

<u>Mr. Syme</u>	<u>“aye”</u>
<u>Mr. Knight</u>	<u>“aye”</u>
<u>Mr. Murphy</u>	<u>“aye”</u>
<u>Mr. Thompson</u>	<u>“aye”</u>
<u>Chairman Kennedy</u>	<u>“aye”</u>

All were in favor, motion carried.

Annual Contribution to Wasatch Front Water Quality Council to Support Research on Jordan River and Great Salt Lake

Mr. Rawlings requested board authorization to pay an annual fee of \$75,000 to the Wasatch Front Water Quality Counsel (WFWQC). These funds are used to conduct research on the Jordan River and Great Salt Lake. This research provides information for the Public Owned Treatment Works (POTWs) to help guide the Department of Environmental Quality (DEQ) as they develop the TMDL values for the bodies of water that receive our treated effluent. SVWRF has been a part of this organization for the past eight years. Because we're past COVID, the DEQ requested that the Division of Water Quality move forward and restart the TMDL study process.

He further stated that previous studies done by the WFWQC focused on the quality of water going into the Great Salt Lake. However, in the last couple of years the issue of getting water to the Great Salt Lake has become a big issue in the State legislature. This change of focus may require that some of the research done previously may need to be re-done and/or some additional studies be done to make sure that key information is available when the time comes to make final decisions on the Jordan River and Farmington Bay TMDLs.

Chairman Kennedy requested a copy of the annual report. Mr. Murphy requested a summary report, as a participating member, showing research details, points sampled, results of the sampling, where water quality discussions are headed, etc.

Mr. Worthen informed the board that in our last permit renewal, ammonia limits were lowered for this facility for no apparent reason. Which also happened to Jordan Basin. Mr. Worthen added that ammonia limits are seasonal. Mr. Murphy added that this kind of reporting is necessary to set the science to the levels that are actually realistic. Mr. Worthen agreed but on an individual POTW basis, without justification, it seems completely unfair. Why is SVWRF's ammonia limits what they are when you can go to another plant in the valley and their ammonia limits are much higher? Mr. Murphy said, "As a board member, what does the science tell us and what is needed for the Great Salt Lake or any other body of water that we are discharging into to even set an ammonia limit like that? And if it is not the same for all public treatment works throughout the state and throughout discharge points throughout waters of the state, why is there a difference? I can see a difference between St. George and West Jordan due to climate and temperatures that we have. But if there is not a real reason for that and no science to back it up they should not be setting limits the way they are setting them."

Mr. Murphy moved that the Board approve payment of the annual contribution for 2024 to the Wasatch Front Water Quality Counsel in the amount of \$75,000 to support research regarding the Jordan River and Farmington Bay TMDLs. With an annual report to be given to the board in December 2024. Mr. Thompson seconded the motion. All were in favor, motion carried.

Annual MWPP Report

The Municipal Wastewater Planning Program Survey (MWPP) requires wastewater facilities to report information to the State Division of Water Quality on an annual basis. A copy of the completed survey has been given to the board.

Mr. Knight moved that the board adopt the Municipal Wastewater Planning Program Survey for 2024. Mr. Syme seconded the motion. All were in favor, motion carried.

Task Order SKM for On Call and Emergency Support

This task order is an extension of the task order passed in 2023. It requires maintenance and continued development of the facility's instrumentation and control system through 2024. This was advertised as a sole source with no inquiries received.

Mr. Murphy moved that the board approve Task Order 2024-01 to SKM and authorize the board chairman to sign the task order. Mr. Knight seconded the motion. All were in favor, motion carried.

Master Development Agreement between the City of South Jordan, SOJO118, and SVWRF

Mr. Cowdell gave a brief history of the Lark Property.

He said that the master development agreement presented today is between SOJO118 and the City of South Jordan. SVWRF is listed as a party as the owners. We have no obligations other than to sell this property.

Mr. Thompson moved that the board approve the Master Development Agreement for the Lark Property between the City of South Jordan, SOJO118 and South Valley Water Reclamation Facility and direct the chairman to sign the agreement. Mr. Knight seconded the motion. Roll call vote was as follows:

<u>Mr. Syme</u>	<u>"aye"</u>
<u>Mr. Knight</u>	<u>"aye"</u>
<u>Mr. Murphy</u>	<u>"aye"</u>
<u>Mr. Thompson</u>	<u>"aye"</u>
<u>Chairman Kennedy</u>	<u>"aye"</u>

All were in favor, motion carried.

Consent Calendar

Items included on the consent calendar are as follows:

- Ratify Check Register: December, 2023 and January, 2024
- Approval of Minutes: December 20, 2023
- Next Board Meeting Date: March 20, 2024 at 12:30 p.m.

Mr. Knight moved to approve the consent calendar. Mr. Murphy seconded the motion. All were in favor, motion carried.

**General Manager
Report**

Mr. Rawlings announced that the site plans for the new SVWRF administration building was submitted to the City of West Jordan last week. Mr. Murphy will be abstaining on all voting concerning the administration building as he will be the individual reviewing the site plans submitted.

Project Updates

Mr. Worthen gave a brief project update as follows:

1. Still waiting on piping to finish up the day tank project.
2. Skyline Electrical on site working on the VFD Project. All VFD's are on site. This project should wrap up sometime in June, 2024.
3. Staff has been working on the installation of the sewer meter shack located at the Jordan Valley Water Conservancy site.
4. Still working on the design for electrical gear replacement around the facility. Will be going out for bid, on the new gear, at a later date.
5. Still working on the Biosolids Disposal Alternative report, with Carollo Engineers. The report should be ready to present to the board in the next couple of months.

Closed Meeting

There was no closed meeting.

Other Business

Mr. Thompson inquired as to who SVWRF will be using for their Adenosine Triphosphate (ATP) testing? Mr. Rawlings responded that SVWRF purchased the necessary equipment from Lumin Ultra and will be testing in house. Jordan Basin has been working with Veolia.

Mr. Murphy reported that Dominion Energy is getting ready to bore on 1300 West, going north from the railroad tracks, past the cemetery and underneath 7800 South into their metering station. The project is scheduled to begin in early March and be completed in August, 2024.

On 7000 South, along 1300 west to 7800 South, the City of West Jordan will be upgrading the water system. The project will be going out for bid in March with plans to begin in May, 2024. There was some discussion on the facility's potable water disruption. Mr. Murphy responded that disruption should only be a few hours during the reconnection process. This project could last up to a year.

Mr. Worthen shared a couple of concerns. One was regarding our trucks being able to get in and out of the facility during the gas line replacement project. The other was about the viability of the water line because we have issues with water pressure and service at the plant when things are happening in the water system.

Mr. Worthen said that last Friday he was contacted by an engineer representing Jordan Valley Water Conservancy District, requesting to update a power service at the Lark property. Currently, they have plans to build a water tank on 11800 South near the property. In anticipation of the growth in that area they are interested in doing some power upgrades. He was unsure if this changes

anything with our current easement.

Adjournment

Mr. Knight moved to adjourn the meeting. Mr. Murphy seconded the motion.

Meeting adjourned at 1:42 p.m.

Glen Kennedy, Board Chairman

Belinda Patterson, Facility Clerk