

Homeowners Association 31402 H Street; Ocean Park, WA 98640 (360) 665-4171; (888)815-9446 www.surfsideonline.org

Water System Planning Committee Minutes Jan. 7, 2021 10:05 a.m.

Zoom Meeting participants: R. Minich, J. Clancy, G. Gonzalez, R. Turner, J. Rankin, T. Newman, K. Smith, T. Lofstrom, G. Williams, L. Raymer.

- November minutes reviewed.
- 2. Valve Cover Design: Design and materials list have been received. Discussion for need of valve cover structure occurred. Three main reasons were given for the cover: security, weather, and the recommendation by DOH. Gil to send out request for bids. Our estimated cost to construct is \$6-8 thousand.
- 3. Progress on 10 Year Plan: Justin reported that Joe Plahuta, G&O, needs more data. Chapter 2 not completed. To be ready by February meeting. Larry said the poor water quality for some Surfside members, like himself, needs to be addressed. Recommendations for improvement of overall water quality should be in the 10 Year Plan.
- 4. Interim Pilot Test Results: Joe Plahuta is reviewing data. The Study is continuing. Justin to contact Joe by email on status.
- New Water System Connections: Pressure from the water plant is at 53 PSI.
 System must deliver 30 PSI. It seems that it is not clear that enough pressure for full build out. No restrictions for new services. This to be covered in Chapter 2 in 10 Year Plan.
- 6. Water Main Replacement:
 - South End Loop Project to start after "I" Street by Surfside personnel.
 - Project completed 680 feet of 8" pipe, 5 valves, 80 feet of 4". Two valves and a hydrant installed.
 - I Street should be completed on schedule.
 - Joe Plahuta says that 6" pipe can replace 8" pipe. Some 8" will be needed if Surfside will be tied in to the N. Beach water system. James Clancy requested at least a WAG on the cost for tie-in. North Beach Water has requested that Surfside reconsider a water systems inter tie.
- 7. PLC Update: A few complications. It is running well currently. Planning for remote correction continues. The vendor is working on a few programming glitches.

- 8. Water Meter Failure Report: Neptune took 22 meters. Seventeen new or repaired came back. Five had broken glass and out of warranty. Consensus of committee is Surfside rather than the members pay for water meter replacement. Gil to contact Core & Main to learn how quickly they can provide meters and learn if the warranty begins at purchase or at installation.
- 9. Water System Programing Plan: See 10 Year Plan.
- 10. Reservoir Repair Midco Diving Proposal: Midco sent us a DVD showing the examination of the reservoirs. Cracks inside each of the reservoirs need to be epoxied and repaired. Gil recommends that they be repaired now. Repairs can be done underwater. Quote is for \$3,500 and will be presented to the board at the next meeting.
- 11. Operations Report: (see handout)
 - a. Surge protector at the water plant failed and has been replaced. PUD did not pay for replacement.
 - b. Neptune software should be installed and working by end of January.
 - c. Two main breaks. No positive coliform samples.
 - d. Carbon replacement waiting on pilot study results.

12. Misc.

- a. Larry R. reports that mud particles are increasing in his filters. Auto flusher have been off.
- Request for service on L Street discussed. Now moot as home owner will drill a well.
- c. Gil to provide schematics to Larry.
- d. Gil, Larry and Rudd to meet with Joe Plahuta. Probably in Feb.
- Rudd reports that reserve study draft is in good shape. Request committee members look through the components list. Have comments to him by the 22nd.
- 13. Next meeting February 11, 2021 at 10 a.m.