

WATER DISTRICT NO. 19
BOARD OF COMMISSIONERS MEETING
Thursday, April 9, 2009

SPECIAL MEETING
9:30 AM

A special meeting of the Board of Commissioners of Water District 19 was held at the district office. Those present were President **Frank Jackson**, Commissioners **Steve Haworth** and **Richard Bard**, General Manager **Jeff Lakin** and Operations Lead **Armin Wahanik**.

1. **VISITOR BUSINESS** – Ben Binuya visited briefly and provided helpful background information on the Ridge Road situation.
2. **DISTRIBUTION SYSTEM OPERATIONS** – Brown water: **Mr. Wahanik** briefly described the brown water events of the recent past which were due to scheduled main flushing and a malfunction in the Vashon Highway pressure reducing valve station which stirred up collected sediment in the pipes. The pressure reducing valve issue has been corrected. Pressure fluctuations: After customers brought low pressure to our attention, staff observed system sensitivity to a flow from an open ¾” connection at 19330 Ridge Road whereby the pressure observed was below specifications. Investigations uncovered a 2 inch connecting loop between the 4” AC main and the newer 8” ductile iron main which will cause extreme head loss and pressure drops during high flow events. **The Board** came to consensus that the staff recommendation to remove the 2 inch loop and install an 8 inch connection between the 4 inch and 8 inch mains should be initiated immediately. In addition, determination of the cost of replacement of the rest of the 4 inch main on Ridge Road up to Beall Road should become a top priority. **The Board** requested **Jeff Lakin** develop a detailed scope of work and cost for the project for the May Board meeting. Operations Manual: **Mr. Wahanik** updated the **Board** on the status of the operations manual revisions. A goal for completion of July 1 was agreed to. **Jeff Lakin** briefly reviewed alternatives to achieve a 3 pressure zone system to reduce pressure in the lower zone.
3. **COMPREHENSIVE PLAN STATUS** – Sheri Miller of DOH has communicated with **Jeff Lakin** regarding the Comp Plan second review. Ms. Miller has requested clarification on policy making regarding system reliability. **The Board** requested **Jeff Lakin** to confirm the clarification request by Ms. Miller.
4. **APPROVAL OF MINUTES** – Tuesday, March 10th, 2009: In addition to changes requested earlier by **Commissioner Jackson**, **Commissioner Haworth** requested a change in the first section referencing the rainwater harvesting and treatment system for K2. **Commissioner Jackson** made a motion to approve the minutes as amended. **Commissioner Haworth** seconded the motion. Motion passed.
5. **ADJOURN** – The meeting adjourned at 11:35 AM.