SAGUACHE CREEK DIVERSION INFRASTRUCTURE INVENTORY

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Structure Name: LAWRENCE D 3				
Reported By: Daniel Boyes				
Date: April 11, 20)19			
Headgate Location:	Latitude 38.102504	Longitude -106.204588		
Headgate Type: Manually operated 2' screw gate				
Headgate A Condition: B C C D F C	Other Condi	, , <u> </u>	Stream Miles from Saguache Creek Terminus (Point of Diversion): 34.81 mi	Structure Yes □ Submerged: No ⊠
Structure Description: This ditch is just downstream of Big Meadow Ditch. The stream is unstable here, and the meander on which this ditch diverts is at risk of being cut off during high flows.				
Repair(s) or Improvement(s) Currently Needed: Given these issues, the SMP Technical Advisory Team (TAT) recommends bank stabilization and riparian revegetation upstream and downstream of the diversion dam. This would prevent the ditch from flooding out of its channel and into the stream and help prevent the meander from being cut off.				
Comments: This ditch includes priorities 7,8,9,12,19,95, and 104. This ditch can divert transmountain water.				
Notes:				

Estimated Range of Cost: Low

Headgate and diversion dam



Headgate outlet



Headgate and diversion dam



Diversion dam looking upstream



Headgate and diversion dam looking downstream



Flume looking upstream



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PHOTO LOG

Saguache Creek Stream Management Plan