SUB-REGIONAL OPERATING GROUP (SROG)
Advisory Committee

MEETING NOTICE AND TENTATIVE AGENDA

Thursday, November 19, 2026 – 1:00 p.m.

Arizona Municipal Water Users Association
Board Room
3003 North Central Avenue, Suite 1550
Phoenix, Arizona 85012

A. Call to Order—Mr. Arif Rahman, Chair, Mesa

B. General Business—Items for Discussion and Possible Action

1. Approval of the Minutes from the October 15, 2026 Meeting

2. Schedule Next Meeting Date: Thursday, December 17, 2026, at 1:00 p.m.

3. Acceptance of the SROG Capital Improvement Projects Cash Flow Estimate

   As required by Addendum Number 6 of the SROG Agreement, the cash flow estimate is being presented for your review. The approved cash flow estimate will be the basis for the advance CIP billings for the months of January through June 2027.

4. LS 48 Force Main Connection

   The City of Phoenix will present changes to the formula for calculating flow and load for the GL03 metering station.

5. 91st Ave WWTP Permit Renewal Support

   The City of Phoenix will request authorization to execute a task order using on call contract with Hazen and Sawyer for professional services related to permit renewal support, for an amount not to exceed $100,000 and is expected to take 14 months.

6. SROG CIP Project Number Changes

   The City of Phoenix will present SROG CIP Project Numbers that need approval as part of the ongoing process of switching projects to Billing Schedule 69.

C. Future Agenda Items

D. Adjournment

AGENDA ITEM #1

DRAFT

SROG ADVISORY COMMITTEE

MEETING MINUTES

October 15, 2026

MEMBERS

Arif Rahman, Chair, Mesa
Craig Caggiano, Tempe
Stacey Kisling, Phoenix
Julia Campo for Gary Tuning, Scottsdale
Jonathan Tuomey, Glendale

OTHERS

Michelle Barclay, AMWUA
Araceli Canez, Phoenix
Jimena Garrison, Phoenix
Tara Gonzales, Phoenix
Karla Guerra, Glendale
John Masche, Phoenix
Nashita Naureen, Stantec
Cindy Smith, Phoenix
Steve Todd, Wilson
Peter Torres, Phoenix
Hugo Vasquez, Wilson Engineers

A. Call to Order

Mr. Rahman called the meeting to order at 1:00 p.m.

B. General Business – Items for Discussion and Possible Action

1. Approval of the Minutes from the September 17, 2026 Meeting

   Upon a motion by Mr. Caggiano, a second by Ms. Campo and unanimous approval, the minutes of the September 17, 2026 meeting were approved as presented.

2. The next SROG Advisory Committee meeting was scheduled for Thursday, November 19, 2026, 1:00 p.m.

3. Fiscal Year 2027-28 Influent Flow and Loading Projections

   Ms. Smith introduced Mr. Vasquez, the Wilson Engineers project manager for SROG Support Services, who presented the proposed influent flow and loading projections for fiscal year 2027-28 and the seven-year projections for each SROG city.

Mr. Vasquez summarized the basis of each city's projections. Glendale is maintaining its flow projection of 7.9 MGD, based on a three-year average of its recent high and low years, and is increasing its chemical oxygen demand (COD) and total suspended solids (TSS) projections, partially due to the city's new primary treatment, which is expected to increase TSS contributions. Mesa expects flows to decrease with the completion of the Northwest Water Reclamation Facility, with concentrations holding steady. Phoenix flows have decreased over the last several years; Phoenix is maintaining its fiscal year 2026-27 flow projection and is projecting a reduction in COD and TSS for fiscal year 2027-28. Scottsdale expects flows to decrease once construction at the Paradise Valley Mall is completed, as that construction is believed to have contributed to recent high flows, while COD and TSS loadings are expected to increase due to water conservation efforts. Tempe has seen increased flows and is projecting a slight increase for fiscal year 2027-28, followed by a reduction of approximately 3.7 to 4 MGD when the Kyrene Water Reclamation Facility comes online, expected by the end of 2027, and gradual increases thereafter due to increased density.

Overall, actual flows to the 91st Avenue Wastewater Treatment Plant have trended downward, with a slight increase projected over the next couple of fiscal years based on the individual city projections. COD and TSS loadings have trended upward, and the seven-year projections reflect gradual increases in loadings with reduced flows. Once adopted, the final projections will be sent to the City of Phoenix Finance Department to finalize the rates.

Upon a motion by Ms. Kisling, a second by Mr. Caggiano and unanimous approval, the SROG Advisory Committee recommended to the SROG Committee that the influent flow and loading projections for fiscal year 2027-28 be adopted as presented by Wilson Engineers.

4. <u>GL04 Metering Station Decommissioning</u>

Mr. Vasquez with Wilson Engineers presented an evaluation of the GL04 metering station and the recommendation of the City of Phoenix and Wilson Engineers to decommission the station. GL04 is owned by the City of Phoenix and is located under Interstate 10 at 99th Avenue, just north of Van Buren Street, in the middle of the right-of-way, which makes it difficult to access without traffic control. The station receives flows from Peoria, Glendale, and Phoenix, which are conveyed through the 99th Avenue Interceptor to the 91st Avenue WWTP. Its purpose is to monitor flows upstream of Tolleson, verify Glendale flows, and provide redundancy to GL03. GL04 is a monitoring station only; it is not a billing station, and no sampling is performed at the site.

The station was established under the 99th Avenue Interceptor System Facility Plan, completed in 1979 to address Clean Water Act requirements, which created the GL02, GL03, GL04, TL01, and NN01 metering stations to ensure that contributing entities are financially responsible for their flows. In 2021, PEC (now Consor) completed a NASSCO condition assessment of the site and rated it a grade 4 out of 5, with significant damage to the manhole requiring attention. Photos taken by Wilson Engineers during the 2025 annual SROG

calibration event showed a heavily deteriorated flume, and the manhole is also in poor condition.

A review of raw data from January 2015 through September 2025 showed that GL04 data is inconsistent and highly variable. GL03, located upstream, now has two redundant laser meters, and a flow balance can be performed using TL01 and NN01. The historical flow balance of GL03 plus 3.7 MGD was derived from the 1979 facility plan and has not been recently revalidated.

Wilson Engineers recommended that GL04 be fully abandoned, as redundancy already exists upstream and downstream, and significant, costly rehabilitation would be needed to return the station to working condition. Decommissioning would include removing the flume and piping in place, removing all above-ground electronics including the RTU and antennas, removing the HydroRanger metering device and associated wiring, and capping the conduit.

Mr. Rahman asked about the basis for the 3.7 MGD value in the flow balance. Mr. Vasquez explained that the value came from the 1979 99th Avenue Interceptor System Facility Plan as a projection for approximately the year 2000 and was used as a backup when the other metering stations were reading well. The value is not fully accurate today, and GL03 is performing well with two redundant laser meters.

Upon a motion by Ms. Kisling, a second by Ms. Campo and unanimous approval, the SROG Advisory Committee authorized the City of Phoenix to decommission metering station GL04. Funds for these services are available in the City of Phoenix CIP budget for fiscal year 2026-27 using billing schedule 46A with the following percentages: Glendale 0%, Mesa 0%, Phoenix 100%, Scottsdale 0%, and Tempe 0%.

5. Approval of Billing Schedule 69

Mr. Rahman stated that Mesa had a motion regarding Billing Schedule 69.

Upon a motion by Mr. Rahman, a second by Ms. Campo and unanimous approval, the SROG Advisory Committee recommended to the SROG Committee to adopt a new billing schedule to be called Schedule 69 based on Exhibit B as amended on September 9, 2026, for all new projects with plant-wide application approved after that date. In accordance with amended Exhibit B, billing schedule 69 shall allocate costs according to the following percentages: 5.74% Glendale, 12.71% Mesa, 58.61% Phoenix, 8.8% Scottsdale, and 14.14% Tempe.

C. Future Agenda Items

Mr. Rahman requested, on behalf of Mesa, that the application of Billing Schedule 69 to ongoing projects be included on a future agenda, recognizing that the other committees are working on the issue. There were no other future agenda items.

D. Adjournment

Upon a motion by Mr. Caggiano, a second by Ms. Campo, the meeting adjourned at 1:22 p.m.