



## Meeting Minutes Big Dry Creek Watershed Association

**Date/Time:** April 7, 2009 from 10:00 a.m. to 12:00 p.m.

**Location:** Broomfield Water Treatment Plant, 4395 W. 144th Avenue

### Meeting Minutes

1. **Annual Report on Big Dry Creek Water Quality Monitoring Results for 2008—**  
Jane Clary provided several handouts summarizing the 2008 Big Dry Creek monitoring program results, along with excerpts related to Big Dry Creek from the Water Quality Control Division's pre-hearing statement for the Regulation 38 June 2009 hearing. Jane presented the key findings from the annual water quality analysis report for Big Dry Creek, which will be finalized by April 30, 2009 and posted to the Big Dry Creek website. Meeting participants discussed a variety of issues including updated hardness values for the stream, bacteria, selenium, temperature, and August 2008 storm flows. The final water quality report should be referenced for more detailed information.
2. **Brief Status Updates on Various Efforts:**
  - **Big Dry Creek E. coli TMDL:** The Colorado Water Quality Control Division (CWQCD) has initiated the Total Maximum Daily Load (TMDL) process for Big Dry Creek due to elevated E. coli. BDCWA provided the CWQCD with a notebook summarizing special studies completed to date on Big Dry Creek regarding E. coli. Becky Anthony (CWQCD) and Sandie Spence (USEPA) will be conducting supplemental monitoring for E. coli in the Westminster Open Space area of Big Dry Creek in late April. A few representatives of BDCWA will join them for sampling.
  - **Big Dry Creek Drainage Master Plan Update:** Jane reported that Urban Drainage and Flood Control District (UDFCD), Westminster, Thornton and Adams County are kicking off the Big Dry Creek Drainage Master Plan and Flood Hazard Area Delineation (FHAD) update. The study is important with regard to flooding and stream stabilization, including the main stem from Standley Lake dam to 168<sup>th</sup>

Avenue. Wright Water Engineers (WWE) was selected by UDFCD and other project sponsors to serve as the technical consultant for the project. Derek Rapp, P.E., is the project manager for WWE, and Shea Thomas, P.E., is the project manager for the Urban Drainage and Flood Control District. One or more public meetings will be held on the project. If you would like to be on the notification list for meeting announcements, please let Jane Clary know. The 2005 Lower Big Dry Creek Hydrologic Study sponsored by BDCWA has already been very useful as the project gets underway.

- Barr-Milton Modeling: Jane Clary reported that several BDCWA members attended the February 2009 modeling workshop related to development of phosphorus targets and load reductions for Barr Lake and Milton Reservoir. The workshop was hosted by the Barr Milton Watershed Association. BDCWA will continue to monitor the efforts of this project.
- E. coli Work Group Direction: Jane reported that the E. coli Work Group continues to meet and that the work product for this year will be a white paper/notebook covering a variety of E. coli related issues in Colorado, including information on best management practices (BMPs).
- Approval of Contract for Watershed Coordination Services for 2009: Shelley Stanley requested a vote from Board members regarding approval of the WWE contract for Watershed Coordination Services for 2009, in accordance with the scope of work previously approved in May 2008. The contract was provided to the Board prior to the meeting via email. Shelley Stanley motioned that the Board approve the contract, David Carter seconded the motion, which passed unanimously. (Board members without a representative present: David Bauer, Weld County.)

## **Attendance**

Andrea Berg, Adams County  
David Carter, City of Westminster  
Jane Clary, Wright Water Engineers  
Brett Henry, City of Thornton  
Laura Hubbard, City and County of Broomfield  
Lesa Julian, City and County of Broomfield  
David Meyer, City of Westminster  
Tami Moon-Carlson, City of Northglenn  
Connie O'Neill, North Front Range Water Quality Planning Assoc.  
Peter Smith, Smith Environmental  
Shelley Stanley, City of Northglenn

These minutes of action constitute the record of the meeting of the General Membership and Board of Directors of the Corporation and any officer of the Corporation is hereby authorized to certify any action taken by these minutes of action as having been duly taken or ratified by the Board of Directors of the Corporation on April 7, 2009, notwithstanding the date of actual signing. Meeting minutes were prepared for the Secretary by Watershed Coordinator, Jane Clary.

By: \_\_\_\_\_  
BDCWA Secretary

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