

**HAYDEN LAKE RECREATIONAL WATER AND SEWER DISTRICT
MINUTES OF REGULAR MEETING
NOVEMBER 12, 2009**

CALL TO ORDER

Chairman House called the regular meeting to order at 9:00 a.m. Board members present were Tom DePew, Ken Sewell, George Anderl and Dave Weinstein. Larry Comer and Dustin Jacobson were present as representatives of the Board. Paul Klatt of JUB Engineers and Ken Windram from HARSB were also present. Lynn Hagman recorded the minutes of the meeting.

AMENDED AGENDA

Board member DePew moved to approve the amended agenda for this meeting, seconded by Board member Sewell. The motion carried.

PAUL KLATT / JUB ENGINEERING

Mr. Klatt presented the Board with a handout on the presentation he was going to be giving on the HARSB Wastewater Master Plan. Mr. Klatt informed the Board that the geographic and historical settings shown are from 1890 to current history. Mr. Klatt reviewed the regulatory setting, (TMDL and aquifer). The use designations between Washington and Idaho were discussed. The regulatory setting overview and detail as described in the handout was explained to the Board by Mr. Klatt.

Mr. Klatt discussed the water quality setting details and reviewed the charts located in the handout. The point and non point sources were discussed as was the total phosphorus loads being contributed to the Spokane by different entities.

The TMDL charts were reviewed with discussion on average TP loads to the Spokane River from March through October and then from point sources during the same period of time. Board member Anderl questioned the percentage that Spokane contributes to the river versus Coeur d' Alene.

Ken Windram discussed the perspective on TMDL and NPDES at HARSB. Mr. Windram discussed removing the phosphorus with bugs versus chemicals. Mr. Windram informed the Board that the District's perspective should only see the

cost to take it out. Dustin Jacobson questioned if they work better in the summer or winter months. Mr. Windram stated that phosphorus bugs are less temperature sensitive. Mr. Windram stated that this is a 9 year plan. Board member Weinstein questioned is there was another avenue the Board could use regarding the phosphorus removal and spend less.

Board member Weinstein questioned if the court system and working with the attorneys would be a better way to handle these regulations.

Mr. Klatt informed the Board that the District and HARSB will have to deal with the regulations and move forward. Chairman House explained that HARSB engaged in the attorneys to get the best advice on the regulations that can't be met. Board member Anderl felt HARSB should be getting credit for the land application that is done and discussed extending the land application for an extra month when weather permits.

Mr. Windram explained the cost summary and discussed the costs in stages of filtration and expansion. Mr. Windram informed the Board that the boy scouts will be distributing door hangers regarding the flushing of wipes and other non flushable items.

MINUTES

The minutes of October 28, 2009 were reviewed and **Board member DePew moved to approve the minutes. Board member Anderl seconded the motion. The motion carried.**

SUPERINTENDENT REPORT

Dustin Jacobson reported an air release valve on Lakeview Dr. that he and Chris will fix at a lesser cost. They will fix the valve during evening hours when there is less traffic. The Board supports this action.

Larry Comer suggested to Mr. Windram that HARSB and the District get together and look at the duties of each entity again. Dustin Jacobson discussed using bioxide for the LID 6 lift station. It was not in the original bid for the contractor to supply the bioxide or set up. Mr. Jacobson feels the equipment for set up including the tank and injection cost should be included in the LID costs. Chairman House asked if a portion of the cost could be born by LID6 and a portion by the District. Larry Comer stated this would be a CAP fee expense to LID 6 and the injections could be paid by the District. Board member Weinstein stated that the first fill should be an LID cost.

Dustin Jacobson questioned the Board on a color for the lift station. Board member Anderl would prefer the lift station be painted green to blend in.

ENGINEER

Larry Comer presented pay request #4 from Lawrence Construction on the English Pt. lift station. This will bring them to 64% of the contract. The pay request is in the amount of \$81,751.55.

Board member Weinstein moved to approve the pay request, seconded by Board member Sewell. The motion carried.

ADJOURN

At 11:20 a.m. with no further business before the Board, **Board member DePew moved to adjourn, seconded by Board member Anderl. The motion carried.**

Kenneth Sewell, SECRETARY

Lynn M. Hagman, ADMINISTRATOR