SOUTH DAVIS SEWER DISTRICT BOARD OF TRUSTEES REGULAR MEETING 18 July 2019

The Board of Trustees of the South Davis Sewer District, Davis and Salt Lake Counties, met in regular session at 5:00 p.m. at the District Office located at 1800 West 1200 North, West Bountiful, Utah, with the following members present:

Dee Hansen Chairman
Howard Burningham Vice-Chairman
John Davies Trustee

John Davies Trustee
Randy Lewis Trustee
Mark Preece Trustee
Len Arave Trustee
Ryan Westergard Trustee

Others meeting with the Board:

Dal Wayment General Manager/Treasurer
Mark Katter Accounting Manager/Clerk
Susanne Monsen Administrative Asst/Asst Clerk

Matt Myers Engineer

Ron Mortensen Resident, Bountiful

1. MINUTES:

The meeting was called to order at 5:00 p.m. at which time the Chairman asked for comments of the regular Board Meeting held 20 June 2019. After consideration motion was made by Mr. John Davies seconded by Mr. Randy Lewis to accept the Minutes as presented. Motion carried with Trustees Hansen, Burningham, Davies, Lewis, Preece and Arave voting "aye". Mr. Westergard abstained from the vote as he was not present at the last meeting.

2. BUDGET REPORT:

A. SOUTH DAVIS SEWER DISTRICT.

The Budget Report dated 7/16/19 was presented for review. The combined Revenue Budget has received 46% in revenues; The Collection System is 41% expended; Treatment Plants are 57% expended; Industrial Pretreatment is 55% expended; Capital Expansion is 51% expended; Water Quality Group (JR/FB) is 49% expended; OU2 Remediation is 41% expended; Water Quality Group (Utah Lake) is 31% expended; and General & Admin is 56% expended. The budget ratio to calendar months is 54%.

B. WASATCH RESOURCE RECOVERY (WWR).

The Budget Report dated 7/16/19 for WRR was presented for review. This report includes revenues and expenses from 1/1/19 to present. The combined Revenue Budget has received 17% in revenues and is 29% expended.

3. INVESTMENT REPORT:

Current investments are maintained by Zions Bank, Public Treasurer's Investment Fund (PTIF) and Moreton Asset Management. Moreton currently holds \$4 million at an approximate interest rate of 2.4164%; PTIF (June/2019) currently holds \$4.5 million at an approximate interest rate of 2.89%.

4. <u>APPROVAL OF DISBURSEMENTS</u>:

Trustees requested review on Zions Bank check numbers 28597 and 28601. After consideration and some review motion was made by Mr. Howard Burningham seconded by Mr. John Davies to accept the Disbursements as presented. Motion carried unanimously with Trustees Hansen, Burningham, Davies, Lewis, Preece, Arave and Westergard voting "aye".

5. APPROVAL OF SEWER LINE CONSTRUCTION AGREEMENTS:

A. THE RIDGE SUBDIVISION PUD - PROJECT NO. 5-19.

Mr. Wayment recommended the Agreement for The Ridge Subdivision PUD, located at 650 South Edgecrest Lane in North Salt Lake, known as Project No. 5-19, be accepted.

B. ORCHARD GROVE PLD - PROJECT NO. 6-19.

Mr. Wayment recommended the Agreement for Orchard Grove PLD (Planned Lot Development), located at 378 East Odell Lane in North Salt Lake, known as Project No. 6-19, be accepted.

C. WELLINGTON PLACE PUD - PROJECT NO. 7-19.

Mr. Wayment recommended the Agreement for Wellington Place PUD, located at 877 North Cuter Drive in North Salt Lake, known as Project No. 7-19, be accepted.

Motion was made by Mr. Mark Preece seconded by Mr. Ryan Westergard to authorize the Chairman to sign the Agreements for The Ridge Subdivision PUD, Orchard Grove PLD and Wellington Place PUD. Motion carried unanimously with Trustees Hansen, Burningham, Davies, Lewis, Preece, Arave and Westergard voting "aye".

6. APPROVAL OF SEWER LINE EASEMENTS:

A. HIGHGATE TRUNKLINE - PROJECT NO. 5-18.

This easement covers the District installed sewer trunkline located at approximately 180 North 1450 West in West Bountiful. This trunkline will serve a new subdivision development in addition to several adjacent properties.

Motion was made by Mr. Randy Lewis seconded by Mr. Len Arave to accept the Easement for the Highgate Trunkline. Motion carried unanimously with Trustees Hansen, Burningham, Davies, Lewis, Preece, Arave and Westergard voting "aye".

APROVAL OF SEWER LINE DEEDS:

A. SHAMROCK VILLAGE PHASE 3 SUBDIVISION - PROJECT NO. 10-18.

The Deed for Shamrock Village Phase 3 Subdivision located in Woods Cross, has been received. The total sewer costs for this development are \$80,590.00.

Motion was made by Mr. John Davies seconded by Mr. Len Arave to accept the Deed for Shamrock Village Phase 3 Subdivision. Motion carried unanimously with Trustees Hansen, Burningham, Davies, Lewis, Preece, Arave and Westergard voting "aye".

8. REVIEW DIVISION OF WATER QUALITY (DWQ) ANNUAL COMPLIANCE REPORTS:

The results of the June 4^{th} annual Compliance Evaluation Inspection by the Division of Water Quality staff were reviewed. DWQ inspected both plants. They found no deficiencies and no response is required at this time.

9. WASATCH RESOURCE RECOVERY (WRR) PROJECT - PROGRESS REPORT:

Construction is almost complete with the exception of the gas scrubbing equipment. The contractor is now working on punch list items. We are still working to be on-line by October. The volume of food waste received and fed to the digesters continues to increase as we develop more biomass. Gas production is at 700,000-800,000 cubic feet per day. We are current receiving 80,000-100,000 gallons per day of food processing waste. The dewatering equipment is working extremely well producing as much as 25% solids.

10. CONSIDER CAPITAL PROJECTS PLAN AND SCHEDULE:

Nothing new to report at this time. District staff and Aqua Engineering are working on project details, cost estimates and schedule.

11. GENERAL MANAGER'S REPORT:

A. ADVANCED BIOLOGICAL NUTRIENT REMOVAL PROJECT (ABNR).

The District received a request from Big West Oil to change its cooling tower chemical. The proposed new product has some characteristics similar to roundup making it the potential source of toxicity to algae. This is a phosphorus based chemical and would contribute a significant amount of phosphorus to the South Plant.

B. BIOGAS MARKET SNAPSHOT.

Mr. Wayment reviewed article by the American Biogas Council regarding recycled organic waste. The US has over 2,200 sites producing biogas including 250 anaerobic digesters on farms, 1,269 water resource recovery facilities using an anaerobic digester, 66 stand-alone systems that digest food waste and 652 landfill gas projects. Europe has over 10,000 operating digesters and some communities are essentially fossil fuel free because of them.

12. NEXT MEETING SCHEDULED:

The next meeting has been scheduled for Thursday, 15 August 2019, 5:00 p.m.

13. DISMISSAL:

The meeting ended at 6:05 p.m.

Chairman, Board of Trustees