

**DRAFT Minutes for Wild Wings County Service Area Advisory Meeting
Wednesday June 7, 2017, 6:30 PM
Wild Wings Nest**

The meeting was called to order by Scott Picanso. Committee members present were Doug Williams, Mark Ullrich, Dan Rott and Lachi Richards. Also present was Beth Gabor from the CSA Administrative Support Team, David Petrus, Paul Bishop and John Honie from National O&M as well as members of the community. Matt Rexroad from supervisor's office as well as Dottie attended.

PUBLIC COMMENTS: None

UPDATE FROM THE OFFICE OF SUPERVISOR REXROAD: Matt gave short presentation from supervisor's meeting.

MINUTES

Minutes from the April 5, 2017 meeting were distributed for comments. Lachi and Scott submitted corrections, minutes approved with those corrections.

INTRODUCTIONS:

DISCUSSION AND ACTION ITEMS:

- A. Report from Golf Course Sub-Committee Meeting (Scott Picanso)
Yolo county Flood Control will be hired to manage ponds. Ludy's has exited, did not work out to have catering business here.
- B. Financial Report (Beth Gabor) Handed out budget for this year with 5-year history. Capital portion based on National O&M recommendations for capital costs. Ponticello will be contracted to do engineer's report. Beth said budget was based on actual expenses used in the past year, some substantial changes. Engineer's report is actually less, \$10,000 to Sewer and \$10,000 to Water. Deficit on Sewer side is coming from Reserves. Spending is higher on county legal services. Question, will we have a rate increase? Beth said this is dependent on Engineer's report, which is due by end of the calendar year; this budget is coming from County, not Wild Wings. Sludge budget is up due to increased hauling needed to get sewer working properly. Had higher flows lately, almost 100,000 gal/day. Rudy from Ponticello met with National to go over operational issues. Trying to find out why there was a one-time large flow, will use various test methods to determine why. Smoke testing can be done from water district people, or more expensive camera study.
- C. Status of Canvasback and Pintail wells (Lachi Richards) Showed sketch of water wells and levels that they draw from. Canvasback well draws from 400-foot aquifer, and Pintail draws from 1000-foot aquifer. The water in the well is at ~160 to 400 feet. The pumps in both wells are set at an elevation of ~285 feet. Showed computer generated graphs of water level in well changing with different

seasons. Winter – water level went up. Summer, water level went down causing shut-off last summer. Showed picture of Pintail tank and various levels in the tank. Could get into emergency levels of the tank, have about 3-hours of reserve water in the tank. Water today is at the full level. Question, how much was gained from last winter's rain? The level went up ~ 4-6 feet, but now the level is going back down due to summer temperatures. Concern is that it is way too close to shut-off, and we need to continue to promote water conservation. Luhdorff & Scalmanini will be doing study of water supply situation. David said the flows in May were way too high, 12 million gallons/day, or ~1000 gallons/day/household. Need for CSA to get a seat at the table for groundwater management committee headed by Tim O'Halloran of the Water district. If we cut consumption by one-half, does this have effect on the water level? Golf course uses 250,000 to 400,000 gal/day from Canvasback. Residents are using all from Pintail (potable) and doubled the flow in May compared to April. National passed out water and wastewater systems report with water use numbers. Beth said we need to communicate with residents to conserve water, starting now and the worst month is August. Beth wants to create a mailing to educate the community re water use and conservation, try to get it out July 1 with water statements.

- D. Water and Wastewater Treatment Systems Report (National O&M) Passed out to committee.
- Operations monthly update listed on above report. Paul highlighted several of these activities, solar battery replacement at ponds, new chlorine analyzer, etc.
 - Water Balance Report: David said the balance numbers were way off, well flow vs total of meters in community does not match up.
 - Water Meters/Sending Units: need to quickly replace bad meters and get sending units replaced. Lachi said Itron supplies the sending units and the batteries are going bad on old units. For new units, we can replace the batteries and they are more robust. Necessary to have submerged units be kept dry for at least a few months. Lachi gave discussion about how to make meters work better, may need to train the meter readers. Could have a maintenance agreement for ~\$300/year to help keep meters working. Data is stored in the unit ~40 days. Beth will connect National with Itron to get new units in and working, will do after inventory. Need to replace all units with new ones.
 - Status of diffusers, RAS (Return Activated Sludge) and WAS (Waste Activated Sludge) replacement.
- E. Capital improvement update (National O&M) Passed out updated CIP. Sewer highlights are items 1,2,3 (sludge diffusers, piping, GIF outlets done by 3rd week of June. Next big item is filter media to be done in July. Other items discussed. Long term to replace plant due to high flow, will be done much later. Water system Canvasback and Pintail items separated out, Canvasback – items 1-7 done soon. Pintail – more well testing, etc. Water distribution – doing inventory

this year. Passed out list of tasks required prior to LSCE investigation of wells and pumps stations, as well as tasks to be done during LSCE investigation. Beth needs to approve of various items before her vacation the next 2 weeks. Primex is the largest ticket item, ~\$6000, will not necessarily happen until Beth returns. Scott questioned draining and flushing tanks in July, maybe put it off. Lachi questioned Meg well pump motors.

- F. LSCE Contract Update (Lachi/Beth) Signed and ready to go to work, in conjunction with above items.
- G. Engineers fee report (Beth) Already covered
- H. Ponds Update. (Beth/Lachi) Covered above.
- I. Groundwater monitoring (National) proposing using Silver State to do this for \$5300, can save \$10,000. Lachi wants to see sample report.
- J. Future Agenda
 - 1. Golf course
 - 2. Financial report
 - 3. Water system
 - 4. Sewer system
 - 5. Well tests
 - 6. Capital Improvement
 - 7. Pond Cleaning

Next meeting scheduled for August 2, 2017 at 6:30 pm.

The meeting was adjourned.

Minutes Submitted by Doug Williams