CARSON TRUCKEE WATER CONSERVANCY DISTRICT

Board Meeting March 10, 2015

DIRECTORS: Karen Baggett

John Capurro

Greg Dennis

Mike Nevin

Ron Penrose Chuck Roberts Ernie Schank Gwen Washburn

Ed James (arrived late)

ABSENT: Todd Westergard

GUESTS:

Leo Bergin, Attorney Lori Williams, Engineer Dave Wathen, FWM Office Danielle Henderson, TRFMA John Enloe, TMWA

1. DETERMINATION OF QUORUM -

Vice- President Schank called the Regular Meeting to order at 10:00 a.m.

2. PUBLIC COMMENT - None

3. APPROVAL OF MINUTES AND CHECKS WRITTEN -

Director Capurro made a motion to approve the minutes for February 2015 and checks written on Bank of America #9264 - #9270 and Nevada State Bank #2569 - #2576, motion seconded by Director Penrose, motion carried.

4. FEDERAL WATERMASTER'S REPORT – Dave Wathen

A complete copy of the Water Report is available at District Offices.

Farad is at 322 CFS, if we were making rates it would be 300 CFS plus 90 CFS fish water. We have 90 of fish water but not quite making Floriston Rates. Lake Tahoe is seventeen hundredths below the natural rim. We are negative 26614 AF at Tahoe.

The BOR has scheduled new gates to be installed at Prosser this summer. They are installing a stop log in April so they can work on the outlets to install the new gates. Once the stop log is in they are putting a pipe with a valve on the upstream side. The release capacity this summer will be limited to 30 CFS. Therefore, an exchange of water will take place between the Little Truckee and Prosser.

March 1 forecast from NRCS April thru high forecasted rise is as follows: Tahoe .4 feet, 31% of average; Truckee River at Farad 95,000 AF, 37% of average; Carson River at Fort Churchill 18,000 AF, 11% of average; Carson River at Gardnerville 56,000 AF, 30% of average; Carson River t Woodfords 17,000 31% of average.

Current Snow Pack is as follows: Truckee River Basin at 35%; Lake Tahoe Basin at 18%; Carson River Basin at 37%; Lower Humboldt at 23%; Upper Humboldt at 52%; Walker River Basin at 38%.

Dave advised that the last model showed running out of Floriston Rates in July.

5. Discuss Potential Encroachments in Truckee River - Lori Williams

See Engineer/Consultant Report

Discussion regarding Toscano Townhomes and their past presence at Board Meetings was discussed. Directors were provided a copy of the minutes from meetings Toscano attended in 2000 and 2001; copies are available at District Offices.

6. Update on Virginia Street Bridge 408 Encroachment Permit - Lori Williams

See Engineer/Consultant Report

Ms. Williams advised Keri Lanza, City of Reno would be coming to the April meeting to update the Board.

Director Penrose thought it might be beneficial to have a meeting with the USACE regarding the signing of the 404 & 408 permits, also to discuss the ramifications in the delay of the 408 with regards to construction of the entire bridge. Ms. Williams is going to make contact with the USACE representative and see where they are on the permit and make sure USACE understands that it is now in their hands. If USACE is not up to speed then set up a meeting to see if they have the permit and can get it signed.

7. Discuss Status of USACE Inspection, related including SWIF application & action plan – Lori Williams

See Engineer/Consultant Report

8. ENGINEER/CONSULTANT REPORT

A complete copy of the Engineer's Report is available at the District Offices or on the CTWCD website. Below is a list of activities completed in the month:

- 1) Surveyed bank at 3305 Idlewild Drive to update model cross section and determine encroachment permit requirement.
- 2) Reviewed HEC RAS model and mapped water surface elevations at 3305 Idlewild Drive to evaluate possible encroachment; emailed parties regarding pier encroachment.
- 3) Reviewed Stagg Lane river rock movement; drafted and mailed letter notifying owner of permit requirement.
- 4) Evaluate output of flow model along Riverside Drive, drafting findings memo.
- 5) Respond to Toscano Townhomes inquiry regarding river rocking project requirements.

Ms. Williams discussed the Technical Report received from Dyer Engineering, copies were provided to the Directors and a complete copy of which is available at District Offices.

The purpose of this memorandum is to document the process for updating the HEC-RAS model cross sections in the vicinity of the Keystone Ave. Bridge, Booth St. Bridge, and Riverside Drive. New channel bathymetry and bridge deck data has been collected, analyzed and successfully integrated into the base model for the Carson Truckee Water Conservancy District (CTWCD) 14,000cfs flow rate in the Truckee River. This memo also reports the results of the model updates including the Water Surface Elevations (WSELs) based upon the new topographic survey data.

9. Designate Auditor/Accountant for 2015-2016 – Muckel Anderson CPAs

Muckel Anderson has merged with Eidel Bailly.

Director Dennis made a motion to designate Eidel Bailly, formerly known as Muckel Anderson as the Auditor/Accountant for Fiscal Year 2015-2016. Seconded by Director Capurro; motion carried.

- **10. LEGAL COUNSEL REPORT Leo Bergin** Nothing to report.
- **11.** Secretary/Treasurers Report Gwyn Bergin Nothing to report.

12. PUBLIC COMMENT - None

13. BOARD COMMENTS and/or REQUEST FOR AGENDA ITEMS -

Director James – 1) SubConservancy is having a Flood Forum on April 22, 2015 which he will forward information to the Board if anyone is interested in attending. 2) SubConservancy has been working with Assemblywoman Titus regarding Clearing and Snagging Funding. There is a potential BDR being introduced as a Committee Bill, it is anticipated to be coming out at the end of March.

14. ADJOURNMENT -

There being no further business, Vice-President Schank asked for a motion to adjourn the meeting. Director James moved to adjourn, Director Baggett, seconded said motion; motion carried. Meeting adjourned at 11:00 a.m.

** The next regular meeting will be held Tuesday April 14, 2015 at 10:00 a.m. **

Todd Westergard, President Gwyn S. Bergin, Secretary/Treasurer