

LGROW Technical Committee

Meeting Notice

To:LGROW Technical CommitteeWhere:Zoom https://zoom.us/j/98986408386?pwd=Tm5DLzNIMFAwUnpWR1R3a3JIRCtrZz09;When:Wednesday, Oct. 20, 2021, 1:00 p.m. – 2:30 p.m.

Minutes

- 1. Welcome and Introductions
 - a. Last meeting was August 18, virtual
 - b. Attendance: Cara, Courtney, Joel, Peter, Dan, Maryelizabeth, Carrie, Rachell, Rachel (GR Water Dept.), Dana
 - i. Need to bring in more water department people in as sampling commences
- 2. LGROW Update
 - a. MS4 Permits
 - b. Committee Updates
 - i. SWOrd, Subwatershed, Sustainability, Public Engagement
- 3. TMDL Manual Update (EGLE approved 3/16/21)
 - a. Review MS4 determined OF's that meet TMDL sampling location requirements
 - i. LGROW Google Drive
 - 1. <u>https://drive.google.com/file/d/1P90BCE4pRBHxmQqb9WUiQrFv7Z8YU</u> <u>zcj/view?usp=sharing</u>
 - ii. Need to create a comprehensive list of 50 sampling locations
 - 1. Do we want to sample in watersheds that do not have OFs on impaired reaches?
 - a. Bass River-> we do not have any qualifying outfalls in Georgetown Twp that meet the sampling criteria
 - 2. Grand River E. Coli TMDL
 - a. Only looking at the 2006 Report Impaired Reach- Fulton St. to Johnson Park GR, KCDC, Walker, Wyoming in agreement
 - b. Look at Fulton St. South

- c. Look at GVSU- downtown campus
- d. Add KCDC layer to Grand River- Johnson Park outfalls
- e. Wyoming remove the OF on the Grand- Weller Auto- can't logistically get to
- 3. Buck Creek E. Coli
 - a. Go through Wyoming/Kentwood's OF's
 - b. Joel will go through and look at KCDC
- 4. Plaster Creek E. Coli and Biota
 - a. Same as Buck Creek- go through given data
 - b. KCDC- Division Ave. Drain (hard to get to)Keep track of costs this summer when we sample, and record number of qualifying rain events so we can report it to EGLE
 - c. Hired a consultant to write the TMDL plan
- 5. Unnamed Trib.- GRCT OF
- 6. Strawberry Creek- 1 KCRC OF, KCDC no OFs on S
- 7. York Creek- KCDC has a few OF's on York Creek, Wyoming has one OF on this stream, but Walker is not assigned
- 8. Sand Creek- Walker has 2 points, both are accessible
 - a. Need to check KCRC
 - b. KCDC (3 detention pond that discharges to a floodplain area off of the creek- N. Wilson Commerce Park)
 - c. Most of this is in Ottawa County
- 9. Bass River
 - a. Remove points- Georgetown Twp does not have any qualifying outfalls to sample
- iii. Keep track of costs this summer when we sample, and record number of qualifying rain events so we can report it to EGLE
 - a. Hired a consultant to write the TMDL plan
 - b. # of employees, time spent
- b. Logistics of wet weather sampling May-Oct. 2022
 - i. Have GVSU students collect samples? Making Waves Initiative?
 - ii. Getting employees ready to go- initial talks have commenced in Wyoming
 - 1. Need to walk through the plan before it rains
 - a. When do we go
 - b. Where do we go
 - c. How do we collect
 - iii. Lab work

- 1. Who is going to what lab, and who is coming when?
- 2. Wyoming can process a lot of samples- need to stagger intake
 - a. Wyoming have specific sampling employees
 - b. Possible to train others?
- 3. Grandville lab- need to check if they can process samples
- 4. Create a list of OF's in which jurisdiction for which TMDL. Then assign sampler, and which lab the sample will go to
- 4. Upcoming Events
 - a. Next Technical Meeting
 - i. Dec. 15
 - ii. 2022 Schedule
 - 1. Cara will send out meeting invites
 - b. LGROW Imagine a Day Without Water 10/21
 - i. Trivia @ 6:30 pm, Atwater Brewery, Grand Rapids
- 5. Adjourn

MS4 Website: https://www.lgrow.org/ms4