



KINGS RIVER WATER QUALITY COALITION

Kings River Water Quality Coalition

AKA Kings River Watershed Coalition Authority

December 12, 2017 at 11:20 a.m.

KRCD Board Room

Called to Order: 11:55 a.m.

19 of 27 Members Present:

- CLARK'S FORK RECLAMATION DISTRICT #2069
– Director Ron Allvin
- CORCORAN IRRIGATION CO – Alt Director Mark Unruh
- CRESCENT CANAL COMPANY – President Mark McKean
- EMPIRE WEST SIDE ID – Director John Howe
- JAMES ID – Alt Director Steve Stadler
- JOHN HEINLEN MUTUAL WATER – Director Ronnie Silva
- KINGS RIVER CONSERVATION DISTRICT –
Director David Cehrs, Alt Director Mark McKean
- KINGS RIVER WATER DISTRICT – Director Jack Paxton
- LAGUNA IRRIGATION DISTRICT – Director Frank Zonneveld, Alt Director Scott Sills
- LAST CHANCE WATER DITCH CO. – Alt Director Mark Unruh
- LEMOORE CANAL & IRRIGATION – Director Bill Newton, Alt Director Ronnie Silva
- LIBERTY MILL RACE CO. – Alt Director Rodney Kamper
- LOVELACE WATER CORP. – Alt Director Mark Unruh
- REED DITCH COMPANY – President Mark McKean
- RIVERDALE IRRIGATION DISTRICT – Director Leonard Acquistapace
- SOUTHEAST LAKE WATER CO. – Alt Director Mark Unruh
- STRATFORD ID – Alt Director Ronnie Silva
- TULARE LAKE BASIN WSD – Alt Director Mark Gilkey
- TULARE LAKE CANAL CO. – Alt Director Mark Unruh

Others Present:

- Casey Creamer, Coordinator
- Christine Simon, Secretary
- David DeGroot, 4Creeks
- Lauren Layne, Baker, Manock, Jensen

Adjourned: 1:10 p.m.

8 of 27 Members Absent:

- ALTA IRRIGATION DISTRICT
- BURREL DITCH CO.
- CONSOLIDATED IRRIGATION DISTRICT
- FRESNO ID
- LIBERTY CANAL CO.
- PEOPLES DITCH CO.
- TULARE LAKE RECLAM DIST #761
- UPPER SAN JOSE WATER CO.

- Joe Hughes, Klein-DeNatale-Goldner
- Brian Trevarrow, KRCD
- Cristel Tufenkjian, KRCD
- Eric Athorp, KRCD

- Steve Haugen, KRWA
- JJ Westra, Tulare Lake Basin WSD

Minutes

1. Addition to or Deletion from the Agenda

Presenter: President McKean

Discussion:

None.

Actions:

None.

2. Public Presentation

Presenter: President McKean

Discussion:

None.

Actions:

None.

3. Coordinator Report

Presenter: Casey Creamer

Discussion:

Casey Creamer, Coordinator, reported to the Coalition that the Central Valley Groundwater Monitoring Collaborative received conditional approval and will need to begin groundwater quality sampling in the fall of 2018. Creamer also summarized to the Board comments on the East San Joaquin petition that he is prepared to submit on behalf of the Coalition that are due Friday, December 22, 2017.

Actions:

None.

4. Technical Consultant Report

Presenter: David DeGroot

Discussion:

David DeGroot, Technical Consultant, demonstrated to the Coalition a new tool designed to inform growers of in-field variability within their crops. Using an algorithm developed by Cal Poly researchers that utilizes Land Sat thermal imagery, this tool identifies net water consumption and nitrogen levels in plants. New thermal images are available every sixteen days, allowing growers to make better-informed decisions. Coalition members will only access to their property's thermal imagery and data.

Actions:

None.

5. Approval of the Minutes

Presenter: President McKean

Discussion:

None.

Actions:

Approved: It was moved by Alt Director Cehrs, seconded by Director Unruh, and unanimously carried to approve the Minutes of the October 17, 2017, as presented.

AYES-

CLARK'S FORK RECLAMATION DISTRICT #2069 – Director Ron Allvin
CORCORAN IRRIGATION CO – Alt Director Mark Unruh
CRESCENT CANAL COMPANY – President Mark McKean
EMPIRE WEST SIDE ID – Director John Howe
JAMES ID – Alt Director Steve Stadler
JOHN HEINLEN MUTUAL WATER – Director Ronnie Silva
KINGS RIVER CONSERVATION DISTRICT – Director David Cehrs, Alt Director Mark McKean
KINGS RIVER WATER DISTRICT – Director Jack Paxton
LAGUNA IRRIGATION DISTRICT – Director Frank Zonneveld, Alt Director Scott Sills
LAST CHANCE WATER DITCH CO. – Alt Director Mark Unruh
LEMOORE CANAL & IRRIGATION – Director Bill Newton, Alt Director Ronnie Silva
LIBERTY MILL RACE CO. – Alt Director Rodney Kamper
LOVELACE WATER CORP. – Alt Director Mark Unruh
REED DITCH COMPANY – President Mark McKean
RIVERDALE IRRIGATION DISTRICT – Director Leonard Acquistapace
SOUTHEAST LAKE WATER CO. – Alt Director Mark Unruh
STRATFORD ID – Alt Director Ronnie Silva
TULARE LAKE BASIN WSD – Alt Director Mark Gilkey
TULARE LAKE CANAL CO. – Alt Director Mark Unruh

NOES- None.

ABSTAIN- None.

6. Financial Report

Presenter: Brian Trevarrow

Discussion:

On behalf of Randy Shilling, Assistant Treasurer, Brian Trevarrow summarized the October-November 2017 Financial Report and bills for the Coalition.

Actions:

Approved: It was moved by Alt Director Zonneveld, seconded by Director Cehrs, and unanimously carried to approve the expenditure to budget comparison report for the period ending November 30, 2017, and disbursements for October 1, 2017 through November 30, 2017, as presented.

AYES-

CLARK'S FORK RECLAMATION DISTRICT #2069 – Director Ron Allvin
CORCORAN IRRIGATION CO – Alt Director Mark Unruh
CRESCENT CANAL COMPANY – President Mark McKean
EMPIRE WEST SIDE ID – Director John Howe
JAMES ID – Alt Director Steve Stadler
JOHN HEINLEN MUTUAL WATER – Director Ronnie Silva
KINGS RIVER CONSERVATION DISTRICT – Director David Cehrs, Alt Director Mark McKean
KINGS RIVER WATER DISTRICT – Director Jack Paxton
LAGUNA IRRIGATION DISTRICT – Director Frank Zonneveld, Alt Director Scott Sills
LAST CHANCE WATER DITCH CO. – Alt Director Mark Unruh
LEMOORE CANAL & IRRIGATION – Director Bill Newton, Alt Director Ronnie Silva
LIBERTY MILL RACE CO. – Alt Director Rodney Kamper
LOVELACE WATER CORP. – Alt Director Mark Unruh
REED DITCH COMPANY – President Mark McKean
RIVERDALE IRRIGATION DISTRICT – Director Leonard Acquistapace
SOUTHEAST LAKE WATER CO. – Alt Director Mark Unruh
STRATFORD ID – Alt Director Ronnie Silva
TULARE LAKE BASIN WSD – Alt Director Mark Gilkey
TULARE LAKE CANAL CO. – Alt Director Mark Unruh

NOES- None.

ABSTAIN- None.

7. **Conditional Approval of the Comprehensive Groundwater Quality Management Plan (CGQMP)** **Presenter: Casey Creamer
David DeGroot**

Discussion:

Creamer and DeGroot summarized the conditional approval letter received from the Regional Board regarding the Comprehensive Groundwater Quality Management Plan (CGQMP). DeGroot addressed the four items within the letter the Regional Board required the Coalition to address and explained how the Coalition will revise their Plan for full approval.

Actions:

None.

8. **Closed Session – Conference with Legal Counsel** **Presenter: President McKean**

Discussion:

The Board met in Closed Session pursuant to Government Code Section 54956.9 to confer with counsel regarding the subpoena for records and documents in the matter of the State Water Resources Control Board Enforcement Division investigation of: *Kings Basin Water Quality and Nitrogen Application*.

Actions:

None.

9. **Reconvene to Open Session** **Presenter: President McKean**

Discussion:

None.

Actions:

None.

10. **Adjournment** **Presenter: President McKean**

There being no further business, President McKean adjourned the meeting at 1:10 p.m.

Submitted by:

Paul Peschel, P.E.
Board Secretary

_____ approved on February 20, 2018
Board President