Regional Sewerage Program
Technical Committee Meeting

AGENDA
Thursday, March 25, 2021
2:00 p.m.
Teleconference Call

PURSUANT TO THE PROVISIONS OF EXECUTIVE ORDER N-25-20 ISSUED BY GOVERNOR GAVIN NEWSOM ON MARCH 12, 2020, AND EXECUTIVE ORDER N-29-20 ISSUED BY GOVERNOR GAVIN NEWSOM ON MARCH 17, 2020 ANY COMMITTEE MEMBER MAY CALL INTO THE COMMITTEE MEETING WITHOUT OTHERWISE COMPLYING WITH ALL BROWN ACT’S TELECONFERENCE REQUIREMENTS.

In effort to prevent the spread of COVID-19, the Regional Sewerage Program Policy Committee Meeting will be held remotely by teleconference

Teleconference: (415) 856-9169/Conference ID: 715 477 121#

This meeting is being conducted virtually by video and audio conferencing. There will be no public location available to attend the meeting; however, the public may participate and provide public comment during the meeting by calling into the number provided above. Alternatively, you may email your public comments to the Recording Secretary Sally H. Lee at shlee@ieua.org no later than 24 hours prior to the scheduled meeting time. Your comments will then be read into the record during the meeting.

Call to Order

Roll Call

Public Comment

Members of the public may address the Committee on any item that is within the jurisdiction of the Committee; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code. Comments will be limited to three minutes per speaker.

Additions to the Agenda

In accordance with Section 54954.2 of the Government Code (Brown Act), additions to the agenda require two-thirds vote of the legislative body, or, if less than two-thirds of the members are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the local agency subsequent to the agenda being posted.
1. **Action Items**
   A. Meeting Minutes for February 25, 2021

2. **Informational Items**
   A. Return to Sewer Study (*Oral*)
   B. Grants Department Semi-Annual Update
   C. FY 2021/22 - 2030/31 Ten Year Forecast (TYF)
   D. External Supply Sources (*Oral*)
   E. Operations & Compliance Updates (*Oral*)

3. **Receive and File**
   A. Draft Regional Sewerage Program Policy Committee Meeting Agenda
   B. Building Activity Report
   C. Recycled Water Distribution - Operations Summary

4. **Technical Committee Items Distributed**
   A. None

5. **Other Business**
   A. IEUA General Manager's Update
   B. Committee Member Requested Agenda Items for Next Meeting
   C. Committee Member Comments
   D. Next Regular Meeting – April 29, 2021

**Adjournment**

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Recording Secretary (909) 993-1926, 48 hours prior to the scheduled meeting so that the Agency can make reasonable arrangements.

**DECLARATION OF POSTING**

I, Sally H. Lee, Executive Assistant of the Inland Empire Utilities Agency, A Municipal Water District, hereby certify that a copy of this agenda has been posted to the IEUA Website at www.ieua.org and posted in the foyer at the Agency’s main office at 6075 Kimball Avenue, Building A, Chino, CA, on Thursday, March 18, 2021.

Sally H. Lee
ACTION ITEM

1A
Regional Sewerage Program
Technical Committee Meeting
MINUTES OF FEBRUARY 25, 2021

CALL TO ORDER
A regular meeting of the IEUA/Regional Sewerage Program – Technical Committee was held via teleconference on Thursday, February 25, 2021. Committee Chair Nicole deMoet/City of Upland called the meeting to order at 2:04 p.m. Recording Secretary Sally Lee took a roll call and established a quorum was present.

ATTENDANCE via Teleconference

Committee Members PRESENT:

<table>
<thead>
<tr>
<th>Name</th>
<th>Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dave Crosley</td>
<td>City of Chino</td>
</tr>
<tr>
<td>Eduardo Espinoza</td>
<td>Cucamonga Valley Water District (CVWD)</td>
</tr>
<tr>
<td>Ron Craig</td>
<td>City of Chino Hills</td>
</tr>
<tr>
<td>Armando Martinez</td>
<td>City of Fontana</td>
</tr>
<tr>
<td>Courtney Jones</td>
<td>City of Ontario</td>
</tr>
<tr>
<td>Nicole deMoet</td>
<td>City of Upland</td>
</tr>
<tr>
<td>Shivaji Deshmukh</td>
<td>Inland Empire Utilities Agency (IEUA)</td>
</tr>
</tbody>
</table>

Committee Member ABSENT:

<table>
<thead>
<tr>
<th>Name</th>
<th>Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Noel Castillo</td>
<td>City of Montclair</td>
</tr>
</tbody>
</table>

OTHERS PRESENT:

<table>
<thead>
<tr>
<th>Name</th>
<th>Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amanda Coker</td>
<td>City of Chino</td>
</tr>
<tr>
<td>Abigail Gomez</td>
<td>City of Fontana</td>
</tr>
<tr>
<td>Christopher T. Quach</td>
<td>City of Ontario</td>
</tr>
<tr>
<td>Braden Yu</td>
<td>City of Upland</td>
</tr>
<tr>
<td>Scott Connor</td>
<td>Unknown</td>
</tr>
<tr>
<td>Kathy Besser</td>
<td>Inland Empire Utilities Agency</td>
</tr>
<tr>
<td>Christiana Daisy</td>
<td>Inland Empire Utilities Agency</td>
</tr>
<tr>
<td>Randy Lee</td>
<td>Inland Empire Utilities Agency</td>
</tr>
<tr>
<td>Christina Valencia</td>
<td>Inland Empire Utilities Agency</td>
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<tr>
<td>Jerry Burke</td>
<td>Inland Empire Utilities Agency</td>
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<tr>
<td>Javier Chagoyen-Lazaro</td>
<td>Inland Empire Utilities Agency</td>
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<tr>
<td>Robert Delgado</td>
<td>Inland Empire Utilities Agency</td>
</tr>
<tr>
<td>Don Hamlett</td>
<td>Inland Empire Utilities Agency</td>
</tr>
<tr>
<td>Elizabeth Hurst</td>
<td>Inland Empire Utilities Agency</td>
</tr>
<tr>
<td>Sally Lee</td>
<td>Inland Empire Utilities Agency</td>
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</tbody>
</table>
ADDITIONS/CHANGES TO THE AGENDA
There were no additions/changes to the agenda.

1. ACTION ITEM
A. APPROVAL OF THE MEETING MINUTES OF JANUARY 28, 2021

**Motion:** By Ron Craig/City of Chino Hills and seconded by Eduardo Espinoza/CVWD to approve the meeting minutes of the January 28, 2021 Special Technical Committee meeting.

**Motion carried:** Ayes: 7; Noes: 0; Absent: 1; Abstained: 0

With the following roll call vote:

Ayes: Craig, Espinoza, Armando, Crosley, Deshmukh, Jones, deMoet
Noes: None
Absent: Castillo
Abstain: None

2. INFORMATIONAL ITEMS
A. RETURN TO SEWER STUDY UPDATE
Ken Tam/IEUA provided an update on the Return to Sewer Study. He stated that since last month’s Technical Committee meeting there have been discussions with several contract agencies interested in the expanded Return to Sewer Study. He shared that Chris Tull from ARGO is still preparing the expanded project scope and costs for the study. Feedback was received from City of Ontario to potentially focus on three specific residential developments in their service area for the study and these suggestions are being implemented into the cost estimate. The updated scope and cost estimates should be completed by early next week. Mr. Tam stated that he will provide the estimated project costs to the interested contracting agencies. He stated that the Technical subgroup will reconvene to review and provide feedback on the updated project scope and cost estimates once completed. Mr. Tam stated that he expects to have an action item for this project for the Technical Committee’s consideration at the next meeting.

B. RP-5 EXPANSION QUARTERLY PROJECT UPDATE
Jason Marseilles/IEUA provided the quarterly update of the RP-5 Expansion Project. He shared information on the project status, major activities since the start of construction, and presented a fly over video of the project.
Mr. Craig asked if there was any pre-purchasing on the project. Mr. Marseilles stated that there was a pre-selection process for major equipment included in the construction contract. Mr. Craig requested a breakdown of cash flows, schedule of values, true comparison of percent complete as it relates to actual physical progress versus percent complete in the amount paid to the contractor. Mr. Marseilles stated that this is tracked in the monthly pay estimates and staff can bring that information back to the Committee. Shivaji Deshmukh/IEUA confirmed that staff would include that information in the next quarterly update.

Mr. Espinoza asked if the time lapse footage will be streaming live on the Agency’s website. Mr. Marseilles stated that a website for the project is being developed and these videos will be available to the public.

C. OPERATIONS DIVISION QUARTERLY UPDATE
Robert Delgado/IEUA provided the quarterly update of the Operations Division. He shared the Agency’s incident rates versus industry rates, total recordable injuries, COVID-19 priorities and impacts to the Agency, the On-Board Diagnostic System for the Agency’s fleet vehicles, the new combo hydro-jet vacuum truck, and staff’s preparation for the RP-5 Expansion Project. Don Hamlett/IEUA gave an update on cybersecurity at the Agency.

D. OPERATIONS & COMPLIANCE UPDATES
Craig Proctor/IEUA stated that during the first week of February, RP-1 failed the bioassay test at the OO-2 effluent which flows to Cucamonga Creek. The Agency has increased sampling to bi-weekly until two consecutive tests are passed. The Agency has not determined the root cause of this toxicity. On February 19, the recycled water turn-out for Brooks Basin malfunctioned and opened to five times its setpoint. This caused the basin to fill to capacity and lose diversion of approximately 14.7 acre-feet of chlorinated recycled water flows from the San Antonio Creek. To prevent future loss, the groundwater recharge group has incorporated additional alarms in the automated control strategy and interlock that will shut down recycled water turn out flow if a targeted basin water level is exceeded.

3. RECEIVE AND FILE
A. DRAFT REGIONAL SEWERAGE PROGRAM POLICY COMMITTEE MEETING AGENDA
The draft Regional Sewerage Program Policy Committee meeting agenda was received and filed by the Committee.

B. PROPERTY TAXES RECEIVED BY INLAND EMPIRE UTILITIES AGENCY BY CONTRACTING MEMBER AGENCIES
The Property Taxes received by the Inland Empire Utilities Agency by Contracting Member Agencies item was received and filed by the Committee.

Eduardo Espinoza/CVWD noted that CVWD’s service area also includes part of the city of Fontana, a small portion of the city of Ontario, a very small portion of the city of Upland, and unincorporated portions of San Bernardino County so there may be other property tax revenue that is not reflected in this report, as this report is broken up by cities.
C. BUILDING ACTIVITY REPORT
The Building Activity Report for December 2020 was received and filed by the Committee.

D. RECYCLED WATER DISTRIBUTION – OPERATIONS SUMMARY
The Recycled Water Distribution – Operations Summary for January 2021 was received and filed by the Committee.

4. TECHNICAL COMMITTEE ITEMS DISTRIBUTED
A. NONE

5. OTHER BUSINESS
A. IEUA GENERAL MANAGER’S UPDATE
General Manager Shivaji Deshmukh/IEUA stated that the Agency’s preparation of the biennial budget for fiscal years 2021/22 and 2022/23 is underway. The first Board workshop is scheduled for March 3, where staff will provide an overview of the proposed Ten-Year Capital Improvement Plan (TYCIP). The proposed capital projects for the Regional Wastewater and Recycled Water programs will be presented at the March 25 Regional Technical Committee meeting as part of the Ten-Year Forecast required under the Regional Sewage Service Contract. He shared highlights of projects planned over the next decade.

On January 12, staff released a request for proposal for the Agency’s Recycled Water and Non-Reclaimable Wastewater System Cost of Service studies. The goal of the Recycled Water study is to develop a comprehensive rates and revenues evaluation and develop a rate structure to recover costs and to ensure short and long-term financial stability for the Agency and its customers. Proposals were due on February 11. Christina Valencia/IEUA continues to work with the respective Finance Directors and is in the process of scheduling a meeting to share the results and seek input.

He stated that he wanted to introduce a concept that has been discussed over the past few years to look to the upper watershed for opportunities for additional recycled water supplies. Some contract agencies have expressed interest to augment the current recycled water system and to potentially provide flexibility to meet future demands. Along with Western Municipal Water District and the city of Rialto, staff has developed a high-level draft principles agreement with terms for the recycled water purchase. These draft principles will be forwarded to the regional contract agencies by early next week and focused meetings will be scheduled to discuss the concept, proposal, receive input and consider next steps on the interest from the agencies. The Agency will place this item on the Regional Committees agendas for consideration in the coming months.

Lastly, he gave an update on the Water Storage Investment Program (WSIP) (Chino Basin Program). At the request of the IEUA Board, there will be another workshop on this subject on March 3. Staff will send notice for this meeting to the Regional Committees as well as member agencies’ General Managers. There were additional questions about funds spent to date, what funds are available depending on which direction is pursued, status of the program, and ways to reach a decision on the program. On August 3, the chair of the Chino Basin Program (CBP) Ad-Hoc Committee requested an information discussion with the Board to discuss comments and concerns that have been expressed by the Agency’s stakeholders and internally regarding the CBP. While there was no action taken at
that Board meeting, the Board directed staff to incorporate those comments into their analysis. With these changes in mind and the potential restructuring of the program, the Agency determined it was appropriate to refer to the program as a funding program and not specifically the CBP. He stated that transparency is a priority for the Agency and the program will now be referred to as the WSIP (CBP). He stated that the California Water Commission is the funding agency that administers the WSIP program and the CBP was the original application name. He encouraged everyone to listen to/watch the March 3 IEUA Board Workshop/Meeting, as a large component of how the Agency reaches a decision point is to engage stakeholders and their input. The Agency has looked into forming focus groups to discuss various components of the program as well as to address concerns expressed in the past.

B. COMMITTEE MEMBER REQUESTED AGENDA ITEMS FOR NEXT MEETING
There were no Committee member requests for future agenda items.

C. COMMITTEE MEMBER COMMENTS
There were no Committee member comments.

D. NEXT MEETING – MARCH 25, 2021

ADJOURNMENT – Chair deMoet adjourned the meeting at 2:56 p.m.

Transcribed by:

____________________________
Sally H. Lee, Executive Assistant
Grants Department
Semi-Annual Update

Jesse Pompa, P.E., BCEE
Manager of Grants
March/April 2021
Grant & Loan Funding Programs Overview
2000 – Present

Total Grants + Loans = $689M

- Recycled Water: State Grant $124.8M, Federal Grant $53.8M, SRF Loan $20.7M, Federal Loan $7.6M
- Wastewater Treatment: State Grant $50.8M, Federal Grant $50.8M, SRF Loan $196.4M, Federal Loan $7.6M
- Groundwater Management: State Grant $65.8M, Federal Grant $4.7M, SRF Loan $25.7M
- Safe Drinking Water: State Grant $25.7M, Federal Grant $117.2M, SRF Loan $10.1M
- Water Conservation: SRF Loan $7.2M, Federal Grant $7.2M
- Renewable Energy: SRF Loan $3.1M, Federal Grant $3.1M

State Grants: $258M
Federal Grants: $59M
Federal Loans: $196M
State Loans: $176M

Inland Empire Utilities Agency
A Municipal Water District
Grants and Loan Status

Grant & Loan Agreements 2000 - Present

TOTAL $942.3M

$397.4 State Grant
$291.2 Federal Grant
$253.7 SRF Loan
$94.2 Federal Loan

Grants and Loan Status

Completed Funding Agreements
Open Funding Agreements
Awarded, In Negotiation

Completed Funding Agreements
Open Funding Agreements
Awarded, In Negotiation

State Grant
Federal Grant
SRF Loan
Federal Loan

$350.0
$300.0
$250.0
$200.0
$150.0
$100.0
$50.0
$0.0

$397.4
$291.2
$253.7
$94.2

$6.6
$46.7
$152.9
$94.2

$210.9
$50.4
$136.1
$196.4

$8.6
$50.4
$39.5
$196.4

$100.0
$150.0
$200.0
$250.0
$300.0
$350.0
WIFIA Funding

• Water Infrastructure Finance and Innovation Act
  – Low-interest loan program can fund up to 49% of project costs
  – 30-year repayment term, can be deferred up to 5 years after substantial completion
  – Minimum project cost of $20 million
• Round 1 – IEUA executed $196.4 million agreement with 1.36% interest rate in May 2020
• Round 2 – EPA selected IEUA’s Letter of Interest (LOI) for Regional Wastewater System Improvements Program – $94.2 million
  – One of 55 projects in 20 states selected to apply
Regional Wastewater System Improvements Program

Total project costs = $592M

WIFIA Funding
Round 1 = $196M
Round 2 = $94M
Total = $290M
Low-Interest Loan Savings

- **SRF Loan Terms**
  - 50% of the State general obligation bond rate
  - Bond interest calculated at double the SRF rate

- **EPA WIFIA Loan Terms**
  - Round 1 – 1.36%
  - Round 2 estimated at 2.1%
  - Bond interest estimates based on market conditions

<table>
<thead>
<tr>
<th>Loan Costs ($Millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRF Interest Savings = $97.3M</td>
</tr>
<tr>
<td>WIFIA Interest Savings = $176.8M</td>
</tr>
</tbody>
</table>

Total Interest Savings = $274M
FY 2021/22-2030/31
Ten Year Forecast (TYF)
IEUA Programs

1950s
General Admin.

1950s
Water Resources

1960s
Non-Reclaimable Wastewater

1970s
Recycled Water

2000s
Recharge Water

1960-70s
Regional Wastewater
Capital Improvement Projects Needed to Support

- **Asset Management**
  - Replacement & Rehabilitation
  - Increase Efficiency / Safety improvements

- **Regulatory Compliance**
  - Potential recycled water permit non-compliance for salinity limits
  - Pending new groundwater recharge water quality requirements

- **Member Agency growth projections**
  - Wastewater Treatment Plant Expansion
  - Facilities Improvement
## Asset Management Capital Projects

### Asset Management Projects ($ Millions)

<table>
<thead>
<tr>
<th>Asset Management Projects</th>
<th>FYs 2022 – 2031 Proposed TYCIP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asset Management Recycled Water</td>
<td>$54</td>
</tr>
<tr>
<td>Asset Management Wastewater</td>
<td>$51</td>
</tr>
<tr>
<td>SCADA Enterprise System</td>
<td>$10</td>
</tr>
<tr>
<td>RP-1 Secondary System Rehabilitation</td>
<td>$8</td>
</tr>
<tr>
<td>RP-4 Process Improvements Phase II</td>
<td>$8</td>
</tr>
<tr>
<td>All other projects (54)</td>
<td>$72</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$203</strong></td>
</tr>
</tbody>
</table>

### Funding Sources ($ Million)

- **Pay-go**: Rates, connection fees and property taxes

---

*Pay-go: Rates, connection fees and property taxes*

*+- Totals may not add due to rounding*
Regulatory Compliance

Recycled water NPDES salinity permit limit projected to be exceeded by 2030

Drought and climate change may expedite salinity exceedance

Recycled water recharge regulatory limit exceeded for 1,2,3-TCP and PFAS

Take Away

1. AWPF can be delayed if Basin Plan | NPDES Permit is modified
2. Increased potential to violate permit & Max Benefit requirements prior to treatment
3. System online 2022-2030 to minimize risks & meet recharge regulations
Regulatory Compliance Projects
### Regulatory Compliance Capital Projects

#### Fund ($ Millions) - FYs 2022 – 2031 Proposed TYCIP

<table>
<thead>
<tr>
<th>Fund (Fund)</th>
<th>FYs 2022 – 2031 Proposed TYCIP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Water Purification Facility</td>
<td>$21</td>
</tr>
<tr>
<td>CCWRF Asset Management and Improvements</td>
<td>$18</td>
</tr>
<tr>
<td>RP-1 Disinfection Pump Improvements</td>
<td>$7</td>
</tr>
<tr>
<td>RP-1 Flare Improvements</td>
<td>$3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$49</strong></td>
</tr>
</tbody>
</table>

### Funding Sources ($ Millions)

- **Pay-go**: Rates, connection fees and property taxes
- **Debt**: WIFIA loan applications for $9M

**Pay-go**: 82%

**Debt**: 18%

*+/- Totals may not add due to rounding*
Member Agency Growth Projection

Ten Year Historical Member Agency Forecast

Ten Year Growth Forecast

EDU: Equivalent Dwelling Unit
2021-2031 Wastewater Flow Projections

Regional Treatment Plant Influent Flows (MGD)

- 2013/14
- 2014/15
- 2015/16
- 2016/17
- 2017/18
- 2018/19
- 2019/20
- 2020/21
- 2021/22
- 2022/23
- 2023/24
- 2024/25
- 2025/26
- 2026/27
- 2027/28
- 2028/29
- 2029/30
- 2030/31

Flows range from approximately 30 MGD in 2013/14 to 50 MGD in later years.
## Regional Water Recycling Plant Capacities

<table>
<thead>
<tr>
<th>Plant</th>
<th>Hydraulic Capacity</th>
<th>Liquid Treatment Capacity</th>
<th>Solids Treatment Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Existing</td>
<td>TYF</td>
<td>Existing</td>
</tr>
<tr>
<td><strong>RP-4</strong></td>
<td>14 mgd</td>
<td>14 mgd</td>
<td>14 mgd</td>
</tr>
<tr>
<td><strong>RP-1</strong></td>
<td>44 mgd</td>
<td>44 mgd</td>
<td>32 mgd</td>
</tr>
<tr>
<td><strong>CCWRF</strong></td>
<td>12 mgd</td>
<td>12 mgd</td>
<td>12 mgd</td>
</tr>
<tr>
<td><strong>RP-5</strong></td>
<td>15 mgd</td>
<td>22.5 mgd</td>
<td>15 mgd</td>
</tr>
</tbody>
</table>
Growth
# Growth Capital Projects

## Growth Related Projects ($ Millions)

<table>
<thead>
<tr>
<th>Project Description</th>
<th>FYs 2022 – 2031 Proposed TYCIP</th>
</tr>
</thead>
<tbody>
<tr>
<td>RP-5 Biosolids Facility</td>
<td>$183</td>
</tr>
<tr>
<td>RP-5 Expansion to 30 mgd</td>
<td>$167</td>
</tr>
<tr>
<td>RP-1 Thickening Building &amp; Acid Phase Digester</td>
<td>$100</td>
</tr>
<tr>
<td>RP-1 Liquid Treatment Capacity Recovery</td>
<td>$35</td>
</tr>
<tr>
<td>RP-1 Solids Treatment Expansion</td>
<td>$20</td>
</tr>
<tr>
<td>Montclair Force Main Improvements</td>
<td>$6</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$511</strong></td>
</tr>
</tbody>
</table>

### Funding Sources ($ Million)

- **Pay-go**: Connection fees and property taxes
- **Debt**: WIFIA loan (RP-5 secured, applications for $60M), SRF loans (RP-5, RP-1)

Pay-go: $133

Debt: $378

**Note**: Totals may not add due to rounding.
Proposed TYF $764M FYs 2022-2031
Proposed TYF $764M FYs 2022-2031

Nearly 73% planned over the first four years
## TYF Proposed Capital Projects by Program and Funding Sources

<table>
<thead>
<tr>
<th>Fund ($ Millions)</th>
<th>FYs 2022 – 2031 Proposed TYCIP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regional Wastewater Capital</td>
<td>$611</td>
</tr>
<tr>
<td>Regional Wastewater Operations &amp; Maintenance</td>
<td>$92</td>
</tr>
<tr>
<td>Recycled Water</td>
<td>$61</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$764</strong></td>
</tr>
</tbody>
</table>

**Funding Sources ($ Million)**

- **Pay-go:** Rates, connection fees, property taxes
- **Debt:** WIFIA loan (RP-5 secured, applications for $100M), SRF loans (RP-5, RP-1)

Totals may not add due to rounding.
Projected Debt Service

Millions

- Outstanding
- In Progress
- Projected
<table>
<thead>
<tr>
<th>Month</th>
<th>IEUA Committee</th>
<th>IEUA Board</th>
<th>Regional Technical Committee</th>
<th>Regional Policy Committee</th>
</tr>
</thead>
<tbody>
<tr>
<td>March</td>
<td></td>
<td>03/03</td>
<td>03/25</td>
<td></td>
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<tr>
<td>April</td>
<td>04/14</td>
<td>04/07</td>
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<td>May</td>
<td>05/12</td>
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<td>05/27</td>
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<tr>
<td>June</td>
<td>06/09</td>
<td>06/16</td>
<td></td>
<td>06/03</td>
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Questions
Regional Sewerage Program
Policy Committee Meeting

Thursday, April 1, 2021
3:30 p.m.
Teleconference Call

PURSUANT TO THE PROVISIONS OF EXECUTIVE ORDER N-25-20 ISSUED BY GOVERNOR GAVIN NEWSOM ON MARCH 12, 2020, AND EXECUTIVE ORDER N-29-20 ISSUED BY GOVERNOR GAVIN NEWSOM ON MARCH 17, 2020 ANY COMMITTEE MEMBER MAY CALL INTO THE COMMITTEE MEETING WITHOUT OTHERWISE COMPLYING WITH ALL BROWN ACT’S TELECONFERENCE REQUIREMENTS.

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**Teleconference: 1-415-856-9169/Conference ID: 552 973 583#**

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**Call to Order/Flag Salute**

**Roll Call**

**Public Comment**

Members of the public may address the Committee on any item that is within the jurisdiction of the Committee; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code. Comments will be limited to three minutes per speaker.

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**Additions to the Agenda**

In accordance with Section 54954.2 of the Government Code (Brown Act), additions to the agenda require two-thirds vote of the legislative body, or, if less than two-thirds of the members are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the local agency subsequent to the agenda being posted.
1. **Technical Committee Report** *(Oral)*

2. **Action Item**
   A. Meeting Minutes for March 4, 2021

3. **Informational Items**
   A. Regional Contract Negotiations Update *(Oral)*
   B. Grants Department Semi-Annual Update
   C. FY 2021/22 – 2030/31 Ten Year Forecast *(TYF)*

4. **Receive and File**
   A. Building Activity Report
   B. Recycled Water Distribution – Operations Summary
   C. Regional Contract Negotiations Meeting Notes

5. **Other Business**
   A. IEUA General Manager’s Update
   B. Committee Member Requested Agenda Items for Next Meeting
   C. Committee Member Comments
   D. Next Meeting – May 6, 2021

**Adjournment**

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Recording Secretary (909) 993-1926, 48 hours prior to the scheduled meeting so that the Agency can make reasonable arrangements.

**DECLARATION OF POSTING**

I, Sally H. Lee, Executive Assistant of the Inland Empire Utilities Agency, A Municipal Water District, hereby certify that a copy of this agenda has been posted to the IEUA Website at [www.ieua.org](http://www.ieua.org) and posted at the Agency’s main office at 6075 Kimball Avenue, Building A, Chino, CA, by Thursday, March 25, 2021.

Sally H. Lee
RECEIVE AND FILE
3B
RECEIVE AND FILE

3C
<table>
<thead>
<tr>
<th>Plant</th>
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<th>MGD</th>
<th>AFM</th>
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<tr>
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<td>266</td>
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<tr>
<td>RP-1 (002)</td>
<td>17.9</td>
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<td>1,539</td>
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<tr>
<td>RP-5 (003)</td>
<td>4.3</td>
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<td>370</td>
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<td>CCWRF (004)</td>
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<tr>
<td>RP-1 (002)</td>
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<td>RP-5 (003)</td>
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<tr>
<td>CCWRF (004)</td>
<td>5.3</td>
<td>455</td>
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</table>

Total: 30.6 MGD 2,630 AFM
### Recycled Water Recharge Deliveries - February 2021 (Acre-Feet)

<table>
<thead>
<tr>
<th>Basin</th>
<th>2/1-2/6</th>
<th>2/7-2/13</th>
<th>2/14-2/20</th>
<th>2/21-2/28</th>
<th>Month Actual</th>
<th>FY To Date Actual</th>
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<tbody>
<tr>
<td>Ely</td>
<td>0.0</td>
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<tr>
<td>Banana</td>
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<td>15.2</td>
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<tr>
<td>Turner 1 &amp; 2</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>439</td>
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<tr>
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<td>40.6</td>
<td>21.8</td>
<td>88.0</td>
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<td>642</td>
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<td>46.8</td>
<td>29.1</td>
<td>75.9</td>
<td>662</td>
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<tr>
<td>RP3</td>
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<td>108.0</td>
<td>137.9</td>
<td>380.0</td>
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<td>16.3</td>
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<td>636</td>
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<td>33.6</td>
<td>34.4</td>
<td>84.5</td>
<td>1008</td>
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<tr>
<td>San Sevaine</td>
<td>27.2</td>
<td>55.6</td>
<td>64.5</td>
<td>77.0</td>
<td>224.3</td>
<td>1629</td>
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<tr>
<td>Total</td>
<td>84.8</td>
<td>174.2</td>
<td>306.7</td>
<td>339.2</td>
<td>906.9</td>
<td>11,486</td>
</tr>
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</table>

Deliveries are draft until reported as final and do not include evaporative losses.

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**Graphs:**


2. Total RW Deliveries (Acre-feet) over days into fiscal year from 0 to 365 days, comparing FY 2018/19, FY 2019/20, and FY 2020/21.