

K-STATE

Research and Extension

Master Gardener

www.maraisdescygnes.ksu.edu

July 2023

What's Growing On . .

The latest news from the Marais des Cygnes Extension Master Gardeners

Paola Office: 913 N. Pearl (Old KC Road), Paola, KS 66071 | 913-294-4306 Mound City Office: 115 S. 6th St., Mound City, KS 66056 | 913-294-2829

INSIDE THIS ISSUE:

News and Notes 2 IMGC and 3rd Qtr Meeting page 3 Garden Spotlight page 4 AT Schedule page 5 Hotline Resources pages 6 & 7

CALENDAR

- July 25th Miami County Fair Volunteers & Open Class Entries Due
- July 26th Miami County Fair Volunteers & Open Class Entries Due
- Aug. 2nd K-State Webinar: Integrating Native Plants into Your Landscape
- Aug. 8th Board Meeting Aug. 15 – Garden Tool Care & Cleaning

WORK DAYS

Courthouse: Wednesday – 8:00 a.m.

Trial Garden: Monday - 8:00 a.m.

LaCygne Community Garden: Tuesday & Friday • 8:00 a.m.

Mound City Courthouse: Varies

New Class Flower Garden: Varies

The Newsletter deadline is Noon on Thursday following the Tuesday Board meetings.

.

The 2023 Advanced Training schedule is on page **5**. Please see the schedule for details on each opportunity. Watch for new programs as they are added.

Garden Tour Details

Our tour is just around the corner and we're excited about the

"September to Remember" Garden Tour!

We want you to be informed on some important details about our garden tour which are discussed below. This is one of our major events and will need everyone's helping to make it the best ever!

Katelyn will be sending out the sign-up information for volunteers in early August. Helen K. and Carol V. will appreciate **all** EMGs signing up early and filling in as many shifts as you would like to work. They will be 4-hour shifts from 8:30 – 12:30 and 1:00 – 5:00 for both days.

For those of you who choose to volunteer, please mark your calendar for a pre-tour of all six gardens! Pre-tours will be held on Wednesday, August 30th and Thursday, August 31st. Wednesday's tour will include the three gardens in the Paola area with everyone meeting at Orange Moon and Thursday's tour will include the gardens in the Louisburg area with us all meeting at Wood Gate Hill. We will tour the gardens via the trolley returning to Orange Moon and Wood Gate Hill for refreshments. This will give all of you wonderful volunteers the opportunity to become familiar with the gardens and socialize with the owners and fellow EMGs.

The six gardens and their liaisons are:

Flagstone Walk • Hillsdale Barb Shropshire Miami County Courthouse • Paola Lorraine Crawford Orange Moon • Paola Donna Cook Green's Natural Creations • Louisburg Jan Thompson Rodgers' Prairie • Louisburg Billie Lenz Wood Gate Hill • Louisburg

Janette Everhart

We want to thank the committee members, garden hosts, liaisons and all of the volunteers in advance for all of your hard work and for making this a great event!



Advisory Board

Chairman — Jan Thompson Vice Chairman — Janette Everhart Secretary – Anita Boyett-Voke Treasurer – Billie Lenz Members at Large Helen Kloepper Barbara Shropshire Vickie Vetter-Scruggs

> **Committees Courthouse Garden** Phyllis Benedict & Helen Kloepper

Trial Garden Shirley New & Chet McLaughlin

KSU Extension Office Garden Sue Burns

> Advanced Training Barbara Shropshire

Awards Banquet Donna Cook, Susan Thompson & Betsy Hasselquist

> Symposium 2024 Janette Everhart

Plant Sale 2024 Sue Burns, Stacie Campbell & Lenora Larson

> Garden Tour Helen Kloepper

Publicity Lenora Larson

Seeds for Kids Betsy Hasselquist

Social Media/Newsletter Anita Boyett-Voke

Miami County Fair Chet McLaughlin & Sue Burns

> New Recruits/Mentors Becky Thorpe

Newspaper Articles Katelyn Barthol, Extension Agent

Send news and photos to: Anita Boyett-Voke, Newsletter Editor abvoke@yahoo.com • Our own Scott Catton won the auction for the Marais des Cygnes Master Gardener spirit pole at the International Master Gardener Conference. Scott notified us that he would like to donate the pole back to EMG to help honor all our past EMG members. What a generous, thoughtful gesture. We will need to determine placement soon.

 Thank you to Sue B. and Helen K. for setting up the Lucy Booth and talking with the Nomad and Louisburg
 Farmers Market patrons about the Marais des Cygnes Master Gardeners.

• A big thank you to Janette E. for volunteering to be the chair for the **2024 Symposium**. Janette will soon be organizing a committee. Be sure to contact Janette if you are interested in helping with this event. Janette will be confirming the date and checking with the venue soon.

• Don't forget to put your **volunteer hours online**. We hope to pass the number of volunteer hours credited to the Marais des Cygnes in 2022!

• We are needing volunteers for the Miami County Fair for both the Horticulture and Floriculture entries. Please contact Sue B. (Floriculture) to volunteer as she will coordinate with Chet McL. (Horticulture). The days they need help setting up are Tuesday and Wednesday morning, July 25th and 26th. Betsy H. also needs volunteers for the Seeds for Kids entries. Last count from Katelyn, there were 170 entries for Seeds for Kids . . . awesome!!

It's not too late . . . you can enter your flowers, vegetables, etc. in the Miami County Fair. If you were not able to enter online you can enter on Tuesday, July 25th from 6-8:00 p.m. or Wednesday, July 26th from 8 – 11:30 a.m. at the tent just north of Bldg. 3. We're hoping for a big turnout from EMG.

• Hotline hour openings for September are still available.

• EMG applications are due by end of July. If you know of anyone interested in becoming an EMG, please let them know the applications are due at the end of this month. We currently have three applications and would like to add to this group.

• Becky T. is asking for **mentors** for our new class. Please contact Becky if you are interested.

• Carol V., Helen K. and Billie L. have volunteered to be on the **Nominating Committee**. It is that time of year that we look for new 2024 Board members. We will have 3 vacancies to fill as Anita B-V., Barb S. and Jan T. will not be on the 2024 Board. If you are interested in being on the Board, please contact one of the nominating committee.

"Gardening is cheaper than therapy, and you get tomatoes." -unknown

proximately one third o

International Master Gardener Conference

With the 2023 IMGC over, we thought you might be interested in a few statistics:

• There were 1,130 conference attendees.

• 44 states were represented in addition to Canada and England!

• They had over 100 trade show vendors (including on of our very own, plus a lot of happy shoppers).

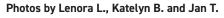
• They had 12 bus tours, 11 workshops, 5 keynote presentations, 3 evening featured speakers and over 50 sessions.

 280 Johnson County Extension Master Gardener volunteers who filled over 950 volunteer slots.

Dear Johnson Co. Master Gardenelly mere words are not sufficient to describe your paintness, patience, helpfullness and organization skills, all of which have been on full display during I m G. 2023! you are amazing! you are amazing! you have displayed to the World you have displayed to the World you have displayed to the World the best gualities of what it the best gualities of what it means to be a Hansan! means to be a K-State Exchains provid to Yardener! Shaney you SHERATOR Where Co. KS

They even got a nice note!!

The IMGC 2025 will be held virtually and hosted by Texas. They will soon be passing the mail list and social media accounts to Texas. Look forward to information as they make more plans for a virtual conference.



3rd QTR Meeting

Approximately 28 members attended our 3rd Quarter General Meeting. Everyone enjoyed a potluck dinner, chicken provided by the Master Gardeners and other yummy dishes were shared and devoured by members. Thanks to everyone who were able to attend.



Garden Tour – Louisburg

The Marais des Cygnes Master Gardeners are hosting **"A September to Remember"** garden tour on September 8th and 9th this year. The final stages of preparations are underway for what will be a wonderful, diverse tour. Six beautiful gardens are being showcased. Highlighted this month are the three gardens in Louisburg.

Green's Natural Creations, owned by Bob and Lynn Green is an amazing jewel of a garden. Bob and Lynn have created natural artwork throughout the landscapes. Multiple water features create cozy, calming areas to relax and enjoy the colors and textures of the many trees, plants and artwork. Lynn and Bob created all the landscape beds. Bob has added wonderful

Green's Natural Creations

driftwood features

By Helen Kloepper

hand-made birdhouses. Lynn, a Master Gardener in Johnson County, utilizing her talents, added her eye for colorful ornamental flowers. Talent runs in the family as artwork has been added by Lynn and Bob's children and grandchildren too.

Rodger's Prairie is owned by Tim and Susan Rodgers. After purchasing the property, Tim began working with the Conservation Department to return the land to a native tall grass prairie. Twelve species of forbs and four native grasses were planted after an initial burn. Today, Tim keeps an area around the prairie mowed to help create a buffer area against invading weeds. This area teems with life and gazing over the prairie, you can see native bees, insects, butterflies and birds all using this wonderful habitat.

Wood Gate Hill, owned by Chuck Michael and Chris Coffey is a work of love and dedication. Not only does their gardens reflect the owners professional landscaping backgrounds, they are filled with beautiful artwork and statuary. They have turned their 80 acres of undeveloped farmland into elegant gardens. Beautiful manicured lawns lead to a lake, home to geese and ducks. They have created many garden rooms, incorporating art, furniture and textures, each one carefully planned. Many water features, fountains and falls create a tranquil

and beautiful atmosphere.





Photos by Helen K.

2023 Marais des Cygnes Extension Master Gardener Advanced Training

Please note: More training opportunities will be added throughout the year as they are scheduled.

	Date	Time	# Hr	Торіс	Speaker	Location
Aug.	15	6:30 PM	1	Garden Tool Care and Cleaning	Harley Davidson, MdC EMG	Davidson barn, 29113 Lonestar Rd., Paola
Sept.	26	12:00 PM	1	"Managing Our Clay Soil for Greater Success"	Nancy Chapman, JoCo EMG at Leawood Garden Club Meeting	Cure of Ars Catholic Church, 9401 Mission Rd., Leawood
<u>https</u> :	://hnr.k-s	tate.edu/extension/	consumer	-horticulture/garden-hour/		
Septer Lunch Native Regist	mber 6 – and Lear Plants at ter for bot	grating Native Plants Seed-Saving From Yo n, 12:00 PM, Every 1 Noon, 12:00 PM, Ev h webinars at: <u>https://</u> s available on the wel	our Garde st Thursda ery 3rd Th deeproots	n ay of the month. ursday.		

Below is information on K-state's online AT on Diagnosing Plant Problems: **If you're not registered, you will need to register to watch the recordings. These are for Master Gardeners only!** The Spring 2023 series has concluded, however you can still watch past recordings please email Barb S. at: barbshrops@gmail.com and she can forward you the information..

Introduction to Problem Solving Strategies

Turfgrass focus Insect focus April 11 Webinar Recording
May 23 Live Q&A Recording

- June 6 Live Q&A Recording
- June 13 Live Q&A Recordings
- June 27 Live Q&A Recording

THE NEXT TWO PAGES CONTAIN RESOURCES THAT IS VALUABLE TRAINING FOR WORKING THE HOTLINE!!



Resources

from Spring 2023 Advanced Training Online: Diagnosing Plant Problems

Review the resources shared during each session. Questions? Contact mastergardener@ksu.edu

April 11 Problem Solving Strategies webinar

- K-State Horticulture Newsletter
 - Home Page <u>https://hnr.k-state.edu/extension/horticulture-resource-center/horticulture-newsletter/</u>
 - o Subscribe https://www.ksuhortnewsletter.org/about.html
- Common Plant and Pest Problems, <u>https://hnr.k-state.edu/extension/horticulture-resource-</u> center/common-pest-problems/
- Kansas Garden Guide, <u>https://bookstore.ksre.ksu.edu/Item.aspx?catId=534&pubId=8219</u>
- Tree and Shrub Problems in Kansas, https://bookstore.ksre.ksu.edu/Item.aspx?catId=538&pubId=17559
- K-State Horticulture Resource Center, <u>https://hnr.k-state.edu/extension/horticulture-resource-</u> center/
- K-State Mesonet, Historical Weather, <u>https://mesonet.k-state.edu/weather/historical/</u>

May 23 Live Q&A

• Horticulture Rapid Response Center (private link not for public sharing), <u>https://hnr.k-state.edu/about/people/faculty/upham-ward/rcc.html</u>

June 6 Live Q&A

- K-State Turf and Landscape, <u>https://www.k-state.edu/turf/</u>
- K-State Turf and Landscape Blog (subscribe at), <u>https://blogs.k-state.edu/turf/</u>
- Protocol for Submitting Turf Problems to K-State, <u>Protocol-Turf.pdf</u>
 - Note: Collect sample as directed, then submit to your local Extension Agent first. If they are unable to diagnose, they will contact K-State for assistance. Thank you.
- Quick Identification Tips for Turfgrasses (UK Extension), <u>http://www2.ca.uky.edu/agcomm/pubs/AGR/AGR251/AGR251.pdf</u>
- Brown Patch (NC State Extension), https://www.turffiles.ncsu.edu/diseases-in-turf/brown-patch-in-turf/
- Brown Patch and Large Patch Diseases of Lawns (Clemson Cooperative Extension), <u>https://hgic.clemson.edu/factsheet/brown-patch-large-patch-diseases-of-lawns/</u>
- White Grubs, <u>https://hnr.k-state.edu/extension/horticulture-resource-center/common-pest-problems/documents/White%20Grubs.pdf</u>
- Turfgrass Insects, <u>https://bookstore.ksre.ksu.edu/pubs/mf2901.pdf</u>

June 13 Live Q&A

- Spider Mites: <u>https://hnr.k-state.edu/extension/horticulture-resource-center/common-pest-problems/documents/Two-spotted%20Spider%20Mite.pdf</u>
- Aphids: <u>https://hnr.k-state.edu/extension/horticulture-resource-center/common-pest-problems/documents/Aphids.pdf</u>
- Bagworms: <u>https://hnr.k-state.edu/extension/horticulture-resource-center/common-pest-problems/documents/Bagworms.pdf</u>
- European Pine Sawfly: <u>https://hnr.k-state.edu/extension/horticulture-resource-center/common-pest-problems/documents/European%20Pine%20Sawfly.pdf</u>
- Lace Bug: <u>https://hnr.k-state.edu/extension/horticulture-resource-center/common-pest-problems/documents/Lace%20Bug.pdf</u>
- Whiteflies: <u>https://hnr.k-state.edu/extension/horticulture-resource-center/common-pest-problems/documents/Whiteflies.pdf</u>
- Thrips: <u>https://bookstore.ksre.ksu.edu/pubs/mf2922.pdf</u>
- Spittlebug: <u>https://bookstore.ksre.ksu.edu/pubs/mf2922.pdf</u>
- Boxwood Leafminer: <u>https://entomology.k-state.edu/doc/extension-newsletters/2023/KSInsectNewsletter%2001.pdf</u>
- Scale Insect Pests, <u>https://bookstore.ksre.ksu.edu/pubs/MF3457.pdf</u>
- Mealy Bugs on Houseplants (Colorado State University), <u>https://planttalk.colostate.edu/topics/insects-diseases/1466-mealy-bugs-houseplants/</u>
- Pocket Guide to Common Pest Problems and Beneficials, <u>https://bookstore.ksre.ksu.edu/pubs/s158.pdf</u>
- IPM of Midwest Landscapes, <u>http://cues.cfans.umn.edu/old/ipmbook.htm</u>
- Insects that Feed on Trees and Shrubs (book), <u>https://www.cornellpress.cornell.edu/book/9780801426025/insects-that-feed-on-trees-and-shrubs/#bookTabs=1</u>
- African Violet: <u>https://www.johnson.k-state.edu/lawn-garden/extension-publications-and-videos/African%20Violets%20-%20Copy.pdf</u>
- Elm Leaf Beetle, <u>https://bookstore.ksre.ksu.edu/pubs/MF3537.pdf</u>
- Ticks in Kansas, <u>https://bookstore.ksre.ksu.edu/pubs/mf2653.pdf</u>
- Springtails, <u>https://bookstore.ksre.ksu.edu/pubs/ep124.pdf</u>

June 27 Live Q&A

• Japanese Beetle, <u>https://bookstore.ksre.ksu.edu/Item.aspx?catId=524&pubId=22599</u>

Go Deeper: Recommended Diagnostic Resources for Master Gardener Volunteers

- <u>Symptoms and Signs for Plant Problem Diagnosis An Illustrated Glossary</u> (Purdue University Extension)
 - o <u>Symptoms and Signs Chart</u>
- <u>Basic Steps for Diagnosing Plant Problems</u> (University of Wisconsin)
- <u>Diagnosing Plant Problems An Analytical Approach</u> (University of Idaho)