

Meeting Date: April 23, 2025

Staff Contact: Diane Agnew, Water Rights Program Manager

TITLE: R-25-14 – Authorizing the Executive Director to Enter into an

Agreement with the Middle Rio Grande Conservancy District

(MRGCD) for the Exchange of San Juan-Chama Project (SJCP) Water

ACTION: Recommend Approval

SUMMARY:

The March 2025 forecast from the U.S. Bureau of Reclamation indicates that San Juan-Chama Project (SJCP) contractors will receive approximately 35% of their total annual allocation. Allocations of SJCP water are done monthly and is determined on the first of each month through the measurement of actual flows into Heron Reservoir. The allocated volume is officially distributed to the SJCP contractors on the 15th of the month, if there is water allocated.

The Middle Rio Grande Conservancy District (MRGCD) is seeking to borrow their May 2025 allocation ahead of the May 15, 2025, distribution date through an exchange with the Albuquerque Bernalillo County Water Utility Authority (Water Authority). This will result in a more even, consistent release of MRGCD SJCP water from Abiquiu Reservoir and therefore more consistent flows in the Albuquerque reach. The more consistent flows will also benefit environmental flows for the Rio Grande Silvery Minnow in the Middle Rio Grande. The terms of the Agreement are a one-to-one exchange of SJCP water between MRGCD and the Water Authority in Heron Reservoir. If the MRGCD request for their May 2025 SJPC water occurs before May 1, 2025, when the allocated is calculated, the Water Authority will cap the volume to be borrowed at 80% of the estimated allocation for June. If MRGCD submits their request after May 1, 2025, the Water Authority will loan via exchange the full volume calculated for May 2025. MRGCD will exchange the amount used upon allocation on or before June 15, 2025.

Approval of this Agreement will be consistent with Water Authority's partnership MRGCD and has the potential to extend the Water Authority's operational period for the surface water plant. Additional benefits of this agreement include environmental flows and connectivity of the Albuquerque Reach of the Rio Grande.

FISCAL IMPACT:

None

ALBUQUERQUE BERNALILLO COUNTY WATER UTILITY AUTHORITY

BILL NO. <u>R-25-14</u>

1	RESOLUTION			
2	AUTHORIZING THE EXECUTIVE DIRECTOR TO ENTER INTO AN AGREEMENT WITH			
3	THE MIDDLE RIO GRANDE CONSERVANCY DISTRICT (MRGCD) FOR THE EXCHANGE			
4	OF SAN JUAN-CHAMA PROJECT (SJCP) WATER			
5	WHEREAS, the MRGCD has an annual allocation of 20,900 acre-feet of SJCP			
6	surface water under its contract with the U.S. Bureau of Reclamation (Reclamation);			
7	and			
8	WHEREAS, more consistent release of MRGCD SJCP water into the Middle Rio			
9	Grande benefits farmers and maintains consistent river flows at the Central Avenue			
10	stream flow gage in the Rio Grande through the duration of MRGCD SJCP releases			
11	from Abiquiu Reservoir; and			
12	WHEREAS, more consistent flows in the Rio Grande help promote better			
13	utilization of the Albuquerque Bernalillo County Water Utility Authority's (Water			
14	Authority) SJCP allocations for service to its customers; and			
15	WHEREAS, Reclamation quantifies the monthly SJCP surface water in Heron			
16	Reservoir to be distributed to the Water Authority and MRGCD on the 1st of each month			
17	in the proportion of contracted water and based on available water for allocation, and			
18	effectuates delivery of that amount to each, respectively, on the 15th of each month; and			
19	WHEREAS, Reclamation maintains an accounting model (URGWOM) that tracks			
20	daily releases and transfers of water in Heron Reservoir, which will be utilized by the			
21	Water Authority and MRGCD to track the quantify of water exchanged between the two			
22	parties; and			
23	WHEREAS, MRGCD anticipates needing early access to its May 15, 2025 Heron			
24	delivery in order to promote consistent and efficient water releases and enhance			
25	operational flexibility in response to hydrologic conditions; and			
26	WHEREAS, the Water Authority has SJCP surface water stored in Heron			
27	Reservoir that has not yet been released to Abiquiu Reservoir, stored under waiver with			

1 Reclamation, that can be made available for MRGCD through exchange in advance and 2 in anticipation of MRGCD's May 2025 Heron Delivery to advance mutual goals; now 3 BE IT RESOLVED BY THE WATER AUTHORITY 4 SECTION 1. The Executive Director is authorized to enter an Agreement 5 whereby the Water Authority provides an advance of MRGCD's May 2025 Heron Delivery through a one-to-one exchange, to be paid on or before June 15, 2025, in 6 7 Heron Reservoir in order to promote consistent and efficient water releases in the 8 Middle Rio Grande and to advance mutual goal.

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Timothy M. Keller City of Albuquerque Mayor

Ex-Officio Member Gilbert Benavides Village of Los Ranchos Board Trustee

Executive Director Mark S. Sanchez

Website www.abcwua.org

April 25, 2025

Certificate of Correction

The following clerical corrections are made to R-25-14:

Incorrect language: Page 1, Line 23:

June

Corrected language: Page 1, Line 23:

May

Incorrect language:

Page 2, Line 2:

June

Corrected language:

May

Incorrect language:

Page 2, Line 6:

June

Corrected language:

May

Mark S. Sanchez Executive Director

April 25, 2025

Date

WATER EXCHANGE AGREEMENT

This water exchange agreement (the "Agreement") is entered into between the Middle Rio Grande Conservancy District, a political subdivision of the State of New Mexico (the "MRGCD"), and the Albuquerque Bernalillo County Water Utility Authority, a political subdivision of the State of New Mexico (the "Water Authority") (the MRGCD and the Water Authority are each a "Party" and together they are the "Parties"), and is effective as of the date of the last signature below (the "Effective Date").

Recitals

- A. WHEREAS, the Colorado River Storage Project was authorized by the Act of April 11, 1956 (70 Stat. 105), as amended and supplemented by, among other statutes, the Act of June 13, 1962 (76 Stat. 96), which authorized the San Juan-Chama Project (SJCP) as a participating project in the Colorado River Storage Project; and
- B. WHEREAS, the MRGCD has an annual allocation of 20,900 acre-feet of SJCP surface water under its contract with the U.S. Bureau of Reclamation (Reclamation); and
- C. WHEREAS, a more consistent release of MRGCD SJCP water into the Middle Rio Grande benefits farmers and maintains consistent river flows at the Central Avenue streamflow gage in the Rio Grande through the duration of MRGCD SJCP releases from Abiquiu Reservoir; and
- D. WHEREAS, more consistent flows in the Rio Grande help promote better utilization of the Water Authority's SJCP allocations for service to its customers; and
- E. WHEREAS, Reclamation quantifies the monthly SJCP surface water in Heron Reservoir to be distributed to the Water Authority and MRGCD on the 1st of each month in the proportion of contracted water and based on available water for allocation, and effectuates delivery of that amount to each, respectively, on the 15th of each month; and
- F. WHEREAS, the first SJCP allocation of 2025 quantity and timing is dependent on actual water inflow to Heron Reservoir and is determined by Reclamation and MRGCD anticipates that it may need early access to its May 15, 2025, Heron Delivery (the MRGCD's "May 2025 Heron Delivery") in order to promote consistent and efficient water releases, and to enhance operational flexibility in response to hydrologic conditions; and
- G. WHEREAS, the Water Authority has SJCP surface water stored in Heron Reservoir that has not yet been released to Abiquiu Reservoir, stored under waiver with Reclamation (the Water Authority's "Heron Storage"), that can be made available for MRGCD through exchange in advance and in anticipation of MRGCD's May 2025 Heron Delivery in order to advance mutual goals.

now, THEREFORE, upon the mutual consideration described by this Agreement, including the covenants and promises contained herein, the adequacy of which is acknowledged by the Parties, the Water Authority and the MRGCD agree as follows:

Agreement

- 1. **Recitals.** The Recitals are incorporated herein by reference.
- 2. **Exchange.** The Water Authority grants MRGCD a portion of its Heron Storage in exchange for an equivalent amount of MRGCD's May 2025 Heron Delivery, subject to the following limitations:
- a. If MRGCD requests the release and use of the Water Authority's Heron Storage before May 1, 2025, the amount of the exchange is limited to 80% of MRGCD's projected May 2025 Heron Delivery as projected by Reclamation; or
- b. If MRGCD requests the release and use of the Water Authority's Heron Storage between May 1, 2025, and May 15, 2025, the amount of the exchange is limited to 100% of MRGCD's May 2025 Heron Delivery.
- 3. **Requests for Releases from Heron Reservoir.** Upon request by MRGCD, the Water Authority will allow Reclamation to release its Heron Storage for use by MRGCD subject to the limitations outlined in subparagraphs '2.a' and '2.b', above.
- a. MRGCD shall document its request(s) for Reclamation to release the Heron Storage in the form of an email to Reclamation with copy to the Water Authority's Water Rights Program Manager: Diane Agnew, dagnew@abcwua.org.
- b. Such release requests must also include the total amount of water requested to be released by MRGCD and be accompanied by verification of the volume requested to be equal to 80% of the projected or 100% of the actual May 2025 Heron Delivery to MRGCD.
- 4. Water Accounting of Exchange. In coordination with the Water Authority, MRGCD shall cause Reclamation to transfer the total amount of the May 2025 Heron Delivery exchanged to the Water Authority from the MRGCD's storage account in Heron Reservoir to the Water Authority's storage account in Heron Reservoir on a one-for-one basis. On or before October 15, 2025, MRGCD will document the total volume exchanged in the form of an email to the Water Authority's Water Rights Program Manager: Diane Agnew, dagnew@abcwua.org.
- 5. **Expiration.** This Agreement terminates at midnight on May 15, 2025, unless terminated pursuant to paragraph 6. Notwithstanding expiration, the Parties are required to fulfill any obligations that remain outstanding as of May 15, 2025, that were incurred during the term of this Agreement.

- 6. **Termination.** This Agreement can be terminated only by written, mutual consent of the Parties.
- 7. Limitations of Liability. Any claim of tort liability against either MRGCD or the Water Authority is subject to the privileges and immunities of the New Mexico Tort Claims Act, NMSA 1978, §§ 41-4-1 through 41-4-30, as amended. Except as expressly provided by the New Mexico Tort Claims Act, neither the Water Authority nor MRGCD waives its sovereign immunity or any defense or limitation of liability provided by applicable law. No provision of this Agreement shall be construed to modify, abrogate, or waive any provision of the New Mexico Tort Claims Act. None of the provisions contained within this Agreement are intended to create in the public or any member thereof a third-party beneficiary or to authorize anyone not a party to the Agreement to maintain a suit or any claim whatsoever, pursuant to the provisions of this Agreement. Notwithstanding the foregoing, MRGCD agrees to waive its immunity from unconsented suit solely for the limited purpose of enforcement of its obligations under this Agreement by the Water Authority and no other party. This waiver applies to claims seeking specific performance and/or damages, but it shall not be construed to include claims seeking special or consequential damages.
- 8. **Severability**. If any part, term or provision of this Agreement is held invalid or unenforceable under applicable law, such provision will be deemed severed from this Agreement, and the remainder of this Agreement will remain in full force and effect unless its essential purpose is frustrated by such severance.
- 9. **Merger.** This Agreement constitutes the entire Agreement between the Water Authority and MRGCD relating to the subject matter hereof. There are no understandings, agreements, or representations, oral or written, not specified herein regarding this Agreement.
- 10. Prior **Agreements**. The Parties are parties to prior agreements, including agreements for suballotment and water storage at Abiquiu Reservoir, and a settlement agreement from June 2002 (the "2002 Settlement") that resulted from an obligation of the MRGCD to repay a loan from the Water Authority of 70,000 acre-feet of SJCP water, of which 35,000 acre-feet is still owed to the Water Authority. This Agreement in no way amends, modifies, or supersedes these or any other agreements between the Water Authority and MRGCD.
- 11. **Amendment.** This Agreement will not be altered, changed, or amended except by a written instrument executed by both Parties.
- 12. **Dispute Resolution.** The Parties hereby irrevocably and unconditionally submit to the jurisdiction of the state courts of New Mexico and to the jurisdiction of the United States District Court for the District of New Mexico for the purpose of any suit, action or other proceeding arising out of or based upon this Agreement.
- 13. **Notices.** Except as provided in subparagraph 3(e), above, the Water Authority designates Mark S. Sanchez, Executive Director, or his designee or successor as the Water Authority's Representative and person to receive notifications from the MRGCD under this Agreement. The MRGCD designates Jason Casuga, Chief Engineer/CEO, or his designee or successor, as the

MRGCD's Representative and person to receive notifications from the Water Authority under this Agreement.

14. **Counterparts.** This Agreement may be executed by the Parties in multiple counterparts, each of which shall constitute an original, but all of which together shall constitute a single binding agreement between the Parties.

Signatures

IN WITNESS WHEREOF, the MRGCD and the Albuquerque Bernalillo County Water Utility Authority have caused this Agreement to be executed and delivered by its duly authorized representatives as of the date specified below:

ALBUQUERQUE BERNALILLO COUNT WATER UTILITY AUTHORITY	Y		
Mark S. Sanchez, Executive Director Albuquerque Bernalillo County Water Utility	y Authority	Date	
MIDDLE RIO GRANDE CONSERVANCY	DISTRICT		
Jason Casuga, Chief Engineer/CEO Middle Rio Grande Conservancy District	Date		