PLANNING OUR WATER FUTURE

# ARKANSAS BASIN ROUNDTABLE MEETING SUMMARY MINUTES AND RECORD OF DECISIONS

April 13, 2022

Zoom link: https://us02web.zoom.us/j/83339826655?pwd=YzY0eWhmb3Bsc1VFNDhjYWh0T1JHZz09

More information and presentations may be found at: www.arkansasbasin.com

Voting Members In Attendance: 27

Tim Canterbury Seth Clayton Mannie Colon Jeris Danielson **Paul Fanning** Mike Fink Jeffrey DeHerrera Greg Felt Jack Goble **Tom Grasmick Gracy Goodwin Bob Hamel** Matt Heimerich Steve Kastner Scott King Dwayne McFall Kent Ricken Amy Mitchell Sarah Mudge Abby Ortega Amber Shanklin Mark Shea Terry Scanga Tom Seaba **Greg Teter** Tom Verquer Sandy White

Non-Voting Members:

Rick Kienitz

## **Roundtable Business - none**

#### **Approval of Agenda**

The April agenda has been circulated for review. Agenda was approved by consensus.

## **Approval of Prior Meeting Notes**

The March meeting notes have been circulated for review. Meeting notes were approved by consensus.

#### **Public Comment – none**

## **REPORTS:**

#### **Executive Committee – Mark Shea**

The main discussion at the executive committee surrounded the Colorado River Basin, conversations with the Department of Interior and states within the basin, and proposed releases from Lake Powell.

#### CWCB Report - Sam Stein, Russ Sands, Greg Felt - engagecwcb.org

The Colorado Water Plan will be available for the 90-day public comment period on June 30<sup>th</sup>.

Reporting access for the Municipal Water Use and Conservation Database (The HB1051 Database) will be delayed until June 1<sup>st</sup>, so the reporting deadline will be extended until September 1<sup>st</sup>.

Next submittal date for The Public Education Public Outreach Grant is June 1. For Water Supply Reserve Fund is June 1, to be heard in September. The Colorado Water Plan grant, July 1, to be heard in September. June 30 is the next IBCC meeting.

Colorado Water Conservation Board meeting took place March 15 & 16. The drought or water resiliency toolkit was discussed.

The next CWCB meeting will be May 17 & 18 in Breckenridge.



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The July meeting plan is to celebrate the roundtables with roundtable members and IBCC in attendance. This is after the Colorado Water Plan is released so will be a good meeting to attend. The meeting will be in Steamboat, date TBD.

Greg: There is a refocusing within CWCB on resiliency for drought.

Directors received new info yesterday from Becky Mitchell. The Secretary of the Interior's office is stepping in to the annual discussions and negotiations that are driven by Bureau of Reclamation in conjunction with the basin states. There had been reductions in the amount of water delivered to the lower basin proposed. The Assistant Secretary of the Interior sent out a letter proposing to reduce outflows to 7,000,000 acre feet, a 480,000 reduction.

It speaks most directly to the situation in Lake Powell, addressing the need to avoid the lake level dropping below the power pool. Conversations centered on hydrology and deliveries and the differences in how upper and lower basins view their water supply. In CWCB the concern is shifting from deliveries and demand management to building resiliency in the State of Colorado.

Greg will ask about funding from The Bureau of Reclamation's Water Smart Grant and Drought Resiliency Grant, and whether that funding will be affected by this shift.

There is interest in improvements that will take care of Colorado in the future, rather than just appease the Lower Basin.

Mark asked for examples of what this re-focus may look like. Greg used the example of the drought resiliency toolkit that is being developed and shining light on existing solutions across the basins to cross-pollinate ideas. Mark suggested increased efficiency with measuring.

Greg pointed out some turnover within the CWCB board. Jessica Brody finished her term as chair. Jackie Brown is the new chair from the Yampa basin.

There is an opportunity to look at how our systems are structured and influence big-picture thinking. This begins with recognizing what has not been going well. The lower basin has used deficit spending on the volume of water in Powell and Mead, whereas the upper basin states has been conserving and curtailing water rights due to the prior appropriation system. Finding a way to catalog the deprivation that Colorado has been through will strengthen the statewide case.

#### **IBCC- Jeris Danielson**

The IBCC met February 23<sup>rd</sup>. At that meeting a sub-committee was appointed to review the direction IBCC is going in and work on new projects.

There is an effort to evaluate proposed transmountain diversions, applying the conceptual framework. Mark pointed out that a lot of the conversation around transmountain diversions centers on new projects, but the conceptual framework could be applied to existing projects.

There are new communications efforts, involving local entities, non IBCC speakers and improving intra-state communications.

Issues like wildfire mitigation and watershed health were brought up as great subjects to be shared between basins.

Mark brought up the importance of implementing consistency in measurement and administration of water rights across the state.

## Needs Assessment Committee – Abby Ortega

May 5 is the next meeting at 1:30 pm. The meeting will be virtual. Grant applications are due April 27<sup>th</sup>. A total of \$584,000 is available in Water Supply Reserve Funds.

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There is \$427,000 available in the native balance, and \$167,500 available in stimulus fund that must be allocated by May 2023.

There is no longer a statewide WSRF fund, that went into refilling the basin accounts each year. Mark asked about how the roundtables participate in the administration of the Colorado Water Plan Grant program. CWCB is waiting for approval of the regional coordinators that would help push applications forward

#### Ag/Muni Committee – Matt Heimerich

and take pressure off WSRF.

The committee had their last meeting before farming season begins. Several ditch representatives have participated in the group including the Arkansas Valley Ditch Association (AVDA), Arkansas Groundwater and Reservoir Association (AGRA), Pueblo Water, and more. Storage issues were discussed, including how to use it better, account for it, and expand it. There was a strategic change in thinking from a short-term future vision to a longer-term vision and financing. There was interest in looking at stream restoration and the eradication of phreatophytes. A group was formed to examine environmentally sound approaches to stream improvements. As irrigators, we understand what we need to do to grow the crop. The question now is the evaluation of HOW we do that, how to have better leverage and control. Some tasks have been assigned to committee groups, and they will reconvene in the fall.

Matt will connect with Jonathan, who may be able to assist with funding the exploration of native and non-native phreatophytes.

## Enviro/Rec Committee - Bob Hamel, Amber Shanklin, Rena Griggs

The Zephyr Mine, in the Grape Creek Drainage, have withdrawn their application for the next couple of years. There have been monthly Voluntary Flow Management Plan meetings. The Bureau projected import waters at 42,000 acre-feet, less than the average 56,000, but more than the 36,000 from last year. The next VFMP meeting is May 3rd.

The Water Forum will be April 28-29<sup>th</sup> in Salida. Paul Fanning encouraged attendance to learn and talk about Colorado River impacts.

Rena is looking for grants to help fund the removal of the Salida Low Head Dam near Mt. Shavano Fish Hatchery. Total cost is \$2 million. \$800,000 has been received. Looking for \$1.2 million. Rena has applied for congressional directed funding, a GOCO grant for \$25k, and will apply for a Colorado Water Plan Grant. The Goal is to remove the dam by 2023.

## **ARWC - Jonathan Paklaian**

Met with natural resources damages trustees regarding our proposal in Lake County, and were awarded nearly \$4,000,000 in funding for a 5-year project that includes wildfire mitigation fuels reduction, mines and habitat, and culvert removal.

Lead Forester Andy is working on a housing development that will be doing some fuels work.

Lake County fuels mitigation projects are also happening, and they may begin to look at some lower Ark Basin work.

ARWC is growing and may hire new people for fuels work, and outreach.

Mark spoke about the need to fund ARWC, and the need for sustaining members from across the basin. It would be great to grow the funding base, in order to help ARWC be sustainable.

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## PEPOW – Alli Schuch, Paul Fanning (meets on the 3<sup>rd</sup> Wednesday each month, at 1:30 pm)

The new PEPO funding regimen is coming from the state, but the PEPO application portal is not yet ready. PEPO is developing a one-page document that describes the roundtable. They are also coming up with a method for folks that are doing events to request assistance from PEPO. Will be requesting a letter of support from the roundtable for a grant.

Alli noted a lot of events are happening for Earth Month. The Water 2022 page has listings. Fountain Creek Watershed District is hosting April 30<sup>th</sup> cleanups, and would love to see more cleanups across the basin. Alli has bags and gloves and can bring them to the forum. Let her know if you want to host a clean-up.

The network met with Water Education Colorado, and Water 2022.

PEPO is working on ideas to get high school and college kids informed and recruited for water jobs, and looking into video production. Canon City is having water events where the Live Like You Love It materials will be handed out. If you're doing an event and would like resources, please let Alli know.

#### **BREAK**

#### **PROGRAM**

## Colorado Water Trust – Tony LaGreca, Project Manager (01:44:20)

Steve Kastner introduced Tony LaGreca, project manager for Colorado Water Trust, and working out of Buena Vista. CWT is a non-profit organization that works statewide to restore flows to Colorado rivers in need.

It was formed in 2001 to partner with Colorado's Instream Flow Program and amplify its work.

CWT works with water users to put together voluntary transactions to benefit the environment.

Transactions are flexible and tailored for each water right and each water system.

They work within the prior appropriations system and compensate water rights owners at fair market value.

They have successfully completed 28 projects, adding over 42,000 acre-feet of water to over 588 miles of natural stream in Colorado.

Request for Water-2022 is our way of doing outreach.

• Timeline for application

What we look for in a water right:

- Have to be a decent size
  - Decreed diversion rate >0.5 cfs

0

- Good history of use
- Willing and able to dry-up associated acreage during ISF use
- Cannot accept
  - Conditional
  - Groundwater
  - Springs
  - Abandonment list

## **Evaluation Process**

- Look at the stream is there a need in the river
- Evaluate hydrology to determine if it is "in need" in 1) time or 2) place
- Figure out the best tool



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- If the water right at issue can help the stream in time/place, figure out if there is a legal tool that will work.
- 5/10 temporary loans and water conservation programs
- Reservoir releases
- o In-streamflow augmentation plan

Process: Transaction & Project Development

- Confidential review to start
- Staff works with the water right owner and CWCB staff to complete approval process for ISF use
- Fair market value determined
- Lease or contract negotiated and executed between water right owner and CWCB
- Fundraising
- Engineering, if needed, paid by Colorado Water Trust

## Benefits to Water Rights Owners

- Compensation
- Accounting safeguards against abandonment or reduction in HCU
- Water sharing opportunities (e.g. split-season use)
- Flexible and voluntary
- Enhance streamflow in your local stream

https://coloradowatertrust.org/request-for-water

Tony LaGreca, (720) 570-2897

There has never been a project in the Arkansas Basin, but CWT is working on some possibilities. CWCB holds the water right during IFS term, or lease. CWCB is the only entity that can use it for instream flow.

The meeting was adjourned at 2:55 pm.

Admin Email: ARKBASINRT@GMAIL.COM

## **MEETINGS/LINKS:**

- Arkansas Basin Roundtable, May 11, 12:30 pm www.arkansasbasin.com
- Needs Assessment: May 5, 1:30 pm, virtual
- PEPOW: April 20, 1:30 pm (3<sup>rd</sup> Wednesday monthly) <u>www.pepoarkbasin.com</u>
- Enviro/Rec: April 25, 10:00 am
- Ag/Muni: TBD
- CWCB: May 18-19 http://cwcb.state.co.us/Pages/CWCBHome.aspx
- PEPO Statewide:
- Arkansas River Basin Water Forum: April 27-28, Salida <a href="http://www.arbwf.org/">http://www.arbwf.org/</a>
- Colorado Water Plan: <a href="http://coloradowaterplan.com/">http://coloradowaterplan.com/</a>
- Colorado Flood Threat Bulletin: www.coloradofloodthreat.com
- Stream Management Plan Resource Library: <a href="https://coloradosmp.org/">https://coloradosmp.org/</a>
- In-Stream Flow Rule Revisions: <a href="https://cwcb.colorado.gov/instream-flow-rules-revisions-hb-20-1157">https://cwcb.colorado.gov/instream-flow-rules-revisions-hb-20-1157</a>
- DARCA <a href="https://www.darca.org/">https://www.darca.org/</a>