



State of Utah

SPENCER J. COX
Governor

DEIDRE HENDERSON
Lieutenant Governor

Department of
Environmental Quality

Kimberly D. Shelley
Executive Director

DIVISION OF WATER QUALITY
John K. Mackey, P.E.
Director

Water Quality Board
Steven K. Earley, Chair
James Webb, Vice Chair
Carly Castle
Brandon Gordon
Michela Harris
Joseph Havasi
Trevor Heaton
Michael D. Luers
Kimberly D. Shelley
John K. Mackey
Executive Secretary

MINUTES

UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY

UTAH WATER QUALITY BOARD

MASOB
and
Via Zoom

August 24, 2022
8:30 am Meeting

UTAH WATER QUALITY BOARD MEMBERS PRESENT

Carly Castle	Joe Havasi
Steven Earley	Trevor Heaton
Brandon Gordon	Mike Luers
Michela Harris	

Excused Kim Shelley
 James Webb

DIVISION OF WATER QUALITY STAFF MEMBERS PRESENT

Kara Bard	Brenda Johnson
Paul Burnett	Glen Lischeske
Emily Cantón	Leanna Littler-Woolf
Krystol Carfaro	John Mackey
Eric Castrejon	George Meados
Skyler Davies	Dave Pierson
Amy Dickey	Jeanne Riley
Judy Etherington	Danny Ryan
Jodi Gardberg	Lonnie Shull
Dan Griffin	Jeff Studenka
Samantha Heusser	Jake VanderLaan
Elise Hinman	Sandy Wingert
Ken Hoffman	Beth Wondimu

OTHERS PRESENT

Soren Simonson	Jordan River Commission
Nando Melley	Town of Stockton
Ted Michelson	Jones & DeMille Engineering
Lynn Hardy	Elwood Town
Shane Taggart	Elwood Town
Trevor Brooksby	Dutch John Treatment Facility

OTHERS PRESENT (continued)

Jack Lytle	Daggett County
Aaron Averett	Sunrise Engineering
Bryan Meier	Sunrise Engineering
JD Maxwell	Long Valley SID
Thomas Griffin	Long Valley SID
James Saunders	Long Valley SID (Consulting Engineer)
Jeff Hall	Lewiston
Gary Vance	Lewiston (Consulting Engineer)
Brinlee Hall	Lewiston
Lisa Wells	Hanksville
Jeffren Pei	Hanksville
Daniel Hawley	Jones & DeMille Engineering
Barbara Bruno	Springdale
Rob Totten	Springdale
Rick Wixom	Springdale
Blaine Worrell	Sunrise Engineering
Justin Atkinson	Sunrise Engineering
Lyndsay Peterson	North Logan
Alan Luce	North Logan
Alex Buxton	North Logan
Jordan Oldham	North Logan
Zac Root	North Logan
Lance Anderson	North Logan (Consulting Engineer)
John Niles	Delta City
Kiley Chase	Delta City
Dent Kirkland	Delta City
Robert Worley	Sunrise Engineering
Phil Heck	Central Valley
Justin Zollinger	Central Valley
Haley Sousa	AG's Office
Justine Marshall	Vineyard
Marian Rice	SLC Department of Public Utilities
Beau Stander	Big West Oil
Devan Shields	Sunrise Engineering
James Saunders	Jones & DeMille Engineering
Michael Petersen	
Thomas (Paul) Griffiths	

Mr. Earley called the Meeting to order at 9:30 AM.

ROLL CALL

Mr. Earley took roll call for the members of the Board.

APPROVAL OF MINUTES OF JUNE 22, 2022 BOARD MEETING

Motion: Mr. Luers moved to approve the minutes of the June 22, 2022 Board meeting.

Mr. Havasi seconded the motion. The motion passed unanimously.

EXECUTIVE SECRETARY REPORT

Mr. Mackey addressed the Board regarding the following.

Regional

- 50th Anniversary of the Clean Water Act

Water Quality Division

- Water Quality American Rescue Plan Act (ARPA)
- Jordan River TMDL Rulemaking
- Format Change for Financial Status Report

Water Quality Board

- Brandon Gordon Resignation
- Calvin K. Sudweeks Award Nomination Announcement

FUNDING REQUESTS

Financial Report: Ms. Carfaro updated the Water Quality Board on the Loan Funds and Hardship Grant Funds as indicated in the [packet](#).

Initiate Rulemaking for the Jordan River Watershed *E. coli* Total Maximum Daily Load (TMDL): Ms. Wingert presented the board with a Request to Initiate Rulemaking to adopt TMDL by reference into R317-1-7.

Motion: Mr. Heaton moved to approve the Request to Initiate Rulemaking to adopt TMDL by reference into R317-1-7.

Mr. Havasi seconded the motion. The motion passed unanimously.

Town of Stockton Planning Advance: Mr. Pompeo presented the Water Quality Board with a request for a Hardship Planning Advance in the amount of \$20,000 to pay for a Capital Facilities Plan which will review the existing sewer collection and treatment facilities and the impact of future growth on these facilities.

Motion: Ms. Harris moved to approve the amended request to authorize a Hardship Planning Grant of \$20,000 to the Town of Stockton with the following special conditions:

- 1. The Division of Water Quality must approve the engineering agreement and plan of study before the advance will be executed.**
- 2. The City must agree to participate annually in the Municipal Wastewater Planning Program (MWPP).**
- 3. As part of the facility planning, the City must complete a Water Conservation and Management Plan.**
- 4. Impact Fee Analysis.**

Mr. Heaton seconded the motion. The motion passed unanimously.

Town of Elwood Planning Advance: Mr. Hoffman presented the Board with a request to authorize a Hardship Planning Advance in the amount of \$18,200 to evaluate expanding the sewer system to provide service to the part of town on the south side of Interstate 15.

Motion: Mr. Luers moved to approve the staff recommendation to authorize a Hardship Planning Grant of \$18,200 to the Town of Elwood with the following special conditions:

- 1. The Division of Water Quality must approve the engineering agreement and plan of study before the advance will be executed.**
- 2. The City must agree to participate annually in the Municipal Wastewater Planning Program (MWPP).**
- 3. As part of the facility planning, the City must complete a Water Conservation and Management Plan.**

Ms. Castle seconded the motion. The motion passed unanimously.

Dutch John (Daggett County) Planning Advance and Project Funding: Mr. Lischeske presented the Board with a request to authorize a Hardship Planning Grant of \$95,000 and a Short-Term Loan in the amount of \$60,000 at an interest rate of 0% repayable over 5 years.

Motion 1: Mr. Luers moved to approve the staff recommendation to authorize a Hardship Planning Grant of \$95,000 to Daggett County with the following special conditions:

- 1. The Division of Water Quality must approve the engineering agreement and plan of study before the advance will be executed.**
- 2. Dutch John shall develop an asset management plan and implement appropriate planning and rates based on that plan.**
- 3. The City must agree to participate annually in the Municipal Wastewater Planning Program (MWPP).**
- 4. As part of the facility planning, the City must complete a Water Conservation and Management Plan.**
- 5. Impact Fee Analysis.**

Mr. Heaton seconded the motion. The motion passed unanimously.

Motion 2: Mr. Heaton moved to approve the request to authorize a short-term loan in the amount of \$60,000 at an interest rate of 0% repayable over 5 years to Daggett County with the following special conditions:

- 1. The loan will be repaid in five annual installments beginning one year from the date the loan is fully disbursed or the project is otherwise completed.**
- 2. Daggett County shall commit to adopt a capital asset management plan.**
- 3. The City must agree to participate annually in the Municipal Wastewater Planning Program (MWPP).**
- 4. As part of the facility planning, the City must complete a Water Conservation and Management Plan.**

Mr. Gordon seconded the motion. The motion passed unanimously.

Long Valley Sewer Improvement District (SID): Mr. Pompeo presented the Board with a request to authorize a Hardship Design Advance in the amount of \$84,300 to Long Valley SID.

Motion: Mr. Havasi moved to approve the staff recommendation to authorize a Hardship Design Advance in the amount of \$84,300 to Long Valley SID with the following special conditions:

1. The Division of Water Quality must approve the engineering agreement and plan of study before the advance will be executed.
2. The Design Advance must be expeditiously repaid to the Board once long-term project financing has been secured.
3. Long Valley must agree to participate annually in the Municipal Wastewater Planning Program (MWPP).
4. As part of the facility planning, Long Valley must complete a Water Conservation and Management Plan.

Ms. Harris seconded the motion. The motion passed unanimously.

Lewiston City Additional Project Funding Introduction: Mr. Hoffman introduced a request for additional funding of \$2,144,000 to pay for cost growth on their construction project. This will bring the total financing for the project to \$5.3 million. Staff recommendations will be provided at the request for funding authorization at a future Board meeting.

Town of Hanksville Design Advance and Project Funding: Mr. Meados presented the Board with a request to authorize a Hardship Design Advance in the amount \$162,000.

Motion: Mr. Luers moved to approve the staff recommendation to authorize a Hardship Design Advance in the amount of \$162,000 to the Town of Hanksville with the following special conditions:

1. The Division of Water Quality must approve the engineering agreement and plan of study before the advance will be executed.
2. The Design Advance must be expeditiously repaid to the Board once long-term project financing has been secured.
3. The City must agree to participate annually in the Municipal Wastewater Planning Program (MWPP).
4. As part of the facility planning, the City must complete a Water Conservation and Management Plan.

Mr. Heaton seconded the motion. The motion passed unanimously.

Town of Springdale Project Funding Introduction: Mr. Hoffman introduced a request for financial assistance in the amount of a \$3,978,000 for lagoon treatment system improvement of a wastewater lagoon treatment facility plant. Staff recommendations will be provided at the request for funding authorization at a future Board meeting.

North Logan City Project Funding Introduction: Mr. Lischeske introduced a request for funding in the amount of \$10,550,000 for the construction of a new gravity sewer trunk line leading to Logan City. This is an introduction and a recommendation will not be made at this time and will be provided at the request for funding authorization at a future Board meeting.

Delta City Planning and Design Advance and Project Funding: Mr. Meados introduced a funding request in the amount of \$16,852,000 to upgrade a sewer lift station and piping by slip line and open cut installation. In addition, Delta City is requesting a design advance in the amount of \$400,000.

Motion: Mr. Heaton moved to approve the staff recommendation to authorize a Hardship Design Grant in the amount \$200,000 and a Short-Term Loan in the amount of \$200,000 at an interest rate of 0% repayable over 5 years to Delta City with the following special conditions:

1. The Division of Water Quality must approve the engineering agreement and plan of design before the advance will be executed.
2. The loan will be repaid in five annual installments beginning one year from the date the loan is fully disbursed or the project is otherwise completed.
3. The City must agree to participate annually in the Municipal Wastewater Planning Program (MWPP).
4. As part of the facility planning, the City must complete a Water Conservation and Management Plan.

Mr. Havasi seconded the motion. The motion passed unanimously.

Central Valley Water Reclamation Facility Additional Project Funding Introduction: Mr. Davies presented the Board with a request for additional financial assistance in the amount of a \$33,200,000 loan for the upgrade of its Water Reclamation Facility. Staff recommendations will be provided at the request for funding authorization at a future Board meeting.

PUBLIC COMMENTS

There were no public comments.

MEETING ADJOURNMENT

Motion: Mr. Gordon moved to adjourn the meeting.

Ms. Harris seconded the motion. The motion passed unanimously.

To view the full recording of the Water Quality Board meeting.
<https://deq.utah.gov/boards/utah-water-quality-board-meetings>

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August 24, 2022
Water Quality Board
Minutes

Next Meeting –September 28, 2022
Meeting begins at 8:30 am

In-Person
MASOB
195 North 1950 West
Board Room 1015
Salt Lake City, UT 84116

Via Zoom
<https://us02web.zoom.us/j/7074990271>

Joseph Kavasi

Chair Pro Tempore for

Steven Earley, Chair
Utah Water Quality Board

DWQ-2022-026894