# CARSON TRUCKEE WATER CONSERVANCY DISTRICT

Board Meeting February 10, 2015

### **DIRECTORS:**

Ed James Ernie Schank Gwen Washburn John Capurro Karen Baggett Mike Nevin Ron Penrose Todd Westergard (arrived late) ABSENT: Greg Dennis Chuck Roberts

#### **GUESTS:**

Leo Bergin, Attorney Lori Williams, Engineer Chad Blanchard, 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 January 2015 and checks written on Bank of America #9255 - #9263 and Nevada State Bank #2566 - #2568, motion seconded by Director Washburn, motion carried.

#### 4. FEDERAL WATERMASTER'S REPORT – Chad Blanchard

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

January was the driest on record for the last 105 years. We received 4.61 inches in Tahoe City from the most recent storm. Tahoe came up approximately 4/10 but we are still a quarter foot below the rim.

Anything we store now in the Little Truckee for Floriston Rates we keep until April 1<sup>st</sup> per the Post 10-1 agreement with WCWCD used for Irrigation later in the season. We have stored approximately 6,000 AF recently.

SNOTEL numbers are as follows: Truckee River Basin gained 16% snow pack increase of 21% precip; Lake Tahoe Basin gained 10% snow pack increase 25% precip; Carson gained 16% snow pack increase of 20% precip; Walker gained 18% snow pack increase 22% precip.

#### 5. Discuss and Appoint a Funding Application Review Group -

5 applications have been received. It was decided since we do not have the budget yet for the next fiscal year and do not know if monies will be available to fund the grants, this item would be put on hold until March or April when the Budget is completed.

# 6. Discuss Deck Encroachments in Truckee River along Idlewild Drive -

Ms. Williams advised it had come to the attention of the City of Reno a deck had been built along Idlewild Drive and no permit was issued; therefore, no encroachment permit. Ms. Williams has visited the site and yes the deck posts are in the River. She also discovered another deck with the same issue. A Surveyor is going out to the location next week. Based on the results of the survey and running this thru the flow model it will be determined if in fact it is in the flow channel. An estimated cost for the survey is \$200 which could be passed along to the homeowners. Ms. Williams will keep the Board apprised as to this situation.

#### 7. Update on Virginia Street Bridge 408 Encroachment Permit - Lori Williams See Engineer/Consultant Report

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

See Engineer/Consultant Report The complete Historical Levee Memo is also available at District Offices, which includes aerial photos.

There is no good reference point from the Martis Creek Agreement to know whether or not the channel is hand modeled or what the genesis of those points that were hand drawn in the Martis Creek Agreement are. It is clear the Martis Creek Agreement is about 2 feet different than what the model today would predict in water surface elevations in that area.

Director Schank asked what the distance is that presents the problem. Ms. Williams stated that it is from Booth St. to Jones St an approximate distance of 1000 feet.

Director Schank wondered if Jersey Barriers were used to contain the flow what would happen downstream. Ms. Williams recommends that she meet with TRFMA's modeling engineers and with the City of Reno to share the new information.

# 9. 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) Inspected possible deck encroachment at 3305 Idlewild Drive after notification by the City of Reno.
- 2) Reviewed HEC RAS model for water surface elevations near 3305 Idlewild Drive to evaluate possible encroachment.
- 3) Surveyed Booth Street Bridge and updated flow model sections with surveyed Booth Street Bridge geometry; completed model runs to evaluate area along Riverside Drive near Keystone Bridge and 14,000cfs water surface elevations.
- 4) Reviewing historical agreements, records, models and photos for information to evaluate possible river bed configuration changes along riverside drive.

# **10. LEGAL COUNSEL REPORT – Leo Bergin** Nothing to report.

# 11. Secretary/Treasurers Report – Gwyn Bergin

Ms. Bergin advised the Board she would be moving money from the regular checking account at NSB to Bank of America. The amount being moved is \$18,716.79 which is the last CTX deposit.

# 12. PUBLIC COMMENT - None

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

• Director James – The state engineer did not get the money in the budget for clearing and snagging. CWSD is working with the legislature on the clearing and snagging fund. The only way to get the money into the budget is to have legislators put it in. Mr. James is meeting with Robin Titus, Chairman of Natural Resources and also serves on Ways and Means.

There are 2 water bills the legislature is hearing this session: SB65 which is a clean-up bill dealing mainly with consistency and SB81 is looking at critical management areas.

# 14. ADJOURNMENT -

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

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

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