



#### "Service Above Self"

# Muskegon Rotary in Motion



http://www.muskegonrotary.org

Jane Clingman-Scott, President Ginny Sprague, President-Elect **Tim Arter, President Nominee** Jason Piasecki. Past President Kristi Nagengast, Treasurer Don Hutchins, Secretary Kim Boersema, Club Coordinator



#### Muskegon Rotary Club

Club 16 (2809) - District 6290, Chartered May 1, 1916 Next Mtg—April 13, 2023, 12-1:30pm The Delta - Hybrid

ReWine Sat Club-Next mtg 4/20/23 5:15 pm Walker's (in the Delta)

IMAGINE Marty Gerencer, Director Aaron Maike, Director Roger Morgenstern, Director David Ramos, Director Asaline Scott, Director Marty Sytsema, Director Jackie Farrar, RIM Reporter Mark Alpher, RIM Photographer Lori Weiler, RIM Editor



#### THE FOUR WAY TEST THAT ROTARIANS USE IN MAKING ETHICAL DECISIONS:

Is it the truth? Is it fair to all concerned? Will it build goodwill and better friendships? Will it be beneficial to all concerned?

#### Next Meeting (4/13/23) — Paws With a Cause

An update on local efforts to improve the quality of Muskegon Lake (including removing Muskegon Lake from the Great Lakes Areas of Concern) and the Great Lakes.

This is it: the absolute edge of no return: to turn back now and make home or sail irrevocably on and either find land or plunge over the world's roaring rim" - William Faulkner

#### **MEETER - GREETER**

Daniel Hartmann

#### **REFLECTORS**

Eric Seifert Apr 6 Apr 13 Joanie Smith **Darlene Collet** Apr 20 **Emily Morgenstern** Apr 27 (Contact Alan Alpert if you can help)

#### **NEXT WEEK'S BIRTHDAYS**

Erin Kuhn April 13 Camille Jourden-Mark April 18 Michael Poulin April 18 **Caring Connections Fund** 

#### **PROGRAMS / EVENTS**

Apr 13—Paws with a Cause

Apr 20—Muskegon County Biking Coalition

Apr 20-ReWine at 5:15 pm

Apr 27—Interact & Life Leadership Updates



#### VISITORS & GUESTS



Eric Vogas - guest of Don Hutchins



Michael Ramsey with guests Jonathan Seiferth and Rachel Gorman



Erin Sharp, guest of Jason Bertoia



John and Kim Arter, brother and sister-inlaw of Tim Arter



Hanna Knoblock, 2010 Exchange Student from Germany was the guest of Dave **Alexander** 



Cindy Webb and Matt Ferra were the guests of Eric Seifert

## THIS WEEK'S PROGRAM: Restoring Muskegon Lake

Speaker: Kathy Evans Reporter: Jackie Farrar

The Muskegon Lake Watershed Partnership (MLWP) was founded in 1993. MLWP is a non-profit, community-based, volunteer partnership organization that collaborates with grassroots, local, state, regional, federal, and international partners.

MLWP is a member of the West Michigan Watershed Partners, a coalition of the Region's watershed groups. West Michigan Shoreline Regional Development Commission (WMSRDC) convenes quarterly to share natural resource information among participants and receive input for the WMSRDC area-wide water quality planning program.

The West Michigan Watershed
Partners inventory was developed to
provide a regional planning
framework to help guide
the development of water quality and
aquatic habitat improvement
projects. The framework identifies
priority restoration needs that
meet the goals of the Great Lakes
Action Plan, MDNR Fisheries
Management Plans, Lake Michigan
Management Plan, and local
Watershed Management Plans.

The areas of concern were the filling and dredging of shallow shoreline areas with unnatural materials that resulted in contaminated lake bottom sediments, poor water quality, and the loss of fish and wildlife habitat. This resulted in the creation of the Muskegon Lake Action Plan. Following is an overview of the final four AOC habitat restoration projects.

1. The Lower Muskegon River Hydrologic Reconnection and Aquatic Habitat Restoration Project (\$3.1ml)

- Removal of invasive plant treatments on former farm field and phosphorous-laden soils.
- Connected (53 acre) celery farm with separating it from the Muskegon River back to the river.
- Ecological monitoring and modeling were completed.
- Construction sequencing was performed to remove invasive plants and phosphorus hotspots prior to wetland restoration and removal to reconnect Muskegon River with restored wetland floodplain habitat.
- Restored 49.1 acres of emergent wetland and softened 2,825 of the shoreline.
- Completed one of the four final habitat restoration management actions needed to remove Muskegon Lake from the list of Great Lakes areas of concern.

The environmental, economic, and community benefits provide improved fish and wildlife habitat, enhanced the fishery and recreational opportunities for canoers, kayakers, and local volunteer groups.

# 2. Muskegon Nature Preservice Fish and Wildlife Habitat Restoration Project (\$1.4ml)

- Restored approximately 7.9 acres of wildlife habitat by removing 6,331 metric tons of unnatural fill materials.
- Completed one of the four final habitat restoration management actions needed to remove Muskegon Lake from the list of Great Lakes areas of concern.
- WMSRDC is monitoring invasive vegetation, impacts to reptiles and amphibians, and will follow restoration of the aquatic ecosystem.

The environmental, economic, and community benefits provide restoring the fish passage and habitat, tourism, recreation, educational opportunities, and improved the natural area.

## 3. AMOCO Fish & Wildlife Habitat Restoration Project (\$2.7ml)

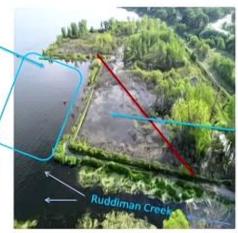
- Removal of unnatural lake fill and reconnection of wetland to Muskegon Lake.
- Removed a concrete wall to reconnect Muskegon Lake to the

#### Amoco / City of Muskegon Lakeshore Trail Bike Path

(former site of the Standard Oil Dock / Amoco Bulk Petroleum Storage Terminal)

Image Below Is BEFORE Aquatic Habitat Restoration, Removal of Concrete Wall, Relocation of Bike Path and Reconnection of Restored Welland Habitat

Lake bottom
fish habitat and
shoreline wetland
habitat were both
restored. Restored
wetlands were
reconnected with
Muskegon Lake at a
scenic shoreline
area along the
Lakeshore Trail bike
path, east of the
mouth of
Ruddiman Creek



Because of existing environmental conditions, a lakeward portion of the parcel's aquatic wetland habitat was restored and reconnected with restored shallow water habitat. The former industrial site's environmental conditions continue to be addressed by BP and their environmental consultants

- newly restored shoreline wetlands.
- Restore approximately 2.7
  acres of emergent wetland,
  7.6 of open water wetland,
  and 325 linear feet of
  shoreline.
- Removed 1,446 feet of existing concrete wall structure and 4,250 metric tons of unnatural fill.

The environmental, economic, and community benefits provide restoring the fish habitat, reconnecting coastal wetland to Muskegon Lake, increase property values, enhance the fishery in Muskegon Lake, fishing, recreation, and the shoreline appearance.

#### 4. Muskegon River at Veterans Memorial Park (\$3.4 ml)

- Final restoration was completed in 2020.
- The South Side of the Muskegon River was remediated and restored.

#### **Current Happenings at MLWP**

- Public Meetings on First Tuesday, Monthly (12 noon at GVSU AWRI, alternating w/ Zoom evening meetings
- PFAS Awareness
- Watershed Management Planning
- Ryerson Creek & Four Mile Creek Reforestation
- Public Access to Natural Resources
- Shoreline Stewards
- Annual Spring "Earth Day"
   Shoreline & Watershed Cleanup
   (April 23, 8:00 a.m. 11:30 a.m.,
   Meet up at CIO Hall)
- 33rd Annual Grand Trunk Day (May 19, 9 a.m. – 1:00 p.m.)
- Removal of Beneficial Use Impairments

#### Remediated, Restored, and Fish Passage Restored with the South Pond on the Muskegon River.









#### For more information visit

MLWP Website:

www.muskegonlake.org

Face Book Page: <u>Muskegon Lake</u>

Watershed Partnership

Face Book Group: <u>Muskegon Lake</u>
<u>Watershed Partnership Shoreline</u>
<u>Stewards</u>

Check out either page for their 2023 Volunteer Schedule!

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#### **Muskegon Rotary Board**

Jane Clingman-Scott
Tim Arter
Kristi Nagengast
Marty Sytsema
Jeff Lewis
David Ramos
Aron Maike
Jason Piasecki
Don Hutchins
Kim Boersema
Asaline Scott
Marty Gerencer

Please email Club Board Members through this <u>link</u>:

## Member Spotlight: Stephanie Tusheck



Stephanie Tushek joined Rotary in the Summer of 2022. She is from Muskegon, attended Mona Shores High School, and graduated from Baker College with a Bachelor Degree in Business. Stephanie is an Account Executive with Lamar Advertising Company. She is married to her husband Nick Tusheck who is the Executive Chef at the Hearthstone Restaurant. Stephanie has been part of the Life Leadership Conference for seven years and is growing in her role by joining the Life Leadership District Committee. Watch the video here.

#### **ANNOUNCEMENTS**

Last year ReWine adopted a stretch on I-96, between mile markers 4 and 6. These two miles represent the first two miles heading (and leaving) into Muskegon County. Signs went up last year marking that stretch for the Muskegon Rotary Club but unfortunately due to construction all last summer we were never able to do a pickup. This year, on the morning of Saturday, April 22, we will work on cleaning that stretch of highway. If you are able to help out, please contact Esther Ricco, riccoe@gvsu.edu by Tuesday, April 18<sup>th</sup> and she can provide you with details.



Spring has definitely sprung, and before you know it, the Seaway Run will be here! Our Club's biggest fundraiser, the June 24 event includes a 5k Walk, 5 and 10k run and a half marathon. Your Seaway Run Committee is hard at work securing the all-important sponsorships and soon we'll be asking for volunteers. And we'll need LOTS of volunteers. Be on the lookout for volunteer opportunities in RIM and at our weekly meetings.

Regular exercise, like running or walking, is one of the best ways to improve the health and wellness of our community. Please encourage your friends, family, employees, church groups, school groups, and other organizations to sign up to participate or volunteer by clicking <a href="https://example.com/here/best/mailto:here/best/">here</a>.

## MUSKEGON ROTARY CLUB 2023 MARCH MADNESS BRAVE ROTARIANS CONTEST

2023 MARCH MADNESS BRAVE ROTARIANS CONTEST Participants and Teams

# 2023 NCAA CHAMPIONS 2023 MEN'S TOURNAMENT 202 BRAVE ROTARIAN TEAM BRAV Meyers, Mark U Conn Robere, Ch

TAIVIPIONS				
	2023 WOMEN'S TOURNAMENT			
	BRAVE ROTARIAN	TEAM		
	Robere, Christine	LSU		

	CHAN	
2023 MEN'S TOURNAMENT		
BRAVE ROTARIAN	TEAM	
Turnbull, Brandon	San Diego State	
Meyers, Mark	U Conn	

MPIONSHIP GAMES				
	2023 WOMEN'S TOURNAMENT			
	BRAVE ROTARIAN	TEAM		
	Holkeboer, Susan	lowa		
]	Robere, Christine	LSU		

Congratulations to **Christine Robere** and LSU for winning the 2023 Women's NCAA March Madness tournament and to **Mark Meyers** and U Conn for winning the 2023 NCAA Men's March Madness tournament. Christine and Mark will be awarded a Paul Harris Fellow for themselves or to present to another deserving individual of their choice.

Thank you to all our Brave Rotarians for participating in our March Madness contest. I appreciate your support of the Rotary Foundation. On Thursday, April 13, we will have two drawings from the names of the 30 Brave Rotarians in the Men's and Women's contests whose teams were eliminated during the tournament. We will draw one name from the 15 remaining Women's tournament participants and one name from the 15 remaining Men's participants. These two drawing winners will also receive a Paul Harris Fellow award.



#### **Coming Saturdays in May!**

STEAM Along the Lakeshore Hackley Park, 1-3 pm Presented by Muskegon Museum of History and Science More info can be found here.

The Rotary District Conference is May 19-20 in Grand Rapids at the Amway. They are urging people to sign up sooner rather than later as they are currently planning a number of social events, dinners out, tours of breweries, distilleries and wineries and want to get their roster filed.

#### RIM Reporting Team

Susan Besteman
Jackie Farrar
Susan Holkeboer
Kathy Moore
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Meredith Smillie
Lori Weiler
Mark Alpher, Photographer
Bill Johanson, Contributor
John Noling, Contributor