

SAGUACHE CREEK DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: STUBBS GALLEGOS D

Reported By: Daniel Boyes

Date: April 11, 2019

Headgate	Latitude	Longitude
Location:	38.093671	-106.191233

Headgate Type: Manually operated 2' wide screw gate

Headgate Condition:	A <input type="checkbox"/>	Diversion and Other Condition:	A <input type="checkbox"/>	Stream Miles From Saguache Creek Terminus (Point Of Diversion):	Structure Submerged: Yes <input type="checkbox"/>
	B <input checked="" type="checkbox"/>		B <input type="checkbox"/>	33.45 mi	No <input checked="" type="checkbox"/>
	C <input type="checkbox"/>		C <input checked="" type="checkbox"/>		
	D <input type="checkbox"/>		D <input type="checkbox"/>		
	F <input type="checkbox"/>		F <input type="checkbox"/>		

Repair(s) or Improvement(s) Currently Needed: The old diversion dam is not serving a purpose and could be removed. The existing diversion dam could be improved to reduce maintenance at this structure. No other repair needs were noted. The headgate functions effectively. Fish passage and riparian restoration should be considered as part of any future repairs or improvements.

Structure Description: This ditch is located just downstream of the Reservoir Enlargement Ditch. The diversion dam is made up of boulders, debris, and a tree trunk and directs water to the headgate on the south bank of the stream. The old diversion dam is just downstream of the current dam. Debris accumulation at the headgate is a moderate issue. The flume is sunken and partially collapsed. It does not measure accurately.

Comments: This ditch is a priority 12.

Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate outlet



Diversion dam looking upstream



Diversion dam looking downstream



Old diversion dam



Flume looking upstream



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STUBBS GALLEGOS DITCH

PHOTO LOG

Saguache Creek Stream Management Plan