

**Steamboat Lake Water & Sanitation District
May 12, 2009 Board Meeting Minutes**

Board Attendees: Kathleen Titus Jim Standish
 Lisa Rubidoux Hal Franke

Guest: Rusty Baker

Called to order: 7:00 PM Adjourned: 8:40 PM

Infiltration Survey Schedule

In addition to scheduled video camera surveillance of Beaver Canyon Drive and Jupiter Place, the Board agreed to study the new section of Longfellow, where it is feared that the unstable slope west of the road could potentially impact the water & sewer lines under the road itself. The entire length of Jupiter Place will be surveyed, all the way down to its tie-in with Neptune, with the hope of identifying the source of ongoing sewer odors along Jupiter. Preliminary results this week indicate a significant amount of infiltration along Jupiter Place.

Equipment Suggestion

Rusty Baker suggested that the Board look into purchasing a GPS unit for use in identifying & documenting the location of shut-offs, especially under heavy winter snowpack. If we could have located the shut-off along Jupiter Place during the recent line break, we could have greatly limited the number of houses that lost water service.

Jupiter / Longfellow Update

The District Engineer sent out questionnaires to homeowners on Longfellow and Jupiter Place in an effort to gain real data about sewer odors there. Unfortunately, not a single homeowner returned a completed survey. Without real data to help pinpoint the problem, we are left to speculate about its source.

It is possible that broken sewer cleanouts in homeowner's own service lines may be contributing to the odor problem. One or more buried service lines themselves may be cracked leading from homes to the street's main line. Or a homeowner may be having issues with their own grinder pump lift station, thus causing surface odors to be present.

Maintenance Issues

A recent sewer service line break along lower Jupiter Place caused the Board to discuss where the Board's and homeowners' repair responsibility starts. It is clear that the Board has responsibility for the main line, and the service lines are the responsibility of individual homeowners. But what needs to be determined is who is responsible for paying for repairs that occur at the actual saddle taps into the main line.

The Board agreed to place verbiage in its Rules & Regulations to cover responses to such service line breaks. If it is not an emergency, the District will allow the homeowner 3 days to get the problem fixed, after which, the district will pay to have the problem fixed and then bill the homeowner. If, on the other hand, the situation is an emergency, the district will immediately have the problem fixed and then bill the homeowner.

Iron Treatment Plant Update

The District's water engineers will recommend a vendor to purchase the treatment equipment from. When a vendor is selected, the final building design & layout can begin. Following county & State review of the design, ground can be broken for the facility.

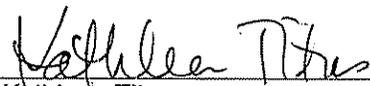
With long lead times required for the treatment equipment and the uncertain governmental permit review timelines, the balance of the new iron treatment facility won't be completed until late Spring 2010. The District, does plan to at least have the foundation poured before winter.

Emergency Planning

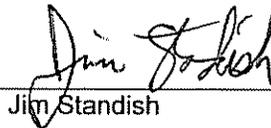
The recent sewer issues and water line break on Jupiter Place have caused the Board to evaluate the District's emergency response procedures. Jim Standish has volunteered to develop procedures to follow for future emergencies. The procedures will contain emergency phone numbers, the location of major system shut-off points, and a protocol for actions.

Next Meeting

7:00 PM, Tuesday, June 9, 2009 @ Steamboat Lake Visitor Center



Kathleen Titus



Jim Standish

Lisa Rubidoux

Hal Franke