

CONEJOS RIVER

DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: STOVER D

Reported By: Daniel Boyes

Date: April 15, 2019

Headgate	Latitude	Longitude
Location:	37.158646	-105.94107

Headgate Type: Manually operated 3' wide steel slide gate

Headgate Condition:	A <input type="checkbox"/>	Diversion and other Condition:	A <input type="checkbox"/>	River Miles From North Branch Conejos Terminus (Point of Diversion):	Structure Submerged:	Yes <input type="checkbox"/>
	B+ <input checked="" type="checkbox"/>		B+ <input checked="" type="checkbox"/>	4.5 mi	No <input checked="" type="checkbox"/>	
	C <input type="checkbox"/>		C <input type="checkbox"/>			
	D <input type="checkbox"/>		D <input type="checkbox"/>			
	F <input type="checkbox"/>		F <input type="checkbox"/>			

Repair(s) or Improvement(s) Since 2006: New Parshall flume installed ~5 years ago.

Repair(s) or Improvement(s) Currently Needed: Annual maintenance is required to clear sediment and debris from the headgate and ditch. Fish passage and riparian area restoration should be considered as part of any future repairs or improvements.

Structure Description: Located on the North Branch of the Conejos River just upstream of Rd. 17.5. The channel in this area is relatively stable A "U-shaped" stacked boulder diversion dam directs water To the headgate, located on the east bank of the river.

Comments: This ditch includes priorities 131 and 163.

Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate, diversion dam, and return gate



Headgate outlet



Diversion dam looking upstream



Parshall flume looking downstream



Parshall flume looking upstream



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STOVER DITCH

PHOTO LOG

Conejos River Stream
Management Plan