

MACOMB COUNTY MASTER GARDENER ASSOCIATION MONTHLY NEWSLETTER



Email address:

macombcountymga@yahoo.com
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Mailing address: Macomb County MGA PO Box 380463 Clinton Township, MI 48038 **Board of Directors**

Dennis Beltz (Vice-president) Karen Burke (Director) Ellen Collins (Secretary) Sara Grix (Treasurer) Dave Putt (President)

Message from the Board

Greetings Members!

We had a great turnout for our July MCMGA meeting featuring MCMGA member, Pam Gors, who spoke about hummingbirds and orioles. Thank you Pam for you excellent presentation. In addition, Pam donated some items to MCMGA. Thanks again Pam!

Our August 9 meeting will be our first "MCMGA on the Road" meeting. This one will take place at the Charity Garden. Hope to see you there. We plan to hold one meeting each year at one of our Master Gardener Projects.

In this issue you will find the order form and plant list for the 2022 Native Plant Sale which will take place on Saturday September 10 at the Octagon House in Washington. We hope you will help support MCMGA by placing an order. We will have the information up on the website soon so you pay on-line if you so choose. You can also mail a check to our PO Box or bring a check and pay for your plant order at the August 9 meeting.

We want to thank Dawn Piper for doing a wonderful job as editor of our monthly newsletter for the past two years. However, we are in search of a new editor. If this is something that interests you, please send an email to macombcountymga@yahoo.com.

Please enjoy your last full month of summer!

General Information

Follow us on Facebook: Macomb County Master Gardener Association

Next Board of Directors Meeting is September 6 at 4:30 PM (zoom)

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If there is anything you would like to have included in the next newsletter, please send an email it to: macombcountymga@yahoo.com

UPCOMING MCMGA EDUCATIONAL PROGRAMS



To register for any of the following events, go to:
https://macombcountymga.org/upcoming-meetings
Please remember to bring your membership card and wear your MG badge to all events.

August 9, 2022 Meeting
"MCMGA On the Road Meeting---A visit to the Sts. Peter, Hubert and Thecla Community
Charity Garden"

For our first "On the Road" meeting we will pay a visit to the Charity Garden located at 43785 Gratiot, Clinton Twp., behind Kingsborough Castle. Go through the arch and all the way to the back. Witness the amazing amount of vegetables that are grown each year to support local food pantries and their compost system. You need to provide your own transportation. Free for everyone.

September 13, 2022 --Annual MCMGA Meeting/Elections "Autumn Jewels--The Science Behind the Scenery"

Cheryl English, popular speaker and owner of Black Cat Pottery, will discuss the chemical and biological processes that go into our annual fall fashion show and get a glimpse of the beauties of our own native species as they go through their annual transformation. This is also our Annual Meeting. Free for MCMGA members + 1 guest, \$5.00 donation requested for all others.

October 18, 2022 Meeting "Family Program--Bats & Halloween"

lan Ableson, Stewardship Director for the Six Rivers Land Conservancy will present a program about the ecology and conservation of our native bats. Following the presentation we will take a short bat/Halloween hike at the Nicholson Nature Area. This is a program for the whole family-children and grandchildren, too. Free for MCMGA members and 2 children, \$5.00 donation requested for all others.

Recent Program Education Hours; enter into VMS as follows: (check our website for handouts or recordings)

July 19 – MCMGA "Hummingbirds and Orioles" with Pam Gors 1.0 Education Hr.

June 22 – MCMGA "The World of Honey" with Dave Putt 1.0 Education Hr.

May 11 – MCMGA "Identifying and Reporting Invasive Species" by Kirsten Lyons 1.0 education Hr.

April 19 – MCMGA "Water Gardening" by Irene Townsend 1.0 Education Hr.

March 21 – MCMGA "World of Bees" by Dave Putt 1.5 Education Hrs.

February 15 – MCMGA "Introduction to Orchids" by Kristen Uthus 1.0 Education Hr.

January 18 – MCMGA "Winter Sowing" by Jean Persley 1.0 Education Hr.

Fundraisers

Kroger Rewards:

This is a great program, just sign up and Kroger does the rest, all at no cost to you. Having a Kroger card does not automatically sign you up for the Community Rewards.

The Kroger Co. Family of Stores is committed to bringing hope and help to the local neighborhoods we call home. Our stores are on a mission to go beyond being a part of the community to also helping create a stronger community. We appreciate your participation in our Community Rewards program to help accomplish that mission!

We have recently upgraded our Community Rewards system, and as a result, your Non-Profit Organization (NPO) has a new account number. **(CQ024)** Please reference the new number when contacting us for assistance. New members can enroll by searching for either the **new number** or the **name of your organization**.

Kroger Community Rewards.com
Sign in/Register for Kroger Rewards Account
Proceed as directed
Edit Kroger Community Rewards, enter Kroger Plus Card #
Enter NPO – CQ024 or Macomb County Master Gardener Association
You will see group name on right side of page. Questions/Problems: 877-576-758

Other Events and Opportunities:

Michigan Master Gardener Association Calendar

August 2

Veggie Investigators 4-H Club

August 3

Interlochen Arts Academy Horticulture Garden Tour

August 4

<u>Large-scale pollinator habitat through the Bee & Butterfly Habitat Fund's Seed a Legacy program - webinar</u>

August 6

Garden Tour - Yardeners 29th Annual Garden Tour

Honey bee colony health inspection workshop in Augusta, MI

Heroes to Hives workshop in Augusta, MI

_August 7

MGAGCM Genesee County Garden Tour 2022

August 9

Veggie Investigators 4-H Club

August 10

Michigan Beekeeping August Office Hours - Webinar

August 13

2022 MSU Tollgate Farm Home Grown Gardening Series/ZOOM

August 14

Prairie Flowers & Ecology with Graig Elston

August 15

Wild Ones River City Chapter-Hudsonville Nature Center-Field Trip

Yardeners of SCS

29th Annual Garden Tour. It will be held on Saturday, August 6, 2022 from 9am until 3pm. Tickets and maps will be available on the grounds of the Selinsky-Green Farmhouse Museum starting at 9am. Please come to see some lovely private gardens; \$5 per person, children 12 and under are free.



Fall 2022 Native Plant Sale Order Form

Customer Information:						
Name:						
Address:						
City, State, Zip:						
• •	Email:					
Order Information (from attached for	<u>m):</u>					
	Quantity		<u>Price</u> <u>Each</u>		<u>Total</u>	
Grasses: _		X	\$ 6.50	=	\$	
Flowers: _		X	\$ 6.50		\$	
Garden Kits:		X	\$99.00	=	\$	
			TOTAL I	OUE:	\$	
<u> </u>	Payment Inf	ormat	ion:			
Please make checks payable to:	Macom	ıb Cou	nty Master	Garde	ener Association	
Credit Card (please circle one): American Express	Visa	Mas	ster Card	Disco	over	
Name on card:		Expiration:Billing Zip				
Card Number:			_			
Cardholder Signature:			(3 digi	ts on back) CVV:		
Mail completed forms with payment to	<u>o:</u>		For more i	nform	ation, contact:	
MCMGA PO Box 380463						
Clinton Township, MI 48038			macombcou	ıntymg	ga@yahoo.com	

* All order forms must be submitted by <u>September 3, 2022</u> All orders must be picked up <u>September 10</u> between 10 AM and 2 PM at the Octagon House, 57750 Van Dyke Ave, Washington, MI

Native Grasses	Quart Containers $(4\frac{1}{2}" \times 4\frac{1}{2}" \times 5")$		\$6.50/each		
Common Name	Scientific Name	Sun	Water	Season	Quantity
Big Bluestem	Andropogon gerardii	Full-Part	Medium	Warm	
Bottlebrush Grass	Elymus hystrix	Shade-Part	Medium	Cool	
Brown Fox Sedge	Carex vulpinoidea	Full-Part	Wet	Cool	
Common Rush	Juncus effusus	Full	Wet	Cool	
Indian Grass	Sorghastrum nutans	Full-Part	Dry	Warm	
June Grass	Koeleria macrantha	Full-Part	Medium	Cool	
Little Bluestem	Schizachyrium scoparium	Full-Part	Medium	Warm	
Prairie Dropseed	Sporobolus heterolepis	Full	Dry	Warm	
Purple Lovegrass	Eragrostis spectabilis	Full-Part	Dry	Warm	
Purpletop Grass	Tridens flavus	Full-Part	Dry	Warm	
Side Oats Grama	Bouteloua curtipendula	Full-Part	Medium	Warm	
Switch Grass	Panicum virgatum	Full-Part	Dry	Warm	
Native Flowers	Quart Containers (4 ½" × 4 ½" >	⟨ 5″)	\$6.50/each		
Common Name	Scientific Name	Sun	<u>Water</u>	Season	Quantity
Alleghany Monkey Flower	Mimulus ringens	Full-Part	Wet	Spr-Fall	
Black-Eyed Susan (annual/biennial/ short-lived perennial)	Rudbeckia hirta	Full-Part	Medium	Sum-Fall	
Black-Eyed Susan/Showy/Orange Coneflower (true perennial)	Rudbeckia fulgida	Full-Part	Dry	Sum-Fall	
Blue Stemmed Goldenrod	Solidago caesia	Shade-Part	Dry	Fall	
Blue Vervain	Verbena hastata	Full	Wet	Spr-Sum	
Boneset	Eupatorium perfoliatum	Full	Wet	Summer	
Butterfly Weed	Asclepias tuberosa	Full	Dry	Summer	
Common Milkweed	Asceleplias syriaca	Full-Part	Medium	Summer	
Compass Plant	Silphium laciniatum	Full-Part	Medium	Summer	
Culver's Root	Veronicastrum virginicum	Sun-Shade	Wet	Summer	
Cup Plant	Silphium perfoliatum	Full	Medium	Sum-Fall	
Downy Sunflower	Helianthus mollis	Full	Medium	Sum-Fall	
Early/False Sunflower	Heliopsis helianthoides	Full-Part	Medium	Spr-Sum	
False Nettle	Boehmeria cylindrica	Shade-Part	Medium	Summer	
Foxglove Beard Tongue	Penstemon digitalis	Full-Part	Medium	Spr-Sum	
Giant Sunflower	Helianthus giganteus	Full-Part	Medium	Sum-Fall	
Golden Alexanders	Zizia aurea	Full-Part	Medium	Spr-Sum	
Great Blue Lobelia	Lobelia siphilitica	Full-Part	Wet	Sum-Fall	
Hairy Beardtongue	Penstomon hirsutus	Full-Part	Wet	Spring	
Harebell	Campanula rotundifolia	Full	Dry	Summer	
Hibiscus/Rose Mallow	Hibiscus laevis	Full-Part	Wet	Summer	
Hoary Vervain	Verbena stricta	Full	Dry	Summer	
Horsemint	Monarda punctata	Full-Part	Dry	Sum-Fall	
Common Name	Scientific Name	<u>Sun</u>	<u>Water</u>	<u>Season</u>	Quantity
Joe Pye Weed	Eutrochium maculatum	Full	Wet	Summer	
Lanceleaf Coreopsis/Sand Tickseed	Coreopsis lanceolata	Full	Dry	Spr-Sum	
Leadplant	Amorpha canescens	Full-Part	Dry	Summer	
Maximilian Sunflower	Helianthus maximiliani	Full-Part	Medium	Sum-Fall	
Missouri Ironweed	Vernonia missurica	Sun-Shade	Wet	Sum-Fall	

Mountain Mint	Pycnanthemum verticillatum	Full-Part	Dry	Summer	
New England Aster	Symphyotrichum novae-angliae	Full-Part	Medium	Fall	
Nodding Wild Onion	Allium cernuum	Full	Dry	Summer	
Obedient Plant	Phytostegia virginiana	Full-Part	Wet	Sum-Fall	
Pale Purple Coneflower	Echinacea pallida	Full	Dry	Spr-Sum	
Prairie Alumroot	Heuchera richardsonii	Full-Part	Medium	Spring	
Prairie Dock	Silphium terebinthinacoum	Full-Part	Medium	Sum-Fall	
Purple Coneflower	Echinacea purpurea	Full-Part	Medium	Summer	
Rattlesnake Master	Eryngium yuccifolium	Full	Medium	Summer	
Riddell's Goldenrod	Solidago riddellii	Full	Wet	Fall	
Rosinweed	Silphium integrifolium	Full	Medium	Summer	
Showy Goldenrod	Solidago speciosa	Full	Dry	Fall	
Shrubby Cinquefoil	Potentilla fruticosa	Full-Part	Medium	Sum-Fall	
Sky Blue Aster	Symphyotrichum oolentangiense	Full	Medium	Fall	
Smooth Blue Aster	Symphyotrichum laeve	Full	Medium	Fall	
Sneezeweed	Helenium autumnale	Full-Part	Wet	Sum-Fall	
Spiderwort	Tradescantia ohiensis	Full-Part	Medium	Spring	
Spikenard	Aralia racemosa	Shade-Part	Medium	Sum-Fall	
Stiff Goldenrod	Solidago rigida	Shade-Part	Dry	Fall	
Swamp/Rose Milkweed	Asclepias incarnata	Full	Wet	Summer	
Sweet Black-Eyed Susan (Perennial)	Rudbeckia subtomentosa	Full-Part	Medium	Summer	
Thimbleweed	Anemone cylindrical	Full-Part	Dry	Summer	
Virgin's Bower/Woodbine	Clematis virginiana	Full-Part	Medium	Summer	
Western Sunflower	Helianthus occidentalis	Full	Medium	Summer	
Wild Bergamot	Monarda fistulosa	Full-Part	Medium	Summer	
Wild Columbine	Aquilegia canadensis	Part Sun	Medium	Spring	
Wild Petunia	Ruellia humills	Full	Dry	Summer	
Wild Senna	Senna marilandica	Full	Medium	Summer	
Yellow/Gray-headed Coneflower	Ratibida pinnata	Full-Part	Medium	Sum-Fall	
Garden Kits 2"	PLUG, Design Plan include	d!	\$99.0	00/each	
Type: Pre-selected	38 plants per tray (\$2.61/plant)	<u>Sun</u>	<u>Water</u>	<u>Season</u>	Quantity
Grass (a variety the native grasses listed above, 3-4 of each species)		Full-Part	Med-Dry	cool/warm	
Butterfly (host plants for caterpillars & nectar plants for adults)		Full-Part	Medium	Spr-Fall	
Pollinator (nectar plants for bees, butterflies, hummingbirds & others)		Full-Part	Medium	Spr-Fall	
Rain Garden (river/lake/pond shores, rain/ditch gardens, otherwise unplantable wet areas)		Full-Part	Wet	Spr-Fall	

All plants are grown locally by East Michigan Native Plants, LLC, located in Durand, Michigan.

All plants are grown WITHOUT the application of pesticides!

(East Michigan Native Plants LLC, reserves the right to substitute plants or provide rain checks based on seasonal availability.)

Minutes of the July MCMGA Board Meeting

Attendees: Dave Putt, Dennis Beltz, Karen Burke, Sara Grix, Ellen Collins

Meeting called to order at 3:04PM.

The 6/17/2022 board meeting minutes were approved.

Professional Comments

David Lowenstein provided the following via email prior to the meeting:

- * Ornamental grass program is next Tue evening and Wed AM.
- * We have 13 volunteers scheduled for Lavender fest.
- * For any future events at the MSUE office please remember to contact Pam Voss or David Lowenstein to confirm MSUE staff member is able to be the "host."

Treasurer Report

Sara reported that the association's financials are healthy and the following:

- * All grant checks have been cashed.
- * MMGA member updates have been submitted.
- * Kroger and Amazon Smile contributions were credited.
- * The board received a nice note from the Crocker House thanking the association for their grant.

Dennis reviewed remaining meeting presentations for the year. He will follow up with MSUE to book the assembly room, confirm that a staff member will be present for all future dates and inquire about any Covid requirements.

- * July 19 Quarterly Meeting, "Hummingbirds & Orioles" by Pam Gors. Dennis to confirm speaker fee and Sara will bring a check to the meeting. Dave to forward meeting sign-in sheet and investigate Signup Genius accessibility for board members.
- * August 9 Charity Garden tour & presentation, 43785 N. Gratiot, Clinton Twp
- * September 13 Quarterly Meeting, "Autumn Jewels" by Cheryl English, guests \$5 * October tbd Family night, "Bats" by Ian Ableson, cider & donuts
- * November tbd "Putting Your Garden to Rest" by Sue Grubba, Dennis to confirm speaker fee and determine if meeting will be in-Person or Zoom.
- * January 2023 Quarterly Meeting, possible MSUE updates by David Lowenstein

Lisianthus Award

Board members were requested to submit recommendations to Dave. With the award criteria calling for 5 years of EMG experience, it would be helpful to have each member's certification year on the MCMGA roster.

Newsletter Editor

Dave reported that Dawn Piper needs to step away as editor. Dave may handle the August newsletter. Board members encouraged to make recommendations for Dawn's replacement.

Conclusions of MCMGA Board Strategic Planning Session

- * Although there is a small fee associated with the online payment feature for member dues, the board doesn't envision an increase in member dues in the near term.
- * All the board members agreed that an annual budget should be created. Sara will send a budget proposal for 2023. The board will revisit at the August board meeting.
- * Regarding an increase in the dollar amount for the grants, the board will discuss when developing the annual budget in August.

Next Meeting - August 2 at 4:30PM via Zoom.

Meeting adjourned at 4:00PM. Submitted by Ellen Collins, 7/9/2022

Minutes of the July MCMGA Quarterly Meeting

Board Attendees: Dennis Beltz, Sara Grix, Ellen Collins

Dennis Beltz called the meeting to order at 6:37pm.

Dennis welcomed the members and made Dave Putt's announcements:

- 1) A copy of the MCMGA strategic plan will be in the September newsletter and on the website.
- 2) Pre-orders for the native plant sale will begin in August.
- 3) There is one opening for the MCMGA Board in September. If interested, please send a short bio to macombcountymga@yahoo.com.

Dennis also reported that Dave would continue to act as technical advisor after his term as president.

The next meeting is Tuesday August 9 at the Charity Garden. The garden is located at 43785 N. Gratiot, Clinton Twp 48306 behind the Kingsborough Castle Banquet Center.

Tuesday September 13 is the date of our annual meeting. Cheryl English will be speaking on "Autumn Jewels."

October 18 Ian Ableson will be speaking on bats.

November's speaker will be Sue Grubba on "Putting your garden to bed," date TBD.

Program Presentation

Pam Gors, from Wild Birds Unlimited (20241 Hall Rd, Macomb 48044) gave an excellent presentation on "Hunmingbirds and Orioles." Pam displayed feeders that were good for each species. She also donated small packets of bird seeds for members. Thanks Pam!

Meeting adjourned at 8:15pm.

Submitted by Ellen Collins



MSUE Demonstration Garden

Perennials predominate in this garden, with the addition of bulbs, annuals and shrubs. These flowering plants are of diverse shapes, sizes, colors, textures and bloom times, creating an earth-friendly habitat to attract and support pollinators from bees to butterflies and other beneficial insects.

Volunteers are wanted to help with weeding, mulching, pruning, planting and plant division.

Workdays are Tuesdays 11:00am - 1:00pm and/or Thursdays 5:00pm - 7:00pm Please contact Diane Reynolds (<u>dmr131@hotmail.com</u>) for additional information.

We are located at the Macomb MSU Extension office by Entrance E & F VerKuilen Building 21885 Dunham Road Clinton Township, Michigan Come and join us!

ST. PETER CHARITY GARDEN

43785 Gratiot, Clinton Township (Behind Kingsborough Castle)

St. Peter Charity garden grows and provides fresh vegetables for several food pantries in Macomb County. It's maintained by a crew of volunteers, passionate about fighting food insecurity and feeding the poor. Education is also an important part of its mission. Children from elementary school through high school come to the garden to learn about growing and harvesting vegetables. L'Anse Creuse Public Schools' Pankow Center's Horticultural program brings students to the garden for hands-on experience directly related to their high school curriculum. Of course, our volunteers learn as well.

The garden is very hands on, with opportunities to participate in a variety of activities to suit your interests and abilities. At over 1/2 acre, there's plenty of room for safe distancing. Three experienced Master Gardeners are on site. Bring your own gloves; tools are provided if you prefer. We work March through November. Choose your own hours, we do have a sign in log. Contact email: stpetercharitygarden@gmail.com









A Visit to the Alaska Botanical Gardens by Dave Putt

Where else but in Alaska could you find yourself being ushered by the docents to a safe area in a botanical garden because of a bear roaming through the gardens. It happened to me on my recent trip to Alaska at the Alaska Botanical Gardens. I never saw the bear, but I saw some very interesting themed-garden beds. The Alaska Botanical Gardens are located on the western edge of the city of Anchorage. As you enter the gardens you will first come across a nature trail of native Alaskan wildflowers named after Verna Pratt who authored three books about the flora of Alaska. The first themed garden you encounter is the Anchorage Heritage Garden (photo 2). This garden is inspired by the gardens of early Anchorage homesteaders. Designed by Ayse Gilbert she selected old varieties of plants that would have been cultivated from the early 1990s to about 1930 (including some varieties of beets I had never heard of before). Lile's Garden is named for Lile Rasmuson and early Anchorage gardener. It contains a great variety of peonies which were in full bloom in late July (photo 3). The design concept by Carol Johnson is inspired by Athabaskan beadwork. Next is the Herb Garden (photo 4). This garden is a haven of botanical delights and is maintained by extension Master Gardener Volunteers in partnership with the ABG Herb Study Group. The Rock Garden provides optimal conditions which allow numerous species of alpine plants to thrive, many of which are native to Alaska. The last themed-garden is the perennial garden which was created to demonstrate perennials hardy to Southcentral Alaska and include geum, blue poppy, peony, monkshood, phlox, primrose and catmint. Just installed in 2022 is the unique VW Bus planter (photo 5) which is draped in native and annual plants. In addition to the garden beds there are lots of trails which lead off into the surrounding woods, but most were closed because of the frequent bear sightings. If you get a chance to visit Anchorage, I recommend you spend a couple of hours at the Alaska Botanical Gardens.