



ROTARY CLUB OF FLORENCE

President: Jim Ferguson
 Secretary: Carrie Herrmann
 Treasurer: Michelle Owen
 SGT-at-Arms: Shawn Carroll
 P. Elect: Frank Schneider



Mondays 12 pm at the Hilton
 7373 Turfway Rd, Florence KY
 Box 6027 Florence KY 41022
 District 6740
 859-334-0157



TODAY'S SCHEDULE, SEPTEMBER 17th 2018

11:45 Buffet Opens (\$14 for Buffet, Coffee, Tea, & Dessert)
 12:15 President Jim Ferguson Presiding
Team 7 Greeting, Prayer, Pledge and 4Way Test
 12:30 State of the County - Judge/Executive Gary Moore (Howard)
 1:00 Meeting Adjourned



Owen, Michelle	5-Sep
Chisenhall, Rhonda	9-Sep
Griesser, Gary	9-Sep
Steffen, Arden	26-Sep
Deatherage, H.B.	27-Sep

PROGRAMS

SEPTEMBER	TEAM
24 State of the City - Florence Mayor <u>Diane Whalen (Howard)</u>	8
OCTOBER	TEAM
1 Stay Tuned" Program - Florence PD Resource Officer <u>Adam Argullin (Froelicher)</u>	9
MEETING @ BOONE CO. LIBRARY MAIN BRANCH - BURLINGTON	
8 Columbus Day - No Meeting	
15 Employee Support of the Guard and Reserve - <u>Rod Bell (Ferguson)</u>	1
22 MeetNKY - <u>Julie Kirkpatrick (Steffen)</u>	2
29 District Governor <u>Dean Hammond</u> Visit (Ferguson)	3
NOVEMBER	TEAM
5 "Transformation in Universities" - Dr. <u>Jim Votruba (Howard)</u>	4
12 Club Assembly / New Member Pinning Ceremony (TBD)	5
19 History of Anderson Ferry — Paul Anderson (TBD)	6
26 Club Fundraiser Live Auction (<u>Team 2</u>)	7

ANNOUNCEMENTS

- **09/22 INTERACT FLAPJACK FUNDRAISER:** 7383 Turfway Rd. Applebee's 8-10am
- **10/1 VENUE CHANGE.** BOONE CO. LIBRARY MAIN BRANCH - BURLINGTON. Please take some time to answer these two questions to help us plan for the event (room & meal prep). Please click here to answer the questions in this survey! <https://goo.gl/Uk88LB>
- **10/05 21ST ANNUAL GOLF OUTING.** At Hickory Sticks Golf Course. Proceeds to help send Boone County students to college. To register [click here](#). This is a great opportunity to have fun while introducing friends to Rotary. Non golfer volunteers also needed. For more information see or email [Shawn Carroll](#).
- **10/12 COOPER VS RYLE FUNDRAISING:** More information coming.
- **11/26 LIVE AUCTION:** Please give auction items to any member of team 2.
- **11/28 CAMPBELL ROTARY CLUB MEETING:** The program is the "State of NKU". This will take place during the noon hour at the Wilder City Building (520 Licking Pike). The Dinner is \$13 (probably Roast Beef, mashed potatoes, green beans, & salad).
- **11/30 CLUB SOCIAL — NKU BASKETBALL & RCOFKY:** Tickets are now on sale for lower ring seats, \$9 each. The game is UMBC VS NKU (John Salyers).
- **06/01/19 RI CONVENTION.** [Click](#) to register. Location is Hamburg, Germany.

ROB'S KIDS & MASTER PROVISION IS OUR Community Service Partner (CSP) FOR 3RD ¼:

- 1. TIME** - Saturdays - 07/28, 08/25 or 09/29 - 8:15 - 11:30 a.m. - Help Master Provisions with Isaiah House Food Outreach at either St. Elizabeth Hospital - Covington - [1500 James Simpson, Jr. Way](#) in Covington or Ludlow Vets/K of C - 830 Main St in Ludlow
- 2. SUPPLIES** - We are collecting new board games for Rob's Kids - Sorry, Connect 4, Apples to Apples, Monopoly, Trouble, Dominos, Battleship, Clue, Checkers, Chess, Twister, Life, Memory Games, Playing Cards, Card Games for children - Go Fish, Old Maid, Crazy 8, Card Games Teen/Adult - Uno, Phase 10, Skip BO Puzzles - 24, 48, 60, 100 & 500 Piece
- 3. MONEY** - \$20 donation to Master Provisions. This equips MP to serve 8 people in need with food, clothing or shoes. Donation may be made payable to Florence Rotary Foundation and given to Greg Palmer or Billy Santos. The Foundation matches our total Rotary team giving up to \$500 per quarter for our CSP.

Jim Ferguson
 Florence Rotary
President
 859.907.5466

Billy Santos
BB&T
 859-372-5175

John Schickel
 KENTUCKY STATE
Senator
 859-384-7506

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Fundraiser Gary Stewart Concert Emcee

Don Volland
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Tracie Johnson
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Daniel A. Hunt
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Edward Jones
 MAKING SENSE OF INVESTING
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AD BUTTONS \$100 YEARLY DONATION

Newsletter: Nevillewbuchanan@gmail.com
 Twitter & Facebook: [jpile@stingermediallc.com](https://www.facebook.com/jpile@stingermediallc.com)
BE AWARE: Meeting is Live Streamed

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T.M.C. GUARDS WATER QUALITY BY [PAT MOYNAHAN](#)

How do authorities know if chemical pollutants are contaminating the primary source of drinking water in Greater Cincinnati?



The clams at the Thomas More College Biology Field Station on the Ohio River will clam up.

"They are kind of like the canaries in coal

mines," said Dr. Chris Lorentz, a TMC professor and director of the Center for Ohio River Research and Education (CORRE). The clams serve as an early warning system.

Lorentz gave an overview of the biology field station and projects that monitor water quality in the Ohio and streams in Northern Kentucky at a Rotary Club of Florence luncheon meeting on August 27.

The field station celebrated its 50th anniversary on the former site of an Ohio River lock and dam near California, Ky. The 25-acre site currently houses three state of the art labs for aquatic research, a lodge and conference center. A new building that will support K-12 educational programs and an outreach center will open this fall, according to Lorentz.

"Our research focuses mostly on two things - water quality of the river from a human health perspective and also the ecology of the river from a biological perspective," Lorentz said.

The clams are the central figures in an Early Warning Detection Center created in the wake of the 9/11 terrorist attacks.

Thomas More pumps water into a tank in the old lock house that contains the clams. Clams hooked to electrodes filter the water as it flows through the tank, according to Lorentz.

The reaction of the clams serves as an indicator of the quality of the water.

"It's a really ingenious way to use the natural biology of organisms for an early warning system," Lorentz said.

The field station also monitors green algae through cameras mounted along the river as part of the HAB (harmful algae bloom) Detection Network. Algae can lower oxygen levels and kill aquatic life when its blooms cover natural waters. The network grew out of a bloom in the Ohio River in 2015 when the temperature was hot and water flow was low, according to Lorentz.

The field station's work is not limited to the Ohio River. Thomas More works with Sanitation District #1 to assess the water quality in streams in Northern Kentucky, Lorentz said Environmental Academy teams gather biological data, chemical data and physical data to assess not only stream quality but also ecological factors.

"It allows us to assess the water quality of the stream but also the impact of storm water pipes and storm sewer pipes," he said.



SHORT STACKS FOR A TALL CAUSE

You're Invited to an Applebee's® Flapjack Fundraiser Event to support

**Florence Rotary Foundation dba
The Interact Club of Boone County**

Tickets: \$8.00 Date: 09/22/18 Time: 8am - 10am

See organization for ticket purchase prior to event.

For Ticket Purchases Contact

Barbara Rahn
(859) 663-8984

blr-interact@twc.com

Applebee's Location For Event

7383 Turfway Rd
Florence, KY 41042
859-371-4141



**Our new President Elect is pinned!
President Jim congratulating P.E. Frank.**



Welcome new Rotarians!



**SEP 24 RCOFKy - State of the City - Florence
Mayor Diane Whalen**

<p>3) Food served on course</p> <p>4) Award Dinner with food served at the conclusion of the round</p> <p>5) Prizes awarded at conclusion</p> <p>Shirts and Mulligans for sale at \$5 each</p> <p>Date: Friday, October 5, 2018</p> <p>Location: Hickory Sticks Golf Course</p> <p>71/75 in Northern Kentucky to East 275 (away from Airport) to "Wilderness" AA Highway Exit; go approximately 7 miles to Highway 1997; go left; next take a right on Highway 2921, golf course on left.</p> <p>Time: Registration 8:00-9:00 a.m. Shots at 9:00 a.m.</p>	<p>Golf Committee Chair:</p> <p>Shawn Carroll (859) 344-9322</p> <p>Chip Regenbogen (859) 469-1350</p> <p>Randy O'Hara (859) 261-2400</p> <p>Bill Santos (859) 426-2285</p> <p>Your allowable tax deduction for an individual player is \$55.00</p>	<p>Individual Registration \$80.00</p> <p>Corporate Hole Sponsor \$125.00</p> <p>Foursome Registration \$300.00</p> <p>Corporate Foursome \$425.00</p> <p>Golf Foursome \$1,000.00</p>
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OCT 5 RCOFKy-21st Annual Golf Outing

Corporate Foursome Includes:
Hole Sponsorship and
Foursome Registration