

T E X A S

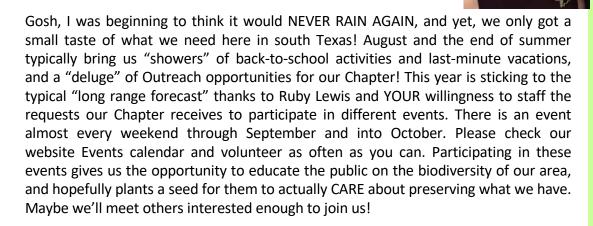
Master Naturalist M

SEPTEMBER 2023

Chapter News

President's Message

Ours is not the task of fixing the entire world all at once, but of stretching out to mend the part of the world that is within our reach. - Clarissa Pinkola Estes

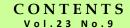


One of the best ways to foster greater biodiversity is to increase the number of native plants in our landscapes, which in turn will encourage a greater diversity of insects, then birds, and so on. I added more natives to my property this year, and I'm seeing a greater variety of butterflies, dragonflies, native bees, hover flies, spiders, lizards, and yes, even snakes (NOT my husband's favorites, to be sure!). I also left many plants in place to provide a habitat for insects to overwinter. I saw my first lightning bugs this year, as well as several milkweed beetles and a Bee Assassin (ok, I wasn't so happy about finding this one, dues to my beehives, but I'm sure it has a purpose).

(Continued on Page 5, with photos)

REMINDERS

- Beach Sweep at the Quintana Jetties will be held on Sept. 8, 8:00 10:00 a.m.
- The Annual Meeting will be held Oct. 12–15 at the McAllen Convention Center. Hotel and meeting registrations are open. Anyone interested in sharing a ride should contact Kathy Pittman.
- TMN is hosting a storytelling project about its members and volunteer efforts in celebration of our 25th anniversary.



Page 1

President's Message; Reminders

age 2

Upcoming General Meeting

Page 3

Membership Data

Page 4

BCLS Photos

Page 5

President's Message (Continued)

Page 6

Outreach Opportunities

Page 7

Volunteer Opportunities

Page 8

Beach Sweep News



https://facebook.com/TMN.COT

Website https://txmn.org/tmncot/

Chapter News is published by Texas Master Naturalist Cradle of Texas Chapter. Contact us at:

> Texas A&M AgriLIFE Brazoria County Office 21017 County Road 171 Angleton, TX 77515-8903 979-864-1558 (Angleton) 979-388-1558 (Brazosport) 281-756-1558 (Alvin) 979-388-1566 (Fax)

The Texas Master Naturalist program is coordinated by Texas A&M AgriLIFE Extension Service and Texas Parks and Wildlife Department.

TMN programs serve all people without regard to socio-economic level, race, color, sex, disability, religion, age, or national origin.

Masthead image by Charles Jesse Miller Jr., in Oyster Creek.

Texas Master Naturalist Program Cradle of Texas Chapter Chapter News – September 2023

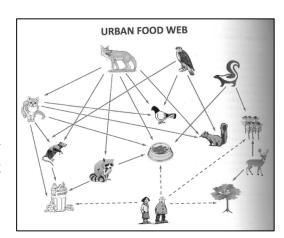
Texas Master Naturalist Program—Cradle of Texas Chapter General Meeting and Advanced Training Wednesday, September 13, 2023, 6:00 p.m.

at Texas AgriLIFE Extension Building, 21017 CR 171, Angleton TX 77515-8903 and via e-mail invite. Visitors and guests are welcome.

5:30 – 6:00 p.m.	Social Time and Refreshments (in person)
6:00 – 6:15 p.m.	Welcome, Awards and Outreach
6:15 – 7:15 p.m.	Advanced Training Speaker: Crystal Tobola, Assistant Professor in the Science Dept., Brazosport College Topic: Urban Ecology [Hours for Advanced Training (AT) TBD at close of meeting
7:30 – 8:00 p.m.	General Membership Meeting [Hours for Volunteer Time (VT) TBD at close of meeting]

Cris Tobola is an Associate Professor of Biology at Brazosport College. After earning a Master's Degree in Biology, her passion for nature and life led her into teaching science in 2017. She moved to our area from Northern California in June 2022. Cris started attending meetings and volunteering with Master Naturalists almost immediately and became a certified member in June 2023. Balancing work, family and outreach events keeps this nature loving individual busy. Community involvement and education are her passions along with enjoying what nature has to offer.

"I care to live only to entice people to look at Nature's loveliness."



-John Muir





Need a ride to the meeting? Send an e-mail to the Chapter, tmn-cot@googlegroups.com



MEMBERSHIP DATA REPORT by Dave Brandes, Data Manager

July Recertifications

Paula Hanson Denis James Sherry Summers

CONGRATULATIONS!!

Hours Totals YTD—as of July 31, 2023 10,081 Hours VT 1,425 Hours AT

*July only: VT 703; AT 64

Impact Data YTD—as of July 31, 2023

3,883 Adults 14,640 Youth



CONGRATULATIONS TO ...

AMANDA GABEHART

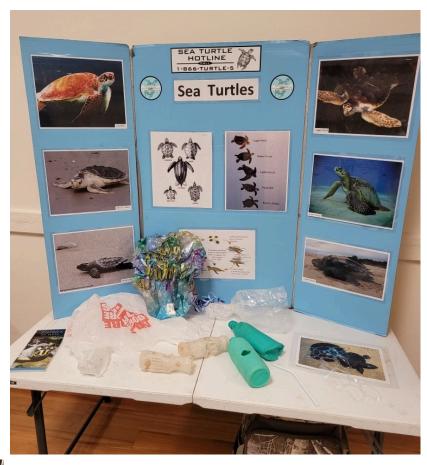
4,000 HOURS!

Our August breakfast meeting was great!
Thank you to our board members and others who brought food and fed us so well!!

TEXAS MASTER NATURALIST - CRADLE OF TEXAS

Even the 'gator got in on the act during the BCLS Summer Reading Series!











Photos courtesy of Pam Lewis

President's Message (continued from Page 1)

historically native to an area). I don't remember the exact statistics, but, if individuals would start planting even a portion of their property with natives, the "homegrown national park" could be collectively larger that many of our large national parks combined. It's an interesting concept! Not only could we increase biodiversity, but we could use LESS RESOURCES to sustain our landscapes! Natives typically can cope with little to no fertilizers, pesticides or fungicides, or extra watering. Many native plants are hosts for various insects and birds. Plant them and hopefully the diversity follows!!!! If you'd like to view the presentation, please go to this link https://youtu.be/kCXL5PU9ROY

You can also find out more information at https://www.homegrownnationalpark.org/

Please plan to attend our next Chapter meeting on Wednesday, September 13th at 6 pm. Our speaker will be Cris Tobola, recent Intern graduate. Her presentation will be on "Urban Ecology." I hope you will join us in person and BRING A FRIEND!!! Reminder - if you need a ride or can give a ride, send a note to the Chapter members at https://www.tmn-cot@googlegroups.com.

Thank you for all you do for our area, and see you soon, OUTSIDE!!!!

Kathy Pittman

There can be no purpose more inspiring than to begin the age of restoration, reweaving the wondrous diversity of life that still surrounds us. -E. O. Wilson

This bee assassin was hanging out on my basil which is usually swarmed by bees and other flying insects.



This 4-inch yellow garden spider hangs out over my milkweed and salvias. She catches a lot of flies, assassin bugs and bees.



And this little Gulf Coast Ribbon Snake was hanging out (literally) about three (3) ft. up in a ginger plant. It was a great "I Spy" photo with the grandkids.

Photos shared by Kathy Pittman





Not feeling well? A new variant of CoVid (EG.5) is making the rounds.... If you aren't feeling well, please stay home. When volunteering at events or attending meetings, please take care.

Outreach Opportunities!

- The Lake Jackson First Responders at Brazos Mall Saturday, September 9, 11:00 a.m. - 4:00 p.m.
- Xtreme Hummingbird Xtravaganza at GCBO Saturday, September 16 & 23, 8:00 a.m. – 12:00 p.m.; for more information, <u>www.gcbo.org</u>.
- Bull Red Run-A-Palooza at Sea Center September 30, 8:00 a.m. 12:30 p.m.; for more information, https://tpwd.texas.gov/calendar/sea-center/bull-red-run-a-palooza
- Brookside Village Farmers Market, Pearland October 8, 10:00 a.m. 2:00 p.m.
- Spiders in the Park at Bates Park, Angleton October 13, time to be announced; contact Melanie Hollenshead or Harbria Gardner.
- KBR Kids' Day at Tony Marron Park, Houston Saturday, October 21, 11:00 a.m. – 3:00 p.m.
- Spooktacular, Sea Center Texas, October 21, 3:00 6:00 p.m.

PUBLIC OUTREACH—Ruby Lewis rubylewis77515@ymail.com

Now is the time to consider holding an office in 2024 to help keep our Chapter moving forward! Please contact Mickey Dufilho if you are interested.

TEXAS MASTER NATURALIST - CRADLE OF TEXAS



Don't let this heat get to you while outdoors. Be sure to take frequent rest breaks & drink plenty of water!

Photo by Deana Wheeler, Lake Jackson

SOME UPCOMING VOLUNTEER OPPORTUNITIES

SEE THE COT CALENDAR AT https://txmn.org/tmncot/events/ FOR DETAILS AND FULL LIST

- Exploration Green Workday Every Wednesday, 9:00 a.m. 12:00 p.m.;
 contact Christie Taylor
- Trash Collection/Disposal Analysis Project Self-directed
- Beach Sweep (See Calendar for dates), 8:00 a.m. 10:00 a.m. at Quintana Jetties; contact Jimmy or Luanne Salinas
- Nurdle Beach Patrol Self-directed; contact Jace Turnell
- Brazoria County Comprehensive Spider Survey Self-directed and as announced; contact Melanie Hollinshead
- Adopt a Loop for TMN Self-directed; contact Debbie Nance
- Boardwalk Maintenance & Construction Bobcat Trail; contact Oron Atkins
- Collect Butterflies for Science (Citizen Science FR) Now through November
 1, self-directed



Beach Sweep

Thank you for cleaning up with Clean Swell!

Here's a summary of your recent cleanup:

Date 2023-08-08

Duration 1 hours 56 minutes

Number of People

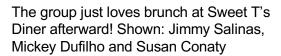
Weight of Trash Picked Up 257.8 lbs Group Name Team Q Distance Covered 0 Miles





Photos submitted by Jimmy Salinas









Cradle of Texas Chapter Board

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Kathy Purvis, Richwood Secretary Treasurer Donald Sabathier. Pearland

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> Social Committee Coordinator Mickey Dufilho

> > John O'Connell, AgriLIFE Extension Service Chapter Advisors

Jordan Kieffer, TPWD Sea Center Texas

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E-mail Listserv http://tinyurl.com/TMN-COT-Mail





Master Naturalist Email Lists

TMN-COT Chapter list

- Instructions https://txmn.org/tmncot/organization/email-lists/
- Send messages to TMN-COT@googlegroups.com
- Message Archive http://tinyurl.com/TMN-COT-Mail
- All messages are sent immediately.

State Master Naturalist list

- Instructions http://txmn.org/staying-connected/sign-up-for-tmn-listserv/
- Subscribe listserv@listserv.tamu.edu
- All messages are held for moderation by the TMN State Coordinator.

Chapter News is published monthly on Monday before the General Meeting by the Texas Master Naturalist Cradle of Texas Chapter. Submissions are welcome; submission deadline is 5:00 PM on Thursday before the General Meeting. Send submissions by email to Chapter News Editor at news@tmn-cot.org. Submissions may be edited for clarity and spacing.