	Latin name Common Name "Variety"	Image		Latin name Common Name "Variety"	Image	
CERTIFIED NATIVES PLANT OF MICHIGAN				BLACK PLANTERS		
1	<i>Coreopsis lanceolata</i> Sand Tickseed		14	<i>Anethum graveolens</i> Fernleaf Dill		
2	<i>Penstemon hirsutus</i> Hairy Beardtongue			<i>Ocimum basilicum</i> Sweet Basil "Genovese"		
3	<i>Phlox panniculata</i> Garden Phlox "Jeana"			Petroselinum vulgare Italian Parsley		
4	<i>Ceanothus americanus</i> Ceanothus New Jersey Tea		-	<i>Tropaeolum majus</i> Nasturtium "Alaska"		
5	<i>Rudbeckia subtomentosa</i> Sweet Black-eyed Susan			<i>Viburnum lantana</i> Lantana "Lucky Charm"		
6	<i>Liatris spicata</i> Blazing Star Liatris		-	<i>Foeniculum vulgare</i> Bronze Fennel "Rubrum"		
			OTHER PLANT MATERIAL			
7	<i>Rudbeckia fulgida</i> Showy Coneflower		15	<i>Lobularia maritima</i> Sweet Alyssum "Easter Bonnet Deep Rose"		
8	<i>Verbena stricta</i> Hoary Vervain		16	<i>Hylotelephium spectabile</i> Showy Stonecrop Sedum		
9	<i>Solidago hispida</i> Hairy Goldenrod		17	Angelonia angustifolia Angelonia "Dark Blue"		
10	<i>Monarda fistulosa</i> Bergomot		18	Leucanthemum x superbum Shasta Daisy		
11	<i>Echinacea purpurea</i> Purple coneflower		19	<i>Asclepia incarnate</i> Swamp Milkweed		
12	Symphyotrichum leave Smooth Blue Aster		20	<i>Cosmos bipinnatus</i> Cosmos		
13	<i>Silphium perfoliatum</i> Cup plant		21	<i>Eragrostis Spectabilis</i> Purple Lovegrass		

THE POINTE GARDEN CLUB TRIAL GARDEN 2024-A BUTTERFLY GARDEN

Our journey to create a Butterfly Garden began with a talk about Michigan's Native Plants presented at the Ford House this past March. It was exciting to learn how a vibrant and sustainable native garden will harmonize with other aspects of nature, including our native butterfly populations. And so, embracing this information, we were on the way. Our first effort was to create an outline of a butterfly using sweet alyssum, within which we planted butterfly-friendly perennials certified as native to Michigan. We then focused on creating a true haven for butterflies by including nectar for adults, caterpillar-friendly herbs and plants, refuge, and nutrient-rich water. All garden clubs participating in the War Memorial Trail Gardens were given 6 requirements for their butterfly garden:

- 1. <u>Provide at least 1 water source</u>. Our fountain feature includes stones to provide a perching spot for the butterflies. The bird bath includes limestone, which provides nutrients that butterflies can taste with their feet. Our friendly frog brings whimsey to our garden! This habitat will also provide shelter as the grasses mature.
- 2. <u>Provide at least 1 variety of milkweed</u>. Milkweed is a host plant for the caterpillars of monarch butterflies, while adult monarchs obtain nectar from the flowers. We have chosen swamp milkweed.
- 3. <u>Provide at least 1 herb</u>. Herbs provide high energy nectar. Fennel and dill are also favorite host plants for butterflies, especially the swallowtail butterfly. We have placed the herbs in the planters to protect them from the tyranny of the bunnies.
- 4. <u>Include at least 1 shrub.</u> Big leaf hydrangea, Endless Summer "Pop Star," was developed to be well adapted to Michigan's climates and to bloom throughout the summer.
- 5. <u>Nectar rich plants for attracting multiple species of butterflies and moths</u>. We have included coneflower, lantana, zinnia, phlox, bee balm, liatris, and cosmos.
- 6. <u>Multiple colors and varieties of annuals</u>. Annuals are best when planted in masses to attract butterflies. We chose certain annuals, including zinnia, lantana, marigold, and angelonia, for their boldly vibrant color, tolerance to heat and drought, and easy maintenance.

	<i>Latin name</i> Common Name "Variety"	Image		Latin name Common Name "Variety"	Image
22	<i>Tagetes erecta</i> African Marigold		27	<i>Salvia nemorosa</i> Woodland Sage	
23	<i>Monarda didyma</i> Bee Balm "Panorama Red Shades"		28	Viburnum lantana Lantana "Lucky Charm"	
24	<i>Zinnia elegans</i> Zinnia "Profusion Lemon"		29	<i>Panicum virgatum</i> Panicum Heavy Meta	
25	<i>Catharanthus roseus</i> Vinca "Pacifica Dark Red"			SHRUB	
26	<i>Gomphrena globosa</i> Gomphrena "Buddy Purple"			<i>Hydrangea macrophylla</i> Big Leaf Hydrangea Endless Summer "Pop Star"	

Thank you for your visit! Enjoy!