Date 8/16//06 Regular Meeting Boothbay Harbor Sewer District

PRESENT:
Alden Jordan
Robert Muller
Paul Jarkiewicz
Chris Higgins
Maurice Healy

OPEN MEETING: Alden Jordan opened meeting at 6:00 PM.

EXECUTE WARRANT #1069: After review of warrant 1069, Alden Jordan made a motion to accept as presented. Robert Muller seconded the motion. Vote to execute warrant 1069 was unanimous.

REVIEW MINUTES OF 8/2/06 REGULAR MEETING: After review of the minutes of 8/2/06 Robert Muller made motion to accept minutes of 8/2/06 as presented. Paul Jarkiewicz seconded the motion. Vote to accept minutes were unanimous.

SEWER LIEN-SUSAN PAQUETTE: Robert Muller signed a lien letter to Susan Paquette.

ODOR COMPLAINTS-SIGNAL POINT-MAURICE HEALY: Maurice Healy (Signal Point) was here to address Trustee's of odor issues from plant dewatering operations. Mr. Healy explained that he and his wife are experiencing obnoxious odors 1 to 2 times per week since he has owned the property (3 years). He is here 5 or so weeks a year, mostly in July and August. Mr. Healy further explained that last week he was embarrassed because his guest had to cover their faces while entertaining on his property. Mr. Healy has called in the past as well as this year, complaining about the odors. The only complaints we have received in the past 2 years are from the Healy's.

Chris explained where and why the odors occur. Chris explained during dewatering operations the press room is exhausted through the roof via a down draft fan. The exhaust fills on top of the Healy condo. The District tries to press during windy conditions (SW). This is not always possible. The District also adds potassium permanganate to the feed sludge slurry which inhibits hydrogen sulfide release. Chris also explained that a larger source of odor (sludge holding

tank) was remedied. The District covered and exhausted the odor emission through a scrubber. This was the main source of odor during Jim Brown's ownership of the condo. The cover and scrubber cost was \$40,000.00. Mr. Healy asked that the District rectify the odors immediately. Alden Jordan explained that the fix is not that easy and that any improvement would need to be investigated and associated costs analyzed. Mr. Healy asked when this process would be started. Alden said that the process could be started immediately but not to expect any immediate improvement in the next couple of weeks. Alden said that the District would keep Mr. Healy abreast of the developments. Mr. Healy thanked the Trustees and said he hoped that he would not have to be back next year. The Trustees acknowledged his concern

After Mr. Healy left several options were discussed for odor control. Updraft fans could be installed in place of the downdraft fans. This would redirect the exhaust. This is a temporary fix. The two downdraft fans could be ducted together and brought to the ground and scrubbed. Similar to the sludge holding tank. The last option discussed was the type of dewatering utilized. Chris reminded the board that Wright-Pierce did a feasibility study regarding sludge dewatering. At the end of the study, replacement of the belt press was very close to a wash financially. Chris will get report out and distribute to the board. Chris asked if the Board would like to revisit the replacement of the belt press. Robert Muller said we should proceed to investigate the replacement of the press. Alden Jordan and Paul Jarkiewicz agreed. Chris said that a demo centrifuge unit is for sale. Chris saw the unit perform in Kittery (a similar plant to ours). Chris asked if the Board could like to try and get a demo here and check odor production.

Alden directed Chris to proceed.

Chris will contact Mark Allenwood of Western and Sampson, regarding the centrifuge unit. Mark Allenwood was the lead engineer for the construction of our plant.

Robert Muller recommended that an updraft fan be installed in the interim to buy some time to fully investigate the dewatering issue. Robert Muller made it a motion. Alden Jordan seconded the motion. Vote to install fan was unanimous. Chris will ask Mark Allenwood to submit a scope of service for the dewatering issue. Alden directed Chris to keep Mr. Healy informed of the progress that is made regarding the dewatering issue.

MCKOWN STREET SEWER: Possible scerrano's were discussed regarding the repair/replacement of the private sewer line on McKown Street. Dick Elliott could not attend this meeting. Elliott will reschedule for a later date. No action taken.

SUNSET ROAD-UPDATE: Chris reported that contract has been sent back to Scott Adams and language was put back into contact. The Trustees should receive the contract early next week.

DORA HIGNLANDS-UPDATE: Paul Jarkiewicz gave update on the project.
Water is installed to Sophia Way. Sewer is installed into the easement. Drainage work is ongoing. Park Street is expected to be paved the last part of next week.

GOLF COURSE UPDATE: Chris reported that the sewer is in and tested on both sides. The roads have been paved and marble manhole frames are being raised to grade. The pump station is still incomplete and electrical as well. Several punch list items remain (though work, cleanouts video/inspection).

PUBLIC COMMENT: None

OLD BUSINESS: None

NEW BUSINESS: None

CORRESPONDANCE: Reviewed emails to Scott Adams regarding contract for Sunset Road.

ADJOURN TRUSTEE MEETING: Alden Jordan made motion to adjourn meeting. Robert Muller seconded the motion. Vote to adjourn was unanimous.

Weeting adjourned at 7:30 PM.

Paul Jarkiewicz, Clerk

We, the undersigned, do hereby waive notice of the above meeting and do agree to the business transacted.

Alden Jordan, Chairman

Robert Muller, Treas.

Paul Jarkiewicz, Clerk