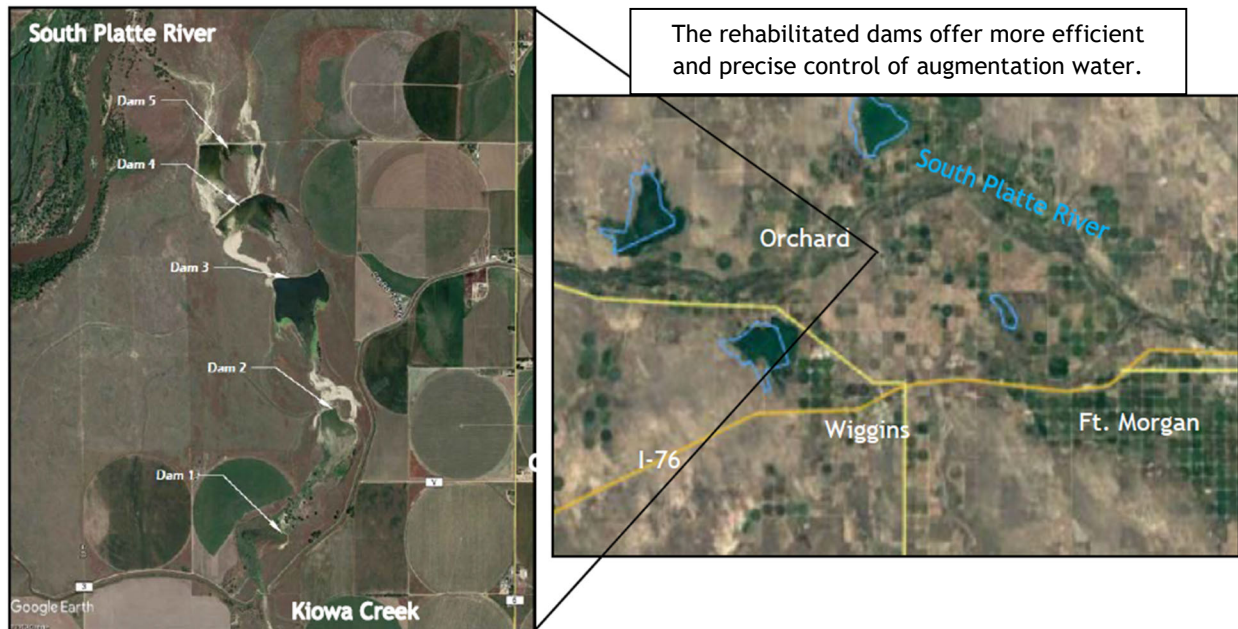




## Kiowa Creek Dam Rehabilitation

Orphan Wells of Wiggins LLC  
Substantially Complete March 1, 2024



### Project Description

The Orphan Wells of Wiggins, LLC (Company) was incorporated in 2003 to build a recharge system that generates augmentation credits for shareholders who own junior wells in areas not served by an agricultural ditch system. This recharge system pumps water from a recharge well to recharge ponds during the winter months where it infiltrates to groundwater. This water reaches the South Platte during the irrigation season in order to offset shareholder well withdrawals. In case of an immediate need to offset depletions the Company can pump water from an augmentation well directly to the river. The Company has 15 members and 225 shares.

The loan paid for repairs to the Kiowa Creek Recharge Project site for dam safety concerns. Kiowa Creek Recharge Facility includes five ponds and dams. Repair on the non-jurisdictional dams was encouraged by the State Engineer's Office Dam Safety Branch after the dams failed multiple times and most recently in the spring of 2020. Construction began on the Kiowa Creek dam repairs in July 2020. The loan was increased in the fall of 2021 to cover additional construction efforts related to Orphan Wells of Wiggins' augmentation infrastructure and work was completed in the spring of 2024.

P R O J E C T   D A T A			
Sponsor: Orphan Wells of Wiggins LLC		County: Morgan	Water Source: South Platte River
Type of Project: Dam Rehabilitation		Board Approval Date: May 2021	
Loan Terms: (Original) \$148,470 (Final) \$357,873.42 @ 1.15% for 30 yrs			
Design Engineer: Adaptive Resources, Inc.			
Contractor: Jones Irrigation Service			