Rain Garden, Seeps                        |
| Jacob's Ladder               | <i>Polemonium reptens</i> , dense fibrous              | X   | X    |      |     |      |     |        | Lavender    | M    | F,P  | Upright, Woodland                                  |
| Solomon's Seal                                                                                                  | <i>Polygonatum biflorum</i> , rhizome                  | X   | X    |      |     |      |     | 1-4'   | Green       | M    | P,S  | Upright, Woodland                                  |
| Glaucous Snakeroot           | <i>Prenanthes racemosa</i> , taproot                   | X   | X    |      |     |      |     | 2-4'   | Lavender    | W-D  | F    | Upright, Lakescaping, Riverbanks                   |
| Pasque Flower                | <i>Pulsatilla patens</i>                               | X   |      |      |     |      |     | 6-12"  | Purple      | D    | F    | Mound, Edge of Buffer                              |
| Slender Mountain Mint        | <i>Pycnanthemum virginicum</i>                         | X   | X    | X    | X   |      |     | 3'     | White       | M    | F,P  | Spreading, Lakescaping                             |
| Long Head Coneflower         | <i>Ratibida columnifera</i>                            |     | X    | X    | X   |      |     | 2'     | Yellow      | DM   | F,P  | Upright, Shoreland Buffer. Deer Resistant          |
| Yellow Coneflower            | <i>Ratibida pinnata</i> , rhizome                      |     | X    | X    | X   |      |     | 3-6'   | Yellow      | M    | F,P  | Upright, Lakescaping. Deer Resistant               |

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|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------|------|----------------|-----|--------------------------------------------------------------|-----|--------|-------------|------|------|--------------------------------------------------|--|--|
| Common Name                                                                                                     | Scientific                                       | MAY                        | JUNE | JULY           | AUG | SEPT                                                         | OCT | HT.    | Bloom Color | Soil | Sun  | Growth Habitat                                   |  |  |
| Black-eyed Susan               | <i>Rudbeckia hirta</i> , taproot                 |                            | X    | X              | X   | X                                                            |     | 1-3'   | Yellow      | M,D  | F,P  | Upright, Shoreland Buffer. Deer Resistant        |  |  |
| Wild Golden Glow               | <i>Rudbeckia laciniata</i> , rhizome & fibrous   |                            |      | X              | X   | X                                                            | X   | 3-5'   | Yellow      | M    | F-S  | Upright, Lakescaping, Deer Resistant             |  |  |
| Sweet Black Eyed Susan         | <i>Rudbeckia submentosa</i> , fibrous & rhizome  |                            |      |                | X   | X                                                            | X   | 3-6'   | yellow      | M    | F,P  | Upright, Lakescaping, Deer Resistant             |  |  |
| Brown-eyed Susan               | <i>Rudbeckia triloba</i> , shallow fibrous roots |                            |      |                | X   | X                                                            | X   | 2-4'   | Yellow      | M    | F,P  | Upright, Lakescaping. Deer Resistant             |  |  |
| Wild Petunia                   | <i>Ruellia humilis</i> , 7" fibrous              |                            |      | X              | X   | X                                                            |     | 6"-24" | Violet      | M,D  | F    | Mound, Rain Garden                               |  |  |
| Bloodroot                      | <i>Sanguinaria canadensis</i> , rhizome          | X                          |      |                |     |                                                              |     | 2-6"   | White       | M    | P,S  | Groundcover, Woodland, Spread by Ants. DeerR     |  |  |
| Compass Plant                  | <i>Silphium laciniatum</i> , 13' root            |                            | X    | X              | X   | X                                                            |     | 3'-7'  | Yellow      | M,D  | F    | Upright, Shoreland Buffer                        |  |  |
| Cup Plant                      | <i>Silphium perfoliatum</i> , 13' root           |                            | X    | X              | X   | X                                                            |     | 3'-7'  | Yellow      | M    | F,P  | Upright, Shoreland Buffer                        |  |  |
| Prairie Blue-Eyed Grass        | <i>Sisyrinchium campestre</i>                    | X                          | X    |                |     |                                                              |     | 1'     | Blue        | DM   | F,P  | Shoreland Buffer, Drought Tolerant               |  |  |
| Old Field Goldenrod            | <i>Solidago nemoralis</i> , 5+' root             |                            |      |                | X   | X                                                            | X   | 1-3'   | Yellow      | DM   | F    | Upright, Shoreland Buffer. Deer Resistant        |  |  |
| Riddell's Goldenrod            | <i>Solidago riddellii</i> , 5+' root             |                            |      | X              | X   | X                                                            | X   | 1-3'   | Yellow      | W,M  | F    | Upright, Lakescaping. Deer Resistant             |  |  |
| Stiff Goldenrod                | <i>Solidago rigida</i> , 5+' root                |                            |      | X              | X   | X                                                            | X   | 4'     | Yellow      | DM   | F    | Upright, Shoreland Buffer. Deer Resistant        |  |  |
| Showy Goldenrod                | <i>Solidago speciosa</i> , 5+' root              |                            |      | X              | X   | X                                                            | X   | 3'     | Yellow      | MD   | F,P  | Upright, Shoreland Buffer. Deer Resistant        |  |  |
| Zig Zag Goldenrod              | <i>Solidago flexicaulis</i> , 5+' root           |                            |      | X              | X   | X                                                            | X   | 1-3'   | Yellow      | W-D  | F-S  | Upright, Lakescaping, Deer Resistant             |  |  |
| New England Aster              | <i>Symphyotrichum novae-angliae</i>              |                            |      |                | X   | X                                                            | X   | 5'     | Purple      | W,M  | F,P  | Spreading, Rain Garden.                          |  |  |
| Purple Meadow Rue             | <i>Thalictrum dasycarpum</i> , fibrous & rhizome |                            | X    | X              |     |                                                              |     | 3-5'   | Cream       | W,M  | F-P  | Upright, Rain Garden, Open Area                  |  |  |
| Early Meadow Rue                                                                                                | <i>Thalictrum dioicum</i> , fibrous & rhizome    |                            | X    | X              |     |                                                              |     | 1-3'   | Green       | M    | P,S  | Upright, Woodland                                |  |  |
| Longbract Spiderwort         | <i>Tradescantia bracteata</i>                    | X                          | X    | X              |     |                                                              |     | 6-18"  | Purple      | D, M | F    | Spreading, Lakescaping. Deer Resistant           |  |  |
| Prairie Spiderwort           | <i>Tradescantia occidentalis</i>                 |                            | X    | X              |     |                                                              |     | 12-18" | Purple      | D,M  | F, P | Borders, Shoreland Buffer, Sandy, Deer Resistant |  |  |
| Large Flowered Trillium                                                                                         | <i>Trillium grandiflorum</i> , rhizome & fibrous | X                          | X    |                |     |                                                              |     | 1'     | White       | M    | P, S | Upright, Woodland                                |  |  |
| Blue Vervain                 | <i>Verbena hastata</i> , fibrous & rhizome       |                            |      | X              | X   | X                                                            |     | 2-4'   | Blue        | W,M  | F    | Upright, Rain Garden, Deer Resistant             |  |  |
| Hoary Vervain                | <i>Verbena stricta</i> , taproot & tillers       |                            | X    | X              | X   | X                                                            |     | 2'     | Purple      | DM   | F    | Upright, Shoreland Buffer. Deer Resistant        |  |  |
| Ironweed                     | <i>Vernonia fasciculata</i> , fibrous spreading  |                            |      | X              | X   | X                                                            |     | 4-5'   | Rose        | W,M  | F,P  | Upright, Rain Garden                             |  |  |
| Culver's Root                | <i>Veronicastrum virginicum</i>                  |                            |      | X              | X   |                                                              |     | 3-5'   | Violet      | W,M  | F,P  | Upright, Rain Garden. Deer Resistant             |  |  |
| Downy Yellow Violet          | <i>Viola Pubescens</i> , scaly rhizomes          | X                          | X    | X              |     |                                                              |     | 4-18"  | Yellow      | M    | P, W | Rock Garden, Upland                              |  |  |
| Heart-Leaf Golden Alexander  | <i>Zizia aptera</i> , taproot                    | X                          | X    |                |     |                                                              |     | 1-3'   | Yellow      | M    | P,W  | Upright, Rain Garden                             |  |  |
| Golden Alexander             | <i>Zizia aurea</i> , fibrous                     | X                          | X    |                |     |                                                              |     | 1-3'   | Yellow      | W,M  | F,P  | Upright, Rain Garden                             |  |  |

# 2017 Native Grass List



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| Cell Pack \$9.00 / 4" Pot \$6.50                                                              |                                 |        |      |       |            |                                                                                                     |
|-----------------------------------------------------------------------------------------------|---------------------------------|--------|------|-------|------------|-----------------------------------------------------------------------------------------------------|
| Soil: D = Dry, M= Medium, W=Wet Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light)  |                                 |        |      |       |            |                                                                                                     |
| Common Name                                                                                   | Scientific                      | HT.    | Soil | Sun   | Root Depth | Growth Habitat                                                                                      |
| Big Bluestem                                                                                  | <i>Andropogon gerardii</i>      | 4'     | M    | F,P   | 4-5'       | Very good stabilizer for semi-moist soil. Bunch grass.                                              |
| Side-oats Gramma                                                                              | <i>Bouteloua curtipendula</i>   | 1.5'   | DM   | F,P   | 2'-3'      | Comes up rapidly, short loose bunches. General base grass. Bunch grass & rhizomes. Dry hillsides.   |
| Blue Gramma  | <i>Bouteloua gracilis</i>       | 1'     | DM   | F,P   | 2' - 3'    | Lawn alternative, can form sod, very short. General base grass. Warm Season                         |
| Hairy Grama  | <i>Bouteloua hirsuta</i>        | 4-12"  | D    | F     | 3'         | Provides nesting material for birds. It is also a host plant for the Skipper Butterfly!             |
| Buffalo Grass                                                                                 | <i>Buchloe dactyloides</i>      | 1'     | DM   | F,P   | 3.5' -5'   | Lawn alternative, forms a sod, very short. Spreads by stolons (runners). Not in sand. Warm Season   |
| Blue Joint Grass                                                                              | <i>Calamagrostis canadensis</i> | 3'-5'  | WM   | F,P,W | 18"        | Good stabilizer of soft sediments, nice form and color, rhizomes are creeping forming tufts.        |
| Canada Wild Rye                                                                               | <i>Elymus canadensis</i>        | 3'     | M    | P,W   | 2.5'       | Comes up early, weed excluder, must reseed, short lived.                                            |
| Silky Wild Rye                                                                                | <i>Elymus villosus</i>          | 2.5'   | DM   | F,P,W | 2.5'       | General base plant, weed excluder, must reseed. Drought resistant. Specimen, border or rock garden. |
| Virginia Wild Rye                                                                             | <i>Elymus virginicus</i>        | 2' -3' | DM   | F, P  | 2.5'       | Shade tolerant wild rye. Bunchgrass. Wooded openings.                                               |
| Purple Love Grass                                                                             | <i>Eragrostis spectabilis</i>   | 2'     | D    | F,P   | 1'         | Bunch grass, spreads by rhizomes, forms neat type clump, turning brilliant purplish-pink.           |
| Rattlesnake Grass                                                                             | <i>Glyceria canadensis</i>      | 2-3'   | DM   | F     | 1.5'       | Medium growth rate.                                                                                 |

# 2017 Native Grass List



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| Cell Pack \$9.00 / 4" Pot \$6.50                                                                  |                                 | Soil: D = Dry, M= Medium, W=Wet |      |         | Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light) |                                                                                           |
|---------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------|------|---------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Common Name                                                                                       | Scientific                      | HT.                             | Soil | Sun     | Root Depth                                                   | Growth Habitat                                                                            |
| Sweet Grass                                                                                       | <i>Hierochloe hirta</i>         | 1.5'                            | W, M | F, P    | 1'                                                           | Aromatic, braids, aggressive, restoration, shallow roots.                                 |
| Bottlebrush Grass                                                                                 | <i>Hystrix patula</i>           | 2.5'                            | M    | F, P, S |                                                              | Nice seed heads, woodland                                                                 |
| June Grass                                                                                        | <i>Koeleria macrantha</i>       | 1.5'                            | D    | F       | 1.5' - 2.5'                                                  | Comes up early, forms nice seed head display, good for edging. Dry upland.                |
| Leafy Satin Grass                                                                                 | <i>Muhlenbergia mexicana</i>    | 2'                              | M    | P,W     | 6"                                                           | Shade tolerant grass, greens up early, Spreads by rhizomes and fibrous roots.             |
| Switch Grass                                                                                      | <i>Panicum virgatum</i>         | 3'-5'                           | MW   | F,P     | 8'                                                           | Very strong root system. Interesting seed heads.                                          |
| Little Bluestem  | <i>Schizachyrium scoparium</i>  | 2'                              | DM   | F,P     | 2'                                                           | Very good stabilizer for dry soils, excellent summer & fall color. Edging species. Bunch. |
| Indian Grass                                                                                      | <i>Sorghastrum nutans</i>       | 3'-6'                           | MD   | F,P     | 7'                                                           | Forms a loose sod. Generally a co-dominant grass. Drought tolerant.                       |
| Cord Grass                                                                                        | <i>Spartina pectinata</i>       | 4'-8'                           | W    | F,P     | 10'                                                          | The best shoreline stabilizing grass in our area. Grows at waters edge, deep roots.       |
| Prairie Dropseed                                                                                  | <i>Sporobolus heterolepsis</i>  | 2'                              | M, D | F,P     | 8'                                                           | Nice seed heads, fountain-like bunchgrass, golden fall color.                             |
| Green Needle Grass                                                                                | <i>Nissala (Stipa) viridula</i> | 2'- 3'                          | DM   | F,P     | 10'                                                          | Greens up early. Common in our area especially on bluffs with Side Oat's Grama.           |

# 2017 Native Sedge List



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| Cell Pack \$9.00 / 4" Pot \$6.50                                                                  |                                                                                                                |         |      |       |      |                                                                                                                      |
|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------|------|-------|------|----------------------------------------------------------------------------------------------------------------------|
| Soil: D = Dry, M= Medium, W=Wet      Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light) |                                                                                                                |         |      |       |      |                                                                                                                      |
| Common Name                                                                                       | Scientific                                                                                                     | HT.     | Soil | Sun   | Root | Growth Habitat                                                                                                       |
| Bebb's Sedge                                                                                      | <i>Carex bebbii</i>           | 2-3'    | WM   | F,P   | 1.5' | Wetland, Rain Garden, Shoreline.                                                                                     |
| Bicknell's Sedge Copper-Shouldered                                                                | <i>Carex bicknellii</i>       | 2-3'    | MD   | F,P   | 8"   | Upland sedge. Wetland, Rain Garden.                                                                                  |
| Bristley (Bottlebrush) Sedge                                                                      | <i>Carex comosa</i>           | 2'      | WM   | F,P   | 1.5' | Nice seed heads. Spread by rhizomes. Wetland, Rain Garden.                                                           |
| Caterpillar Sedge                                                                                 | <i>Carex crinnata</i>         | 2-3'    | WM   | All   | 1.5' | Large densely clumped, attractive. 4" nodding spikes that resemble a caterpillar from May-June.                      |
| Porcupine Sedge                                                                                   | <i>Carex hystericina</i>      | 2-3'    | WMD  | F,P   | 1.5' | Weakly rooted but can help colonize barren areas with individual clumps.                                             |
| Prairie Star Sedge                                                                                | <i>Carex interieur</i>        | 2'      | W, M | F, S  | 1.5' | Wetland, fairly slender leaves, spreads slowly.                                                                      |
| Common Lake Sedge                                                                                 | <i>Carex lacustris</i>        | 3'      | W    | F,P,W | 1.5' | Best for shorelines, gravelly sand. Aggressive rhizomatous (not suitable for small plantings). Wetland, Rain Garden. |
| Pennsylvania Sedge<br>Common Oak Sedge                                                            | <i>Carex pennsylvanica</i>  | 6" - 8" | M    | P,W   | 1.5' | Oak Woods Sedge, looks like a grass. Can be aggressive.                                                              |
| Eastern Star Sedge                                                                                | <i>Carex radiata</i>        | 1.5'    | D, M | P,W   | 1.5' | Forms dense tufts, needs organic soil, good with ferns.                                                              |
| Curly Styled Wood Sedge                                                                           | <i>Carex rosea</i>          | 10"     | W, M | F,S   | 1.5' | Arching foliage, elegant green sedge. Can be used in dry shade.                                                      |
| Pointed Broom Sedge                                                                               | <i>Carex scoparia</i>                                                                                          | 18-30"  | W, M | F     | 1.5' | Fine textured. Raingarden, Shoreline, Seeps.                                                                         |

# 2017 Native Sedge List



Cell Pack \$9.00 / 4" Pot \$6.50

Soil: D = Dry, M= Medium, W=Wet

Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light)

| Common Name                     | Scientific                                                                                                 | HT.     | Soil | Sun    | Root | Growth Habitat                                                                   |
|---------------------------------|------------------------------------------------------------------------------------------------------------|---------|------|--------|------|----------------------------------------------------------------------------------|
| Long Beaked Sedge<br>Sprengel's | <i>Carex sprengilii</i>   | 2'      | WM   | P,W    | 1.5' | Sedge meadows, great groundcover for shade, waters edge.                         |
| Awl-fruited Sedge               | <i>Carex stipata</i>      | 12"-40" | WM   | F,S    | 1.5' | Extremely strong rooted. Wetland, Rain Garden.                                   |
| Tussock Sedge                   | <i>Carex stricta</i>      | 1'- 3'  | W    | F,P,W  | 1.5' | Clump forming. Shorelines, Wetlands and Rain Gardens.                            |
| Common Fox Sedge                | <i>Carex vulpinoidea</i>  | 2'      | WM   | F, P,W | 1.5' | Grass like clumps, very attractive edging or mass plant.<br>Wetland, Raingarden. |
| Soft Rush                       | <i>Juncus effuses</i>                                                                                      | 2'      | W, M | P      |      | Wildlife attractor. Wetland.                                                     |
| Path/Slender Rush               | <i>Juncus tenuis</i>                                                                                       | 6-12"   | M, D | F-P    |      | Ground cover, Rain Gardens, Foot paths.                                          |
| Wool Grass                      | <i>Scirpus cyperinus</i>                                                                                   | 3-5'    | WM   | S      |      | Coarse, densly clumped.                                                          |
| Three-square Bulrush            | <i>Scirpus pungens</i>                                                                                     | 2-3'    | WM   | S      |      | Muskrat resistant. Rain Gardens.                                                 |

# 2017 Native Fern List



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| 4" Pot \$7.50    |                                                           | Soil: D = Dry, M= Medium, W=Wet |      | Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light) |                                                             |  |
|------------------|-----------------------------------------------------------|---------------------------------|------|--------------------------------------------------------------|-------------------------------------------------------------|--|
| Common Name      | Scientific                                                | HT.                             | Soil | Sun                                                          | Growth Habitat                                              |  |
| Maidenhair Fern  | <i>Adiantum pedatum</i>                                   | 18-24"                          | W,M  | F, S, W                                                      | Green, lacy, fan-shaped fronds, arching wiry black stem     |  |
| Lady Fern        | <i>Athyrium filix-femina</i> var. <i>angustum</i>         | 2-3'                            | W,M  | F, S, W                                                      | Cool green carpet, deeply cut fronds, excellent groundcover |  |
| Ostrich Fern     | <i>Matteuccia struthiopteris</i> var. <i>pensylvanica</i> | 2-5'                            | M,W  | F, S, W                                                      | Regal look, formal landscape uses, vase-shaped              |  |
| Sensitive Fern   | <i>Onoclea sensibilis</i>                                 | 12"-30"                         | W,D  | F, S, W                                                      | Deep, pinnate fronds, fiddleheads form red mass in spring   |  |
| Cinnamon Fern    | <i>Osmunda cinnamomea</i>                                 | 30"-36"                         | W,M  | S                                                            | Waxy green, cinnamon colored spikes in spring               |  |
| Interrupted fern | <i>Osmunda claytoniana</i>                                | 30"-36"                         | W,D  | F,S                                                          | Upright growing, vase-shaped clumps                         |  |
| Christmas Fern   | <i>Polystichum acrostichoides</i>                         | 1-2'                            | M,D  | P,S                                                          | Erosion Control, mass planting or a clump by tree base      |  |

# 2017 Native Vine List



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| 4" Pot \$7.50                                                                                            |                                    | Soil: D = Dry, M= Medium, W=Wet |      | Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light) |                                                            |  |
|----------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------------|------|--------------------------------------------------------------|------------------------------------------------------------|--|
| Common Name                                                                                              | Scientific                         | HT.                             | Soil | Sun                                                          | Growth Habitat                                             |  |
| American Bittersweet  | <i>Celastrus scandens</i>          | 1.5'-25'                        | M    | F                                                            | Needs male & female plants, vigorous climber. Showy fruits |  |
| Virgin's Bower        | <i>Clematis virginiana</i>         | 15'                             | M, W | F, P                                                         | White flower blooms July to September, lakeshore           |  |
| Wood Bine                                                                                                | <i>Parthenocissus vitacea</i>      | 2' - 30'                        | M, D | F, P, S                                                      | Upland grower, aggressive                                  |  |
| Wild Grape                                                                                               | <i>Vitis riparia</i>               | 30'                             | D, M | F, P                                                         | Found on river banks, floodplains                          |  |
| Virginia Creeper                                                                                         | <i>Parthenocissus quinquefolia</i> | 1.5'-30'                        | D, M | F,P                                                          | Vigorous, do not put in confined areas                     |  |

# 2017 Native Shrub List



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| Size: #1 Container ( 1 Gallon)                                                                                                                                                                                                                                       |                                |        |        |      |       |                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------|--------|------|-------|-----------------------------------------------------------------------------------|
| Soil: D = Dry, M= Medium, W=Wet Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light)                                                                                                                                                                         |                                |        |        |      |       |                                                                                   |
| Common Name                                                                                                                                                                                                                                                          | Scientific                     | Height | Width  | Soil | Sun   | Growth Habitat                                                                    |
| Juneberry                                                                                                                                                                           | <i>Amelanchier alnifolia</i>   | 3-12'  | 6-9'   | M,D  | F-S   | Sweet purplish-black fruit. Streambanks, slopes.                                  |
| Alleghany Serviceberry                                                                                                                                                              | <i>Amelanchier laevis</i>      | 20-30' | 15'    | M,D  | F-S   | White flowers, orange fall color.                                                 |
| False Indigo                                                                                                                                                                        | <i>Amorpha fruticosa</i>       | 6' +   | 5-15'  | WMD  | F,P   | Delicate leaves on an open plant. Excellent stabilizer for gravelly, sandy banks. |
| Black Chokeberry                                                                                                                                                                                                                                                     | <i>Aronia melanocarpa</i>      | 5'     | 5-8'   | WMD  | F,P   | Produces many edible berries.                                                     |
| New Jersey Tea    | <i>Ceanothus americanus</i>    | 2-3'   | 2-3'   | MD   | P,W   | Low growing, spreading, many-branched shrub with dark green leaves, 4' root.      |
| Silky Dogwood                                                                                                                                                                       | <i>Cornus obliqua</i>          | 6-10'  | 6-10'  | W,M  | F,P   | Native along streams and borders swamps.                                          |
| Gray Dogwood                                                                                                                                                                        | <i>Cornus racemosa</i>         | 6-15'  | 6-15'  | MD   | P,W   | Strongly branched, erect growing, forms a colony.                                 |
| Red Osier Dogwood                                                                                                                                                                   | <i>Cornus sericea</i>          | 6-9'   | 10'    | WM   | F,P,W | Very strong stabilizer in sandy to dark soils.                                    |
| American Hazelnut                                                                                                                                                                   | <i>Corylus americana</i>       | 8-15'  | 6-12'  | M,D  | F,P   | Slope stabilizer, used for naturalizing.                                          |
| Beaked Hazelnut                                                                                                                                                                   | <i>Corylus cornuta</i>         | 4-8'   | 4-8'   | M,D  | F,P   | Slope stabilizer, used for naturalizing.                                          |
| Bush Honeysuckle                                                                                                                                                                  | <i>Diervilla lonicera</i>      | 2-3'   | 2-3'   | M,D  | F-S   | Yellow flowers, slope stabilizer, spreads readily.                                |
| Common Witch Hazel                                                                                                                                                                                                                                                   | <i>Hamamelis virginiana</i>    | 10-12' | 10-12' | M    | F,P   | Shrub borders                                                                     |
| Winterberry                                                                                                                                                                                                                                                          | <i>Ilex verticillata</i>       | 6-10'  | 6-10'  | M    | F     | Prefers acidic soil, male & female plants                                         |
| Creeping Juniper                                                                                                                                                                                                                                                     | <i>Juniperus horizontalis</i>  | 1'     | 3-6'   | D    | F     | Good in shallow soils                                                             |
| Ninebark                                                                                                                                                                                                                                                             | <i>Physocarpus opulifolius</i> | 6'+    | 6-10'  | M,D  | F,P   | Adapts to difficult conditions                                                    |

# 2017 Native Shrub List



Becker  
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| Size: #1 Container ( 1 Gallon)                                                                          |                                   |        |        |       |       |                                                                                     |
|---------------------------------------------------------------------------------------------------------|-----------------------------------|--------|--------|-------|-------|-------------------------------------------------------------------------------------|
| Soil: D = Dry, M= Medium, W=Wet Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light)            |                                   |        |        |       |       |                                                                                     |
| Common Name                                                                                             | Scientific                        | Height | Width  | Soil  | Sun   | Growth Habitat                                                                      |
| Chokecherry            | <i>Prunus virginiana</i>          | 20-30' | 18-25' | M,D   | F-S   | Edible fruits, fragrant flowers                                                     |
| Peachleaf Willow                                                                                        | <i>Salix amygdaloides</i>         | 45     |        | W,M   |       | Riverbanks, lowlands                                                                |
| Pussy Willow           | <i>Salix discolor</i>             | 10-20- | 10-15' | W     | F     | Bank soil stabilizer                                                                |
| Prairie Willow         | <i>Salix humilis</i>              | 3-9'   | 3-6'   | W,M,D | F,P   | Wide range of habitats                                                              |
| Black Willow           | <i>Salix nigra</i>                | 35-50' |        | W     | F,P   | Thrives in wet lakeshore soils                                                      |
| Slender/Meadow Willow                                                                                   | <i>Salix petiolaris</i>           | 3-9'   |        | W     | F     | Lakeshores                                                                          |
| American Elderberry    | <i>Sambucus canadensis</i>        | 5-10'  | 8-10'  | W,M   | F,P,S | Spreads by rhizomes, white flowers, edible fruit                                    |
| Meadowsweet            | <i>Spiraea alba</i>               | 2-5'   | 2-5'   | WM    | F,P   | Fragrant, used to prevent erosion at waters edge                                    |
| Steeplebush            | <i>Spiraea tomentosa</i>          | 2-4'   | 2-4'   | W     | F,P   | Fragrant, used to prevent erosion at waters edge. Wet sand prairies. Deer resistant |
| Snowberry/Wolfberry   | <i>Symphoricarpos albus</i>       | 3-6'   | 3-6'   | D     | P-S   | Pink flowers, snow white fruit, strong root system, forms extensive colonies        |
| Coralberry           | <i>Symphoricarpos orbiculatus</i> | 2-5'   | 4-8'   | D     | P-S   | Naturalizing in woodland areas                                                      |
| Arrowwood            | <i>Viburnum dentatum</i>          | 6-8'   | 6-15'  | M     | F,P   | Yellow to red fall color, will colonize                                             |
| Nannyberry           | <i>Viburnum lentago</i>           | 10-20' | 10-12' | M     | F-S   | Black fruit, purple-red fall color                                                  |
| Arrow-wood Viburnum  | <i>Viburnum rafinesquianum</i>    | 3-6'   | 3-6'   | D     | P,S,W | Dry slopes & banks                                                                  |
| High Bush Cranberry  | <i>Viburnum trilobum</i>          | 10-12' | 10-12' | WM    | F,P,W | Winter berries, great bird shrub. Early bloomer, variegated leaves.                 |

# 2017 Native Tree List



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| Size: #1 - #5 Container (1 to 5 Gallon)                                                        |                              | Soil: D = Dry, M= Medium, W=Wet |        |       | Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light) |                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|--------|-------|--------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Common Name                                                                                    | Scientific                   | Height                          | Width  | Soil  | Sun                                                          | Growth Habitat                                                                                                                                                                 |
| Balsam Fir                                                                                     | <i>Abies balsamea</i>        | 40-75'                          | 20-25' | M     | F-S                                                          | Zone 3. Evergreen, fragrant deep green foliage                                                                                                                                 |
| Red Maple                                                                                      | <i>Acer rubrum</i>           | 40-60'                          | 20'    | W, M  | F,P                                                          | Zone 3b. Fast growing shade tree                                                                                                                                               |
| Silver Maple  | <i>Acer saccharinum</i>      | 75-100'                         | 50-75' | W, M  | F,P                                                          | Zone 3. Fast growing shade tree, shallow roots                                                                                                                                 |
| Sugar Maple                                                                                    | <i>Acer saccharum</i>        | 60-75'                          | 40-50' | M     |                                                              | Zone 4. Brilliant orange red fall color. Well drained moderately moist soil.                                                                                                   |
| Yellow Birch  | <i>Betula alleghaniensis</i> | 60-80'                          | 45'    | W, M  | F,P                                                          | Zone 3: Yellow fall color, rich moist soils, yellowish bronze bark. Wintergreen aroma. Eastern half of Becker County. Rocky soil shallow peat. Does best in well-drained loam. |
| River Birch   | <i>Betula nigra</i>          | 40-60'                          | 15-25' | W,M,D | F                                                            | Zone 3b: Bronze exfoliating foliage. Prefers moist soil. Heat tolerant.                                                                                                        |
| Paper Birch   | <i>Betula papyrifera</i>     | 40-70'                          | 20-30' | M,D   | F,P                                                          | Zone 2: Prefers cool soil, moist roots.                                                                                                                                        |
| Hackberry                                                                                      | <i>Celtis occidentalis</i>   | 40-70'                          | 20-65' | M,D   | F,P                                                          | Zone 3a: Yellow fall color, corky bark, birds & mammals eat fruit                                                                                                              |
| Pagoda Dogwood                                                                                 | <i>Cornus alternifolia</i>   | 20-25'                          | 20-25' | M,D   | F-S                                                          | Zone 3: Horizontal tiers of branches, birds love fruit                                                                                                                         |
| Silky Dogwood                                                                                  | <i>Cornus amomum</i>         | 6-10'                           | 6-10'  | M     | F,P                                                          | Zone 4: Strong fibrous root system. Leaves medium-dark green.                                                                                                                  |
| Downy Hawthorn                                                                                 | <i>Crataegus mollis</i>      | 20-30'                          | 20'    |       | F,P                                                          | Zone 3: Horizontal branching: fall fruit, songbirds, beautiful year-round. Moderate thorns                                                                                     |
| Black Ash                                                                                      | <i>Fraxinus nigra</i>        | 50'                             | 20'    | W,M   | F                                                            | Zone 2: Found in low areas                                                                                                                                                     |
| Tamarack                                                                                       | <i>Larix laricina</i>        | 40-70'                          | 20-40' | W,M   | F                                                            | Zone 2: Lowland, deciduous, needle-leaved tree. 12-30 needles in bundle, 3/4" to 1 1/4"                                                                                        |

# 2017 Native Tree List



| Size: #1 - #5 Container (1 to 5 Gallon)                                                               |                                         |        |        |      |       |                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------|-----------------------------------------|--------|--------|------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Soil: D = Dry, M= Medium, W=Wet      Sun: F=Full, P=Partial, S=Shade, W=Woodland (filtered light)     |                                         |        |        |      |       |                                                                                                                                                                     |
| Common Name                                                                                           | Scientific                              | Height | Width  | Soil | Sun   | Growth Habitat                                                                                                                                                      |
| White Spruce                                                                                          | <i>Picea glauca</i>                     | 40-60' | 10-20' | M    | F     | Zone 2: Pyramidal habit. Best soil moist loam, will tolerate many conditions.                                                                                       |
| Black Hills Spruce                                                                                    | <i>Picea glauca</i> var. <i>densata</i> | 20-40' | 18'    | M    | F     | Zone 2: Pyramidal dense habit. Best soil moist loam, will tolerate many questions.                                                                                  |
| Red or Norway Pine                                                                                    | <i>Pinus resinosa</i>                   | 50-80' | 20-30' | M, D | F     | Zone 2. Medium growth rate, oval crown, leaves-medium to dark green. Needles are in two's and 5-6" long. Does will on exposed, dry, acid , sandy or gravelly soils. |
| White Pine                                                                                            | <i>Pinus strobus</i>                    | 50-80' | 50'    | M    | R     | Zone 3. Needles are in 5's and 2-4" long. They are also soft to touch. Best growth in fertile, moist, well-drained soils.                                           |
| American Plum        | <i>Prunus americana</i>                 | 10-15' | 10-12' | D    | F     | Zone 3: Fragrant spring bloom, excellent for wildlife                                                                                                               |
| Black Cherry                                                                                          | <i>Prunus serotina</i>                  | 50-60' | 40-50' | M,D  | F,P,S | Zone 3: Edible fruits                                                                                                                                               |
| White Oak            | <i>Quercus alba</i>                     | 60-80' | 40-60' | M,D  | F     | Zone 3b: Shade tree, moist, drained soil.                                                                                                                           |
| Swamp White Oak    | <i>Quercus bicolor</i>                  | 50-60' | 50-60' | W,M  | F,P   | Zone 4: Low lying, swamp areas, open, round-topped tree, prefers acid soils.                                                                                        |
| Bur Oak            | <i>Quercus macrocarpa</i>               | 70-80' | 70-80' | M,D  | F     | Zone 3: Corky bark, yellow-brown fall color. Soil from sandy plains to uplands, limestone soils and does well even in dry clay soils.                               |
| Red Oak            | <i>Quercus rubra</i>                    | 60-75' | 60-75' | M,D  | F,P   | Zone 3b: Red-brown fall color. Prefers sandy-loam soil.                                                                                                             |
| Northern White Cedar                                                                                  | <i>Thuja occidentalis</i>               | 30-50' | 30'    | M    | F,P   | Zone 3: Evergreen, shallow rooted. Requires deep well-drained soil with. Does not tolerate dry winds.                                                               |
| American Basswood  | <i>Tilia Americana</i>                  | 50-90' | 40-50' | M    | F,P   | Zone 3b: Fragrant flowers, rapid growing. Prefers deep moist fertile soils but will grow on drier, heavier soils.                                                   |