

**UPPER ARKANSAS WATER
CONSERVANCY DISTRICT**

Water Activity Enterprise Committee

**September 10, 2020
1:00 P.M.**

The Upper Arkansas Water Conservancy District Water Activity Enterprise committee held its regular meeting Thursday, September 10, 2020 at the District offices, 339 East Hwy 50, Salida, Colorado, commencing at 1:00 P.M., notice having been given by posting of Notice and Agenda on September 9, 2020 at the offices of the Upper Arkansas Water Conservancy District, 339 East Hwy 50, Salida, Colorado.

COMMITTEE MEMBERS PRESENT (IN PERSON)

Ralph L. (Terry) Scanga Ken Baker Timothy C. Canterbury
Franklin J. (Jay) Moore Tom E. French

**COMMITTEE MEMBERS PRESENT (BY REMOTE VIDEO AND AUDIO
CONFERENCING)**

Gregory W. Felt Tim Payne Richard Hilderbrand
Robert B. (Bill) Donley Brett A. McMurry Mike Shields
Mannie Colon Tony Telck Warren Diesslin
Thomas Goodwin (joined at 1:45pm)

COMMITTEE MEMBERS ABSENT

None

DISTRICT OFFICIALS/STAFF MEMBERS PRESENT (IN PERSON)

Jord Gertson, Hydrologist Gracy Goodwin, Projects Manager
Jennifer Scanga, Secretary

**DISTRICT OFFICIALS/STAFF MEMBERS PRESENT (BY REMOTE VIDEO AND AUDIO
CONFERENCING)**

Kendall K. Burgemeister, Attorney Wendy Ryan, Engineer

DISTRICT OFFICIALS/STAFF MEMBERS ABSENT

None

STATE OFFICIALS PRESENT (BY REMOTE VIDEO AND AUDIO CONFERENCING)

Bill Tyner, Division Engineer

STATE OFFICIALS ABSENT

Brian Sutton, Augmentation Coordinator/Water Commissioner

GUESTS PRESENT (BY REMOTE VIDEO AND AUDIO CONFERENCING)

Joe Stone, Ark Valley Voice
Tom Flower, Custer County
Cathy Garcia, Office of the U. S. Senate

CHAIRMAN'S INTRODUCTION

Introduction of guests will be held over to the Board meeting.

MINUTES OF THE MEETING OF AUGUST 13, 2020

The minutes of the meeting of August 13, 2020, were approved upon motion by committee member French with second by committee member Moore.

TREASURER'S REPORT

Upon motion by committee member French with second by committee member Felt, the committee approved the financial report dated August 31, 2020.

RECORD OF PROCEEDING

MANAGER'S REPORT – Terry Scanga

Augmentation Report

Manager Scanga displayed the augmentation report for August. As of the end of August, total State approvals for augmentation were 679.50 acre-feet. Replacements for the month were 100.17 acre-feet including transit loss. Chairman Canterbury asked how long it takes to release 100 acre-feet. Manager Scanga answered that they are released during the month on a daily release schedule.

HYDROLOGIST REPORT

Reservoir Storage

Hydrologist Gertson reported that in our Twin Lakes account, we have 1.2 acre-feet of native water and 31.5 acre-feet of Twin Lakes, Transmountain water. Pueblo reservoir has 2124.3 acre-feet of project carryover and 1,500 acre-feet of project water. Total storage is at 5211.1 acre-feet. Committee member Shields asked how much reserve storage is kept at this time of the year. Hydrologist Gertson answered that the reservoirs are kept as full as possible during summer months.

Manager Scanga presented the District's 8-year monthly projected demands, supplies, and storage graph (Projection Tool) which illustrated that the District has enough water in storage to meet multiple years of demand in an average year, and could meet the majority of demands even in back to back dry years. Another graph showed the Cottonwood Creek Projection Tool with overlays from 1975-1987 provoking discussion from Engineer Ryan and Board members as to the supply and demand on Cottonwood Creek. Wendy Ryan of Colorado Water Engineering explained the graph and how the graph projects meeting demands on the stream in back to back dry years and where potential short falls might arise. Manager Scanga pointed out that the use of Ice Lakes would provide water for augmentation releases on Cottonwood Creek as well as reducing total augmentation demand by lowering the level of the reservoir and reducing evaporation.

Hydrologist Gertson also reported on stream gage maintenance and reestablishing the gaging section and gage control of Poncha Creek above the Newby Boring. He also briefed the Board on some icing issues at the Newby Boring station.

Hydrologist Gertson informed the Board of the annual dam safety inspection at North Fork Reservoir in July and gave an update on the Supervisory Control and Data Acquisition (SCADA) project. Hydrologist Gertson described that after installment of the antenna, a hydraulic gate leak was discovered, and divers have been hired to have the leak repaired before completion of the project. Gertson also added the need for the replacement of a solar panel and repair of a concrete wall on the outlet structure.

ENGINEER'S REPORT – Wendy Ryan, Colorado River Engineering

Deferred to next meeting

LEGAL REPORT - Kendall Burgemeister, Law of the Rockies

Deferred to District Board meeting

OTHER BUSINESS

None

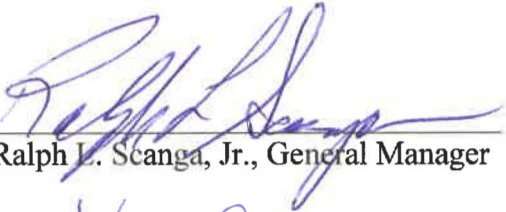
ADJOURN

No further business to come before the committee, the meeting adjourned at 2:05 p.m.

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RECORD OF PROCEEDING

Respectfully submitted,


Ralph L. Scanga, Jr., General Manager


Ken Baker


Timothy C. Canterbury

approved remotely - no signature
Mahné Colon

approved remotely - no signature
Robert B. Donley

approved remotely - no signature
Gregory W. Felt


Tom E. French

approved remotely - no signature
Brett A. McMurry


Thomas Goodwin

approved remotely - no signature
Richard Hilderbrand


Franklin J. Moore

approved remotely - no signature
Warren Diesslin

approved remotely - no signature
Tim Payne

approved remotely - no signature
Tony Telck


Mike Shields