

**SOUTH VALLEY WATER RECLAMATION FACILITY  
BOARD MEETING  
Wednesday, April 24, 2019  
7495 South 1300 West  
West Jordan, Utah 84084**

<b>Attendance</b>	Board Chairman	Jerry L. Knight, Sandy Suburban Improvement District
	Board Vice Chairman	Brad Powell, Midvalley Improvement District
	Board Member	Craig L. White, South Valley Sewer District
	Board Member	Keith Ludwig, Midvale City
	Board Member	Justin Stoker, City of West Jordan (excused)
	General Manager	Lee Rawlings
	Facility Engineer	Taigon Worthen
	Facility Clerk	Belinda Patterson
	Attorney for South Valley	Tracy S. Cowdell
	Finance Director	Gary Dunn
	Operations Director	Randy Wyness
	Laboratory Director	Sherry Sheffield
	Pretreatment Director	Spencer Parkinson
	Alternate for City of West Jordan	Tim Heyrend
	Division of Water Quality	Dan Griffin
	Keddington & Christensen, LLC	Gary Keddington

**Roll Call** Mr. Stoker was excused from the meeting and Mr. Heyrend attended as his alternate representing the City of West Jordan.

Chairman Knight called the meeting to order at 12:30 p.m. and welcomed those in attendance. He then conducted a roll call vote as follows:

Mr. Powell	“here”
Mr. Heyrend	“here”
Mr. Ludwig	“here”
Mr. White	“here”
Chairman Knight	“here”

**Ceremonies/  
Presentations/Public  
Comments** None

**2018 Audit Report** Mr. Gary Keddington, with Keddington & Christensen, LLC, presented the 2018 South Valley Water Reclamation Facility Audit Report.

No findings were reported related to internal controls, federal compliance, and state compliance matters. Mr. Keddington stated that it took time receiving confirmation from the state finance department regarding the facility’s two outstanding loans. As a result, there was a delay in getting the audit completed.

Mr. Keddington concluded by stating that should the Board ever want the financials sooner to let him know and he will email them.

**Mr. Powell moved to accept the 2018 South Valley Water Reclamation Facility audit as presented. Mr. Ludwig seconded the motion. All were in favor, motion carried.**

**Lobbyist for Wasatch Front Water Quality Counsel**

Mr. Rawlings said that the Wasatch Front Water Quality Council is considering whether or not to continue with Holland and Hart as the council's lobbyist now that the legislative session is over and Amanda Smith is no longer with them. Ms. Smith was an important connection between the Division of Water Quality and the Division of Environmental Quality. He referred the board to a letter included in their packet, from Holland and Hart, listing projects they have worked on, for the Wasatch Front Water Quality Council, over the last couple of years as well as possible future projects. One of them being the upcoming appointment of the new director of the Department of Environmental Quality and filling several open seats on the Water Quality Board.

Mr. White stated that South Valley Sewer District entered in to a separate contract with Holland and Hart because of Amanda Smith. The District felt that because Amanda Smith is no longer with them the expertise was no longer there so they voted to cancel their contract and a notice was sent a couple of weeks ago.

Mr. Heyrend asked if "we are expecting any significant legislation in the water quality arena this year, with phosphorus out of the way, do we really need a lobbyist?" Mr. Rawlings responded that the next topic will be focusing on nitrogen. He further added that when the Division of Environmental Quality wants to make a change to a rule that imposes a certain amount of cost to the tax payer then it's reviewed by the legislature.

Mr. Cowdell stated that Holland and Hart is one of the very best law firms in Utah. But he wouldn't consider hiring this team for lobbying. These individuals have very little influence in the legislature.

Mr. Cowdell listed three options for the Board. Is the Board fine with the current structure, or would they rather have someone who works directly for the board, or just not worry about it.

Mr. Powell added that Midvalley Improvement District has no need for a lobbyist.

**Mr. Ludwig moved to discontinue our contract with Holland and Hart for lobbying services. Mr. Powell seconded the motion. All were in favor, motion carried.**

**Construction Related Services for Project 5**

Mr. Worthen presented a task order, prepared by Carollo Engineers, for construction related services for Project 5. Staff will perform functions that have reduced the cost of the task order i.e. control programming, office space for resident engineer, and system startup training of SVWRF personnel.

Staff directed Carollo to include a full-time resident licensed engineer that will have an office inside SVWRF's administration building. This engineer will report to the facility engineer and perform construction related services for the expected duration of construction, approximately two years. Carollo has recommended an

individual at a very competitive rate. Another option would be for staff to attract an outside contract employee to perform the same tasks.

Mr. Powell prefers to have the resident engineer through Carollo rather than an outside contract employee. Mr. Heyrend stated that it would simplify the entire process of construction if the resident engineer is from Carollo. The rest of the Board felt comfortable with Carollo providing the resident engineer.

Mr. Rawlings stated that once bids have been received staff will bring all the information back to the Board for final approval.

**Change Order  
Replacing Fiberglass  
Panels during Clarifier  
Rehab Project**

Mr. Worthen explained that this change order is for the replacement of the fiberglass reinforced plastic (FRP) scum baffles on both clarifiers 1 and clarifier 2. In the past clarifier projects, there was an attempt to improve the attachment of the scum baffles to the clarifiers by replacing mounting brackets and using fender washers on the FRP panels. The fender washers have proven to increase the wear of the scum scraper neoprene and staff has found them undesirable. The existing FRP panels have been damaged by wind storms and UV deterioration. Staff is recommending replacement and requested that Hills Construction prepare a cost proposal for this work which is \$62,000 for both clarifiers. This covers the procurement and installation costs. It is staffs desire to go back and repair the other four clarifiers in the future.

**Mr. Heyrend moved that the Board authorize the work to replace the scum baffles on the clarifier project and give consent to the general manager to sign the change order in the amount of \$62,000. Mr. Powell seconded the motion. All were in favor, motion carried.**

**Consent Calendar**

Items included on the consent calendar are as follows:

- Ratify Check Register: March 2019
- Approval of Minutes: March 20, 2019 Board Meeting
- Next Board Meeting Date: May 15, 2019

**Mr. White moved to approve the consent calendar. Mr. Ludwig seconded the motion. All were in favor, motion carried.**

**General Manager's  
Report**

There was no discussion on this agenda item.

**Project Updates**

Mr. Worthen talked about the bid due date for Project 5. The original bid date was 2 p.m. on May 1, 2019. Because of workloads several contractors have requested an extension. Staff feels that in order to receive a competitive bid they recommend bids for Project 5 be extended one month to 2 p.m. May 30, 2019. The Board concurred.

Laboratory construction has begun.

We have new diffusers on site and Bioreactor 2 is getting cleaned and prepared for the Diffuser Replacement Project. The project is scheduled to begin on May 13<sup>th</sup> which should take a couple of weeks. There are plans to do the same thing to Bioreactor 3 in the fall of 2019.

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The Clarifier 1 and 2 Rehabilitation Project has begun.

**Closed Meeting**

There was no closed meeting.

**Long Term Facility  
Planning**

There was no discussion on this agenda item.

**Other Business**

Mr. Rawlings stated that with the extension of the bids for Project 5 until the end of May, we may not need a May board meeting.

**Adjournment**

Chairman Knight adjourned the meeting at 1:26 p.m.

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Jerry L. Knight, Board Chairman

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Belinda Patterson, Facility Clerk