AGENDA
IDAHO WATER RESOURCE BOARD
Special Board Meeting No. 7-21
Friday, May 7, 2021
11:00 a.m. (MST)

Water Center
Conference Rooms 602 C & D / Online Zoom Meeting
322 E. Front St.
BOISE

(This meeting will be conducted using guidance in response to the public health emergency caused by the COVID-19 pandemic. Masks are required & in person attendance is limited. Call or email if you have questions: jennifer.strange@idwr.idaho.gov)

Board Members & the Public may participate via Zoom
Click here to join our Zoom Meeting
Dial in Option: 1(253) 215-8782
Meeting ID: 953 8428 3297 Passcode: 037064

1. Roll Call
2. MHAFB Sustainable Water Project*
3. Non-Action Items for Discussion
4. Next Meeting & Adjourn

* Action Item: A vote regarding this item may be made this meeting. Identifying an item as an action item on the agenda does not require a vote to be taken on the item.

Americans with Disabilities
The meeting will be held telephonically. If you require special accommodations to attend, participate in, or understand the meeting, please make advance arrangements by contacting Department staff by email jennifer.strange@idwr.idaho.gov or by phone at (208) 287-4800.

Brad Little
Governor

Jeff Raybould
Chairman
St. Anthony
At Large

Roger W. Chase
Vice-Chairman
Pocatello
District 4

Jo Ann Cole-Hansen
Secretary
Lewiston
At Large

Dale Van Stone
Hope
District 1

Albert Barker
Boise
District 2

Dean Stevenson
Paul
District 3

Peter Van Der Meulen
Hailey
At Large

Brian Olmstead
Twin Falls
At Large
MEMORANDUM OF UNDERSTANDING

BETWEEN

THE OFFICE OF THE ACTING ASSISTANT SECRETARY OF THE AIR FORCE FOR ENERGY, INSTALLATIONS, AND ENVIRONMENT

AND

366th FIGHTER WING
MOUNTAIN HOME AIR FORCE BASE

AND

THE IDAHO WATER RESOURCE BOARD

AND

IDAHO OFFICE OF THE GOVERNOR

FOR

POTENTIAL WATER RESILIENCE PROJECT IN THE MOUNTAIN HOME PLATEAU REGION

MOU NUMBER

This is a memorandum of understanding (MOU) between the Department of the Air Force (DAF), through the Air Force Office of Energy Assurance (OEA), on behalf of the Office of the Acting Assistant Secretary of the Air Force for Energy, Installations, and Environment, the 366th Fighter Wing, Mountain Home Air Force Base (MHAFB), Idaho Office of the Governor and the Idaho Water Resource Board (IWRB), each a “Party” and collectively referred to as the “Parties.”

1. BACKGROUND:

Given that the regional Mountain Home aquifer has been steadily declining at a rate of two feet per year, the State of Idaho (State), desires to sustainably manage available water resources and maximize their economic benefit. The 2019 Idaho State Legislature passed and approved Senate Joint Memorial 104, which states the Legislature’s support of the construction of a new water supply pipeline to MHAFB to bring water from the Snake River to the base. In 2019, the Idaho State Legislature appropriated $20M into the Water Management Account, which can be used for the Mountain Home Air Force Base pipeline. The 2021 Idaho State Legislature appropriated an additional $50M into the Water Management Account, providing sufficient funds to move forward.
A solution and component of a regional strategy is for the State to provide a pump station and pipeline conveyance system to deliver water from the Snake River to the MHAFB property boundary. Once constructed and delivering water to the MHAFB, the IWRB will have secured senior priority water rights from the Snake River. The IWRB has proposed connecting the Snake River pipeline to MHAFB to deliver the senior priority water rights held by the IWRB. Should the project be funded and constructed by the IWRB, once construction is complete, the State intends to transfer or gift the pipeline to the DAF which will then hold title and assume operations and maintenance responsibilities and associated costs for the pipeline. The IWRB will continue to hold the Snake River water rights. MHAFB does not have an active water Utility Services Contract (USC) or Intergovernmental Support Agreement (IGSA), but it may be determined at a future time that a USC or IGSA would be needed to deliver water via the pipeline to the MHAFB property boundary. Any adopted solution must be consistent with federal and state statutory requirements applicable to the DAF and IWRB, including the requirements relating to budgetary scoring.

The Snake River surface water would serve as an additional water source and the DAF would supplement groundwater use with Snake River water. The DAF intends to preserve and exercise its existing groundwater rights’ capability to draw from on-base wells to retain access to groundwater and its right to engage in water conservation programs as desired.

2. PURPOSE:
   a) The Parties seek to establish an MOU with the intent of achieving reduced and/or shared costs and reductions in risk by finding solutions to improve water resilience. The Parties will engage in alignment of execution strategies, transaction approaches, and other miscellaneous scope items associated with the project concept.

   b) The Parties agree to develop a clear set of conditions to ensure that both Parties’ decision to proceed with a water resilience project is mutually supportive and in concert with the other Party.

   c) The DAF will preserve and exercise the existing groundwater rights at MHAFB and the existing capability to draw from onsite wells. The DAF will also preserve the right to implement water conservation measures or other water-reducing techniques.

3. UNDERSTANDINGS OF THE PARTIES:
   a) The DAF will investigate potential authorities to comply with executive agency requirements including, but not limited to, 40 U. S. C. § 501 (Services for executive agencies) and relevant environmental statutes and requirements, including the National Environmental Policy Act (NEPA), 42 U. S. C. § 4321, et seq. The DAF will research and identify potential authorities to accept the transfer including but not limited to: 10 U.S.C. § 2608 - Acceptance of contributions for defense programs, projects, and activities, Defense Cooperation Account, 10 U.S.C. § 2663 - Land acquisition authorities and 10 U.S.C § 2601 - General gift funds.
b) The IWRB will pursue funding sources, including, but not limited to funds available in the Water Management Account, Idaho Code § 42-1760, to construct an intake pumping station and pipeline, estimated at $27M, to deliver surface water from Snake River to MHAFB.

c) The State of Idaho intends to transfer or gift the intake pumping station and pipeline to the DAF, which will then hold title and assume operations and maintenance responsibilities and associated costs for the pipeline. The IWRB will continue to hold the Snake River water rights.

d) The DAF will pursue funding sources including, but not limited to, the Energy Resilience and Conservation Investment Program (ERCIP) to fund design and construction for a new water treatment plant (WTP) to process the surface water from the Snake River. If Parties determine that the project scope items are in the best interest of all Parties, Parties may coordinate project efforts by sharing construction and design plans, as well as details of environmental studies and/or lease transactions.

e) With funding secured, the DAF will construct a new WTP located on MHAFB, estimated to cost $49.3M, to process the incoming Snake River surface water. MHAFB will utilize surface water provided by the Snake River pumping station and pipeline to operate the WTP.

f) The Parties will develop a strategy that clearly outlines roles and responsibilities for the operations and maintenance of the pipeline prior to a final decision to undertake a water resilience project.

g) Each Party will implement its own scoping, analysis, and approval process, in consultation with the other Parties as required to assure overall consistency in analysis. Upon completion of approvals, the Parties agree to collaborate as may be useful or necessary to assure that the separate projects function together, particularly as may be required to allow effective interconnection of the pipeline with the WTP.

h) Future obligations and expenses of each Party shall be through separate, future agreements and contracts and not through this MOU. The Parties acknowledge the DAF shall at no time be obligated for payment of fees, tariffs, capital recovery charges, etc. associated with construction of an intake pumping station and pipeline to deliver surface water from Snake River to MHAFB; and the State shall at no time be obligated with charges associated with construction for the WTP.

4. **PERSONNEL:**
   Each Party is responsible for all costs of its personnel, including pay and benefits, support and travel. Each Party is responsible for supervision and management of its personnel.

5. **GENERAL PROVISIONS:**
5.1. **POINTS OF CONTACT**: The following are the points of contact that will be used by the Parties to communicate in implementations of this MOU. Each Party may change its point of contact upon reasonable notice to other Parties.

5.1.1. **OEA (on behalf of the Office of the Acting Assistant Secretary of the Air Force for Energy, Installations, and Environment):**  
Ms. Brittany Angle  
Chief, Project Development Division

5.1.2. **MHAFB:**  
Mr. Andrew Mendoza  
Deputy Base Civil Engineer

5.1.3. **IWRB:**  
Brian Patton  
Executive Officer, Idaho Water Resource Board

5.2. **CORRESPONDENCE**: All correspondence to be sent and notices to be given pursuant to this MOU will be addressed, if to OEA, to –  
2530 Crystal Drive, 8th Floor, Arlington, VA 22202

And, if to MHAFB, to –  
366CES/CD, 1030 Liberator St. Mountain Home AFB ID 83648

And, if to IWRB, to –  
PO Box 83720, Boise, ID 83720-0098

5.3. **FUNDS AND MANPOWER.** This MOU neither documents nor provides for the exchange of funds or manpower between the Parties, nor does it make any commitment of funds or resources. No provision in this MOU will be interpreted to require obligation or payment of funds.

5.4. **MODIFICATION OF MOU**: This MOU may only be modified by the written agreement of the Parties, duly signed by their authorized representatives. This MOU will be reviewed no less often than at the mid-point of its term and around the anniversary of its effective date in its entirety.

5.5. **DISPUTES**: Any disputes relating to this MOU will, subject to any applicable law, Executive order, directive, or instruction, be resolved by consultation between the Parties.
5.6. **TERMINATION OF UNDERSTANDING:** The Parties acknowledge and agree that each Party will have the right to terminate the negotiation of an agreement for any reason or no reason and that no Party owes a duty to negotiate an agreement. The MOU may be terminated by either Party by giving at least 180 days written notice to the other Party.

5.7. **TRANSFERABILITY:** This MOU is not transferable except with the written consent of the Parties.

5.8. **ENTIRE UNDERSTANDING:** It is expressly understood and agreed that this MOU embodies the entire understanding between the Parties regarding the MOU’s subject matter.

5.9. **EFFECTIVE DATE:** This MOU takes effect beginning on the day after the last Party signs.

5.10. **EXPIRATION DATE:** This MOU expires two (2) years from the effective date unless renewed by all Parties. Additional reviews may take place as changing conditions or circumstances require.

6. **FINANCIAL DETAILS:** This MOU does not document nor provide for the exchange of funds or manpower between the Parties nor does it make any commitment of funds or resources.

7. **COMPETITION:** Nothing in this MOU provides the Parties with any preference, advantage or otherwise in furtherance or pursuit of any engagement outside the scope of this MOU, nor in any respect limits the options of any Party with respect to the subject matter of this MOU or any other project or undertaking. In order to avoid any appearance of a conflict of interest, the Parties may set limits on the level of assistance or cooperation any Party provides the other.
APPROVED:

Office of the Acting Assistant Secretary of the Air Force
for Energy, Installations, and Environment

[NAME]
[TITLE]
Date: ______________
Mountain Home Air Force Base

[NAME]
Commander, 366th Fighter Wing
Date: ______________
Idaho Water Resources Board (IWRB)

Jeff Raybould, Chairman

Date: May 7, 2021
BEFORE THE IDAHO WATER RESOURCE BOARD

IN THE MATTER OF THE MOUNTAIN HOME AIR FORCE BASE SUSTAINABLE WATER PROJECT

A RESOLUTION TO APPROVE A MEMORANDUM OF UNDERSTANDING AND PROVIDE SIGNATURE AUTHORITY

WHEREAS, the Idaho Water Resource Board (Board) is a constitutional agency of the State of Idaho and empowered by Idaho Code 42-1734 to acquire, purchase, leases or exchange land, rights, water rights, easements, franchises and other property deemed necessary or proper for the construction, operation and maintenance of water projects; and

WHEREAS, the Mountain Home Air Force Base (Base), as well as surrounding municipal and agricultural uses, draws its water supply from the Mountain Home Aquifer, which is overdrafted by approximately 30,000 acre-feet annually and declining approximately 2 feet per year; and

WHEREAS, there are also water quality issues in some of the wells that the Base depends on for its water supply; and

WHEREAS, the State of Idaho recognizes the economic value of the Base to the local and state economy and supports the United States Air Force in achieving its national security functions; and

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WHEREAS, the State of Idaho recognizes the economic value of the Base to the local and state economy and supports the United States Air Force in achieving its national security functions; and

WHEREAS, the Mountain Home Air Force Base is one of the largest employers in Idaho. A 2019 Economic Impact Analysis for the Base, done by Boise State University, found there are 4,531 people in either military or civilian employment at the base and found the total economic impact from the base to be approximately $793 million; and

WHEREAS, the State of Idaho, in partnership with the United States Air force, is working on the Mountain Home Air Force Base Sustainable Water Project, the purpose of which is to provide a sustainable, long-term water supply for the base from the Snake River and eliminate the Base’s reliance on the declining Mountain Home Aquifer; and

WHEREAS, the project generally consists of a pump station at C.J. Strike Reservoir and a 14.4 mile long pipeline to bring Snake River water to the Base, as well as a water treatment plant at the Base; and

WHEREAS, in 2014, with funds provided by House Bill 479, the Board purchased senior-priority Snake River Water Rights from the J.R. Simplot Company to provide a sustainable water supply to the Base; and
WHEREAS, it is anticipated that the State of Idaho, at its cost, through the Board, will build the pump station and pipeline; and

WHEREAS, it is anticipated that the United States Air Force, at its cost, will build the water treatment plant, and

WHEREAS, it is anticipated that upon project completion, the State will transfer ownership of the pump station and pipeline, and the Air Force will assume operations and maintenance responsibility for the entire project; and

WHEREAS, the 2019 Idaho Legislature passed Senate Joint Memorial 104 expressing support of the Mountain Home Air Force Base Sustainable Water Project; and

WHEREAS, the 2019 Idaho Legislature passed House Bill 285, which appropriated $20 million to the Water Management Account to be used by the Board for, among other purposes, the Mountain Home Air Force Base Sustainable Water Project; and

WHEREAS, the 2021 Idaho Legislature passed Senate Bill 1121, which appropriated $50 million to the Water Management Account to be used by the Board for, among other purposes, the Mountain Home Air Force Base Sustainable Water Project; and

WHEREAS, the State of Idaho, through the Office of the Governor and the Board, has been negotiating with the United State Air Force on a Memorandum of Understanding regarding the Mountain Home Air Force Base Sustainable Water Project; and

WHEREAS, the Memorandum of Understanding with the Air Force is ready to be executed.

NOW, THEREFORE BE IT RESOLVED that the Board approves the attached Memorandum of Understanding between the State of Idaho and the United States Air Force and authorizes the Chairman to sign the memorandum on behalf of the Board.

DATED this 7th day of May, 2021.

____________________________________
JEFF RAYBOULD, Chairman
Idaho Water Resource Board

ATTEST _______________________________________
JO ANN COLE-HANSEN, Secretary