Public Notice Pursuant to A.R.S. § 38-431.02

December 5, 2018

TO: Members of the Sub-Regional Operating Group (SROG) Committee of the Joint Municipal Water Reclamation System

FROM: Ms. Holly Rosenthal, Chair, Tempe

SUBJECT: MEETING NOTICE AND AGENDA - REVISED

Wednesday, December 12, 2018 – 11:00 a.m.
AMWUA Office - Boardroom
3003 North Central Avenue, Suite 1550
Phoenix, Arizona 85012

AGENDA – ITEMS FOR DISCUSSION AND POSSIBLE ACTION

1. Call to Order

2. Approval of the Minutes of the October 10, 2018 Meeting

   Please refer to Agenda Item #2

3. Schedule Next Meeting Date: Wednesday, January 9, 2019, at 11:00 a.m.

4. Consideration of Items for Consent

   The following items listed under the consent agenda will be considered as a group and acted upon by one motion with no separate discussion of said items unless a Committee member so requests. In that event, the item(s) will be removed from the agenda for separate action.

   A. Recommendation to Adopt the 91st Avenue WWTP Influent Flow and Loading Projections for Fiscal Year 2019-20

      In lieu of a meeting, the SROG Advisory Committee recommended by email on November 14, 2018 that the SROG Committee adopt the 91st Avenue WWTP influent flow and loading projections for Fiscal Year 2019-20.

      Please refer to Agenda Item #4A.
5. **Joint Exercise of Power Agreement (JEPA) Negotiations**

   This is a standing agenda item in the event the Committee should discuss the JEPA negotiations.

6. **Meeting of the SROG Advisory Committee**

   In lieu of a November meeting, the SROG Advisory Committee approved three items via email.

   Please refer to Agenda Item #6.

7. **Future Agenda Items**

8. **Adjournment**

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*The order of the agenda may be altered or changed by the SROG Managers Committee. More information about AMWUA and SROG public meetings is available in the AMWUA office, online at [www.amwua.org/what-we-do/public-meetings](http://www.amwua.org/what-we-do/public-meetings), or by request.*
SUB-REGIONAL OPERATING GROUP COMMITTEE
MEETING MINUTES
October 10, 2018

MEMBERS

Craig Johnson, Glendale
Dennis Porter, Phoenix
Kevin Rose for Brian Biesemeyer, Scottsdale
Holly Rosenthal, Tempe
Jake West, Mesa

OTHERS

Michelle Barclay, AMWUA
Tara Gonzales, Phoenix
Brian Draper, Mesa

1. Call to Order

Ms. Rosenthal called the meeting to order at 11:00 a.m.

2. Approval of the Minutes from the September 12, 2018 Meeting

Upon a motion by Mr. Johnson, a second by Mr. West, and unanimous approval, the SROG Committee approved the minutes of the September 12, 2018 meeting.

3. Set Next Meeting Date

The next meeting will be held on Wednesday, November 14, 2018.

4. Consideration of Items for Consent

Mr. Porter made a motion to approve the following item for consent:

A. Recommendation to Enter into a Contract with Brown & Caldwell – Process Piping Design and CA&I

At their September 20, 2018 meeting, the SROG Advisory Committee recommended that the SROG Committee authorize the City of Phoenix to enter into a contract for Process Piping Design and CA&I with Brown & Caldwell.

Mr. Johnson seconded the motion, which was unanimously approved.

There was no discussion on this item.

6. **Meeting of the SROG Advisory Committee**

There was no discussion on this item.

7. **Future Agenda Items/Comments**

There were no items requested for future agendas.

8. **Adjournment**

Ms. Rosenthal adjourned the meeting at 11:01 a.m.
December 5, 2018

TO: Members of the SROG Committee

FROM: Michelle Barclay, SROG Program Coordinator

SUBJECT: RECOMMENDATION TO ADOPT THE 91ST AVENUE WWTP INFLUENT FLOW AND LOADING PROJECTIONS FOR FISCAL YEAR 2019-20

Each year the SROG cities make projections about how much flow and loadings they expect to send to the 91st Avenue WWTP. These projections are usually developed anywhere between four and nine months prior to the beginning of the fiscal year to which the projections relate. These projections are then used to develop the billing rates for that year.

The following is a table outlining, by SROG city, the projected flows, COD and TSS concentrations, and COD and TSS loadings. This table represents what each city is projecting to send to the 91st Avenue WWTP during Fiscal Year 2019-20.

<table>
<thead>
<tr>
<th>SROG City</th>
<th>Flows (mgd)</th>
<th>COD Conc. (mg/L)</th>
<th>COD Loading (lbs/day)</th>
<th>TSS Conc. (mg/L)</th>
<th>TSS Loading (lbs/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glendale</td>
<td>7.90</td>
<td>1,001</td>
<td>66,000</td>
<td>531</td>
<td>35,000</td>
</tr>
<tr>
<td>Mesa</td>
<td>18.00</td>
<td>874</td>
<td>131,355</td>
<td>475</td>
<td>71,307</td>
</tr>
<tr>
<td>Phoenix</td>
<td>83.50</td>
<td>804</td>
<td>560,000</td>
<td>373</td>
<td>260,000</td>
</tr>
<tr>
<td>Scottsdale</td>
<td>9.00</td>
<td>1,049</td>
<td>78,813</td>
<td>650</td>
<td>48,789</td>
</tr>
<tr>
<td>Tempe</td>
<td>19.20</td>
<td>650</td>
<td>104,083</td>
<td>200</td>
<td>32,026</td>
</tr>
<tr>
<td>SROG</td>
<td>137.60</td>
<td>819</td>
<td>940,251</td>
<td>389</td>
<td>447,122</td>
</tr>
</tbody>
</table>

These projections were reviewed by the SPEC Committee at their meeting on November 8, 2018 and found to be acceptable. The projections were then approved by the SROG Advisory Committee via email on November 14, 2018.

RECOMMENDATION

The SROG Advisory Committee recommended that:

the SROG Committee adopt the Influent Flow and Loading Projections for Fiscal Year 2019-20 as presented by Black and Veatch.
December 5, 2018

TO: Members of the SROG Committee

FROM: Michelle Barclay, SROG Program Coordinator

SUBJECT: MOTIONS OF THE SROG ADVISORY COMMITTEE NOVEMBER 14, 2018

In lieu of a November meeting, the SROG Advisory Committee approved the following motions by email:

1. **SROG Capital Improvement Projects Cash Flow**

   Move that the SROG Advisory Committee recommend to the SROG Committee that the SROG CIP Cash Flow Estimate for Fiscal Year 2019-20 be approved as presented by the City of Phoenix and that it be used as the basis for the advanced monthly CIP billings for the period January through June 2019.

2. **SROG Flow and Load Projections for Fiscal Year 2019-20**

   Move that the SROG Advisory Committee recommend to the SROG Committee that the Influent Flow and Loading Projections for Fiscal Year 19-20 be adopted as presented by Black and Veatch.

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