

President - Robert Leete • Vice-President - Kevin Graves • Director - Bill Mayer • Director - Bill Pease • Director - Chris Steele

MINUTES OF THE REGULAR MEETING OF THE WATER AND WASTEWATER COMMITTEE OF THE TOWN OF DISCOVERY BAY THURSDAY, FEBRUARY 16, 2017 STANDING WATER AND WASTEWATER COMMITTEE REGULAR MEETING 3:00 P.M. Community Center 1601 Discovery Bay Boulevard, Discovery Bay, California Website address: www.todb.ca.gov

Water and Wastewater Standing Committee Board Members

Chair Bill Pease Vice-Chair Kevin Graves

A. ROLL CALL

- 1. Call business meeting to order 3:01 p.m. By General Manager Davies
- 2. Roll Call All Present
- B. <u>PUBLIC COMMENTS (Individual Public Comments will be limited to a 3-minute time limit)</u> None
- C. APPROVED MINUTES

None

D. DISCUSSION ITEMS

- 1. Establish Bylaws for the Water and Wastewater Standing Committee
 - There was discussion regarding the Bylaws.
 - Bylaws established
- 2. Discuss Committee Calendar and set Water and Wastewater Standing Committee meeting dates
 - The calendar was discussed and days and times are set for the third Thursday of every month beginning at 3:00 p.m. at the Community Center. The next meeting date is scheduled for March 16, 2017 beginning at 3:00 p.m.
 - Water and Wastewater Standing committee Chair and Vice-Chair was established Chair Pease and Vice-Chair Graves for the 2017 year with an annual rotation.
- 3. Update on Water Meter Installation Project
 - The update was given at the February 15, 2017 board meeting with the details listed below:
 - There are 260 meters in the ground (there are some delays due to the rain)

There was discussion regarding the installation of the meters. The discussion continued regarding the summary provided by Justin with Luhdorff and Scalmanini:

- Overall satisfaction of the residents with the meter installation.
- The contractors are working well together
- Communicating well with the residents and keeping records up to date
- Record keeping within the office
 Discussion continued regarding the estimated cost for each homeowner, a small group of homes being skipped
 due to being overly complex or out of scope.
- 4. Update on Filtration Project

District Engineer Harris provided an update regarding the Filtration Project:

- The project is 50% complete
- The structure is complete working on crack injections and sealing the structure
- On schedule for September completion pushing through rain days.

5. Discuss CIP schedule and budgeting for 2017-2018

There was discussion regarding the CIP schedule and budgeting for 2017-2018 regarding:

- Testing the Wells power check on the motor and pump
- Recommendations from Luhdorff and Scalmanini
 - Well No. 2 motor replacement in existence since the 70s
 - Have the CIP recommendations prepared for the next Water and Wastewater meeting on March 16th
- 6. Repairs to Plant No. 1

There was discussion regarding Plant No. 1 repairs

- Research for latest technology and options (what other Plants have for technology)
- The Staff and District Engineer will be working on the CIP for the Plant No. 1 repairs.
- 7. Influent Pump Station Generator

There was discussion regarding the Influent Pump Station Generator at Plant No. 1.

- Plant No. 1 only has a portable generator need permanent generator
- SCADA Update on Willow Lake Site There was an update for the SCADA – Kick off meeting January 30th; everyone is coordinating together with the tasks and submittals etc.
- 9. Discuss Lift Station Control Panel Upgrades
 - There was an update regarding the Lift Station Control Panel Upgrade.
 - Veolia will handle the bid design and installation
 - Veolia has started the bid waiting on the proposals
 - Veolia to manage the project
 - Town to oversee the project

General Manager Davies will be check with Legal Counsel on the legal aspects of Veolia working on the Lift Station Control Panel Upgrades

10. Discuss Well Performance Testing Results

There was discussion related to staff doing the research on the Well Performance testing results.

- **11.** Discuss Export Pump Testing
 - There was discussion regarding the Export Pump Testing
 - Export Pump Testing not pumping as they thought
 - Diffuser problems investigation needs to be done on the Export Pump Station. The board is aware of
 the diffuser problem and District Engineer is unclear as to the fix that is needed; there are 32 pipes that
 stick out of the old river a few of the pipes are plugged and a few are missing caps the District needs
 to look into is it the pipeline, is it the diffuser, we need to obtain costs (not currently in the CIP) and
 would like to have the item on the March 16th Water and Wastewater meeting.
- 12. Discuss Title 22 vs Filtration for District

There was discussion regarding Title 22 vs Filtration for the District

- Permit requires filters installed by Dec. 31st reuse water Test facility as a Title 22
- Report has to be written, manual, operators to run as a Title 22 facility
- Operations (Veolia) doesn't have to run as a Title 22 facility until 2022
- Cost for an Engineers Report and O & M Manual \$30,000.00
- Item should be on the CIP and a money set aside for the project in the future
- There discussion continued regarding regulations for Title 22.
- 13. Lead Sampling for Schools
 - There was discussion regarding the amendment of the Water Permit in January 2017.
 - Requested by the School to have a Lead sampling at their site
 - State has been notified of the 4 schools in our District
- **14.** Drought Regulation Update

There was discussion regarding the drought regulations

 Regulations still present – can't wash down driveway – can't wash car without a shutoff nozzle – watering on the hardscape still a problem

E. FUTURE DISCUSSION/AGENDA ITEMS

- 1. Water and Wastewater Master Plan update
 - For capacity levels
 - New development Pantages and Hoffmann meeting later this month to obtain update

There was discussion regarding the future agenda items and what is impacting Discovery Bay – water meters, new development, out of the drought and recession.

F. <u>ADJOURNMENT</u>

1. The meeting adjourned at 4:33 to the next Standing Water and Wastewater Committee meeting at the Community Center located at 1601 Discovery Bay Boulevard.

//cmc – 02-27-17 http://www.todb.ca.gov/agendas-minutes