

# RIO GRANDE DIVERSION INFRASTRUCTURE INVENTORY

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**Structure Name:** SOUTH SIDE DIVERSION

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**Reported By:** Daniel Boyes

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**Date:** May 7, 2019

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Headgate	Latitude	Longitude
Location:	37.67329	-106.633407

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**Headgate Type:** N/A

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<b>Headgate Condition:</b>	A	<input type="checkbox"/>	<b>Diversion and Other Condition:</b>	A	<input checked="" type="checkbox"/>	<b>River Miles from New Mexico State Line (Point of Diversion):</b> 120.34 mi	<b>Structure Submerged:</b> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	B	<input type="checkbox"/>		B	<input 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"/>		
	N/A	<input checked="" type="checkbox"/>					

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**Repair(s) or Improvement(s) Completed Since 2006:** N/A

**Structure Description:** A small rock diversion dam on the south side of the river submerges the structure's point of diversion. Water is pumped directly from the river. The pump is housed in a small building and is metered. It is located just downstream of a pedestrian bridge serving the Rio Grande Club & Resort golf course. The channel is relatively stable in this reach and is not expected to migrate significantly in the future.

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**Repair(s) or Improvement(s) Currently Needed:** There were no major issues identified at this structure at the time of inspection.

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**Comments:** This structure operates under augmentation plan 2007053.

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**Notes:**

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**Estimated Range of Cost:** Low

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Point of diversion and pump house



Rio Grande downstream of structure



Point of diversion



Diversion dam and pump house



Pump house looking upstream



Rio Grande looking upstream

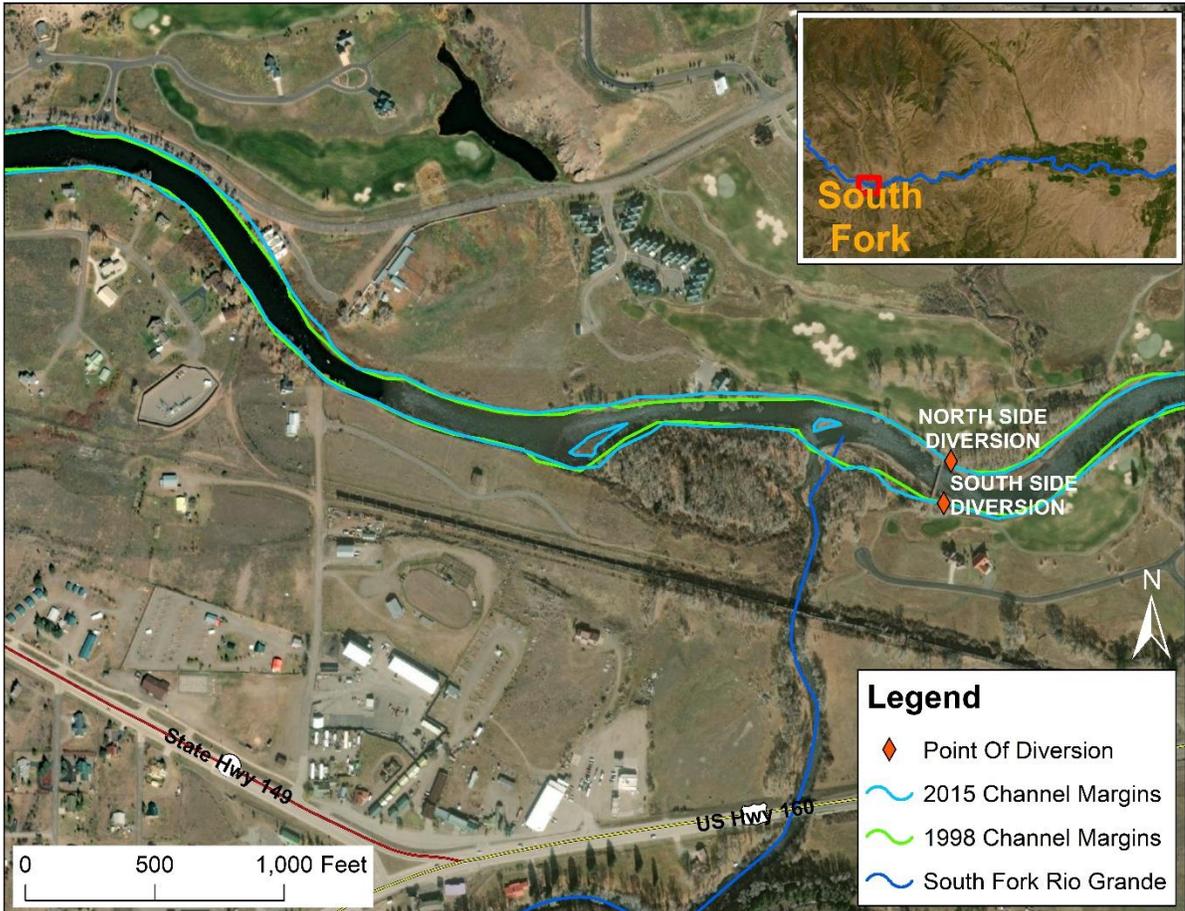


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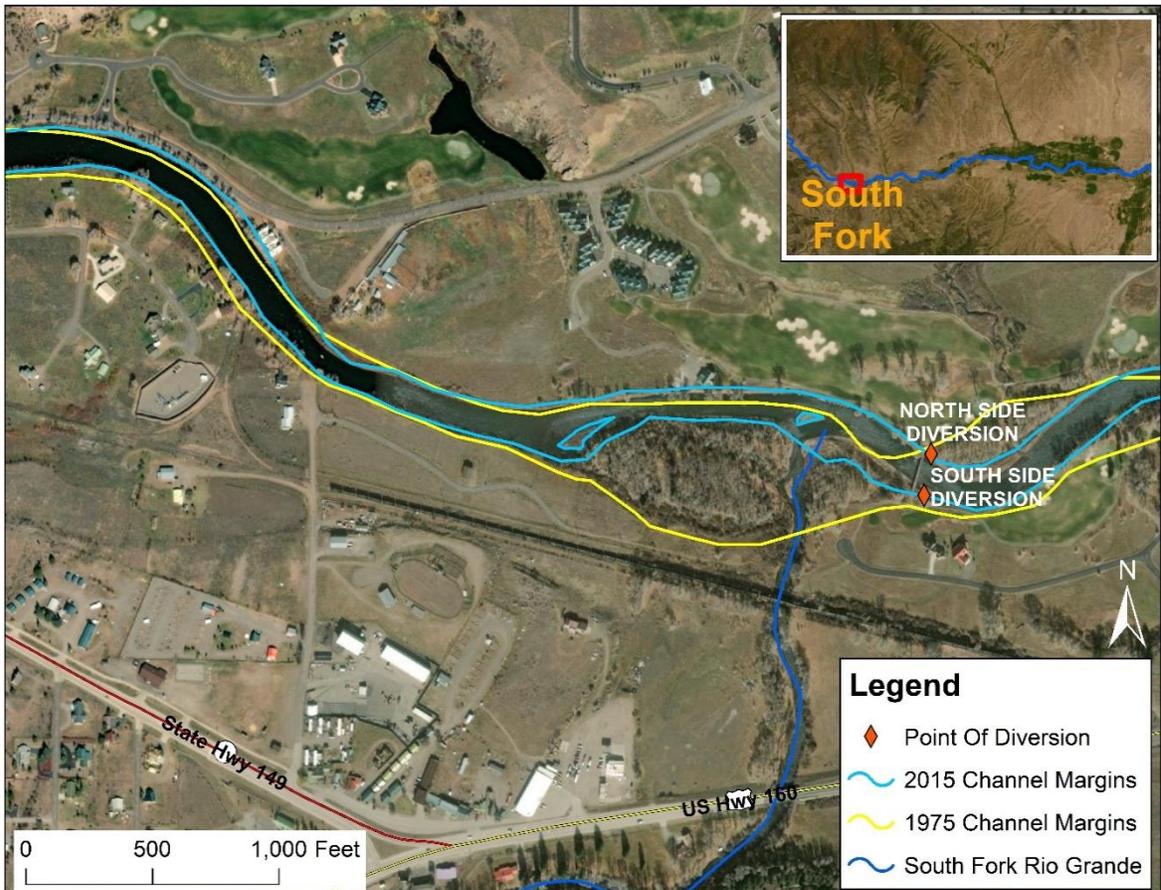
SOUTH SIDE DIVERSION

PHOTO LOG

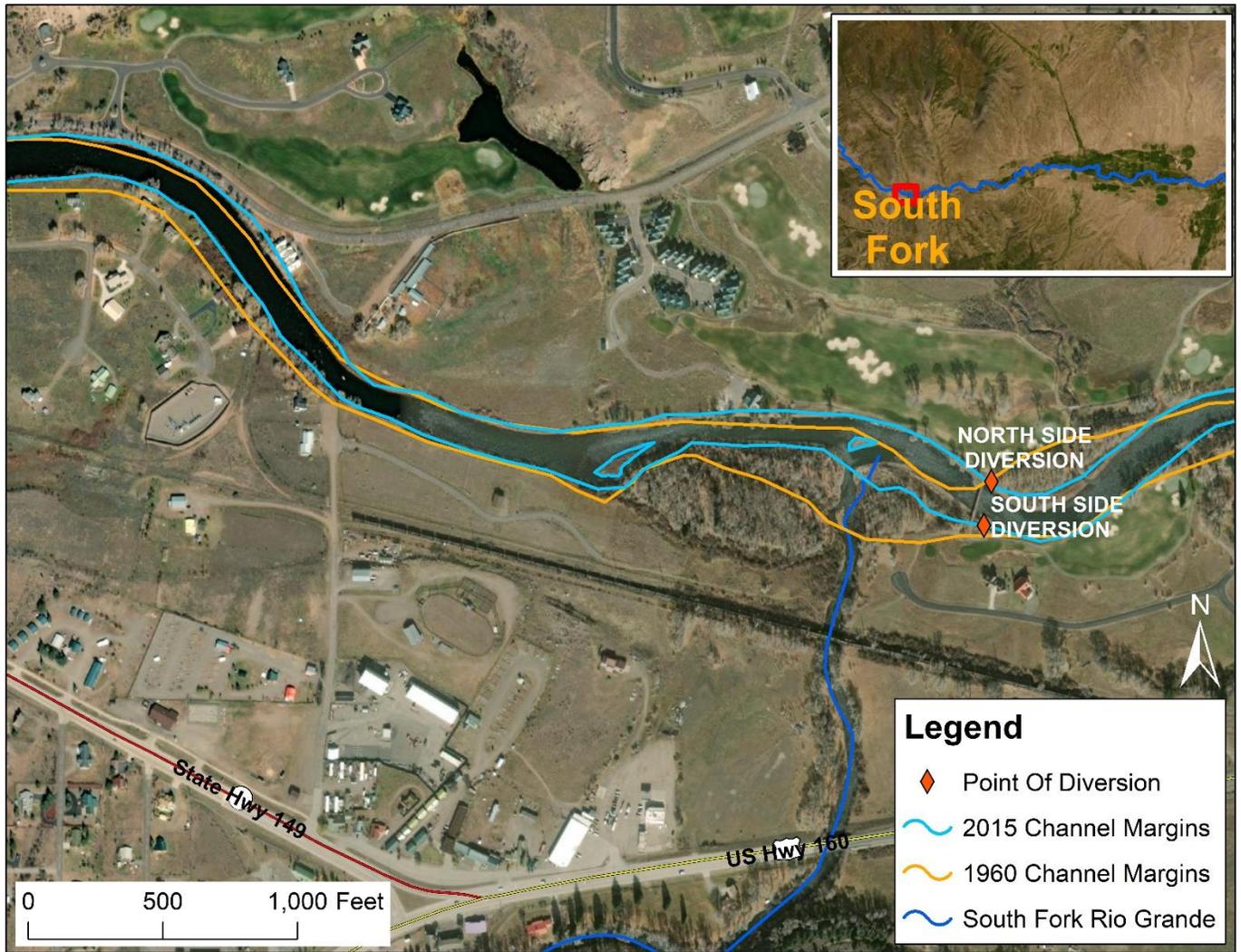
Rio Grande Stream  
Management Plan



North and South Side Diversions with 1998 and 2015 channel margins overlaid.



North and South Side Diversions with 1975 and 2015 channel margins overlaid.



North and South Side Diversions with channel margins from 1960 and 2015 overlaid.