

## Leadville Sanitation Meeting Minutes of March 3, 2021

The monthly Leadville Sanitation District (District) board meeting was held in the District's office located at 911 S. Highway 24, Leadville at 3:30 pm on 3/3/2021. The meeting was called to order by board president, Ken Berger. Board members present: Ken Berger, Robert Vigil, Dan Osborn; Joe Hren and Jane Gowing. Staff present: Angelina Salazar, Office Manager; John Volk, Water Quality Professionals; and District Attorney, Joe Fattor.

- A. The meeting was called to order and Chair Berger asked for public comment. No public comments were forthcoming.
  
- B. Next on the agenda was Cooper Best with JVA Consultants who made a presentation via Zoom. Mr. Best provided the Board with a conceptual drawing for the new RV Dump Station, asking for feedback on the draft drawing. Mr. Best wanted to confirm if the Board wanted one dump station or a dual station and which side did the Board want the discharge hose connection(s). The Board confirmed that a dual discharge stations are wanted. There were questions from the Board about the truck/RV turn radius, discussions about where the slot discharge drains would be located, questions about CDOT highway requirements i.e. signage, turning lanes, appropriate RV ingress/egress, as well as the necessity for a deceleration lane. Director Osborn requested that Mr. Best push the dump station islands as far east as possible to provide as much vehicle/RV stacking as possible. A design build for the dual dump station will include a "cut sheet" detail showing the slot drain sewer access and the concrete island. Mr. Best will follow-up with CDOT for the questions raised and proceed with the final design with an update at the April 7, 2021 meeting. JVA also provided two other reports in the board packet – the first was an update on the Master Infrastructure Plan & Permit Compliance and the second was the Monthly Progress Report for Mercury NOV.
  
- C. Next on the agenda was Gary Slifka representing Gary Knippa (owner of CJK Milling) at the Union Milling site adjacent to the District's treatment plant. Union Milling purchased the Water General water right to provide water for the milling site for a 3-year period. Mr. Knippa is looking for a permanent water source for the Union Milling site and was told by Greg Teter (Parkville Water Superintendent) that Leadville Sanitation owns an aging (1960s) galvanized 2" water line on the north side of the road that feeds the treatment plant. However, there are questions about the line i.e. does the District have a CDOT access permit for this line, what is the condition of the existing water line and where does the line run? Mr. Slifka was asking if the Sanitation District would be interested in partnering with CJK Milling to upgrade and upsize its water line to a 6" line which would provide Union Milling with the 4" line they need and the District would have an upgraded 2" line. In addition, there are piles of fines at the Union site which belong to CJK Milling and Parkville says these fines are approved to use for bedding the ditch if/when the new line is installed for cost savings. CJK will continue to research/investigate the information and reach out to an engineer to obtain a cost estimate for the project. The District needs to discuss and investigate the situation to see if partnering with CJK makes sense for both entities. Attorney Fattor requested Mr. Slifka provide District personnel a tour of the site to have a better understanding of the scope of the project. Finally, Attorney Fattor asked about the status of the Union site State Mining permit. Mr. Slifka said a revised permit

was filed the previous week and with a typical turnaround time of 10 days, the permit should be available on-line for public review within the next few days.

- D. Mayor Labbe and Street Dept Supervisor, Jim Schneider, were next on the agenda. The Mayor presented a "wish list" for paving City streets and certain sidewalks. Street Dept Supervisor, Jim Schneider, explained that the City would like to coordinate and co-op these paving projects with any sewer line projects the District may have planned, to save both parties time and resources. In addition, Parkville Water Manager, Greg Teter, and Director Gowing have discussed the possibility of starting a utilities work group to discuss the possibilities of working together to coordinate other utility projects. The utilities work group would include Parkville, Leadville Sanitation, City Street Dept, County Road & Bridge, and Xcel. Mayor Labbe offered to take the lead on organizing a quarterly meeting. The District's representatives will be plant operator, Evan Bockstiegel and District Board Chair Ken Berger.
- E. Jack Saunders had an update on his Tabor Star development at West 6th and McWethy Drive. Mr. Saunders is preparing to go before Lake County with his sketch plan for his development and wanted to know if the District had any issues with his plans. After Board discussions about the development's private sewer lines and the desire for transparency for future homeowners on their responsibilities for maintenance/repair of these private lines, the District requested that the Tabor Star's attorney draft a legal document that specifically excludes the Sanitation District's liability for any future individual home owners' private sewer grinders and pumps for those private service lines. In addition, no written Sanitation District approval for the development will be forthcoming until the document is submitted to Attorney Fattor for review and subsequent Board approval. Other than memorializing this requirement, the District has no additional concerns about the project. Mr. Best (JVA Consulting) will also follow-up with a letter to Mr. Saunders (copy to the District) delineating the development's ownership and responsibilities of the private sewer line ownership.
- F. High Country Developers LLC/Railyard Phase II agenda item was tabled until the April meeting.
- G. Next on the agenda was the monthly operations report from the District's Operator Responsible Charge (ORC), John Volk. The following items are in progress:
  - a. Mr. Volk reported that the Variable Frequency Drive (VFD) replacement is ordered and will cost \$6964.
  - b. Mr. Volk talked to some mechanical professionals and they are advising the District to hire a mechanical engineer to evaluate and design ventilation system improvements in the Pretreatment Building given the harsh environment/atmosphere in the building. Mr. Volk will discuss the issue with Cooper Best at JVA to see if they have staff who specialize in these types of installations.
  - c. A number of plant projects are in a holding pattern waiting for the results of JVA's Master Plan findings.

- d. Mr. Volk thinks that the air diffusers low oxygen output is starving the pond of oxygen (especially during the summer) which is negatively impacting treatment efficiency. Installation of new air diffusers (2-3k) and chemical additives (3k) would provide treatment benefits. In addition, Mr. Volk proposes to do another full clean out of the contact basin solids and will get estimates of costs for having the solids removed, hauled and properly disposed.
- e. Plant staff asked Mr. Volk to check on the status of purchasing another truck. After a lengthy discussion, it was decided to have a local mechanic shop evaluate the former Dodge ~~snow plow~~ truck to see exactly what mechanical issues are present and what repairs will cost, due to the expense of purchasing a new truck. In addition, Director Gowing asked if a new truck was budgeted in for 2021 and it was not. It was also suggested for the District to check with its insurance carrier to see what coverage is available when an employee uses their personal vehicle for District business.
- f. Triangle Electric has not been able to start the lighting project. However, Mr. Volk hopes they will be on site within the next week.

H. The Permit Monthly report was up next. There were no questions from the Board about the report that was submitted to CDPHE. However, Mr. Volk did mention that staff successfully completed its first Whole Effluent Toxicity Test (WET test) for the District's new permit.

I. Approval of the February 3, 2021 meeting minutes was the next agenda item. With no edits, Director Vigil moved to approve the minutes, seconded by Director Osborn, all voted in favor.

J. Approval of the minutes from the Special Board Meeting of February 17, 2021 (bid opening/selection of a contractor for the upcoming plant construction projects). Director Osborn moved to approve, seconded by Director Vigil, all voted in favor.

K. Next on the agenda was the Check List Approval (bills and payroll). With no corrections or comments, Director Vigil moved to approve, seconded by Director Hren, all voted in favor.

L. Attorney Fattor was next on the agenda.

- a. Attorney Fattor recently received the "as built" for Phase I from John Lichtenegger, but not any engineering certifications. In addition, Attorney Fattor has still not received signed copies of the last two agreements with the Sanitation District. Director Osborn suggested that the District table future High Country Development requests until Mr. Lichtenegger completes his outstanding obligations to the District. Finally, it was suggested that Attorney Fattor follow-up with Cooper Best to confirm if/when all the required paperwork is submitted from High Country Development, before the District signs off on any Certificate of Occupancies (C/O) at the development.

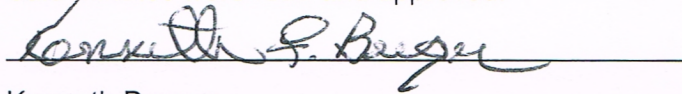
M. The Daily/Plant Report was up next. Director Gowing asked about the data logger and the power outage on the report. Mr. Volk will follow-up on the event. Evan has started a

maintenance program/check list to track vehicle maintenance. Director Gowing confirmed that the District follows the City's excavation permit requirements. No other questions were raised about the Daily/Plant Report.

N. The Office update was brief. Office Manager Salazar informed the Board that the sewer line to the office froze because the furnace does not work properly. The fire department inspected the situation and indicated that carbon monoxide was present. Therefore, the heater was shut off and a different heater has been providing heat, but is not adequate to heat the entire building. Director Osborn suggested for the Board to get the furnace replaced, as well as replacement of the now leaking sewer line in the basement.

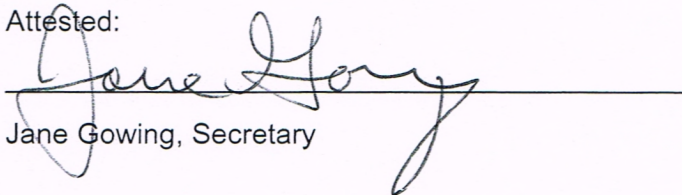
At 5:10 pm Director Vigil moved to adjourn, Director Osborn seconded, all in favor.

Said minutes were read and approved:

A handwritten signature in cursive script, appearing to read "Kenneth F. Berger", is written over a horizontal line.

Kenneth Berger

Attested:

A handwritten signature in cursive script, appearing to read "Jane Gowing", is written over a horizontal line.

Jane Gowing, Secretary