



## ***LGROW Technical Committee***

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### ***Meeting Notice***

**To:** LGROW Technical Committee  
**Where:** Zoom <https://zoom.us/j/98986408386?pwd=Tm5DLzNIMFAwUnpWR1R3a3JlRCtrZz09;>  
**When:** Wednesday, June 16, 2022, 1:00 p.m. – 2:30 p.m.

### **Agenda**

1. Welcome and Introductions
  - a. Last meeting was Feb. 16
  - b. In attendance: Grant Simons, Josh Arnold, Cara Decker, Andrew Reinhardt, Jim Beke, Derrick Simmons, Steven Much, Dan Taber, Carrie Rivette, Wendy Ogilvie
2. LGROW Update
  - a. Upcoming LGROW committee meetings
    - i. Sword
      1. Next Meeting August 1st
    - ii. Subwatershed
      1. Next Meeting July 14<sup>th</sup>
    - iii. Public Engagement
      1. Next Meeting July 13<sup>th</sup>
    - iv. Sustainability committee update: GR and Detroit added to committee for urban agriculture. [Grand Rapids, Detroit added to USDA urban ag committees - Michigan Farm News](#)
      1. Next Meeting: Last meeting was Feb. 16
  - b. Ottawa county awarded RCPP. Will combine some projects with Kent County
  - c. General LGROW update: Updated LGROW's strategic plan. New LGROW board president and board member turnover.
  - d. Grant Simons to be new vice chair for tech committee. Still looking for a chair
3. TMDL Report for MS4 Progress Reports
  - a. Historical Data Collection

- i. Available in the 2021 TMDL Report, will be submitted to EGLE with progress reports

#### 4. TMDL Sampling

##### a. Logistics of wet weather sampling

- i. Sampling between May 1<sup>st</sup> and September 31<sup>st</sup> when forecast is calling for at least .3 inch rain event. Currently have sampled 6 different locations. 8 samples have been run (TSS and E. coli) on the Grand River, Unnamed Trib, and Plaster Creek
- ii. One sampling location had no water coming out during a rain event in Alpine Twp. Was brought up by Grant that the outfall was an outfall for a detention pond. Grant to pick out other outfalls that are detention ponds and to suggest possibly different outfalls in the same area.
- iii. Some concern with the number of samples done per rain event. Concerns about if there is enough time to get all samples done this year.

##### b. Sample Results

- i. GVSU outfall by blue bridge below TMDL: 92 colonies per 100 ml
- ii. GR outfalls on the Grand North of Fulton
  - 1. Both sites sampled so far have been above TMDL (2000 and 2700 colonies per 100 ml)
  - 2. One site in Grand Rapids (south of Fulton St.) has yet to be sampled
- iii. GRCT
  - 1. GRCT office complex outfall was sampled for TSS (6.4mg/L)
- iv. 2 OF's on Plaster Creek were sampled for TSS and E. coli
  - 1. 29<sup>th</sup> St: 260 col/100ml, <4mg/L
  - 2. 36<sup>th</sup> and E. Paris: 524 col/100ml, 17 mg/L
- v. We will work to display this information in a way that is productive to the group in the future. Can use maps and graphs to show the results and the limits to know if the analysis indicated good or poor results.

#### 5. MS4 Facilities Update

- a. Starting to update facilities inventory for each community for new permit April 1<sup>st</sup>
- b. Goal is to have them updated by end of the year using GIS data, and then have each community review

#### 6. Upcoming Events

- a. Next technical committee meeting August 17<sup>th</sup> virtual
- b. City of GR: Clemente Park Career Fair/ Farmers Market 6/16 from 4-7pm