



BIG HOLE WATERSHED COMMITTEE

Conservation Through Consensus.







The Watershed Fund in Action

Big Hole Watershed Committee: 2018-2021

Project Support

- East Fork Divide Creek Natural
 Water Storage 1 and 2
- Mossop Bank Revegetation and Suenram Phase 1
- Lower Big Hole Bank
 Stabilization and Riparian
 Enhancement

Capacity Support

Upland and Forest Health
 Restoration Program Development



Tana Nulph Associate Director tnulph@bhwc.org

East Fork Divide Creek Natural Water Storage 1 and 2

 142 Beaver Mimicry structures installed over 2 years!

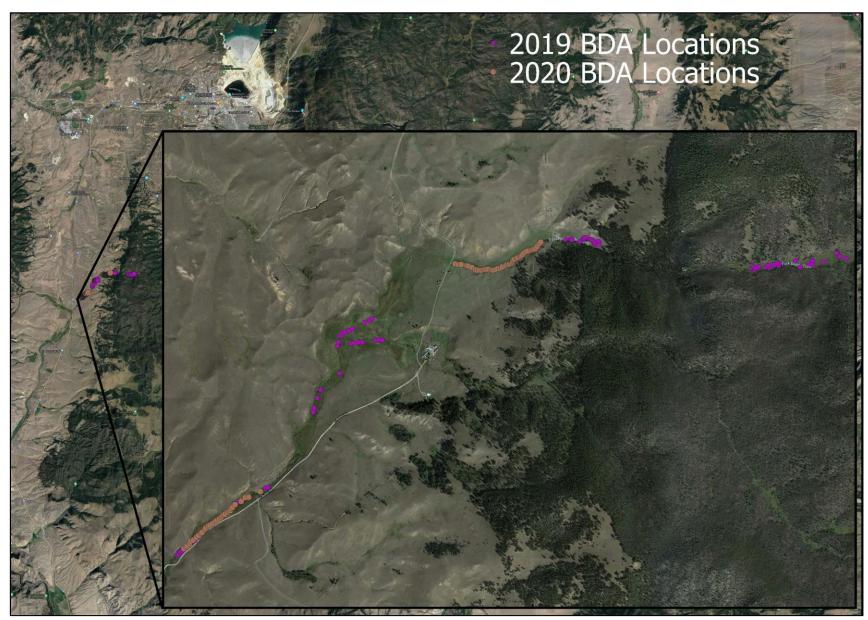
<u>2019</u>

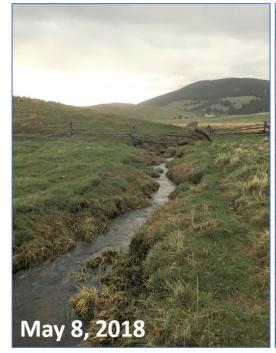
- 75 structures installed in 2019 on Private
- 12 structures installed in 2019 on USFS

<u>2020</u>

 55 structures installed in 2020 on Private







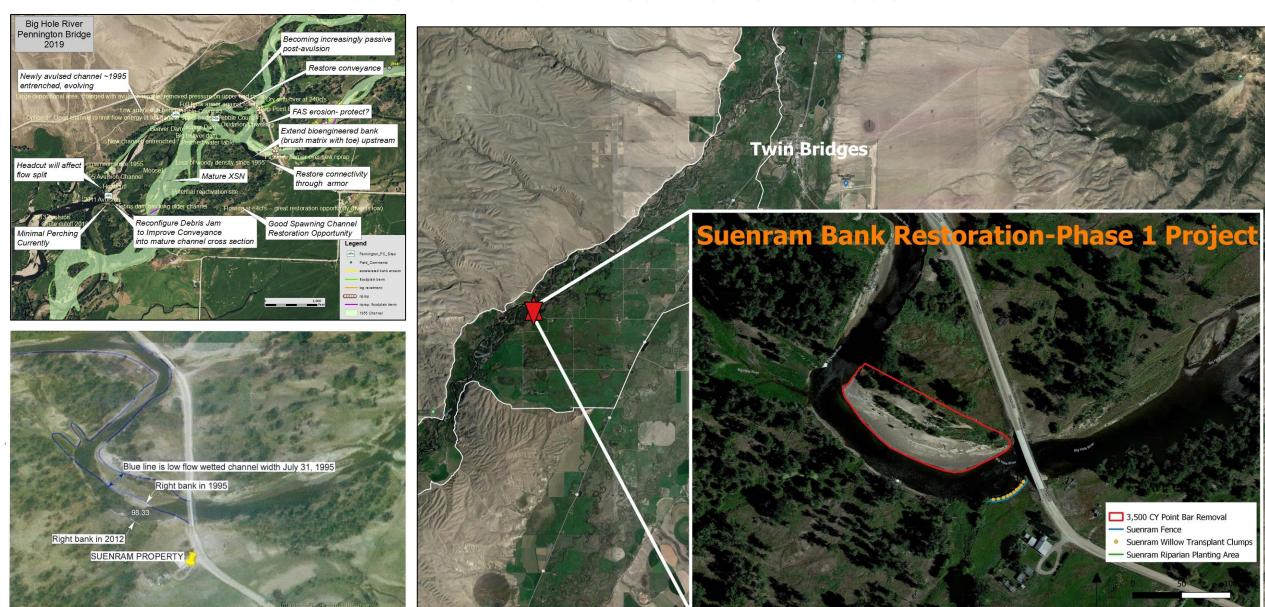








Suenram Bank Restoration-Phase 1





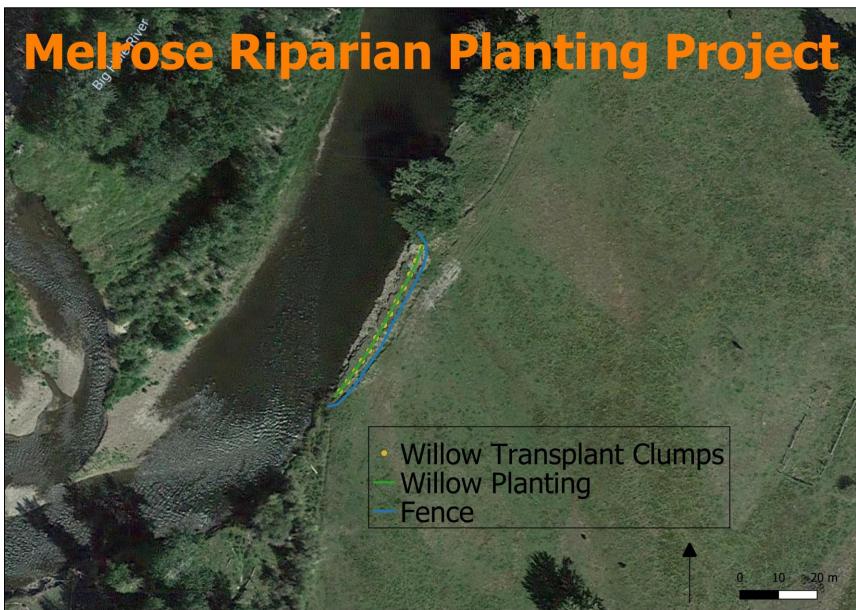


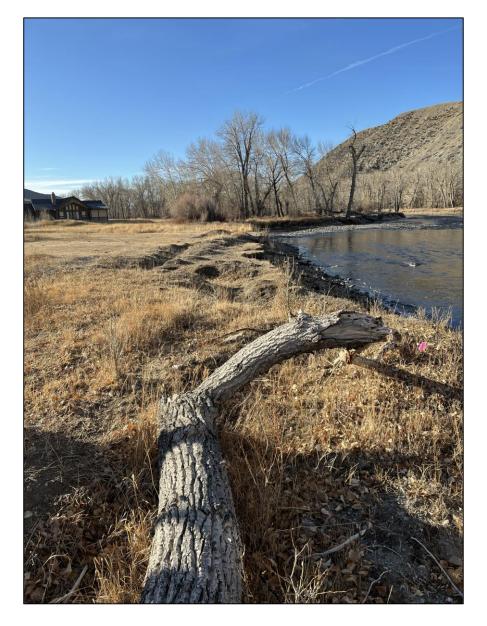


Mossop Bank Revegetation Project

- Mechanically transplanted 30 willow clumps along 160 linear ft of main-stem Big Hole bank.
- First round of willow staking along bank and in the ditch.
- Willow and deep roots!
 - | shade and | water temperatures
 - bank stability









Before After

Lower Big Hole Bank Stabilization and Riparian Enhancement Project

- 460 liner feet of bank restoration
 - 200 ft of willow/brush matrices
 - 2 large root wads
 - 260 ft of regrading, sod matting and willow trenching
 - 1,150 willow whips planted
- 21 acres of riparian juniper encroachment removal

















Upland and Forest Health Restoration Program Development

- Pivotal in launching BHWC Forestry Program!
- Landscape Scale Restoration (LSR) Grant
 - McCartney Mountain
 - Eastern Pioneer foothills
 - Western Highlands

- Aspen Enhancement
- Conifer Encroachment
- Density Thinning
 - g
- BLM Participating Agreement-Eastern Pioneers
- TNC Partnership-Eastern Pioneers
- First project= MWCC Project support!
- 143 acres of aspen enhancement on FWP





By The Numbers

MWCC Watershed Fund -BHWC					
Project	MWCC Watershed Fund	MWCC Support	Non-Fedral Cash Match	Non-Federal In-Kind Match	Total Project Costs
East Fork Divide Creek Natural Storage (Morris Ranch and USFS)	Project Support	\$17,000.00	\$23,000.00	\$959.14	\$40,959.14
East Fork Divide Creek Natural Storage 2.0	Project Support	\$17,640.41	\$3,000.00	\$14,571.46	\$35,211.87
Upland and Forest Health Restortion Program Develpoment	Capcity Support	\$8,300.00	\$685.15	\$1,942.20	\$10,927.35
Mossop Bank/Pennington Bridge	Project Support	\$17,650.00	\$5,500.00	\$16,500.00	\$39,650.00
Glennon Bank and Conifer Encrochment	Project Support	\$19,996.63	\$0.00	\$20,100.00	\$40,096.63
	Totals	\$80,587.04	\$32,185.15	\$54,072.80	\$166,844.99
			,		
Total MWCC \$\$	\$80,587.04				
Total \$\$ Leveraged	\$86,257.95				
All costs	\$166,844.99				

IMPACTS

- BHWC = trusted, local watershed group = local landowner engagement!
 - Riverfront/forestry projects on private land
 - Engaging "new" stakeholders, donors
 - Building trust with landowners
 - Getting them to come to US with their concerns!
- Improving relationships with outfitters/guides/anglers
- On the ground results = greater communications reach
 - YouTube (https://www.youtube.com/c/bigholewatershedcommittee)
- 43% of BHWC payroll expenses covered by billable projects like these
 - Critical for watershed groups like BHWC

Questions?

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OR ASK OUR RESTORATION EXPERT!

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Learn More



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- Scan this QR code with your phone's camera to learn more about the Big Hole Conservation Fund:
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- Join us the 3rd Wednesday of each month in Divide/via Zoom

