

CONEJOS RIVER DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: LOPEZ D

Reported By: Daniel Boyes

Date: April 15, 2019

Headgate	Latitude	Longitude
Location:	37.136894	-105.959391

Headgate Type: Manually operated 2' wide steel slide gate

Headgate Condition:	A <input checked="" type="checkbox"/>	Diversion and other Conditions:	A <input type="checkbox"/>	River Miles From North Branch Conejos Terminus (Point Of Diversion):	Structure Submerged: Yes <input type="checkbox"/>
	B <input type="checkbox"/>		B <input checked="" type="checkbox"/>		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"/>	7.3 mi	

Repair(s) or Improvement(s) Completed Since 2006: An improved stacked rock diversion dam was installed.

Repair(s) or Improvement(s) Currently Needed: Woody debris and sediment are a mild issue at this structure. Regular maintenance is required to remove woody debris and sediment and to ensure the diversion dam is functioning properly. 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. There is a "U"-shaped stacked rock diversion dam that diverts river flow to the headgate, which sits along the east bank of the river. There is a manually operated 3' wide steel slide gate sluice/return flow gate adjacent to the headgate.

Comments: This ditch is a priority 51.

Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate and diversion dam



Headgate outlet



Diversion dam looking downstream



North branch Conejos River looking upstream



Flume looking downstream



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LOPEZ DITCH

PHOTO LOG

Conejos River Stream Management Plan