Draft Minutes for Wild Wings County Service Area Advisory Meeting Wednesday December 6, 2023 6:30 PM

- Call to Order The meeting was called to order by Scott Picanso. Committee members
 present were Mark Ulrich, Doug Williams, Joan Kingery and Rick Fenaroli. Also present
 was Kim Villa from the CSA Administrative Support Team, Dottie Prichard from the
 Supervisor's Office, Mike Lane, SUSP, LSCE personnel, as well as members of
 community.
- 2. Introductions: none
- 3. Public Comment: none
- 4. Approval of Minutes from Oct 4 2023: Table to next meeting.
- 5. Report from Supervisor's Office: Dottie new Supervisor Vixie-Sandy wants to have a meet and greet at Wild Wings, perhaps next CSA meeting. Need full approval of Board to make decision re golf course closing, not until Jan 9-20, 2024. New Supervisor wants to have discussion with CSA and HOA re golf course closing after 1 January.
- 6. Discussion and Action Items
- A. Report out from Golf Sub-Advisory Committee meeting (Picanso) Discussion re shut down golf course for 2 months starting 1 Jan, will discuss with new supervisor in meeting. Mark need time to get golf course in shape. Dave DeCreek, availability of sod, wait till it is available in March-April. Rick, wait till 30 days after sodding to open greens.
- B. Update on water and wastewater operations (SUSP) Mike Lane presented report: Wastewater reports up to date, no violations see Attachment 1 from SUSP. Generator transfer switch to be replaced. Lift station generator repairs, no violations of water system, sensors had problem in water pressure sensing, annual oil changes coming up. Well production Pintail 4.71 million gallons, some recharge, 173 feet static level, water balance, see report. Sampling reports, arsenic near 10 ppb at Canvasback, will need the new arsenic treatment. Wastewater at 50,000 gal/day, water quality is good, BOD and TSS, not detectable. Rick questioned the imbalance in water at ~30%, should be 10%. Question on leak detection, SUSP not provided for homeowner.
- C. Update on Wood Duck well site and Arsenic (County) Kim contract for arsenic treatment by board, will start immediately, LSCE re-engineering the well to make it more affordable, Rick wants to know footprint of arsenic treatment, which will be at Pintail site. Residents from Wood Duck want input re visual changes, Will have landscaping to hide chain link fencing, will send site plan to resident. No building at Wood Duck, only well.
- D. Presentation of water/wastewater fee study reports (LSCE) Handout Jason Coleman and Jacques D, will be on Wild Wings CSA website. Schedule see report, Comments back to Kim or LSCE by December 20, approval of BOS in Jan 23, 2024. Rick who votes on 218, property owner, protest form. Rick, may need to call a special CSA meeting before BOS meeting in Jan 23, 2024. Recommended rate increase of 3.61%, ~ \$243. Water ~\$1762, wastewater ~ \$3658.34, golf course ~\$1300, total is \$6720. Water capital costs go down and O&M go up,

due in part to arsenic system. Golf course budget, Rick discussed a loan that needs to be paid back, \$270,000 or ~\$91,000/year. Water charges, slow increase over 5 years, 1762 to 1840. Water use costs, using tiered water rate calculation, average 180,000 gal/year, ~ 150/month/residence. Wood duck well cost \$3,600,000 value engineering. Reduced from 5.7 million, includes pipeline. Completion by end of 2024. Hopeful for more grant funds to lower costs. Wastewater charges are from \$304/month to \$450/month in 5 years. Large increase in 4th year is due to second treatment train. 218 recommendation is based on not having to put in second train, 2024-25 cost increase is 3.61%. Water cost is \$875 base plus \$.60/100 gal.

E. Measure O funds for the Golf Course for 2022/2023 and the plans for 2023/2024 (Fenaroli) None

- F. Update on CSA financials (County) Handout, type correction 900,000 not 9,000,000. Sewer balance under revenue, water expenses that were grant funded that will be reimbursed next year, ~\$2 million. Rick is it official, year-ending figures, Kim, no will be checking with fiscal for actual figures.
- G. Next year's meeting dates/time Proposed dates 2/7, 4/3, 6/5, 8/7, 10/2, 12/4 at 5:30 (County) Special meeting in Jan, after 10 Jan. with Kim, Wed. 5:30 pm.
- 7. Call for Future Agenda Items
- 8. Adjournment

Next Meeting Dates: 2/7/24

Minutes Submitted by Doug Williams

Wastewater

System update:

The wastewater plant had been operating in normal conditions and has had no violations.

- Wastewater reports are up to date.
- ➤ 4th Q GWM has been completed.
- Wastewater Generator transfer switch has been serviced.

Upcoming Projects:

➤ Lift Station generator radiator leak needs repair scheduled by CD Power.

Water

System update:

The water system is operating in normal conditions. The system has zero violations.

- > Water reports are up to date.
- > Pintail generator transfer switch and power cells repaired by CD Power
- Pintail pneumatic tank and air compressor serviced by Eaton pumps.

Upcoming Projects:

Annual oil changes for booster pumps.

Wild Wings C.S.A. Water Monthly Facilities Report

Report Month November 2023

Well Production	
Canvas Well	
Well Water Production	0 MG
Drinking Water Production	0 MG
Pintail Well	
Well Water	4.71 MG
Drinking Water	4.71 MG

Pumping and Water Levels				
Canvas Well				
Total Water Pumped	0 MG			

Static Water Level	168
Bowl Clearance	
Pintail Well	
Total Water Pumped	7.368 MG
Static Water Level	173
Bowl Clearance	

Distribution Pressure Ranges 60-80 PSI					
High	67				
Chlorine Residual Ranges					
High	1.02 mg/l				
3	3				
Low	.81 mg/l				

Water Balance (Months when meters are read)								
Source	November	Difference		Difference				
	Usage							
Pintail								
	4.71 MG							
Canvas Back	0 MG							
Metered	MG							
Hydrant Flushing	.225 MG							
Tank Filling	.205 MG							
Total	5.14 MG							

Equipment Failures and System Repairs

Generator transfer switch.

Pneumatic tank air

compressor

Permit Violations	

None.

Sampling Results

Constituent	Sampling Schedule	Maximum Contaminant Level	Result			
Arsenic						
	3rd Quarter	10ug/L or	6.9- Pintail			
	8-21-23	10ppb	10- Canvas			
	2nd Quarter	10ug/L or	7.7 - Pintail			
	5-15-2023	10ppb	9.7 - Canvas			
	1st Quarter	10ug/L or	6.8 - Pintail			
	2-5-2023	10ppb	8.7 - Canvas			
	4th Quarter	10ug/L or	7.9 - Pintail			
	11-29-2022	10ppb	8.9 - Canvas			
Total Coliform (BacT)	Monthly	None Detected	Absent			

Anticipated	Issues with	Facilities

None.

Customer Complaints

None.

Wastewater Treatment Plant Influent Flow Total 1.55 MG Chlorine Residuals Average .050 MGD

Tertiary Effluent

Equipment Failures and System Repairs

None.

Permit Violation

None.

Sampling Results

BOD	ND mg/l
Biochemical Oxygen Demand	
TSS	ND
Total Suspended Solids	
TDS	920 mg/l
Total Dissolved Solids	
TN	32 mg/l
Total Nitrogen	

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None.

Customer Complaints

None.