



April 2018 Member Outreach Requests

There were no requests to the GLWA Administration for the month of April. Attached is the executive summary from each work group meeting held in the month of April that highlight the topics covered and the action items that stemmed from the meeting.



EXECUTIVE SUMMARY

GROUP NAME: Water Management Best Practices

ATTENDEES: 18 Participants

MEETING DATE: April 4, 2018

MEETING TOPICS:

- Regional Training Academy
- Water Storage Best Practices Seminar
- Future Best Practices Workshop Topics
- 2018 WMBP Work Group Schedule

REQUESTS TO GLWA ADMINISTRATION:

- None

ACTION ITEMS:

- Jim Taylor will report back to the AWG that the WMBP work group intends to address water audits with a best practices workshop.
- Madison Merzlyakov will share with the Water Charges Work Group the WMBP's recommendation that, when approaching a change in water charge methodology, those members most interested in revising the methodology should begin by forming a subgroup to define the problem and a suggested solution.
- Madison Merzlyakov will contact MISSDIG to get their data on their staking response times.
- Brittany Galisdorfer will include in the meeting summary:
 - The contact information that Kieyona Jackson provided for after-hours staking/MISSDIG requests
 - The 2018 WMBP schedule for the WMBP work group members' review and input
- Brittany Galisdorfer will update the Water Storage Best Practices Workshop agenda with the feedback from the WMBP work group.
- Brittany Galisdorfer will talk with Jon Wheatley about the appropriate forum for discussing how storage might impact charges long-term.
- Brittany Galisdorfer will compile suggested best practices workshop topics into a survey that WMBP work group members can prioritize.



EXECUTIVE SUMMARY

GROUP NAME: Public Education Work Group

ATTENDEES: 13 Participants

MEETING DATE: April 5, 2018

MEETING TOPICS:

- Operation Clean Water/Educational articles – RTB Report, FOG broch FOG brochure for businesses, Green infrastructure in the home brochure and Meet Bridgeport (3rd party facilitators.)
- Collaboration projects with GLWA Public Affairs – Water Tower video complete, plans for material on Boil Water Advisories and Green Infrastructure Best Practices, plus future topic suggestions
- Education goal and resources
- Lead and Copper Rule proposed changes and messaging
- SWIPP activities updates
- Announcement of upcoming National Wastewater Charges Symposium

REQUESTS TO GLWA ADMINISTRATION:

- None

ACTION ITEMS:

- Lori Byron and Madison Merzlyakov to meet with Wendy Sherrill of Wade Trim to review process for collecting RTB data for future reporting.
- Lori Byron to contact Michelle Arquette-Palermo to see if she has a list of resources for water education for K-12 students in preparation for the June work group meeting.
- Wendy Sherrill to finalize FOG business brochure and Mark Ragsdale and Tracey Balint to do a final review.
- Work Group members to send any feedback on SWIPP document to Trude Noble by April 16, 2018.



EXECUTIVE SUMMARY

GROUP NAME: Water Analytics Work Group (AWG)

ATTENDEES: 48 Participants

MEETING DATE: April 17, 2018

MEETING TOPICS:

- Action items from previous meeting:
 - The new member sponsor for AWG is Jacob Rushlow.
 - GLWA is cataloging DTE power issues.
 - FAQs regarding prospective member partner Salem Township were shared.
 - Plant metering will be completed as part of Phase 2 of Units of Service; in the interim GLWA will be updating the pump curves.
 - GLWA incorporated member feedback into the meter replacement RFP, which was sent to Procurement last week and is expected to be posted within the next few weeks.
 - GLWA is actively meeting with Dearborn to discuss their questions and concerns re: Units of Service.
 - An updated 2018 AWG schedule was provided.
 - Future AWG meetings will include presentation/discussion about max day/peak hour data and analyses.
 - There will be a Water Storage Best Practices Workshop on May 7, 2018 at 9am-3pm.
 - The WMBP is planning a “non-revenue water benchmarking” workshop to discuss best practices.
- Contract alignment process update.
- DWSD non-revenue water update.
- Integration of 96” Relocation with Lake Huron WTP Metering Project.

REQUESTS TO GLWA ADMINISTRATION:

- None.

ACTION ITEMS:

- Madison Merzlyakov will collect and catalog DTE issues reported by members.
- Brittany Galisdorfer will add to a future AWG agenda discussion of possible parameters for analysis of peak demand management and whether it has resulted in system savings.
- Brittany Galisdorfer will add to a future AWG agenda updates on the progress of the Lake Huron WTP Metering Project.
- Palencia Mobley to look into whether the Bolt Decision legal opinion could be shared publicly.
- Palencia Mobley to look into getting a summary of the Veolia meter testing data to be shared.



EXECUTIVE SUMMARY

GROUP NAME: Wastewater Analytics Work Group

ATTENDEES: 23 Participants

MEETING DATE: April 20, 2018

MEETING TOPICS:

- D+ Metering: How will the data be used for sewer shares?
- Review of sewer shares schedule Gantt chart.
- Action items from previous meetings:
 - The valve exercising program will begin in the next few weeks with 80 valves.
 - Blow-off valve inspections will begin soon to assess the condition of 350 blow-off valves.
 - The review committee recommended CDM Smith for the CS-239 Good Metering Practice Analysis & Support Services contract; pending GLWA Board approval.
 - The Wayne County MOUs are still being negotiated.
 - The Belle Isle meter was confirmed to have very small flow; still useful to integrate data in GDRSS.
 - Portal improvements were reviewed.
- Paperless work orders for sewer meters.
- Backwater gate inspections.

REQUESTS TO GLWA ADMINISTRATION:

- None

ACTION ITEMS:

- Once the Good Metering Practice contract has been finalized with CDM, Phil Brink and Eric Griffin will prepare a detailed plan for discussion at a D+ Metering subgroup meeting including inputs (both measured and assumed), potential/considered applications for the inputs, and expected outputs.
- Brittany Galisdorfer will add to a future WATF meeting a presentation on how D+ Metering will fit into the larger SHARES picture (i.e. an overview of where the pieces of the SHARES puzzle will come from).
- Eric Griffin will look into integrating Belle Isle meter data into GDRSS.
- When available, GLWA will provide a map of its leased water assets.



EXECUTIVE SUMMARY

GROUP NAME: Water Quality Work Group

ATTENDEES: 19 Participants

MEETING DATE: April 27, 2018

MEETING TOPICS:

- Water Quality Sampling and Monitoring Survey – next steps
- Regulatory update on PFAS (Per- and Polyfluoroalkyl Substances)
- AURA System presentation

REQUESTS TO GLWA ADMINISTRATION:

- None

ACTION ITEMS:

- Bridgeport Consulting will collect additional Water Quality sampling services survey data through targeted surveys and phone calls.
- Bridgeport Consulting will provide analysis that differentiates responses from the wholesale and second tier customers.
- Bridgeport Consulting will follow up with Member Partners to determine the level of interest in pursuing a Water Quality Monitoring Software tool (such as AURA or similar application.)