

CONEJOS RIVER DIVERSION INFRASTRUCTURE INVENTORY

Structure Name: MANASSA DITCH NO 3

Reported By: Daniel Boyes

Date: April 14, 2019

Headgate	Latitude	Longitude
Location:	37.10478333	-106.005616

Headgate Type: Automated 12' wide radial gate

Headgate	A <input type="checkbox"/>	Diversion and	A <input type="checkbox"/>	River Miles from North	Structure	Yes <input checked="" type="checkbox"/>
Condition:	B <input checked="" type="checkbox"/>	Other Conditions:	B <input checked="" type="checkbox"/>	Branch Conejos	Submerged:	No <input checked="" type="checkbox"/>
	C <input type="checkbox"/>		C <input type="checkbox"/>	Terminus (Point of		
	D <input type="checkbox"/>		D <input type="checkbox"/>	Diversion):		
	F <input type="checkbox"/>		F <input type="checkbox"/>	12.57 mi		

Repair(s) or Improvement(s) Completed Since 2006: The headgate was replaced and is now an automated radial gate.

Structure Description: This structure is located on the North Branch of the Conejos River. A concrete diversion dam directs water to the headgate, which sits along the north bank of the channel, just downstream of the railroad bridge. The diversion dam is shared with the Servietta Ditch, which is located downstream of Manassa Ditch No 3. Since the 2006 inventory, the headgate was replaced and is now an automated radial gate.

Repair(s) or Improvement(s) Currently Needed: No immediate repairs or improvements were noted at this structure.

Comments: This ditch includes priorities 1, 2, and 5

Notes:

Estimated Range of Cost: Low

Headgate looking downstream



Headgate and diversion dam



Headgate outlet



Channel looking upstream to Hwy 285



Flume looking upstream



Ditch looking downstream of headgate

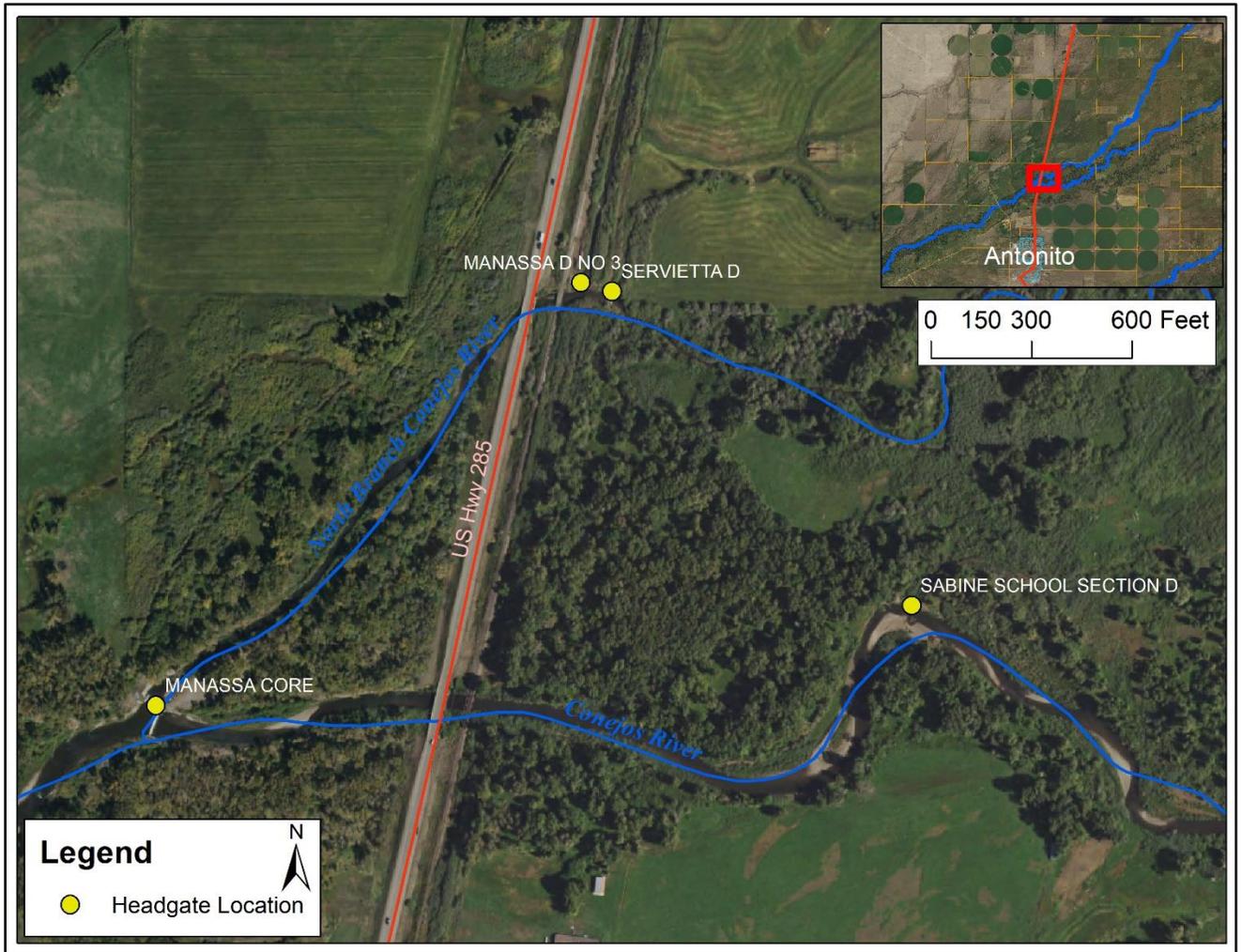


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MANASSA DITCH NO 3

PHOTO LOG

Conejos River Stream
Management Plan



Manassa Ditch No 3 relative to the Manassa Core and South Branch Conejos River