



SUISUN-SOLANO WATER AUTHORITY

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Wanda Williams
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BOARD OF DIRECTORS

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EXECUTIVE COMMITTEE MEETING

Monday, February 7, 2022

9:00 a.m.

TELECONFERENCE

This meeting is being held via teleconference only pursuant to Government Code section 54953(e)(1)(B) and in compliance with the Brown Act. Section 54953(e)(1)(B) permits a Brown Act legislative body to hold a meeting during a proclaimed state of emergency via teleconference in order to determine whether as a result of the emergency meeting in person would present an imminent risk to attendees' health or safety. To do so, the body is required (1) to post notice and agendas as otherwise provided by the Brown Act and applicable law, (2) allow members of the public to access the meeting via call-in line or internet-based service line, (3) provide details on the agenda on how to access the meeting and give public comment, (4) provide an opportunity to comment pursuant to Government Code section 54954.3 and allow a reasonable amount of time during public comment for a person to register, login, and comment, and (5) monitor the call-in line and/or internet-based service line to ensure no disruption hinders access or ability to comment, if there is, take no action until public access is restored. The Executive Committee is not required to provide a location to attend or comment in-person.

The Governor proclaimed a state of emergency due to the COVID-19 virus pandemic on March 4, 2020. The proclamation remains active and applies statewide. The Executive Committee is meeting pursuant to Section 54953(e)(1)(B) to determine if the emergency conditions pose a threat to attendees' health and safety, warranting teleconference meetings. The Committee is complying with other public access and participation obligations, as required and to ensure that any member of the public may attend, participate, and watch the Committee conduct their business.

Any person may access and comment during the meeting by doing the following:

- **Public Access** – The meeting will be hosted on Zoom, attendees can access via computer or phone.
 - Meeting ID: 848 7657 0031
 - Passcode: 669807
 - *Via computer* – go to Zoom.com and enter Meeting ID and Passcode OR click <https://us02web.zoom.us/j/84876570031?pwd=eVMYRVh5SUc4ZXVYQStvWHRENl5QT09>
 - *Via phone* – call 1-669-900-9128 and enter meeting ID and passcode
- **Public Comment** – opportunity for public comment is offered written and live during the meeting.
 - **Written** – written comments can be submitted via email to comments@sidwater.org or via U.S. mail to Suisun—Solano Water Authority, Attn: Gerardo Santana, 810 Vaca Valley Parkway, Ste 201 – Vacaville, CA 95688. Please put the agenda item number, if applicable, in the subject line. Comments received prior to the introduction of the agenda item will be distributed to the Committee, made available for public review, and made part of the record.
 - **Oral** – comments may be given in real time during the designated time for public comment by unmuting or using the "Raise Hand" function. Please email comments@sidwater.org prior to the introduction of the agenda item, preferably before the start of the meeting, if you need additional assistance with providing a public comment at the meeting.

Billing

701 Civic Center Blvd
Suisun City, CA 94585
(707) 421-7320

A Joint Powers Authority

Providing Drinking Water to the City of Suisun City

Operations

1090 Aviator Drive
Vacaville, CA 95688
(707) 448-6847

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AGENDA

1. Preliminary

- 1.1. Call Meeting to Order
- 1.2. Introductions
- 1.3. Approval of Agenda

2. Presentations

None

3. Public Comment (Non-Agenda Items)

4. Informational Items

- 4.1. Capital Improvement Project Status Report. **(Page 3)**
- 4.2. SSWA Board Implementing Assembly Bill (AB) 361 Open Meetings: Continuation of Remote Meetings and Adoption of Findings. **(Page 6)**
- 4.3. Meter Replacement and AMI Implementation Update **(Page 8)**

5. Consent Calendar

- 5.1. Approval of the Minutes of the January 4, 2022, Executive Committee Meeting. **(Page 9)**

6. Scheduled Items

- 6.1. Review and confirm the Agenda for the SSWA Board Meeting scheduled for Monday, February 14, 2022, at 6 p.m., based on Executive Committee Recommendations.

7. Committee Member & Staff Comments

8. Adjourn

**SUISUN-SOLANO WATER AUTHORITY
EXECUTIVE COMMITTEE MEETING**

MEETING DATE: February 7, 2022

AGENDA ITEM 4.1

Capital Improvement Project Status Report

EXECUTIVE SUMMARY:

The current status of the capital projects approved by the Board for FY 2021-22 are listed below. Other projects and issues affecting the Capital Improvement Program are also listed.

STAFF REPORT:

Updates to the project list and status of projects are shown in **bold text**.

A. Replacement Projects

These projects are funded from the Replacement Reserve Fund.

Cement Hill Water Treatment Plant (CHWTP) Projects

1. CHWTP New Entrance Project: Plans are being finalized and coordination with Fairfield has taken place. Telstar is wrapping up the electrical design for the automatic entrance gates and integration with the Fairfield traffic lights. Civil Plans for the project are with Fairfield's contractor for costing. A Joint Agreement for construction of this project by the City of Fairfield's selected contractor for the Manuel Campos Parkway with repayment by SSWA is anticipated to be brought to the Board in **March 2022**.
2. Physical Security System Integration: The previously approved budget of \$80,000 was prepared to include work by outside consultants, installation of a new AT&T fiber optic communication line, purchase of a router, and staff time. The AT&T fiber optic line has been installed.
3. Filter Meter Replacement: Staff has been authorized to move forward with purchasing the 10 meters for the WTP's pressure filters. Plant operations staff have received the 5 meters serving one of the two plants and will install and program them prior to ordering the remaining meters, so that one plant remains in service with functioning meters at all times.

Combined Distribution Facility Projects

Distribution System Projects

4. Sectionalizing Valve Replacement Project: Some valves needing replacement have been identified and scheduling their replacement is in progress.

5. Crystal Middle School Offsite Pipeline Replacement Project: Design Agreement should be executed soon. Staff requested an exemption for water/sewer separation requirements in one street where it is impossible to meet the minimum requirements. However, the new alignment has more separation than the existing water main. **The Division of Drinking Water granted SSWA an exemption from the State water main separation requirements. Staff is reviewing improvement plans and will provide comments. Upon finalizing plans and executing agreements, construction shall proceed.**
6. Geographic Information System (GIS): We have received the GIS linework from the consultant.

B. 2016 Bond Fund Projects

These projects are funded from the 2016 Bond Fund.

Water Loss Control Projects

6. Meter Replacement and AMI Implementation: This project is largely complete, pending completion of project punch list items. About 300 meters are not communicating correctly. The contractor and Badger (the meter manufacturer) are working together to address this issue. When this work is complete, staff will bring a Notice of Completion to the Board for approval. The contractor has ordered the necessary materials to complete the work. The contractor received the meter endpoints from Badger necessary to complete the work and proceeded with installation the first week of January 2022.. **More information is provided on Agenda Item 4.3 Staff Report.** Contractor retention will continue to be held until a Notice of Completion is issued.

C. 2019 Bond Fund Projects

These projects are funded from the 2019 Bond Fund.

Cement Hill Facility Projects

7. Chemical System Replacement: This project is in progress. Submittals for material and shop drawing approvals are being submitted by the contractor for review. Work on the new polymer facility is underway.. The polymer tanks, eight (8) polymer pump skids and tubing to the pumps has been installed. **Polymer System testing, startup and training has been completed for four (4) out of the eight (8) polymer pumps. The remaining four (4) polymer pumps are undergoing a 7 day testing. Demolition of the old polymer tank facility is underway. Excavation for the new hypochlorite facility will begin soon.** Metal building construction has been released to fabrication.
8. Control System Reprogramming: This project will start soon once the new equipment at the Cement Hill Tanks and New Cement Hill Pipeline has been integrated into the plant control system. A site visit has been completed by Telstar to initiate this work.

Planning Projects

9. CIP Program Management Services: Program management has shifted from ongoing project planning to completion of already-planned projects identified within the CIP.

D. New Capacity Fund Projects

These projects are funded from the Capacity Fund.

10. Walters Road Pipeline: The portion to construct under Highway 12 is on hold.
11. Water Master Plan Update: A draft RFP has been sent to City staff for review. **Staff is considering combining the Water Master Plan update with the Asset Management Plan.**

E. Other Projects

The following items include potential and pending capital projects, and Authority non-capital work (administrative, financial, operations and maintenance) affecting capital projects and planning.

12. Corp Yard Tank Replacement/Railroad Avenue Facility: This facility is planned to be decommissioned. The pumps have failed and staff is proposing not to replace them. In addition, the tank's lining has deteriorated and needs to be replaced. The tank has only been used in the recent past when emergency storage was necessary (tank filled, then immediately emptied after the short term need was gone).

RECOMMENDATION/REQUEST:

None; this is provided for the Board's information.

ATTACHMENTS:

None.

STAFF RESPONSIBLE FOR REPORT:



Paul Fuchslin, SID Director of Engineering

Date: 2/3/2022

**SUISUN/SOLANO WATER AUTHORITY
EXECUTIVE COMMITTEE MEETING**

MEETING DATE: February 7, 2022

Agenda Item No. 4.2

Title: SSWA Board Implementing Assembly Bill (AB) 361 Open Meetings: Continuation of Remote Meetings and Adoption of Findings.

EXECUTIVE SUMMARY:

On March 4, 2020, the Governor of California proclaimed a state of emergency to exist because of the threat of COVID-19. On March 17, 2020, the Governor of California issued Executive Order N-29-20, which among other things, in paragraph 3 established parameters for a local legislative body or state body to hold public meetings via teleconferencing.

In accordance with Executive Order N-29-20 Suisun/Solano Water Authority (SSWA) has been conducting all public meetings via Zoom software for teleconferencing with telephonic access. As of September 30, 2021, the teleconferencing parameters of Executive Order N-29-20 end. As of October 1, 2021, local legislative bodies or state bodies must resume implementing public meeting requirements of the Brown Act, or determine if the parameter of the Assembly Bill (AB) No. 361, as approved on September 16, 2021, should be applied to SSWA public meetings.

On December 13, 2021, the SSWA Board adopted Resolution No. 21- 18, which allowed the continuation of remote meetings during a declared state of emergency.

The SSWA Board may continue to hold meetings remotely in order to ensure the health and safety of the staff and public, provided the meeting complies with Government Code Section 54953(e)(3)). Staff recommends that the SSWA Board may make the following findings to allow continued remote participate of Brown Act meetings in accordance with AB 361 (Government Code Section 54953(e)(3)).


- 1.) The findings set forth in Resolution No. 21-18 continue to be true and valid; and,
- 2.) The Governor's March 4, 2020 proclamation of state of emergency related to the COVID-19 virus pandemic continues to apply to the jurisdiction of SSWA; and,
- 3.) SSWA would have a significant challenge in attempting to maintain social distancing requirements for the public, staff, and Board members in the Suisun City Council chambers without presenting an imminent risk to the health and safety of attendees; and
- 4.) All meetings shall be conducted in accordance with Government Code section 54953(e) and staff is hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this continuing certification, including conducting open and public meetings in accordance with Section 54953(e) and other applicable provisions of the Brown Act.

RECOMMENDATION: Information Only.

FINANCIAL IMPACT: None.

ATTACHMENT: None.

STAFF RESPONSIBLE FOR REPORT:



Cary Keaten, SSWA Manager

02/02/22

Date

**SUISUN-SOLANO WATER AUTHORITY
EXECUTIVE COMMITTEE MEETING**

MEETING DATE: February 7, 2022

AGENDA ITEM 4.3

Meter Replacement and AMI Implementation Update

EXECUTIVE SUMMARY:

The Meter Replacement and AMI Implementation project is largely complete pending completion of troubleshooting faulty endpoints. Several hundred meters have not been communicating correctly. The contractor and Badger (the meter manufacturer) are working together to address this issue.



Badger has identified and addressed an anomaly impacting a subset of endpoints that causes them to communicate intermittently. Badger has also identified a number of endpoints that required replacement and as of January 19, 2022, 288 replacements have been made with approximately 200 more remaining. When work is complete, staff will bring a Notice of Completion to the Board for approval. Contractor retention will continue to be held until a Notice of Completion issued.

RECOMMENDATION/REQUEST:

There are no recommendation or request, this staff report is for information purposes only.

ATTACHMENTS:

STAFF RESPONSIBLE FOR REPORT:

 _____ Uriel Romero, Associate Civil Engineer	<u>1/31/2021</u> Date
 _____ Paul Fuchslin, SID Director of Engineering	<u>1/31/2021</u> Date

**SUISUN SOLANO WATER AUTHORITY
EXECUTIVE COMMITTEE MEETING**

**Monday, January 4, 2022
9:00 a.m.**

**Suisun City Hall Conference Room
701 Civic Center Boulevard
Suisun City, CA**

MINUTES

(UNADOPTED – SUBJECT TO REVISION)

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Members Present via teleconference:

City of Suisun City: Lori Wilson, SSWA Board Vice President, Suisun City Mayor; Greg Folsom, SSWA Assistant Manager, City of Suisun City Manager

Solano Irrigation District via teleconference: Cary Keaten, SSWA Manager, SID General Manager; J.D. Kluge, SSWA Board President, SID Board President

Staff Present via teleconference: Paul Fuchslin, SID Director of Engineering; Matt Hobbs, SID Water & Power Operations Manager; Lakhwinder Deol, Suisun City Finance Director; Elizabeth Luna, Suisun City Accounting Services Manager

1. **Preliminary**

1.1 **Call to Order**

As a quorum was present, Wilson called the meeting to order at 9:00 a.m.

1.2 **Introductions**

Attendees introduced themselves.

1.3 **Approval of the Agenda**

Upon a motion by Folsom, seconded by Wilson, the agenda was approved as presented without objection.

2. **Presentations**

None.

3. **Public Comment (Non-Agenda Items)**

This was no public participation in this meeting.

4. **Informational Items**

4.1 **Capital Improvement Project Status Report**

4.3 **SSWA Board Implementing Assembly Bill (AB) 361 Open Meetings: Continuation of Remote Meetings and Adoption of Findings.**

No discussion on informational items.

5. **Consent Calendar**

5.1 **Approval of the Minutes of the December 6, 2021, Executive Committee Meeting.**

Upon a motion by Folsom, seconded by Keaten, the consent calendar was approved as presented without objection.

6. **Scheduled Items**

6.1 **2022 Upcoming Items – Verbal Update**

Paul Fuchslin gave the update on this item.

- 6.2 Review and confirm the Agenda for the SSWA Board Meeting scheduled for Monday, January 10, 2022, at 6 p.m., based on the Executive Committee Recommendations.
There is no meeting this January.

7. **Committee Member & Staff Comments**

Wilson brought up the topic of negotiations and WSA. There was a brief discussion to talk about the process for creating an ad-hoc committee.

8. **Adjourn**

The meeting was adjourned at 9:17 am.