## Water by the Quarter Program Summary FY2020 and 2021

Date	Episode #	# views	Special Guest(s)	Topic	Direct Link to Program
2/10/2020	4	118	Sandra Svoboda and Ward	Discuss water and natural resource topics covered on the Great Lakes Now program hosted by Detroit Public Television	https://www.youtube.com/watch?v=b2DeTzcW6gU&list=PL9YdrTm187odc5sh8VQ1GCNhtiY22YM0k&index=7
5/27/2020	5	119	Kathy Forzley, Director of the Oakland County Health and Human Services Dept.	Discussed the COVID-19 pandemic response and sampling effort in sewage to detect community transmission; Lead and Copper Rule, lead lines and best practices for reducing potential lead exposure in drinking water	https://www.youtube.com/watch?v=M-03HWBcA4s&list=PL9YdrTm187odc5sh8VQ1GCNhtiY22YM0k&index=6
8/4/2020	6	130	Congresswoman Elissa Slotkin	Discussed water issues, Environmental Security as Homeland Security, PFAS, water infrastructure funding related to lead service line removals, drinking water	https://www.youtube.com/watch?v=-vOGMetUxE4&list=PL9YdrTm187odc5sh8VQ1GCNhtiY22YM0k&index=5
3/26/2021	7	31	Dave Coulter, Oakland County Executive	Discussed environmental sustainability (ES) initiatives for the County Campus and how the County can help communities in their ES efforts through revolving loan fund assistance and incentive programs	https://www.youtube.com/watch?v= SCAdjRADU4&list=PL9YdrTm187odc5sh8VQ1GCNhtiY22YM0k&index=4
5/6/2021	8	36	Sandra Svoboda and Ward Detwiler, Great Lakes Now program	Discussed the WRC'S Kids' Clean Water Calendar Contest of which Great Lakes Now assisted in judging and interviewed the grand prize winner; discussed issues surrounding stormwater runoff pollution and how Great Lakes Now can help promote the use of Green Infrastructure in the region	https://www.youtube.com/watch?v=4ef3WfwCk6c&list=PL9YdrTm187odc5sh8VQ1GCNhtiY22YM0k&index=3
7/14/2021	9	32	Erica Clites, Oakland County CISMA Director	Discussed the Oakland County Cooperative Invasive Species Management Area (OC CISMA) and it's role in preventing and managing invasives species with its 40 partners throughout Oakland County.	https://www.youtube.com/watch?v=NBQmQKQ1LxY&list=PL9YdrTm187odc5sh8VQ1GCNhtiY22YM0k&index=2
9/21/2021	10	18	Dr. Joan Rose, Dept. of Fisheries and Wildlife, MSU	Discussed the research being conducted to detect community infection rates through sewage sampling evaluation. This has been used not only for COVID-19, but also for other infections diseases such as Hepatitis A and Norovirus. Also discussed the importance of PCR testing for contaminants of concern (i.e. DNA source tracking to determine if bacterial contamination is of human or animal	https://www.youtube.com/watch?v=iaWp5sVEIY0&list=PL9YdrTm187odc5sh8VQ1GCNhtiY22YM0k&index=1
Total # views		484			