



## **April 2023 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 April that highlights the topics covered and the action items that stemmed from the meeting.

# EXECUTIVE SUMMARY



**Wastewater Best Practices Work Group**

**25 Participants**

**April 5, 2023**

## MEETING TOPICS:

- EGLE status update: RTB classification/licensing.
- Evergreen-Farmington Sanitary Drain Operational Protocol.

## REQUESTS TO GLWA ADMINISTRATION:

- None.

## DECISIONS:

- None.

## ACTION ITEMS:

- None.

# EXECUTIVE SUMMARY



Water Analytical Work Group (AWG)

51 Participants

April 18, 2023

## MEETING TOPIC:

- Updates and Announcements:
  - Water Meter Upgrade Program Update
  - Water Meter Pits
  - System Water Audit RFP
  - Units of Service Phase 3 Report
  - Reminder: Wholesale vs. Retail Water Sales Comparison
  - Reminder: WAMR Alerts and Exceedance Notifications
- 2022 Pressure Compliance
- 120-Inch Main Break Condition Assessment Report
- Historical Member Partner Data Analysis

## REQUESTS TO GLWA ADMINISTRATION:

- None.

## DECISIONS:

- None.

## ACTION ITEMS:

- Member Partners are asked to **review Exhibit A of their Water Model Contracts** to determine if there are meter pits proposed to be abandoned that they wish to retain as emergency connections. Contact the Systems Analytics & Meter Operations team via [outreach@glwater.org](mailto:outreach@glwater.org) to discuss particular meter pits.
- GLWA is conducting an annual analysis of retail water sales in comparison with wholesale water demands. Member Partners are asked to **provide retail sales data by volume**, including billing frequency, number of retail connections, length of mains and any significant billing adjustments for calendar years 2020, 2021 and 2022 to [outreach@glwater.org](mailto:outreach@glwater.org).
- Member Partners are asked to **review their contract peak hour and max day limits in WAMR** and to notify [wamr@glwater.org](mailto:wamr@glwater.org) if the values do not match the Member Partner's 2022 contract amounts.
- Contact [outreach@glwater.org](mailto:outreach@glwater.org) to **participate in scoring water or wastewater projects** for GLWA's FY 2025 – FY 2029 CIP.
- GLWA will follow up with communities that have **notified GLWA of increased main breaks** during the period following the 120" main break.

# EXECUTIVE SUMMARY



Wastewater Analytics Task Force (WATF)

36 Participants

April 20, 2023

## MEETING TOPIC:

- Updates and Announcements:
  - An award recommendation for the Technical and Professional Services for Meter Maintenance contract is planned for the May's GLWA Board of Directors meeting.
  - Long Term Control Plan (LTCP) update
- Farmington Meter Update and Recommendation
- OMIDDD Projects Overview and Rehabilitation Strategy
- Artificial Intelligence and Identification of Flow Meter Anomalies

## REQUESTS TO GLWA ADMINISTRATION:

- None.

## DECISIONS:

- The WATF accepted the metering team's recommendation to continue to use the existing Flume meter, FA-S-1, to measure Farmington's sewage flows. .

## ACTION ITEMS:

- GLWA's GIS team requested GIS layers for any sewers maintained by Member Partners that integrate directly with the GLWA system. Members willing to share GIS layers are asked to email [outreach@glwater.org](mailto:outreach@glwater.org).

# EXECUTIVE SUMMARY



**Water Charges Work Group**

**73 Participants**

**April 25, 2023**

## MEETING TOPIC:

- Member and Peer System Interview Findings
- Items Affecting Water Charges
- Water Charge Methodology Review: Subgroup Progress to Date

## REQUESTS TO GLWA ADMINISTRATION:

- None.

## DECISIONS:

- None.

## ACTION ITEMS:

- None.

# EXECUTIVE SUMMARY



**Watershed Hub Work Group**

**12 Participants**

**April 26, 2023 via Zoom**

## MEETING TOPIC:

- March 1, 2023 Watershed Hub Webinar debrief
- Investigational Grab Sampling Program update
- Overview of SEMCOG's climate and resiliency planning
- Watershed Hub Work Group's path ahead

## REQUESTS TO GLWA ADMINISTRATION:

- None.

## DECISIONS:

- A Regional Water Quality Monitoring Program (RWQM) annual report, with links to the GSI mapper, and presentation should be developed and delivered.
- Every 5 years, the data should be synthesized to look at longer-term trends.

## ACTION ITEMS:

- None.



## May 2023 Member Outreach Requests

There was one request to the GLWA Administration for the month of May. The May 9, 2023 charges work group meeting had one request from a member that GLWA share its updated asset class record. Attached is the executive summary from each work group meeting held in May that highlights the topics covered and the action items that stemmed from the meeting.

# EXECUTIVE SUMMARY



Charges Work Group

59 Participants

May 9, 2023

## MEETING TOPIC:

- Sewer SHARES 101
- Flow Data and Cost Data for Fiscal Year 2025
- Recap of Sewer SHARES Think Tank on Cost Allocation
- Capital Improvement Plan Project Cost Allocation Process and Example Project

## REQUESTS TO GLWA ADMINISTRATION:

- A member requested that GLWA share the updated asset class records.

## DECISIONS:

- None

## ACTION ITEMS:

- **ACTION:** GLWA will distribute a list of the wastewater CIP projects with respective cost allocation assignments. Members will review the list and will let GLWA know as soon as possible if they would like more information about any of the assignment(s).
- **ACTION:** Members will communicate in writing to [outreach@glwater.org](mailto:outreach@glwater.org) any contested allocations.



# EXECUTIVE SUMMARY



**Wastewater Analytics Task Force**

**51 Participants**

**May 18, 2023**

## MEETING TOPIC:

- Overview of Data Available to Members
- Additional Tool under Development
- Army Corps of Engineers Funding Programs

## REQUESTS TO GLWA ADMINISTRATION:

- None

## DECISIONS:

- None

## ACTION ITEMS:

- None

# EXECUTIVE SUMMARY



## Watershed Hub Work Group

10 Participants

May 24, 2023 In Person

### MEETING TOPIC:

- Investigational Grab Sampling Program:
  - Sampling update
  - Data communication and annual report
- IDEP public education opportunities

### REQUESTS TO GLWA ADMINISTRATION:

- None.

### DECISIONS:

- Investigational Grab Sampling Program data sharing process:
  - As data becomes available, counties/ARC will analyze it and meet with community engineers to share conclusions and offer solutions and next steps.
  - The counties/ARC will share their data with GLWA in a standardized way, to be worked out as the sharing begins, for compilation.
  - The Work Group will review data and related analyses together at meetings.
- The purpose of an annual report is to build a shared understanding of the problem of sanitary system impacts on water quality and to motivate communities to increase investment or continue investing in resolving issues.
- The annual report audience will be public officials, DPW directors, and other department heads/municipal leaders. Detail and language will be executive, high level.
- The content will focus on locations that are identified as having impaired water quality.
- GLWA's Wastewater Analytics Task Force will be leveraged for sharing information and building understanding.

### ACTION ITEMS:

- Joel and Emily will email investigational grab sampling program locations and data to Dan in both Excel and GIS formats.
- Dan will connect with Jeff to understand whether Macomb County can begin transmitting investigational grab sampling program data to GLWA.
- Stacey will email Dan the Macomb County Health Department's watershed data.
- Annette will follow up with WTUA to see if they want to participate in the investigational sampling program with a smaller area or if they prefer to wait until next year.
- Stacey will share Macomb County's RFP that resulted in a contract with Paragon for sample analysis.
- Over the next two months, Chris, Jeff, and Joel will work together to draft an outline of the county reports, and develop a standard data format to aid synthesis. This will include a process for when, what, how and what detail should be analyzed.
- Stacey & Emily will attend GLWA's next Communications and Education Work Group, on 8.24.23 9–11a.m. to support educational material development for RV owners.



## **June 2023 Member Outreach Requests**

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

# EXECUTIVE SUMMARY



**Wastewater Best Practices Work Group**

**27 Participants**

**June 7, 2023**

## MEETING TOPICS:

- EGLE status update: RTB classification/licensing.
- Spill response best practices.
- Member sharing on recent events.
- George W. Kuhn facility tour.

## REQUESTS TO GLWA ADMINISTRATION:

- None.

## DECISIONS:

- None.

## ACTION ITEMS:

- Marine Pollution Control will determine whether they are licensed to respond to an SSO.

# EXECUTIVE SUMMARY



**Wastewater Analytics Task Force**

**28 Participants**

**June 8, 2023**

## MEETING TOPIC:

- Meter Dye Test Update
- WRRF Pump Station #1 Improvements
- Long Term Control Plan Goals and Model

## REQUESTS TO GLWA ADMINISTRATION:

- None.

## DECISIONS:

- None.

## ACTION ITEMS:

- None.

# EXECUTIVE SUMMARY



Water Analytical Work Group (AWG)

63 Participants

June 27, 2023

## MEETING TOPIC:

- Updates and Announcements:
  - Meter Upgrade and Meter Pit Rehabilitation Program update
  - Wholesale vs. Retail Water Sales Comparison Analysis and Virtual Zones update
- Outreach to Member Partners: Emergency Operations
- Energy Use per Million Gallons of Finished Drinking Water
- 14 Mile Transmission Main Pilot Technologies

## REQUESTS TO GLWA ADMINISTRATION:

- None.

## DECISIONS:

- None.

## ACTION ITEMS:

- None.

# EXECUTIVE SUMMARY



**Water Management Best Practices**

**13 Participants**

**June 28, 2023**

## MEETING TOPIC:

- Debrief May 4, 11 Water Career Exploration Day Events
- Boil Water Advisories: Procedures and Responsibilities
- Developing a Best Practices Operator Training Workshop: Next Steps

## REQUESTS TO GLWA ADMINISTRATION:

- None

## DECISIONS:

- None

## ACTION ITEMS:

- Terry Daniel will talk with Cheryl Porter to get her input on the preferred date for the Operator Best Practices Workshop, October 26th, or November 1st.
- Esther and Lori will schedule a meeting with Kieyona Bailey and Jim Taylor to finalize the Operator Best Practices Workshop agenda.