



BLAKE MAMICH

COLORADO WATER TRUST

JANUARY 2023

Part 1

- ♦ Who we are
- What do wedo

Part 2

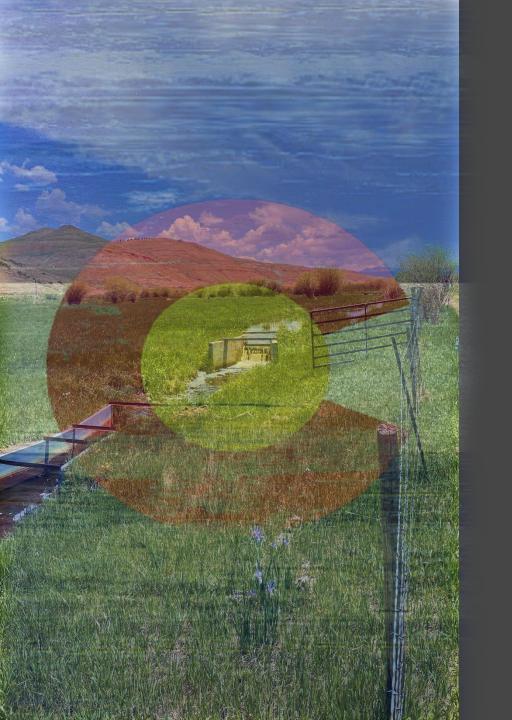
- "Request for Water" outreach
- What we look for
- **♦** Timeline
- How to find out more

Part 3

- ♦ 3 step process:
 - 1. Look @ stream
 - 2. Look @ water right
 - 3. Figure out tool







Part 1

Who is the Colorado Water Trust and what do we do?





WHO WE ARE...

- ◆ Non-profit organization and we work **statewide** to restore flows to COLORADO'S rivers in need
- ◆ Formed in 2001 to partner with Colorado's Instream Flow Program and amplify its work
- Work with water users to put together voluntary transactions to benefit the environment
- ◆ Transactions are tailored for each water right and each water system
- ◆ Work within the **prior appropriation system** and compensates water rights owners at fair market value





WHAT WE DO...

Successfully completed 26 projects, w/ many ongoing adding over 70,000 acre-feet of water to over

588 miles of natural stream in Colorado.



Part 2

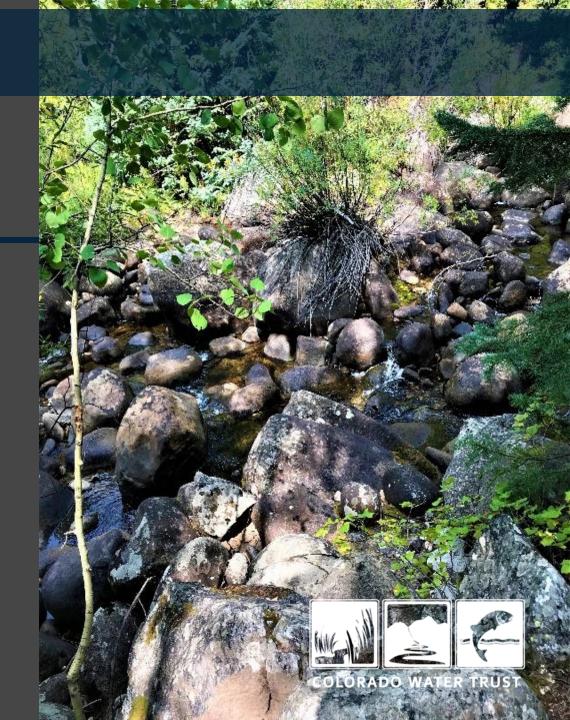
Colorado Water Trust's annual "Request for Water"



- **♦**Annual outreach
- ♦ Water right owners are invited to submit a

CONFIDENTIAL PRELIMINARY OFFER

- **♦** Does **NOT** commit owners in any way
- ◆Invites us to evaluate water rights for potential streamflow restoration opportunities
- **♦** Evaluation is free & confidential





Direct or storage above...

Decreed diversion rate

> 0.5 cfs

Storage Right

> 20 af

Water right has...

Good history & record of use

Willing and able to change operations

Cannot accept...

Conditional

Groundwater

Springs

Abandonment List



RFW Process Launch

Deadline for Submitting Preliminary Offers of Water

Transaction & Project Development

January 2023

ANYTIME

October 2023 - 2024+











February – June 2023

Webinars, Outreach to Water Users

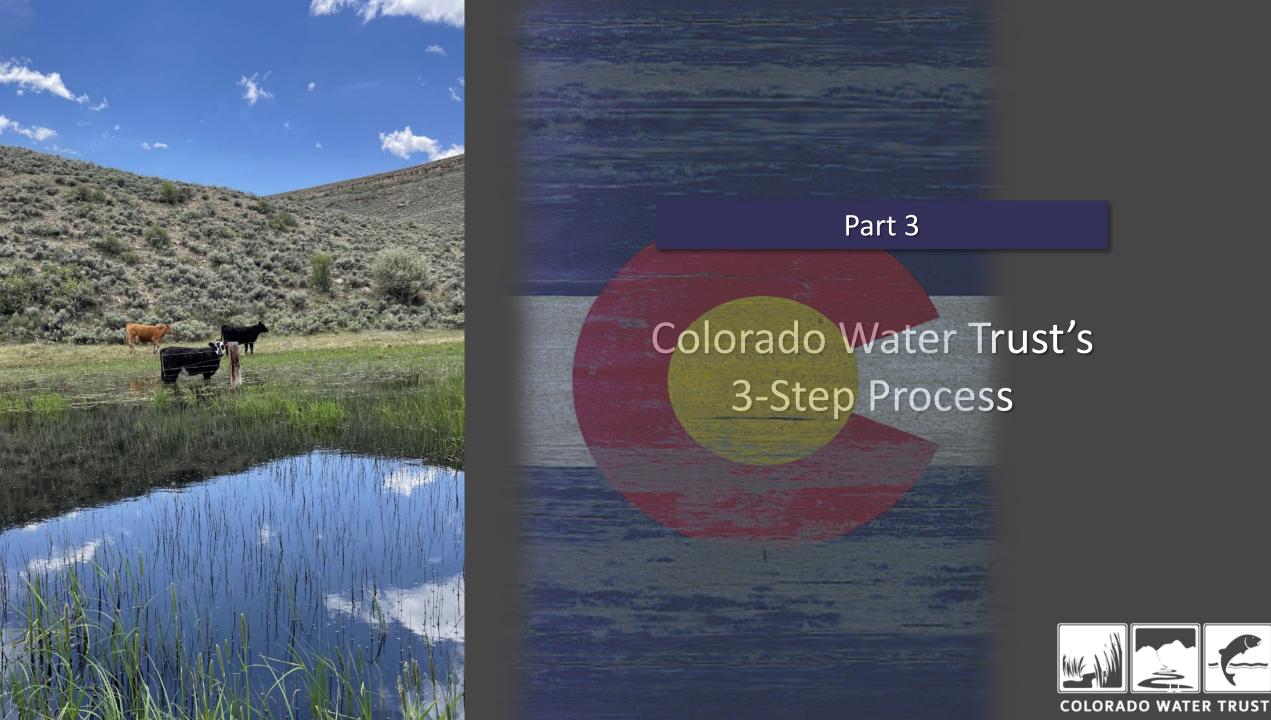
1-2 month Turn Around

Water Trust Response to Preliminary Offers of Water

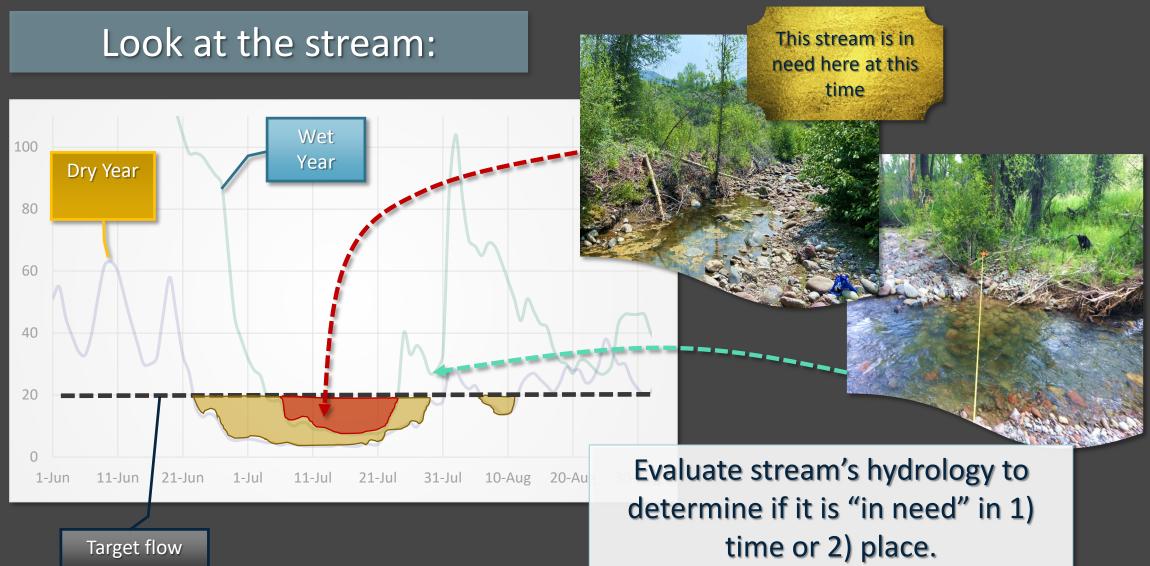




Visit our website at: https://coloradowatertrust.org/request-for-water





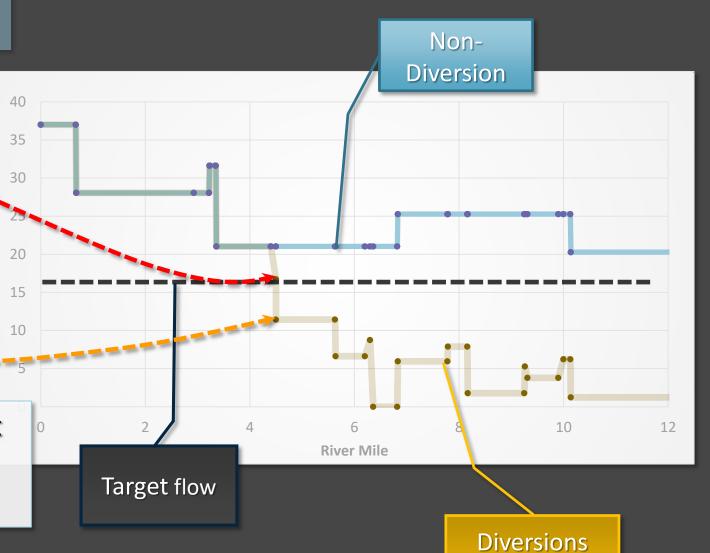




Look at the water right:

These diversions drop streamflow below target

Evaluate water right. Determine if it can help restore flow when/where needed.



Permanent?

Change of use to instream flow?

Change of use/ point of diversion/place of use?

Strategic abandonment?

Figure out the best tool.

If the water right at issue can help the stream in time/place, figure out if there is a legal tool that will work.

Flexible?

Strategic reservoir releases?

Streamflow augmentation plan?

Agricultural water protection water right?

Downstream decreed beneficial use?

Temporary?

Water conservation program?

5/10 temporary loan to instream flow?

Substitute water supply plan?

Non-diversion agreement?

Interruptible

water supply plan?







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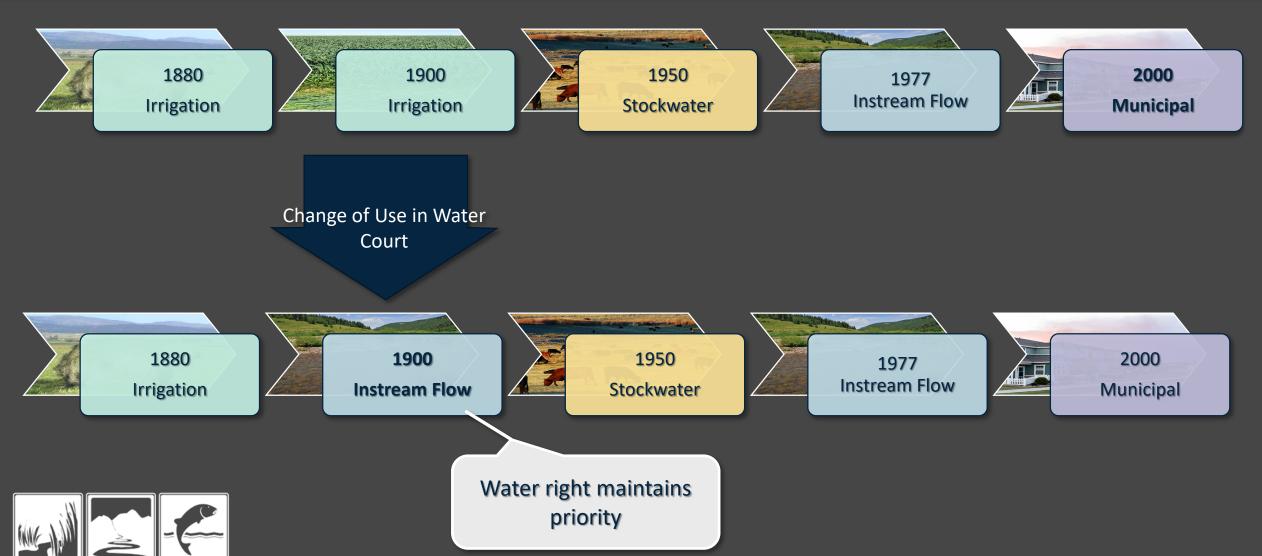




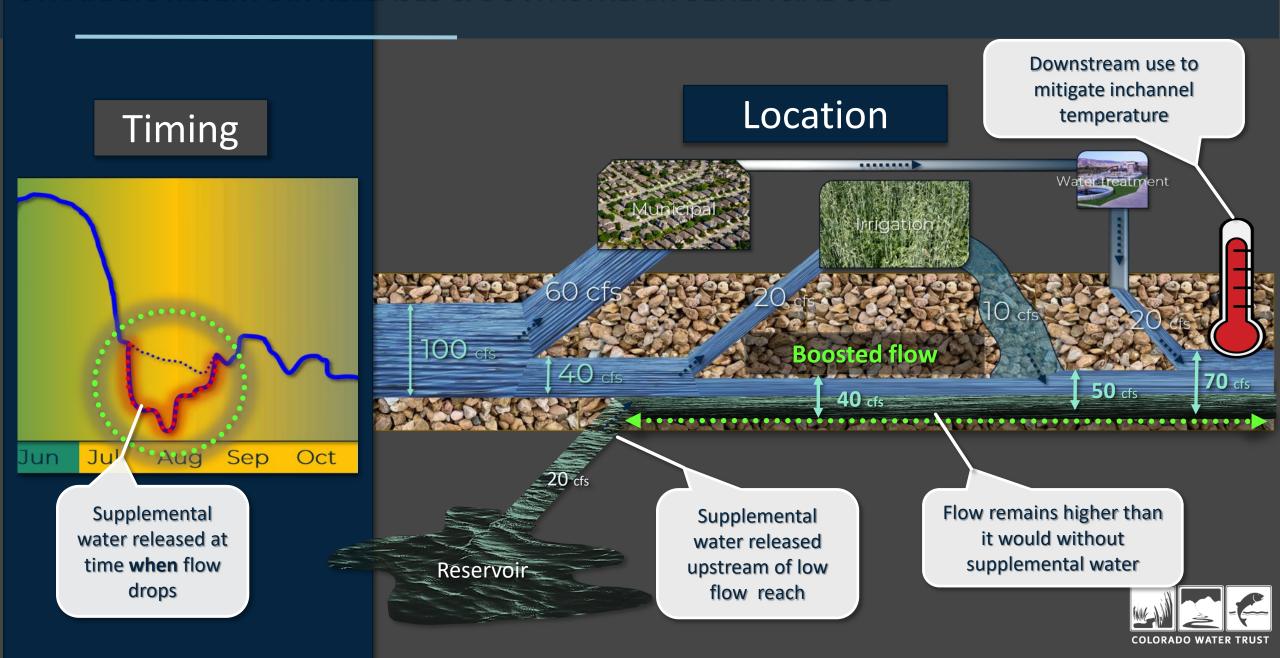
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LONG TERM LOAN & PERMANENT ACQUISITION

COLORADO WATER TRUST

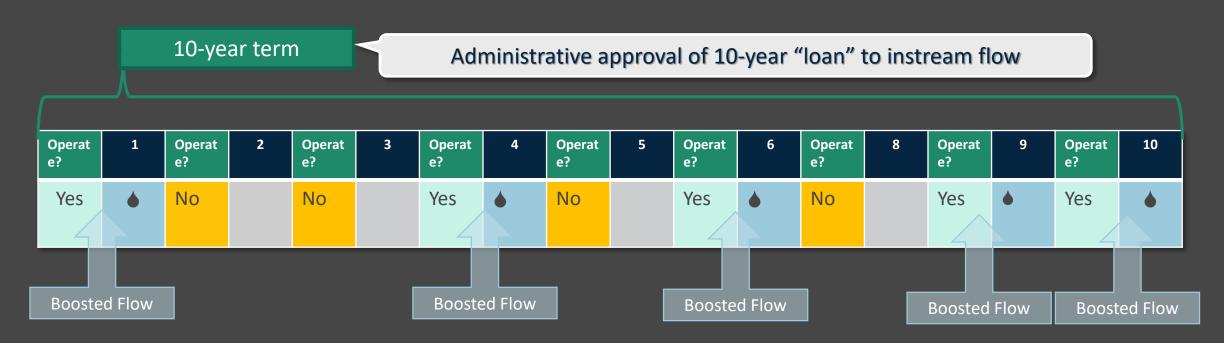


STRATEGIC RESERVOIR RELEASES & DOWNSTREAM BENEFICIAL USE



5/10 TEMPORARY LOAN TO INSTREAM FLOW





Water decreed for another use can be used temporarily to boost flow in already decreed instream flow reach up to defined preserve or improve flow rate.

Preserve flow rate

Base flow

Control

Control

Discrete flow rate

Solve flow

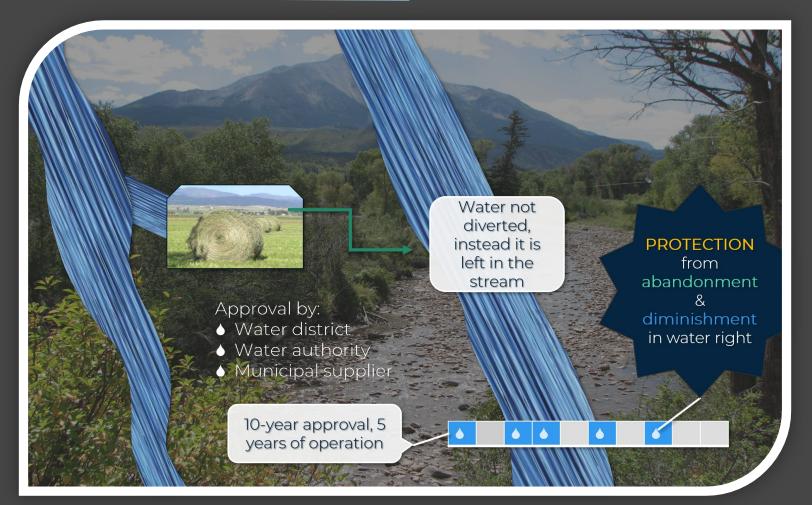
Discrete flow

Improve flow rate

8 cfs

Decreed Instream Flow Reach

Water Conservation Programs





APPLICATION FOR APPROVAL OF A WATER CONSERVATION PROGRAM

CRWCD's

	Project Sponsor:								
ı	Contact Name:								
L	Last					First			
ı	Address:						1.		
ı	E or met Addi	ress		Apartme	nt/Unit#		City	State	Zip Code
1	Phone.		Em	ail Addr	ess:				
۲	Estimated Start of Con			Estimated End of Conservation:					
l	Water Right(s) to be Conserved*:				Location of Diversion(s)*:				
ı	Estimated Water Reduction**:			Acre F	eet:	cfs:			
l	Basin: (Mark One)			Colorac		lo	Whi	ite	Yampa
ı	Has this conservation program been approved			If yes, by wh			which entity and when:		
ı								· .	
ı	previously? (Mark On		No	Yes					
Provide a description and location of the planned Water Conservation Progr								A CHARLES AND A	





COMPENSATION

If requested, market-based compensation is available for water that is successfully leased or conveyed to CWCB for ISF use.

Additional benefits include protection against abandonment, safeguarding HCU, and helping the local stream.



Part 1

- Colorado
- Non-profit
- Facilitate water transactions for environment +

Part 2

- "Request for Water" outreach
- Fill out a form, send it to us, and we'll conduct a free, confidential review

Part 3

- - 1. Stream
 - 2. Water right
 - 3. Get out the tools

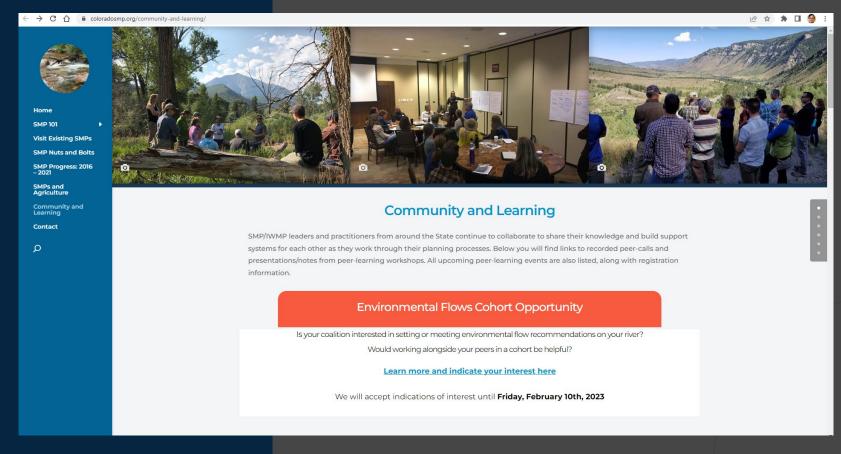




River Network, the Colorado Water Trust and Western Resource Advocates providing support for flow recommendations in stream management plans

For more information:

https://www.coloradosmp.org/community-and-learning/



We are assessing interest in an Environmental Flows Cohort





...questions?

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