



COLORADO
Colorado Water
Conservation Board
Department of Natural Resources

Florida Canal Diversion Replacement

Florida Consolidated Ditch Company
Substantially Complete April 1, 2025



Headgate



In-stream Fish Passage



Davit Cranes

Project Description

The Florida Consolidated Ditch Company provides irrigation water to 293 shareholders and approximately 16,000 acres in La Plata County. The existing timber face diversion structure for the Company's Florida Canal began to fail in 2017. The Company temporarily repaired the structure to maintain operations until funding could be obtained to replace it with a multi-beneficial structure that removed the unsafe low head dam and allowed for in-stream fish passage. Design and engineering for a solution occurred between 2021 and 2023, with construction occurring between October of 2023 and May 2024.

P R O J E C T D A T A		
<i>Sponsor:</i> Florida Consolidated Ditch Company	<i>County:</i> La Plata	<i>Water Source:</i> Florida River
<i>Type of Project:</i> Diversion Structure Replacement	<i>Board Approval Date:</i> September 2020	
<i>Loan Terms:</i> 30 years @ 1.30% (Original) \$757,500.00 (Final) \$757,500.00		
<i>WSRF Funding:</i> \$275,000		<i>WPG Funding:</i> \$415,000
<i>Design Engineer:</i> Wright Water Engineers, Inc.		
<i>Contractor:</i> Perco Rock Company		