#### SALT RIVER PROJECT AGRICULTURAL IMPROVEMENT AND POWER DISTRICT MEETING NOTICE AND AGENDA

#### WATER COMMITTEE Thursday, March 13, 2025, 9:30 AM

#### SRP Administration Building 1500 N. Mill Avenue, Tempe, AZ 85288

Committee Members: Robert Arnett, Chair; Stephen Williams, Vice Chair; and Nicholas Brown, Mario Herrera, Kevin Johnson, Sandra Kennedy, and Krista O'Brien

Call to Order Roll Call

- - Request for approval of the minutes for the meeting of February 13, 2025.

Informational presentation regarding the recap of the 2024/2025 annual canal dry-up and an update regarding the dredge replacement project at Granite Reef Dam.

Informational presentation regarding an update on ADOT's Interstate 10 and Loop 101 System Interchange Project and State Route 30 Freeway, identifying impacts to SRP's water facilities.

- 4. <u>Executive Session, Pursuant to A.R.S. §38-431.03(A)(4), to Discuss the</u> <u>Status of SRP's Settlement Negotiations Concerning SRP's Appeal of the</u> <u>Final Administrative Decision of the Arizona Department of Environmental</u> <u>Quality Concerning the Record of Decision for the 7th Street and Missouri</u> <u>Avenue Water Quality Assurance Revolving Fund (WQARF) Site</u> <u>MICHAEL O'CONNOR</u>
- 5. <u>Report on Current Events by the General Manager and Chief Executive</u> <u>Officer and Designees</u>.....JIM PRATT
- 6. <u>Future Agenda Topics</u>......CHAIR ROBERT ARNETT

The Committee may vote during the meeting to go into Executive Session, pursuant to A.R.S. 38-431.03 (A)(3), for the purpose of discussion or consultation for legal advice with legal counsel to the Committee on any of the matters listed on the agenda.

The Committee may go into Closed Session, pursuant to A.R.S. §30-805(B), for records and proceedings relating to competitive activity, including trade secrets or privileged or confidential commercial or financial information.

Visitors: The public has the option to attend in-person or observe via Zoom and may receive teleconference information by contacting the Corporate Secretary's Office at (602) 236-4398. If attending in-person, all property in your possession, including purses, briefcases, packages, or containers, will be subject to inspection.



#### MINUTES WATER COMMITTEE SALT RIVER PROJECT AGRICULTURAL IMPROVEMENT AND POWER DISTRICT

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#### February 13, 2025

A meeting of the Water Committee of the Salt River Project Agricultural Improvement and Power District (the District) convened at 9:30 a.m. on Thursday, February 13, 2025, from the Hoopes Board Conference Room at the SRP Administration Building, 1500 North Mill Avenue, Tempe, Arizona. This meeting was conducted in-person and via teleconference in compliance with open meeting law guidelines. The District and Salt River Valley Water Users' Association (the Association) are collectively known as SRP.

Committee Members present at roll call were R.C. Arnett, Chair; S.H. Williams, Vice Chair; K.J. Johnson and S.D. Kennedy; and L.D. Rovey of the Association.

Committee Members absent at roll call were N.R. Brown, M.J. Herrera, and K.H. O'Brien.

Also present were President D. Rousseau; Vice President C.J. Dobson; Board
Members K.L. Mohr-Almeida, P.E. Rovey, J.M. White Jr., and L.C. Williams; Council
Chair J.R. Shelton; Council Liaison M.C. Pedersen; Council Members E.L. Gorsegner,
B.E. Paceley, and C. Resch-Geretti; I.R. Avalos, M.J. Burger, T.J. Burnett,
A.P. Chabrier, J.M. Felty, J. Grimm, L.F. Hobaica, J.S. Jarrette, C.M. Jovanovic,
B.J. Koch, V.P. Kisicki, K.J. Lee, S.B. Lutz, C.M. McJunkin, M.S. Mendonca,
L.A. Meyers, B.A. Olsen, J.M. Pratt, C.M. Sifuentes-Kohlbeck, P.B. Sigl, J.L. Sotelo, and
R.R. Taylor of SRP; and Joy Seitz of American Solar & Roofing.

Chair R.C. Arnett appointed Board Member J.M. White Jr. to serve as an ex-officio member of the Committee.

In compliance with A.R.S. §38-431.02, Andrew Davis of the Corporate Secretary's Office had posted a notice and agenda of the Water Committee meeting at the SRP Administration Building, 1500 North Mill Avenue, Tempe, Arizona, at 9:00 a.m. on Tuesday, February 11, 2025.

Chair R.C. Arnett called the meeting to order.

#### Consent Agenda

Chair R.C. Arnett requested a motion for Committee approval of the Consent Agenda, in its entirety.

On a motion duly made by Board Member J.M. White Jr. and seconded by Board Member K.J. Johnson, the Committee unanimously approved and adopted the following item on the Consent Agenda:

• Minutes of the Water Committee meeting on January 16, 2025, as presented.

Corporate Secretary J.M. Felty polled the Committee Members on Board Member J.M. White Jr.'s motion to approve the Consent Agenda, in its entirety. The vote was recorded as follows:

YES:	Board Members R.C. Arnett, Chair; S.H. Williams, Vice Chair; and K.J. Johnson, S.D. Kennedy, and J.M. White Jr.	(5)
NO:	None	(0)
ABSTAINED:	None	(O)
ABSENT:	Board Members N.R. Brown, M.J. Herrera, and K.H. O'Brien	(3)

#### 2026 Association Water Budget

Using a PowerPoint presentation, Travis J. Burnett, SRP Senior Manager of Water Finance and Contracts, stated that the purpose of the presentation was to provide information regarding the Association's proposed Fiscal Year 2026 (FY26) water function budget, which will include proposed Calendar Year 2025 (CY26) water pricing. They said that the Association's water function budget will be included as part of the District's overall water function budget for FY26.

T.J. Burnett stated that by 2035, 60% of the irrigation and drainage operations and maintenance expenses will be met from electric revenues, and the total amount of financial support to water system operations and maintenance will not exceed 2.5% of total electric revenues. They reviewed forecasts for the District's support of the Association's water functions and the percent of electric revenues from FY21 to FY35.

T.J. Burnett provided the draft Statement of Revenues and Expenses Association Budget for FY26 with changes from FY25. They explained that Association Members hold water rights to water stored and developed from the Reclamation Project and provide revenue to the Association by paying: 1) the price for delivery of such water based on water type; and 2) administration fees for such delivery service.

T.J. Burnett provided details of the Association's various types of water deliveries as follows: 1) basic stored and developed, 2) normal flow, 3) additional stored and developed, 4) pumped right water, 5) additional subdivision water, and 6) supplemental supply program. They broke down the 2026 budgeted delivery percentages by water type.

T.J. Burnett reviewed the proposed price recommendations for water delivery types for CY26 and compared rates from CY25 to CY26. They presented the administrative fees

for the Association water delivery, together with the proposed administrative fee recommendations for CY26.

T.J. Burnett explained the meaning of cost per acre foot based on examples of customers' accounts. In conclusion, they compared price per acre-foot to the cost charged by other districts as of CY25.

T.J. Burnett responded to questions from the Committee.

Copies of the PowerPoint slides used in this presentation are on file in the Corporate Secretary's Office and, by reference, made a part of these minutes.

Board Members N.R. Brown, R.J. Miller, and K.H. O'Brien; Council Vice Chair T.M. Francis; Council Members M.L. Farmer and M.G. Rakow; and R.T. Judd of SRP entered the meeting during the presentation.

Report on Current Events by the General Manager and Chief Executive Officer or Designees

There was no report on current events by Jim M. Pratt, SRP General Manager and Chief Executive Officer.

#### Future Agenda Topics

Chair R.C. Arnett asked the Committee if there were any future agenda topics. Chair R.C. Arnett suggested that newly elected Board Members meet individually with SRP's staff to further their education regarding water supply. Council Member B.E. Paceley suggested a Work Study Session regarding water supply for a future date.

There being no further business to come before the Water Committee, the meeting adjourned at 10:33 a.m.

John M. Felty Corporate Secretary

## Annual Canal Dry-up & Dredge Water Committee Meeting

March 13, 2025

Christa McJunkin, Senior Director, Water Supply & System

## Agenda

- Dry-Up Process
- Southside Dry-Up Overview
- Northside Dry-Up Overview
- New Dredge at Granite Reef Diversion Dam



Herd fish and move them upstream

Remove silt and debris from the canals

Inspect canals for damage

Complete necessary repairs

## **Fish Herding**





## **Removing Silt and Debris**



# Southside Dry-up

**November-December 2024** 



## South Canal

Work location: Gilbert Road and McDowell Road to Horne and Brown Road

- 109 dump truck loads of mud removed
- 244 dump truck loads of concrete removed
- 2,616.5 yards of shotcrete lining installed
- 50 safety ladders installed
- New canal ramp added with 30 yards of concrete



## **Tempe Canal and Drain**

Work location: Mesa Drive and Brown Road to Country Club Drive

- 12 dump truck loads of debris removed
- 73.5 yards of shotcrete lining installed
- 30 safety ladders installed

Work location: Alma School Road and Bass Pro Drive

- 168 yards of shotcrete lining installed
- 260 yards of new concrete floor installed
- 3 safety ladders installed
- New canal ramp added with 25 yards of concrete



# Northside Dry-up

January-February 2025



## Arizona Canal

Work location: 59<sup>th</sup> Avenue to 75<sup>th</sup> Avenue

- 180 dump truck loads of mud removed
- 35 dump truck loads of concrete removed
- 457 yards of shotcrete lining installed
- 43 safety ladders installed



## **Grand Canal**

#### Work location: 24<sup>th</sup> Street to 27<sup>th</sup> Avenue

- 58 dump truck loads of mud removed
- 65 dump truck loads of concrete removed
- 87 dump truck loads of debris removed
- 736 yards of shotcrete lining installed
- 40 safety ladders installed

#### Work location: 99<sup>th</sup> Avenue to Tail-end

• 195 dump truck loads of mud removed





## **New Dredge**

### Ellicot 460 SLT

- Removes 10x the amount of silt than the old dredge
- Will remove 7,000 tons of materials/week
- Will remove approximately 320,000 tons of materials/year
- Will decrease the amount of silt/materials in the transmission canal systems



# thank you!

## ADOT's I-10 & Loop 101 System **Interchange Project and** New State Route 30 Freeway Project Impacts to SRP Irrigation System Water Committee Meeting March 13, 2025

Jorge Garcia, Senior Principal Engineer

## ADOT's I-10 & Loop 101 System Interchange Project

- ADOT objectives
  - Reduce traffic congestion
  - Improve driving safety
  - Additional vehicular lanes added



## **Graphic Presentation of Major Improvements Looking Southbound Towards I-10**



## **Existing Water Facilities Impacted**

- Lateral 2-22 ~ Approx. 2500' of new pipe, 3 delivery structures
- 95<sup>th</sup> Ave crossing of I-10
- 91<sup>st</sup> Ave & 83<sup>rd</sup> Avenue crossings of I-10 are still being evaluated (potential jack and bores)
- Design to be completed by late Spring 2025
- Construction expected to start Fall 2025
- ADOT estimates \$300 million project



## ADOT's New State Route 30 (SR 30) Freeway

- Alternate route to I-10
- Span ~13 miles from South Mountain 202 to Goodyear
- Impacts numerous SRP
   Water & Power facilities
- Water Engineering has started design activities
- ADOT estimates \$2 billion dollar project



## Water Facilities Impacted By SR 30 ~ Multiple Laterals and Drains to Salt River



## Water Facilities Impacted 83<sup>rd</sup> Ave to SMF 202



## Water Facilities Impacted 91<sup>st</sup> Ave to Agua Fria River



## Future Interchange at SR 30 & South Mountain 202

- Multiple new fly over ramps
- Additional travel lanes

   added to SMF 202
   North/Southbound from
   Buckeye Road to
   Baseline Rd
- SR 30 will connect with the I-17 Durango
   Curve in future project



# thank you!