



AGENDA
BIG BEND WATER DISTRICT
BOARD OF TRUSTEES

Board of Trustees
Steve Sisolak, Chair
Susan Brager, Vice Chair
Larry Brown
Jim Gibson
Chris Giunchigliani
Marilyn Kirkpatrick
Lawrence Weekly

SPECIAL MEETING
9:00 A.M. – JUNE 5, 2018

Date Posted: May 29, 2018

COMMISSION CHAMBERS
CLARK COUNTY GOVERNMENT CENTER
500 S. GRAND CENTRAL PARKWAY, LAS VEGAS, NEVADA
(702) 258-3100

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

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

Clark County Government Center
500 South Grand Central Parkway
Las Vegas, Nevada

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

Regional Justice Center
200 Lewis Avenue
Las Vegas, Nevada

Regional Government Center
101 Civic Way
Laughlin, Nevada

Big Bend Water District
1520 Thomas Edison Drive
Laughlin, Nevada

Laughlin Library
2840 Needles Highway
Laughlin, Nevada

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

Visit our website at http://www.lvvwd.com/apps/agenda/big_bend/index.cfm or main office at 1001 S. Valley View Boulevard, Las Vegas, Nevada for Big Bend Water District agenda postings, copies of supporting material and approved minutes. To receive meeting information, including supporting material, contact the BBWD Agenda Coordinator at (702) 258-3939 or agendas@lvvwd.com.

CALL TO ORDER

COMMENTS BY THE GENERAL PUBLIC

NO ACTION MAY BE TAKEN: At this time, the Board of Trustees will hear general comments from the public on items listed 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.

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 of the special meetings of March 6, 2018, April 23, 2018, and May 21, 2018.
2. *For Possible Action:* Approve a resolution authorizing the submission of a grant proposal to the Bureau of Reclamation's WaterSMART: Water and Energy Efficiency Grant Program in the amount of \$137,000 to support the installation of Advanced Meter Infrastructure, including a matching contribution of \$160,000.

COMMENTS BY THE GENERAL PUBLIC

NO ACTION MAY BE TAKEN: At this time, the Board of Trustees will hear general comments from the public on matters under the jurisdiction of the Big Bend Water District. Please limit your comments to three minutes or less.

**BIG BEND WATER DISTRICT
BOARD OF TRUSTEES MEETING
MARCH 6, 2018
MINUTES**

CALL TO ORDER 9:04 a.m., Commission Chambers, Clark County Government Center,
500 South Grand Central Parkway, Las Vegas, Nevada

TRUSTEES PRESENT Steve Sisolak, Chair
Larry Brown
James Gibson
Chris Giunchigliani
Marilyn Kirkpatrick

TRUSTEES ABSENT Susan Brager, Vice Chair
Lawrence Weekly

STAFF PRESENT John Entsminger, Julie Wilcox, Dave Johnson, Greg Walch, Brian Thomas

Unless otherwise indicated, all members present voted in the affirmative.

COMMENTS BY THE GENERAL PUBLIC

For full public comment visit www.lvvwd.com/apps/agenda/big_bend/index.cfm

There were no speakers.

- 1. Approve agenda with the inclusion of tabled and/or reconsidered items, emergency items and/or deletion of items, and approve the minutes of the meeting of December 5, 2017.**

FINAL ACTION: A motion was made by Trustee Gibson to approve the meeting's agenda and minutes. The motion was approved.

- 2. Ratify the approval of an assistance agreement between the Bureau of Reclamation and the District to accept a grant in an amount not to exceed \$300,000 to employ riverbank filtration to improve water quality in Laughlin, Nevada, and authorize the General Manager to approve future modifications only if the future modifications do not fiscally impact the District.**

FINAL ACTION: A motion was made by Trustee Brown to approve staff's recommendation. The motion was approved.

COMMENTS BY THE GENERAL PUBLIC

For full public comment visit www.lvvwd.com/apps/agenda/big_bend/index.cfm

There were no speakers.

Adjournment

There being no further business to come before the Board, the meeting adjourned at 9:06 a.m.

APPROVED:

Steve Sisolak, Chair

John J. Entsminger, Secretary

Copies of all original agenda items and minutes, including all attachments, are on file in the General Manager's office at the Las Vegas Valley Water District, 1001 South Valley View Boulevard.

**BIG BEND WATER DISTRICT
BOARD OF TRUSTEES SPECIAL MEETING
APRIL 23, 2018
MINUTES**

CALL TO ORDER 1:24 p.m., Las Vegas Valley Water District,
1001 S. Valley View Boulevard, Las Vegas, Nevada

TRUSTEES PRESENT Susan Brager, Vice Chair
Larry Brown
Jim Gibson
Marilyn Kirkpatrick
Lawrence Weekly

TRUSTEES ABSENT Steve Sisolak, Chris Giunchigliani

STAFF PRESENT John Entsminger, Dave Johnson, Julie Wilcox, Greg Walch, Brian Thomas

OTHERS PRESENT None

Unless otherwise indicated, all members present voted in the affirmative.

COMMENTS BY THE GENERAL PUBLIC

For full public comment visit www.lvvwd.com/apps/agenda/big_bend/index.cfm

There were no persons wishing to speak.

1. Approval of agenda with the inclusion of tabled and/or reconsidered items, emergency items and/or deletion of items.

FINAL ACTION: A motion was made by Trustee Weekly to approve the agenda for this meeting. The motion was approved.

2. Receive an overview on and discuss the Fiscal Year 2018/2019 Tentative Budget.

John Entsminger, General Manager, provided an overview presentation of the tentative budget; a copy of the presentation is attached to these minutes. He reminded the Board that this budget includes the Board-adopted committee recommendations, including capital expenditures to maintain system reliability and a water rate increase to fund improvements.

COMMENTS BY THE GENERAL PUBLIC

For full public comment visit www.lvvwd.com/apps/agenda/big_bend/index.cfm

There were no persons wishing to speak.

Adjournment

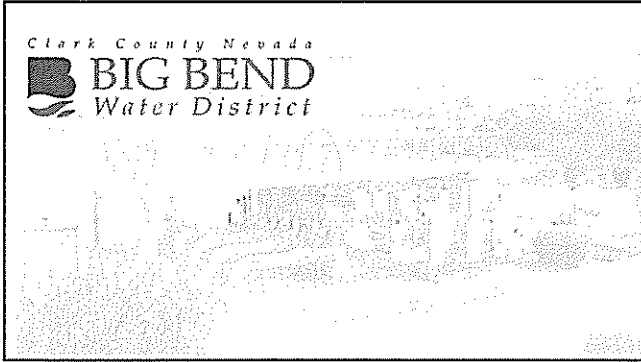
There being no further business to come before the Board, the meeting adjourned at 1:26 p.m.

APPROVED:

Steve Sisolak, Chair

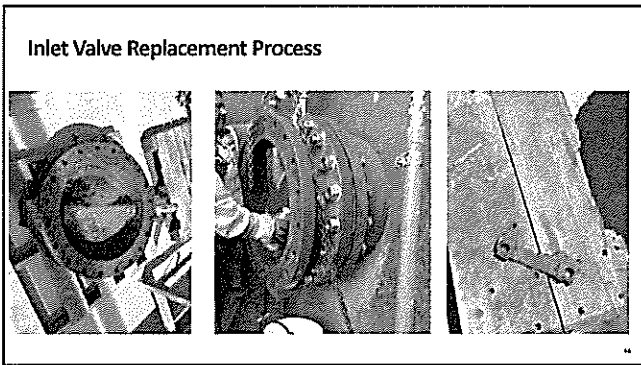
John J. Entsminger, Secretary

Copies of all original agenda items and minutes, including all attachments, are on file in the General Manager's office at the Las Vegas Valley Water District, 1001 South Valley View Boulevard.



2018-19 Big Bend Water District

	Actual 2016-17	Budget 2017-18	Tentative Budget 2018-19	Budget-to- Budget Variance
Sources				
Water Charges	\$ 3,304,097	\$ 3,195,438	\$ 3,667,997	\$ 472,560
Interest Income	17,118	8,874	27,328	18,525
System Development Charges	335,525	129,150	196,227	67,077
Sales Tax	393,976	395,585	416,456	20,770
Other Revenues	-	-	300,000	300,000
Subtotal	\$ 4,051,116	\$ 3,729,147	\$ 4,608,078	\$ 878,932
Debt Issuance Proceeds	-	-	1,927,455	-
Total Sources	\$ 4,051,116	\$ 3,729,147	\$ 6,535,533	\$ 878,932
Uses				
Energy	\$ 369,736	\$ 425,000	\$ 400,000	\$ (25,000)
Payroll & Related	1,390,541	1,937,078	2,186,745	249,666
Operating Expenses	1,394,867	1,766,454	1,424,650	(341,804)
Capital Expenditures	-	248,000	2,049,710	1,801,710
Debt Service	517,424	517,423	622,235	104,812
BBWD Uses	\$ 3,672,568	\$ 4,893,955	\$ 6,648,339	\$ 1,794,384
BBWD Net Surplus/(Deficit)	\$ 378,547	\$ (1,164,808)	\$ (102,806)	**



**BIG BEND WATER DISTRICT
BOARD OF TRUSTEES
SPECIAL MEETING
MAY 21, 2018
MINUTES**

CALL TO ORDER 9:55 a.m., Commission Chambers Clark County Government Center,
500 S. Grand Central Parkway, Las Vegas, Nevada

TRUSTEES PRESENT Steve Sisolak, Chair
Susan Brager, Vice Chair
Larry Brown
Jim Gibson
Chris Giunchigliani
Marilyn Kirkpatrick

TRUSTEES ABSENT Lawrence Weekly

STAFF PRESENT John Entsminger, Julie Wilcox, Dave Johnson, Greg Walch, Brian Thomas

OTHERS PRESENT None

Unless otherwise indicated, all members present voted in the affirmative.

COMMENTS BY THE GENERAL PUBLIC

For full public comment visit www.lvwwd.com/apps/agenda/big_bend/index.cfm

There were no members of the public wishing to speak.

ITEM NO.

1. Approval of Agenda

FINAL ACTION: A motion was made by Trustee Brown to approve the agenda for this meeting. The motion was approved.

2. Conduct a Public Hearing on the Tentative Budget for the Big Bend Water District and subsequently adopt a Final Budget for the Fiscal Year 2018/19.

John Entsminger, General Manager, presented the Big Bend Water District's Fiscal Year 2018/19 Tentative Budget. Mr. Entsminger reminded the Board of the newly adopted rate structure that was recommended by the Citizens Advisory Committee in Laughlin. The new rate structure is reflected in the tentative budget. A copy of his presentation is attached to these minutes.

Chairman Sisolak opened the public hearing. As there were no comments from the public, the hearing was closed.

FINAL ACTION: A motion was made by Trustee Gibson to adopt the Final Budget for the Fiscal Year 2018/19. The motion was approved.

COMMENTS BY THE GENERAL PUBLIC

For full public comment visit www.lvwwd.com/apps/agenda/big_bend/index.cfm

There were no members of the public wishing to speak.

Adjournment

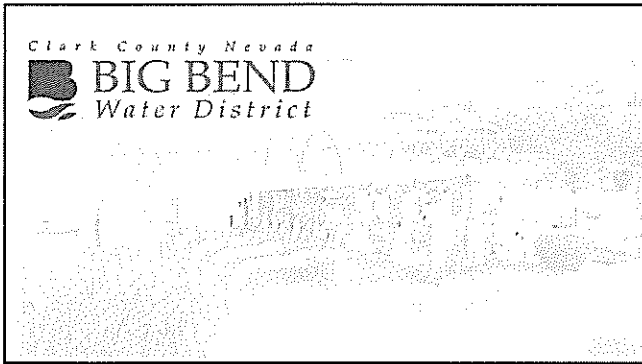
There being no further business to come before the Board, the meeting adjourned at 9:57 a.m.

APPROVED:

Steve Sisolak, Chair

John J. Entsminger, General Manager

Copies of all original agenda items and minutes, including all attachments, are on file in the General Manager's office at the Las Vegas Valley Water District, 1001 South Valley View Boulevard, Las Vegas, Nevada.



2018-19 Big Bend Water District

	Actual 2016-17	Budget 2017-18	Tentative Budget 2018-19	Budget-to- Budget Variance
Sources				
Water Charges	\$ 3,304,097	\$ 3,195,438	\$ 3,667,997	\$ 472,560
Interest Income	17,118	8,874	27,398	18,525
System Development Charges	335,925	129,150	196,227	67,077
Sales Tax	393,976	395,685	416,456	20,770
Other Revenues	-	-	300,000	300,000
Subtotal	\$ 4,051,116	\$ 3,729,147	\$ 4,608,078	\$ 878,932
Debt Issuance Proceeds	-	-	1,977,455	-
Total Sources	\$ 4,051,116	\$ 3,729,147	\$ 6,585,533	\$ 878,932
Uses				
Energy	\$ 369,736	\$ 425,000	\$ 400,000	\$ (25,000)
Payroll & Related	1,390,541	1,937,078	2,186,745	249,666
Operating Expenses	1,394,867	1,766,854	1,874,650	(191,804)
Capital Expenditures	-	248,000	2,089,710	1,801,710
Debt Service	517,424	517,423	627,235	109,812
BBWD Uses	\$ 3,672,569	\$ 4,893,955	\$ 6,688,339	\$ 1,794,384
BBWD Net Surplus/(Deficit)	\$ 378,547	\$ (1,164,808)	\$ (102,806)	

**BIG BEND WATER DISTRICT
BOARD OF TRUSTEES
AGENDA ITEM**

June 5, 2018

Subject: Resolution to Submit Grant Proposal	Director's Backup
Petitioner: Julie A. Wilcox, Deputy General Manager, Administration	
Recommendations: That the Board of Directors approve a resolution authorizing the submission of a grant proposal to the Bureau of Reclamation's WaterSMART: Water and Energy Efficiency Grant Program in the amount of \$137,000 to support the installation of Advanced Meter Infrastructure, including a matching contribution of \$160,000.	

Fiscal Impact:

None by approval of the above recommendation. If the Bureau of Reclamation accepts the proposal, a funding agreement will be brought back before the Board of Trustees for approval.

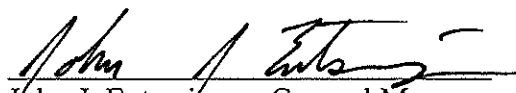
Background:

The Bureau of Reclamation (BOR) recently announced funding availability for its WaterSMART: Water and Energy Efficiency Grants Program. This funding is designed to support projects that bank water, conserve water and energy, or generally make more efficient use of existing water supplies.

In accordance with eligibility requirements, the Board of Trustees is being asked to approve a resolution authorizing the submission of a grant proposal to the BOR. The grant proposal will seek \$137,000 to support installation of Advanced Meter Infrastructure (AMI). AMI technology will improve the District's ability to monitor for water leaks, address leaks expeditiously and reduce total water consumption for a potential 30 percent reduction in system water loss. If the proposal is accepted by the BOR, a funding agreement will be brought back before the Board for approval.

This resolution is authorized pursuant to NRS Chapter 277.180 and NRS 318.210. The office of the General Counsel has reviewed and approved the resolution.

Respectfully submitted:


John J. Entsminger, General Manager
JJE:JAW:AMM:AMB:KH:kf
Attachment

AGENDA ITEM #

2

RESOLUTION IN SUPPORT OF FUNDING REQUEST FOR
WATERSMART: WATER AND ENERGY EFFICIENCY GRANT PROPOSAL TO
THE UNITED STATES BUREAU OF RECLAMATION

WHEREAS, the U.S. Bureau of Reclamation WaterSMART: Water and Energy Efficiency Grants Program is soliciting proposals for and may provide financial assistance to irrigation districts, water districts and other organizations to implement projects that save water, improve energy efficiency, address endangered species and other environmental issues, and facilitate transfers to new uses; and

WHEREAS, the WaterSMART: Water and Energy Efficiency Grant Program specifically allows for project proposals involving an individual sale, lease or exchange of conserved water to another water use for agricultural, municipal or instream uses; and

WHEREAS, the Big Bend Water District has adopted a Conservation Plan, which outline specific water conservation strategies; and

WHEREAS, the Big Bend Water District will benefit significantly from financial assistance under the WaterSMART: Water and Energy Efficiency Grant Program to support water conservation efforts in Southern Nevada.

NOW, THEREFORE, BE IT RESOLVED that the Big Bend Water District Board of Trustees agrees and authorizes:

1. The submission of an application to the U.S. Bureau of Reclamation WaterSMART: Water and Energy Efficiency Grant Program requesting \$137,000 to support the Authority's Water Smart Landscape Rebate Program.
2. The submission of a proposal, including a funding plan that outlines the applicant's ability to provide up to \$160,000 in matching funds, as specified by the WaterSMART: Water and Energy Efficiency Grant Program.
3. The Big Bend Water District's General Manager, or his designee, to execute and file an application and proposal with the U.S. Bureau of Reclamation for funding under the WaterSMART: Water and Energy Efficiency Grant Program, as outlined above.

Introduced and passed this 5th day of June, 2018.

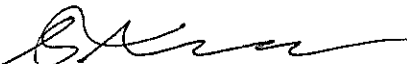
Attest:

Big Bend Water District

John J. Entsminger, Secretary

Steve Sisolak, Chair

Approved as to form:


Gregory J. Walch, General Counsel