

- O2 MVCC GATEWAY
 Fiber Project
 Linking Cities
- O3 CAR & BIKE SHOW WC Robotics
 Funraising Event
- O6 AUGUST EVENTS

 Dates and Times

 Parks and Recreation

CITY OF MORAINE COMMUNITY NEWSLETTER

4200 Dryden Road Moraine, OH 45439 937-535-1000 ci.moraine.oh.us

MESSENGER

August 2019

Progress Through Unity



Thanks to funding by the Snyder Brick & Block, the Moraine Rotary Club and a grant from Rotary District 6670, over a dozen new Moraine bike trail signs have been installed by the Moraine Street Division along the trail.

"Thanks to Mark Snyder of Snyder Brick & Block partnering with us, we have added many bike trail signs and will add additional signage to the Wright Brothers Pinnacles Hiking Trail which is under development," stated Moraine Rotary President Mike Moorhead.

The Wright Brothers Pinnacles Trail will be a 1.1 mile hiking trail that leads to the Moraine Pinnacles, a cliff where in 1899 the Wright Brothers watched buzzards soaring in the cliff updrafts and came up with their wing warp design for their eventual airplane.



NEW BIKE TRAIL SIGNS INSTALLED

To Park or Not to Park, That is the Question

Each year the City receives complaints about cars that are parked in the grass and dirt or from cars that are unlicensed parked in the driveway, next to the garage or behind the house. Moraine's Codified Ordinance (MCO) states the following.

1412.02 Parking. All vehicles shall park in a designated parking area. All parking areas shall be graded and provided with a suitable parking surface of asphalt, gravel, or concrete. No parking shall be allowed in a grass or landscaped area front, side or rear yards. This section shall not apply to permit agricultural uses.

353.02 Inoperable or unlicensed vehicles on private property. (a) No person shall abandon, discard, store or permit to be stored, or knowingly permit to remain on premises under his control, a motor vehicle or discarded parts of a motor vehicle, which vehicle is unlicensed or inoperable within the meaning of this chapter.

Please remember that all vehicles must be parked in a designated parking area that is paved with concrete, blacktop or gravel. Unlicensed or inoperable vehicles must be stored in a garage or removed from of the property. This helps improve the look of our homes, neighborhood and City.

As always at any time if you have a question, comment or concerns regarding a property maintenance issue or questions about a permit you may contact Building and Zoning Administrator Tony Wenzler at 535-1038 or e-mail to twenzler@moraineoh.org.

MVCC GATEway Fiber Project Written by: MVCC

On Thursday, June 13th, the Miami Valley Communications Council (MVCC) held a ceremony to mark the official launch of the GATEway Fiber Network, a 44-mile high speed public fiber optic network.

The GATEway Fiber Network, one of the first multi-jurisdictional fiber optic networks in the country, is a collaborative partnership that links MVCC, the Miami Valley Educational Computer Association (MVECA), and the cities of Kettering, Centerville, Oakwood, Moraine, West Carrollton, Miamisburg and Springboro in a 10-gigabit data network.

This \$1.14m infrastructure investment allows the cities to partner more efficiently on joint technology projects, to gain economy of scale on shared telecommunication services such as internet access, and allows the cities to interconnect dispatch and emergency operations centers thereby increasing the reliability of public safety response.

By creating a public fiber network, MVCC and its member cities will encourage other government agencies, non-profits and businesses to utilize capacity on the GATEway Fiber Network to spur innovation, encourage business growth, and establish a foundation for upcoming technologies such as 5G, autonomous vehicles and smart city infrastructure.

2nd Annual Car & Bike Show and

Auction

On September 7, 2019, the Pirates Robotics team is hosting its annual fundraising event from 10am until 3pm, at West Carrollton High School, 5833 Student St. West Carrollton, OH.

A dazzling array of the area's finest vehicles offering an assortment of makes, models and years will be on display from modern to vintage, cars, trucks, rat rods and motorcycles. Trophies awarded to the winners of each category and dash plaques provided for the first fifty entries.

The public registration fee is \$10, and student registration is \$5. Anyone interested in entering a vehicle should contact wcprcarshow@gmail.com or register at the event the day of the show.

This event is free, family-friendly, and open to the public. Community first responders from Moraine and West Carrollton will attend with their vehicles and will be judging car show entries.

Come bid on a relaxing weekend getaway or a day of pampering or maybe a nice gift for your spouse. Dozens of local businesses have generously donated items for the silent auction. A wide selection of products and services, from dining and entertainment to hotels and salons will be available to bid upon. The food truck, Rolling Oasis, will be selling concessions and Cold Stone Creamery will have tasty ice cream treats available for purchase. They will have a DJ as well with the music of the era.

This team is completely self-funded, and all money raised goes to their upcoming season. For more information about West Carrollton High School Robotics, please visit our website at https://www.wcrobotics.org, on Twitter @robopirates6032, on Facebook at WC Pirate Robotics 6032, and on Instagram @robopirates6032.







Pirate Robotics - Team 6032 - was founded by West Carrollton High School in 2015. Each year, we compete in the FIRST Robotics Competition.

FIRST Robotics blends the excitement of sport with the rigors of science and technology. Every year, our team designs, builds, and programs a robot to compete against teams from around the world. Professional mentors volunteer their time to help guide our team. We also create a team "brand," conduct outreach events, and spread STEM in our community.

RESEARCH, DISCOVER AND UNCOVER MORAINE'S HISTORY

AMERICA'S FIRST DRONE, THE BUG, WAS MADE IN MORAINE

In April 1917, Charles F. Kettering invented the unmanned Kettering Aerial Torpedo, nicknamed the "Bug." His design team included Orville Wright. After successful testing, the government ordered 20,000 Bugs to be built. The Dayton-Wright Airplane Company on Springboro Road in Moraine built fewer than 50 Bugs before the World War I Armistice and the Bug never saw combat.

The Bug, a technical marvel for its time, weighed 530 pounds loaded and looked like a propeller driven torpedo with wings. Launched from a four-wheeled dolly that ran down a portable track, the Bug's system of internal pre-set pneumatic and electrical controls stabilized and guided it toward a target.

After a predetermined length of time, a control closed an electrical circuit, which shut off the 40 horsepower engine. Then the wings were released causing the Bug to plunge to earth where 180 pounds of explosive detonated on impact. The Bug had a maximum speed of 100 mph and had a range of 75 miles.

After WWI, the US Army Air Service conducted additional tests but the scarcity of funds in the 1920's halted further development of the Bug. However, lessons from the Bug were used in the development of the first guided missiles and radio-controlled drones. The photo is a full-sized reproduction of the Bug on display at the Air Force Museum in Dayton. The vintage photo shows a Bug ready to be launched with Dayton-Wright employees standing by to observe.



AUGUST Volunteer Program

Have a good time and make a difference!

Volunteering for the City is one of the best examples of government and people working together for the good of the community.

Administration - Clerical

Contact Dave at 535-1003 or dmiller@moraineoh.org.

Senior Citizen Nutrition Lunch Program

Contact Holly at 535-1095 or hmiller@moraineoh.org.

Substitute On-Call Volunteer Receptionist

Contact Dave at 535-1003 or dmiller@moraineoh.org.

GCC Afterschool Program

Weekdays starting August 20 Contact Tiffany at 535-1096 or tosgood@moraineoh.org.

Moraine Police National Night Out

Tuesday, August 6 Contact Dave at 535-1003 or dmiller@moraineoh.org.

Hook Teens on Fishing

Friday, August 9 Contact Brent at 535-1062or bshane@moraineoh.org.

Senior Citizen Bingo

Monday, August 12 Contact Holly at 535-1095 or hmiller@moraineoh.org.

Cardboard Boat Regatta

Saturday, August 24 Contact Brent at 535-1062 or bshane@moraineoh.org

Senior Citizen History Project

Individuals who lived in Moraine in the 1940's, 50's, 60's or 70's (or can provide photos, newspaper articles) to tell us your early Moraine stories about your neighbors, businesses and life back then.

Also, need volunteers to interview the seniors.

Contact Dave at 535-1003 or dmiller@moraineoh.org to schedule an appointment.

Adopt-a-Flowerbed

Maintain one of the 28 City flowerbeds from August to September. Twice a month volunteers will remove weeds & litter. Contact Dave at 535-1003 or dmiller@moraineoh.org.

Once you volunteer 12 hours, you are eligible for a free 6-month membership at the Payne Recreation Center.

Moraine's E. River Landing Boat Dock Community Cleanup

Friday, August 2

Volunteers will beautify the boat dock area and nearby bike trail by picking up litter & recycle bottles. Dress for the weather. Cleanup begins at 6:30pm. Gloves, trash bags, water & free t-shirts provided. The Landing is off East River Road. Contact Dave at 535-1003 or dmiller@moraineoh.org.

Businesses looking for an opportunity to give back to the community? Boy or Girl Scout troops needing to earn a badge? Contact the Volunteer Office and we can schedule a park, trail or bikeway cleanup or adopt a flowerbed volunteer opportunity just for you.

Legend

PRC - Payne Recreation Center - 3800 Main Street GCC - Gerhardt Civic Center - 3050 Kreitzer Road Wax Park - 3800 Main Street

SPECIAL EVENTS

HOOK TEENS ON FISHING

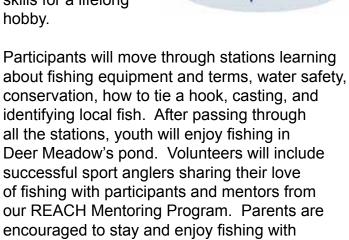
Location: Deer Meadow Shelter

Date: Friday, August 9

Time: 5–8pm Age: 11-17 Cost: FREE Hook Teens on Fishing is an

introduction to fishing for youth ages 11-17.

This program will provide a meaningful, enjoyable fishing experience for participants, while helping them develop skills for a lifelong



their kids. Refreshments will be provided. All participants will receive a new fishing pole.



CARDBOARD BOAT REGATTA

Location: Deer Meadow Shelter Date: Saturday, August 24

Time: 11am - 2pm

All Ages Cost: FREE

Design and build a person-powered corrugated cardboard boat capable of racing a 75-yard course. The Cardboard Boat Regatta will take place on Saturday, August 24 at Deer Meadow Park Pond. Check-in and boat inspection from 11am, with boat races beginning at 12pm.



Gerhardt Civic Center (GCC)

3050 Kreitzer Road 535.1095 Monday - Saturday 10am - 8pm Sunday *Closed (Open for rentals only)

Ora Everetts Park

3050 Kreitzer Road

Payne Recreation Center (PRC)

3800 Main Street 535.1060
Monday - Friday 6am - 9pm
Saturday 9am - 6pm
Sunday 12pm - 5pm

Wax Park

3800 Main Street

PROGRAMS

AFTER SCHOOL PROGRAM

Location: GCC

Date: Mondays - Fridays Time: 2:45pm - 6pm Age: Grades 1st - 5th Cost: Resident FREE

Non-Resident \$30 per week 2nd child \$20 per week

This program offers children the opportunity to participate in team-building activities, crafts, games and time to complete homework with assistance from staff if needed. Through funding provided by the State of Ohio, a snack is given each day. This program coordinates with the Kettering Schools calendar. Student transportation to the program available for Southdale Elementary Students only.

BINGO

Location: GCC

Date: Monday, August 12 (the second Monday of

every month)
Time: 12pm
Age: 55+
Cost: FREE

Be part of the exciting action! We have a wide variety of prizes for the winners. Bring a friend and wear your lucky socks because this game is

starting at 12pm.



SENIOR LUNCH PROGRAM

Location: GCC

Date: Mondays - Fridays Time: 11:30am - 12:30pm

Age: 55 & Up
Cost: FREE
- Donation
appreciated.
This service
affords individuals
age 55 and older
the opportunity

to have a hot,



nutritional lunch while enjoying the company of their peers. If over the age of 60, you qualify for the suggested donation of \$2 per meal. If under the age of 60, suggested donation is \$4.65 per meal. Please call 535-1095, 24 hours in advance to reserve a meal. This program is funded by the Area Agency on Aging PSA2.

COUNTRY JAM

Location: PRC
Date: Mondays
Time: 6pm – 8:30pm

Age: 18 & Up Cost: FREE

This popular drop-in session meets most Mondays. Enjoy good ol' down home country and gospel pickin' and singin'. All guitar pickers are welcome. Admission is free, but please bring a non-expired canned good for the local food

pantry.

Appleseed Park

3000 Dorf Drive

Deer Meadow Park

4321 Pinnacle Road

DP&L Park

2916 Cadillac Street

George Taylor Park

4709 E. Venetian Way

German Village Park

370 Blumen Lane

Lehigh Park

2607 Lehigh Place

Pinnacle Park

3060 Charlotte Mill Drive

Pinnacle Park Tot Lot

3300 Charlotte Mill Drive

Riverview Park

3021 Lakehurst Court



MAYOR'S COURT Monday-Friday Hours 8a-4p 535-1010

COUNCIL Monday-Friday Hours 8a-5p 535-1005

TAXES Monday-Friday Hours 8a-5p 535-1026

NON EMERGENCY Police & Fire 535-1166

POLICE RECORDS Monday-Friday Hours 9a-3p 535-1163

TRASH/BULK PICK-UP City of Dayton 333-4800

WATER Montgomery County 781-2500

Any other inquiries **535-1000**



ELAINE ALLISON Mayor



ORA ALLEN At-Large

Offices Closed



City offices close in observance of the following holidays:

New Year's Eve Day, New Year's Day, Good Friday, Memorial

Day, Fourth of July, Labor Day, Thanksgiving Day, day after

Thanksgiving, Christmas Eve Day and Christmas Day.

At-Large



DONALD BURCHETT RANDY DAUGHERTY TERI MURPHY Ward 1



Deputy Mayor Ward 2



SHIRLEY WHITT Ward 3



JEANETTE MARCUS Ward 4