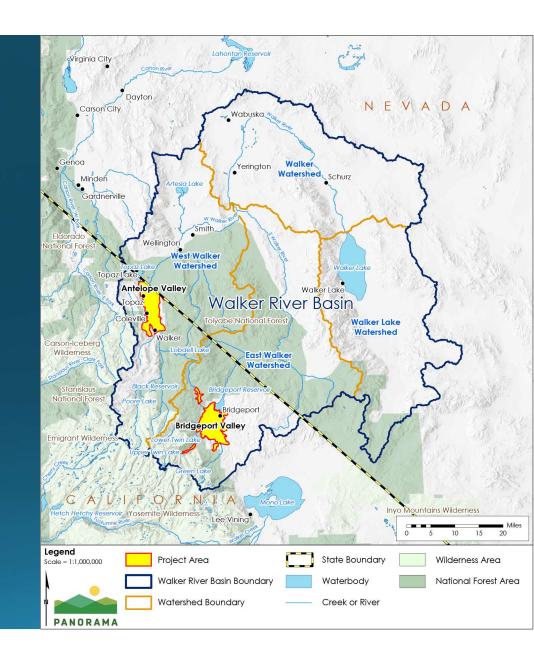


Background

- Terminal Lake at end of Walker River in Nevada
- Due to water diversions, water levels dropped and salinity increased, threatening ecosystem collapse.
- Study Area: private lands in the Antelope and Bridgeport valleys



2009: Walker Basin Restoration Program (WBRP) established and funded by congressional Desert Terminal Lakes fund.

2012: National Fish and Wildlife Foundation (NFWF) charged with program.

2012: NFWF entered into Memorandum of Understanding (MOU) with Mono County not to appropriate funds until the County has considered a water transfer program.

History

Mono County Authority

- The State Water Resources Control Board (SWRCB) has exclusive authority to issue and administer water right permits and licenses for surface water appropriations.
- Mono County's criteria neither permit nor prohibit any future water right transactions.
- 2012 MOU grants the County the authority to consider a program for water transactions.
- This work analyzes potentially significant environmental impacts under CEQA.

What Does That Mean?

• For all transactions, the SWRCB must conduct an environmental analysis.

With a Program:

- The SWRCB must evaluate potential conflicts with the County's General Plan.
- The SWRCB must consider the County's environmental impact information.
- The County may comment on water transaction petitions.
- The County may challenge inconsistent projects due to potentially significant impacts.

Without a Program

- The County may comment on water transaction petitions.
- The County may raise environmental impact concerns and provide evidence on a project-by-project basis.
- The County may challenge a project based on the record.



History

- 2014: The Resource Conservation District of Mono County released an assessment of potential water transaction impacts.
- 2014/2015: Walker Basin Conservancy established to lead Walker Lake restoration effort.
- 2015: Mono County received NFWF grant to develop a water lease or transfer program and conduct environmental review.
 - Project had starts and stops for various reasons.
 - Draft Administrative Environmental Impact Report (EIR) was prepared but never released for public comment.
 - NFWF funding no longer available project stalled.

Photo credit: By Raquel Baranow - Own work, CC BY-SA 3.0, https://commons.wikimedia.org/w/index.php?curid=28993516

Walker Basin Conservancy

- Protect the watershed of the Walker River Basin and restore Walker Lake
- Protect water rights for environmental benefit
- Improve habitat on former monoculture
- 155 ranchers have participated
- 22 permanent water rights transactions
- 4th year of storage leasing program
- All water tracked transparently online
- Created public access to 29 miles of the Walker River
- Established a new Nevada state park
- Expanded Mason Valley Wildlife Management Area

Water Transaction Criteria Objectives

- 1. To inform the State Water Resources Control Board's (SWRCB's) consideration of environmental impacts under the California Environmental Quality Act (CEQA) that may result from water transactions in Mono County.
- 2. To support the voluntary participation of Mono County private property owners and water rights holders in a water transaction program consistent with the purposes and objectives of the WBRP.
- To ensure water transactions under WBRP in Mono County are consistent with Mono County General Plan Conservation and Open Space Element Objectives.
- 4. To satisfy the requirement of the 2012 MOU between NFWF and Mono County that Mono County input into any Mono County water transaction program utilizing DTL funds.

Criteria & Transactions

- The criteria do not define or limit the types of water transactions.
- Criteria identify potentially significant environmental impacts for which the County may oppose or challenge the proposed water transaction.



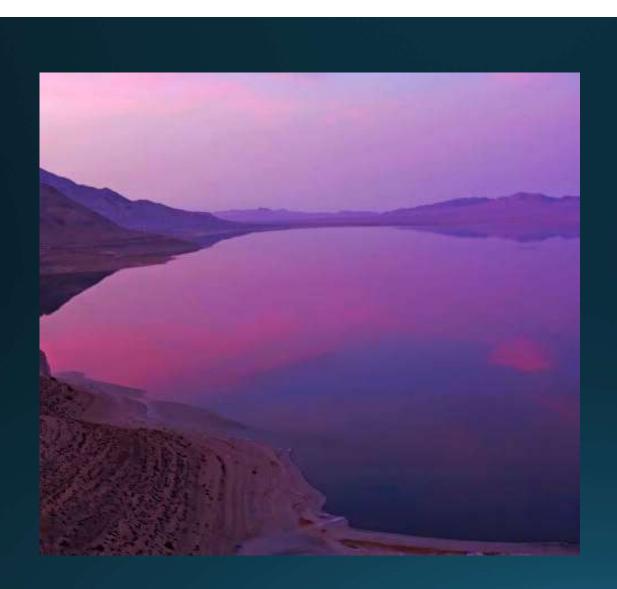
Environmental Topics

Likely No Impact

- Cultural resources
- Energy
- Forestry Resources
- Geology and Soils
- Hazards and Hazardous Materials
- Mineral Resources
- Noise
- Population and Housing
- Public Services
- Transportation
- Utilities and Service Systems

Less Than Significant

- Aesthetics
- Air Quality
- Land Use and Planning
- Public Services
- Tribal Cultural Resources
- Greenhouse Gas Emissions
- Wildfire
- Mandatory Findings of Significance



Environmental Topics of Concern

- Water Resources
- Biological Resources
- Agriculture
- Recreation

Complete
environmental analysis
conducted and
mitigation measures
developed.

Photo Credit: https://travelnevada.com/outdoor-recreation/walker-lake/

WBC Transaction Principles

- Develop long-term land use plans.
- 2. Sustain the local agricultural economy.
- 3. Protect groundwater.
- 4. Prioritize acquiring land with significant conservation value.
- 5. Prioritize acquiring land with recreation opportunities.
- 6. Work with willing sellers at market value.

- 7. Prevent potential conflicts with other surface water users.
- 8. Support Tribal priorities.
- 9. Support local objectives with land acquisition.
- 10. Protect wildlife and plants.
- 11. Address risk of subdivision.
- 12. Continue to pay water assessments and fees.