STATE OF COLORADO

Colorado Water Conservation Board

Department of Natural Resources

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TO:	Colorado Water Conservation Board Members	John W. Hickenlooper Governor
FROM:	Tom Browning, CWCB Staff	Mike King DNR Executive Director
DATE:	August 31, 2011	Jennifer L. Gimbel CWCB Director
SUBJECT:	Agenda Item 11, September 13-14, 2011 Board Meeting Chatfield Reservoir Reallocation Update	

Staff Recommendation

This is an informational update only, and Board action is not required. DNR and CWCB staff will present an update to the Board regarding the latest status of the EIS and related topics.

Background

Chatfield Reservoir was constructed in the 1970's by the U.S. Army Corps of Engineers (Corps) at the confluence of the South Platte River and Plum Creek to control flooding in the Denver Metro area. Although the main purpose of the reservoir is for flood control, it also provides storage space for conservation (or "multipurpose") water, maintains fisheries and wildlife habitat, and is home to one of the most important and highly utilized recreation areas for Colorado State Parks.

Years ago, the CWCB contracted with the Corps to investigate the "reallocation" of existing storage space in Chatfield Reservoir. The concept behind reallocation is to re-assign storage space currently reserved for flood control purposes to space for flood control and multi-use purposes, effectively increasing capacity for water supply. The Corps is preparing a detailed Feasibility Report and Environmental Impact Statement (FR/EIS) to evaluate the potential impacts, mitigation strategies, and costs of four alternatives: two options for reallocation and two alternatives if no action is taken at Chatfield. The Corps plans to release the Draft FR/EIS for public review this fall. The water providers' preferred alternative is to reallocate up to 20,600 acre-feet of existing storage space in the reservoir for M&I and agricultural water needs.

The Corps is the lead federal agency in partnership with the Colorado Department of Natural Resources and several of its Divisions. Currently, thirteen water provider entities are working closely with the State and the Corps to obtain various amounts of storage space within the proposed reallocation pool.

