

A publication of the Board of Municipal Utilities

John Dzwonczyk, chair

Tony Abram, Randy Phillips, Tim Rush
Dana Schnabel



Avon Lake
Regional Water

MEET AVON LAKE REGIONAL WATER'S NEW CHIEF OF UTILITY OPERATIONS

Avon Lake Regional Water's new Chief of Utility Operations, Robert Munro, is settling into his new role at the utility. Mr. Munro officially began his role at Avon Lake Regional Water on March 19, 2018. Since assuming the role, Mr. Munro has immersed himself in the day-to-day operations of administration, the Water Filtration Plant (WFP) and Water Reclamation Facility (WRF) operations, as well as understanding recent upgrades to the facilities and distribution and collection lines.



As the Chief of Utility Operations, Mr. Munro's role is to assure the operations, maintenance, and safety of all treatment, pumping, and piping systems of Avon Lake Regional Water. Mr. Munro ensures that the utility meets the needs of its customers at a cost-effective rate and in compliance with all regulations. In addition, Mr. Munro will head up the organization's continuous improvement program and help drive organizational strategy, asset management procedures, and further innovation at our facilities.

Prior to joining Avon Lake Regional Water, Mr. Munro served as the Chief of Sewers for the City of Erie, Pennsylvania, where he managed an 88-person division responsible for both the collection and treatment of wastewater in Erie. We welcome Mr. Munro to the team! 💧

THANK YOU FOR YOUR CONTINUED COOPERATION WITH THE 45 AREA COMBINED SEWER SEPARATION PROJECT

"They (the contractor) have been more than accommodating on letting us out of our driveway. They went above and beyond helping us out."

– Resident of Lakeview Drive

CURTIS REHABILITATION PROJECT UNDERWAY

Avon Lake Regional Water began the Curtis Rehabilitation Project in May. These upgrades will greatly reduce the possibility of breaks to the system, the amount of storm water runoff entering the sanitary sewer, and the amount of untreated wastewater discharged to Lake Erie during rain events. Upgrades to Curtis Drive include: water line, sanitary sewer, storm sewer repairs, storm laterals to properties that did not previously have them, fire hydrants, tree lawn restoration, and road restoration. This project will last approximately six months.

Are you a Curtis Drive resident? Interested in receiving email updates about the project? Send an email to updates@avonlakewater.org and put in the subject line: Curtis Rehabilitation Project Email Update. 💧

WATER AND WASTEWATER RATES EFFECTIVE 7/1/2018

WATER RATES:

Usage	7/1/18
First 50,000 gal	\$1.92/1,000 gal
Next 200,000 gal	\$1.58/1,000 gal
Over 250,000 gal	\$1.32/1,000 gal

WASTEWATER RATES:

	7/1/18
Administrative Fee Per Bill	\$8.25
Rate Per 1,000 gal	\$5.52

NOVEMBER 30, 2018 LATERAL SEPARATION DEADLINE FAST APPROACHING

Homes with the November 30, 2018 deadline include:

- Homes on formerly combined sewer area streets including the Belmar project area (Artsdale, Ashwood, Belmar, parts of Electric, parts of Lake, Mooreland, and parts of Redwood), the Moorewood project area (Beachwood, Crestwood, Parkwood, Moorewood, parts of Electric, parts of Redwood, and Vinewood), Avon Belden (south of Redwood), Bellaire, Burton, Cherry, Dellwood, Drummond, Duff, Electric (parts), Glenview, Harvey, Inwood (south of Redwood), James, Jaycox, June, Lake (parts), Lear, Miller, Moore, Mull, Norman, Parkview, Redwood (parts), West Shore, Woodstock (south of Electric), Yoder, and York. 💧

UNDERSTANDING HOW MUCH WATER FLOWS THROUGH OUR EVERY DAY ACTIVITIES

Activity	Number of Times Per Person Per Day*	Circumstances	Water Used*	Total Use (gallons)*
Toilet	Five	Conventional toilet	3.5 – 5 gallons per flush	17.5 – 25
		Low-flow toilet	1.6 gallons per flush	8
		High-efficiency toilet	1.28 gallons per flush	6.4
Shower	One (8 minutes long)	Pre-1993 showerhead	3 – 8 gallons per minute	24 – 64
		Standard showerhead	2.5 gallons per minute	20
		Low-flow showerhead	1.5 gallons per minute	12
Bath	Once	Tub 1/4 to 1/3 full	7.5 – 15 gallons	7.5 – 15
		Full tub	36 gallons	36
Shaving	Once	1 full basin	1 gallon	1
Brushing teeth	Twice	Brush and rinse	0.25 – 0.5 gallon	0.5 – 1
Hand washing	Seven	Standard aerator	1 gallon per minute	7
		Low-flow aerator	0.5 gallon per minute	3.5
Cooking	Washing produce	One full kitchen basin	1 – 2 gallons	1 – 2
Dishwasher	Once – full load	Standard cycle	10 – 14 gallons	10 – 14
		Water-conserving model	4.5 – 7 gallons	4.5 – 7
Dishwashing by hand	Once	Full basin/wash and rinse	2 – 4 gallons	2 – 4
Laundry	Once	Conventional top-loader	35 – 50 gallons/load	35 – 50
		Front-load washer	13 – 20 gallons/load	13 – 20
Car washing	Once	Hose for 5 minutes	5/8-inch hose	32
		Five full two-gallon buckets	10 gallons/wash	10
Lawn watering	During hot dry spells, Kentucky bluegrass needs $\frac{3}{4}$ of an inch of water twice a week; turf-type tall fescue needs $\frac{1}{2}$ to $\frac{3}{4}$ twice a week; and buffalo grass needs $\frac{1}{2}$ to $\frac{3}{4}$ every other week.			

*Numbers represent average amounts.

* For additional information on some of the activities, visit

The USGS Water Science School, <https://water.usgs.gov/edu/activity-percapita.php>

LATERAL LOAN PROGRAM AVAILABLE

Avon Lake Regional Water is offering financial assistance to those that need to complete a separation project. The Lateral Loan Program through Avon Lake Regional Water offers a 10-year, 2%-interest loan (\$4,000 maximum), payable via your water/wastewater bill. Once you complete a lateral separation, you may qualify for a \$1,000 credit on your bill.



To learn more about the Lateral Loan Program, please call Avon Lake Regional Water at (440) 933-6226.

Save a tree and keep your costs down.

Sign up for AutoPay and/or eBill delivery at:
avonlakewater.org

Stay connected to Avon Lake Regional Water.

Like us on Facebook, follow us on Twitter, and register your home for the CodeRED emergency alert system at avonlakewater.org/get-connected/ for the latest in water-related tips and updates.

