

# AGENDA

## **SOUTHERN NEVADA WATER AUTHORITY BOARD OF DIRECTORS**

**REGULAR MEETING  
9:00 A.M. – JANUARY 16, 2020**

**BOARD CHAMBERS, SOUTHERN NEVADA WATER AUTHORITY  
100 CITY PARKWAY, SEVENTH FLOOR, LAS VEGAS, NEVADA  
(702) 258-3100**

### Board of Directors

Marilyn Kirkpatrick, Chair  
Dan Stewart, Vice Chair  
Claudia Bridges  
Cedric Crear  
Jim Gibson  
Justin Jones  
John Lee

*John J. Entsminger,  
General Manager*

Date Posted: January 9, 2020



SOUTHERN NEVADA  
WATER AUTHORITY

The Southern Nevada Water Authority makes reasonable efforts to assist and accommodate persons with physical disabilities who desire to attend the meeting. For assistance, call the Agenda Coordinator at (702) 258-3939 at least 24 hours prior to the meeting.

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### **THIS MEETING HAS BEEN PROPERLY NOTICED AND POSTED IN THE FOLLOWING LOCATIONS:**

*City of Boulder City, City Hall*  
401 California Street  
Boulder City, Nevada

*City of Henderson, City Hall*  
240 Water Street  
Henderson, Nevada

*City of North Las Vegas, City Hall*  
2250 Las Vegas Boulevard North  
North Las Vegas, Nevada

*City of Las Vegas, City Hall*  
495 South Main Street  
Las Vegas, Nevada

*Clark County Government Center*  
500 S. Grand Central Parkway  
Las Vegas, Nevada

*Clark County Water Reclamation District*  
5857 E. Flamingo Road  
Las Vegas, Nevada

*Southern Nevada Water Authority*  
100 City Parkway, Suite 700  
Las Vegas, Nevada

*Las Vegas Valley Water District*  
1001 S. Valley View Boulevard  
Las Vegas, Nevada

All items on the agenda are for action by the Board of Directors, unless otherwise indicated. Items may be taken out of order. The board may combine two or more agenda items for consideration, and the board may remove an item from the agenda or delay discussions relating to an agenda item at any time.

Visit our website at <http://www.snwa.com> or main office at 1001 S. Valley View Boulevard, Las Vegas, Nevada for Southern Nevada Water Authority agenda postings, copies of supporting material and approved minutes. To receive meeting information, including supporting material, contact the Agenda Coordinator at (702) 258-3939 or [agendas@snwa.com](mailto:agendas@snwa.com).

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### **CALL TO ORDER**

### **COMMENTS BY THE GENERAL PUBLIC**

**NO ACTION MAY BE TAKEN:** This is a period devoted to comments by the general public pertaining to items on this agenda. If you wish to speak to the Board about items within its jurisdiction, but not appearing on this agenda, you must wait until the “Comments by the General Public” period listed at the end of this agenda. Please limit your comments to three minutes or less and refrain from making comments that are repetitious, offensive, or amounting to personal attacks. No action may be taken upon a matter not listed on the posted agenda.

### **ITEM NO.**

1. *For Possible Action:* Approve agenda with the inclusion of tabled and/or reconsidered items, emergency items and/or deletion of items, and approve the minutes from the regular meeting of November 21, 2019.

### **BUSINESS AGENDA**

2. *For Possible Action:* Renew the Amended and Restated Interlocal Contract between the Las Vegas Valley Water District and the Authority, authorizing the General Manager of the District to serve as the General Manager of the Authority, and utilizing the staff and resources of the District to manage the affairs of the Authority.
3. *For Possible Action:* Approve and authorize the General Manager to sign, in substantially the same form, an interlocal agreement between the City of Las Vegas and the Authority to convert up to 157,667 square feet of turf grass to drought tolerant landscaping at Baker Park and provide an estimated rebate of up to \$251,501.
4. *For Possible Action:* Approve and authorize the General Manager to sign, in substantially the same form, an interlocal agreement between the City of Henderson and the Authority to convert up to 96,743 square feet of turf grass to drought tolerant landscaping at O’Callaghan Park, provide an estimated rebate of up to \$160,115, and give the City of Henderson an option to convert a maximum of 323,000 square feet of turf grass per year through the Water Smart Landscapes Program for an amount not to exceed \$500,000 annually, with an overall total amount not to exceed \$2,000,000.

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5. *For Possible Action:* Approve and authorize the General Manager to sign, in substantially the same form, an agreement among the Bureau of Reclamation, Central Arizona Water Conservation District, The Metropolitan Water District of Southern California and the Authority to investigate methods for quantifying agricultural water conservation activities in the Lower Colorado River Basin for an amount not to exceed \$400,000; authorize the Authority to contribute up to \$50,000 as a co-project participant; and authorize the General Manager or his designee to approve future ministerial or administrative changes to this agreement, including modifications to in-kind services contributions.
6. *For Possible Action:* Ratify the approval of an agreement between Carollo Engineers, Inc., and the Authority for the Understanding Wastewater Treatment Performance on Advanced Water Treatment Processes and Finished Water Quality Project, receive funds in the amount of \$74,917 and contribute in-kind services up to \$47,000.
7. *For Possible Action:* Authorize the General Manager, or his designee, to issue purchase orders to Intuitech, Inc., for the custom manufacture and purchase of three pilot plant skid modules for the amount of \$664,708.
8. *For Possible Action:* Authorize the General Manager, or his designee, to issue purchase orders to Rotork Controls, Inc., for the purchase, start-up and commissioning of Rotork Electric Actuators for an amount not to exceed \$559,689.
9. *For Possible Action:* Approve and authorize the General Manager to sign, in substantially the same form, an agreement between Jacobs Engineering Group, Inc., and the Authority to provide professional engineering services for miscellaneous civil, electrical, mechanical and control systems projects for an amount not to exceed \$1,000,000 per contract year, with up to six one-year contract renewals and an annual increase not to exceed 20 percent per renewal term.
10. *For Possible Action:* Approve and authorize the General Manager to sign, in substantially the same form, the Amended and Restated Water Lease Agreement between the Virgin Valley Water District and the Authority, execute any ministerial documents necessary to effectuate the transaction and continue to make yearly payments for a total amount not to exceed \$4,000,000 from the period of September 18, 2014, through September 17, 2034.
11. *For Information Only:* Receive an update from staff on water resources including, but not limited to, drought conditions in the Colorado River Basin, conservation programs and activities, activities on the Colorado River, and water resource acquisition and development.

### **COMMENTS BY THE GENERAL PUBLIC**

NO ACTION MAY BE TAKEN: At this time, the Board of Directors will hear general comments from the public on matters under the jurisdiction of the Southern Nevada Water Authority. Please limit your comments to three minutes or less and refrain from making comments that are repetitious, offensive, or amounting to personal attacks. No action may be taken upon a matter not listed on the posted agenda.