# Mayfield Church Monarch Butterfly Waystation Plant List as of June 2022

These perennial plants will provide food for caterpillars and nectar for butterflies and grow well in our hot summers and cold winters. Try to provide blooms throughout the growing season, as well as a diversity of types of plants.

## Milkweeds—essential host plants for monarch butterflies

Asclepias syriaca (common milkweed)—3-5' pink, June/July/August

Asclepias tuberosa (butterfly weed, orange glory)—1-2.5' orange, June/July/August

Asclepias sullivantii (prairie milkweed)—2-4' pink, June/July

Asclepias incarnata (rose milkweed, swamp milkweed)—4' pink, June/July/August

Asclepias purpurascens (purple milkweed)—2-4' red/purple, June/July

Asclepias viridis (green milkweed)—1.5-2.5' green, June/July

Asclepias verticillata (whorled milkweed)—2' white, July/August/September

## **Perennials, Spring bloom**

Antennaria plantaginifolia (pussytoes)—1' white, April/May

Coreopsis lanceolata (tickseed, lanceleaf coreopsis)—1-2' yellow, May/June

Geum triflorum (prairie smoke)—0.5-1.5' pink, May/June

Heuchera richardsonii (prairie alumroot)—2' greenish white, May

Penstemon digitalis (foxglove beardtongue)—3' white, May/June

Phlox pilosa (prairie phlox)—1-2', pink, May/June

Viola pedatifida (prairie violet)—0.5' purple, May/June

Viola sororia (common violet)—0.5' purple, May/June

Zizia aurea (golden Alexander)—3' yellow, May/June

### Perennials, Summer bloom

Agastache foeniculum (great blue hyssop, anise hyssop)—3' purple, July/August

Allium cernuum (nodding onion)—1-1.5' pink/purple, July/August

Anemone cylindrica (thimbleweed)—1-2' white, June/July

Baptisia alba (white wild indigo)—2-4' white, June

Coreopsis palmata (prairie coreopsis)—2-2.5' yellow, June/July

Dalea purpurea (purple prairie clover)—2' purple July/August/September

Echinacea pallida (pale purple coneflower)—2-3' pale pink, June/July

Echinacea paradoxa (Bush's coneflower)—3' yellow, June/July/August

Echinacea purpurea (purple coneflower)—2-5' pink, July/August

Eryngium yuccifolium (rattlesnake master)—2-5' white July/August

Eupatorium purpureum (Joe Pye weed)—4-7' purple/pink, July/August/September.

Liatris aspera (rough blazing star)—3' purple, July/August/September

Liatris ligulistylis (button or meadow blazing star)—2-3' purple, July/August/September

Monarda fistulosa (wild bergamot, bee balm)—2-4' lavender, July/August

Rudbeckia fulgida (orange coneflower)—3' orange, July/August/September

Rudbeckia laciniata "Herbstonne" (green-headed coneflower)—4-7' yellow, July/August

Ruellia humilis (wild petunia)—1' purple, June/July/August

Silene regia (royal catchfly)—2-3', red, July/August

Silphium laciniatum (compass plant)—5-8' yellow, July/August/September

Verbena stricta (hoary vervain)—2-4' purple, July/August/September Veronicastrum virginicum (Culver's root)—4-5' white, July/August

# Perennials, Fall bloom

Rudbeckia submentosa (sweet black-eyed Susan)—4-5' yellow, August/September/October Solidago rigida (stiff goldenrod)—3-5' yellow, August/September/October Solidago speciosa (showy goldenrod)—4-5' yellow, August/September/October Symphyotrichum laeve (smooth blue aster)—4' blue, August/September/October Symphyotrichum oblongifolium (aromatic aster)—1-3', purple, August/September Symphyotrichum shortii (Short's aster)—3' blue, August/September/October

#### Grasses

Schizachyrium scoparium (little bluestem)—2-3' Sporobolus heterolepsis (prairie dropseed)—2'

#### **Shrubs and Trees**

Amorpha canescens (leadplant)—2-3' Bloom: June/July, purple Ceanothus americanus (New Jersey tea)—2-4' Bloom: June/July, white

Cornus sericea (redtwig dogwood)—6-9' Bloom: May/June, white

Hamamelis vernalis (witchhazel)—6-10' Bloom: March/April, yellow

Lindera benzoin (spicebush)—6-12' Bloom: March/April, yellow

Prunus americana (wild plum)—up to 25' Bloom: spring, white Fruit: fall, red, small

Physocarpus opulifolius "Diablo" (ninebark)—5-8' Bloom: May/June, pink

Rhus aromatica (fragrant sumac)—2-4' Bloom: April, yellow

Viburnum dentatum (arrowwood)—6-10' Bloom: May/June, white

### Many thanks to the following for their assistance:

Members and friends of Mayfield Congregational Church, UCC

Mayfield Church Sunday School

Abbey of the Arts Earth Monastery Project

Blumen Gardens, Sycamore

Stran's Garden Center and Landscaping of Sycamore

The DeKalb County Forest Preserve District

Northwest Pallet Services

Country Road Greenhouses, Rochelle

#### For more information:

Mayfield Congregational Church, United Church of Christ: https://mayfieldchurchucc.org/

Illinois Wildflowers, http://www.illinoiswildflowers.info/

University of Illinois Extension of Boone, DeKalb, and Ogle Counties,

https://web.extension.illinois.edu/bdo/

Illinois Native Plant Society, https://ill-inps.org/

Missouri Botanical Garden Plant Finder,

http://www.missouribotanicalgarden.org/plantfinder/plantfindersearch.aspx

Wild Ones of Rock River Valley, http://wildonesrrvc.org/

Monarch Joint Venture, https://monarchjointventure.org/

The Lady Bird Johnson Wildflower Center: https://www.wildflower.org/