

# CONEJOS RIVER DIVERSION INFRASTRUCTURE INVENTORY

---

**Structure Name:** CORDOVA D

---

**Reported By:** Daniel Boyes

---

**Date:** April 15, 2019

---

Headgate	Latitude	Longitude
Location:	37.130605	-105.963272

---

**Headgate Type:** Manually operated 3' wide steel slide gate

---

<b>Headgate Condition:</b>	A <input type="checkbox"/>	<b>Diversion and other Conditions:</b>	A <input type="checkbox"/>	<b>River Miles from North Branch Conejos Terminus (Point of Diversion):</b>	<b>Structure Submerged:</b>	Yes <input type="checkbox"/>
	B- <input checked="" type="checkbox"/>		B <input type="checkbox"/>			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"/>	7.85 mi		

---

**Repair(s) or Improvement(s) Completed Since 2006:** A small stacked rock diversion dam was installed.

**Structure Description:** The headgate sits along the east bank of the river. There is a trash rack consisting of a log boom, t-posts, and check boards upstream of the headgate, which is tilted. The structure has a minimal stacked rock diversion dam which accumulates woody debris and sediment.

---

**Repair(s) or Improvement(s) Currently Needed:** Given these issues, the SMP Technical Advisory Team (TAT) recommends improving or replacing the diversion, channel shaping or rock structures to direct debris away from the diversion, and riparian revegetation. An improved diversion would reduce maintenance and riparian revegetation would reduce erosion and improve river function.

---

**Comments:** This ditch is a priority 53.

---

**Notes:**

---

**Estimated Range of Cost:** Medium

---

Headgate looking downstream



Headgate outlet



Headgate and trash rack structure



Diversion dam and headgate



Flume looking downstream



Flume looking upstream



CONEJOS RIVER DIVERSION INFRASTRUCTURE INVENTORY

CORDOVA DITCH

PHOTO LOG

Conejos River Stream Management Plan