

CONEJOS RIVER

DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: MARTINEZ D

Reported By: Daniel Boyes

Date: April 15, 2019

Hadgate	Latitude	Longitude
Location:	37.140387	-106.958107

Headgate Type: Manually operated 6' wide wood slide gate

Headgate Condition:	A <input 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 checked="" type="checkbox"/>		B <input checked="" type="checkbox"/>	6.93 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) Completed Since 2006: Recent headgate repairs were completed. The river channel here was also recently stabilized using rock structures.

Structure Description: A stacked rock diversion directs water from the North Branch to the headgate, which is located on the east bank of the river. Recent headgate repairs were completed, however it still leaks. The river channel was also recently improved in this area.

Repair(s) or Improvement(s) Currently Needed: The SMP Technical Advisory Team (TAT) recommends regular debris clearing to ensure the diversion dam is functioning properly. The TAT also recommends implementing riparian revegetation to reduce erosion and improve river health.

Comments: This ditch is a priority 51.

Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate and diversion dam



Headgate outlet



Diversion dam



Flume looking downstream



Flume looking upstream



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MARTINEZ DITCH

PHOTO LOG

Conejos River Stream
Management Plan