

Draft Minutes for Wild Wings County Service Area Advisory Meeting
Thursday April 28, 2022 6:30 PM
Wild Wings Nest (Zoom Meeting)

1. **Call to Order** The meeting was called to order by Scott Picanso. Committee members present were Doug Williams, Georgia Cochran, Joan Kingery and Dave DeKreek. Also present was Kim Villa from the CSA Administrative Support Team, Lachi Richards, Dottie Prichard from the Supervisor's Office, and Mike from SUSP as well as members of community.
2. **Introductions: Supervisor Sandy**
3. **Public Comment: None**
4. **Approval of Minutes from February 2, 2022:** Move to approve with corrections, seconded.
5. **Report from Supervisor Sandy's Office:** Dottie, extend thanks for townhall meeting, thanks to Kim and Lachi
6. **Report from Home Owners Association:** None
7. **Discussion and Action Items**
 - a. **Report out from Golf Sub-Advisory Committee meeting (Picanso):**

Biggest issues are leaks in irrigation system, maybe 37 locations with leaks, from near surface to 6 feet deep, ~300,000 gallons/month lost. Whole irrigation system needs to be replaced at accost of \$700,000 to 900,000, Where do we get this much money?
Need more bookings at the Nest, marketing plan.
Revenue is down, need to mitigate with drought water availability.
Quote on golf carts, \$300/month lease but lower maintenance cost.
Question: are tables and umbrellas at Nest available to residents? Kim said yes. but have to purchase wine from the golf shop. Wine is available, now, not selling out of Nest, need to go to golf shop to buy something, need to get some wine over to the golf shop, nobody is in the Nest to sell wine, maybe get wine from locals.
 - b. **Update on water and wastewater operations (SUSP)** Mike, copy of report, see Attachment. **New meters in process.**
 - c. **Update on New Well Project (LSCE):**Test well is dug, casings are in, sampling at 300 ft, 600 ft and 1100 feet, inspections are done, next returning next week to pull water samples at 3 different levels, and water quality tests to be performed Looking for lower arsenic levels, Test results in 4 weeks, Then do RFP and get well going. Still evaluating Wood duck and Canvasback, see what is best site. Will discuss next meeting.
 - d. **Current status of wells/water levels (County)** Lachi, down 5 ft at Canvasback, Down 5 ft at Pintail. 30 ft down from last year, seeing up and down levels due to farmers pumping. Pintail, less variations, have 170 ft of water left. Lowering? Applied for grant funds to lower wells, got quotes from LS options to get around deviation, have issue with well that is bent, cannot get lower than 100 more feet.

Are presently producing what we need at Pintail.

- e. **Discussion of Level 3 water conservation ordinance (County)** Kin, adopt resolution to put Wild Wings in Level 3, 30% reduction, will go to odd/even house number watering schedule, letter will be sent that outlines this schedule. May have to go to level 4 schedule, stop watering lawns? If well level drops to a certain point, then we go to level 4. Ag water users are not being restricted, Question, can we use had watering, or drip, yes but only on trees or bushes.
- f. **Community Suggestion – Drought Response Honor Roll (Baltezare)**
Idea for honor roll for residents who conserve water the best. Can get a gift card if you do all the right things. Two parts, how to administer, HOA would do paperwork, CSA would provide the funds. How many people have applied for the rebate funds, not many, but more people have been doing changes in turf removal? Board approve 3 different options, turf removal, smart meters, and?? Scott override smart meter, not reliable. Scott \$500 makes people sit up and notice. Put product on grass, wetting agent, and it works, but expensive.
- g. **Discussion of wastewater treatment plant reliability options survey (County)** Options, storage tanks or building a smaller sewage treatment plant. Survey will go out. Lachi, meeting with state re permit, need to include planning for options, would take time for state to have a permit. May need another prop 18.
- h. **Update on CSA financials (County)** Wild wings sewer at unbalance of ~\$251,000, next year is last year for repayment of loan, expenses are down with existing plant. Concern is for financials. Have to pay \$128,000 insurance regarding lawsuit, maybe for up to 5 years. This is percentage of the whole county's insurance. Kim, will be submitting invoice this summer to grant funds for water improvements.
- i. Kim said that there is an agreement to purchase water from the neighboring farmer to the West, to irrigate the golf course. Cost is \$20,800 for this water. Have already purchased pipes for the water transfer from the canal to the golf course. If new well goes in at wood duck, will need a water line from this well to the golf course, and the pipe will work for this. Also bought a used pump for \$15,000 compared with \$75,000 for new pump.

8. Call for Future Agenda Items- Same as above, plus water meter issue.

9. Adjournment

10. Next Meeting Dates: 6/1, 8/3, 10/5, 12/7

Minutes Submitted by Doug Williams

Attachment 1. SUSP report

The wastewater plant had been operating in normal conditions and had no Violations for the Month of March. However, it had been reported April 1st 8:49 am Recycled Water from the Irrigation System was diverted to Lake B-2 and had been reported to SWRCB and Yolo County Environmental as a Sewer Spill. The bypass lines had been capped to prevent any additional discharging to the Lakes, SWRCB had been notified of what had happened, how it happened and how to prevent future events from repeating itself. It was also requested of the SWRCB to give direction of any additional steps that needed to be taken; and to be given clarity of the Discharge Permit on the use of recycled water for use of filling lakes. After numerous phone calls and emails with the SWRCB we are waiting on whether we will receive a (NOV) Notice of Violation.

- Wastewater reports are up to date.
- 1st Quarter GWM sampling has been completed.
- Diffusers have been cleaned and replaced.
- Repair leaking Polymer pump tubing on sludge press.
- Pumped out secondary EQ and mud well.

Upcoming Projects:

- Annual flow meter calibrations.
- Irrigation piping project for Golf Course.
- Put irrigation pump 3 back in service.
- Annual A/C service at WWTF.

Water

System update:

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

- Water reports are up to date.
- Pintail chlorine pump has had repairs.

Upcoming Projects:

- Annual flow meter calibrations.
- Annual A/C services for Pintail and Canvas Back.
- Annual Cross Connection Survey.
- Annual Backflow Valve Assembly testing.

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

Report Month March 2022

Well Production

Canvas Well

Well Water Production	5.9 MG
Drinking Water Production	0
Pintail Well	
Well Water	5.5 MG
Drinking Water	5.5 MG

Pumping and Water Levels

Canvas Well	
Total Water Pumped	5.9 MG
Static Water Level	
Bowl Clearance	

Pintail Well	
Total Water Pumped	5.5 MG

Distribution Pressure Ranges 60-80 PSI

High	68
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Chlorine Residual Ranges

Low	0.74 mg/l
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High	
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Low	1.0 mg/l
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Water Balance (Months when meters are read)

Source	Produce February	Difference	March	Difference
Pintail	4.33 MG	91%	5.50 MG	95%
Canvas Back	.27 MG		5.90 MG	
Metered	3.58 MG		4.91 MG	
Hydrant Flushing	.325 MG		.255 MG	
Tank Filling	.048 MG		.048 MG	
Total	3.95 MG		5.21 MG	

Equipment Failures and System Repairs
Chlorine dosing pump tubing and injector have been replaced at Pintail.

Permit Violations

None.

Sampling Results

Constituent	Sampling Schedule	Maximum Contaminant Level	Result
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Arsenic

1 st Quarter	10ug/L or	9.1- Pintail
2-5-2022	10ppb	10 - Canvas
4th Quarter	10ug/L or	8.7 - Pintail
11-24-2021	10ppb	7.0 - Canvas
3 rd Quarter	10ug/L or	7.8 - Pintail
8-21-21	10ppb	9.3 - Canvas
2nd Quarter	10ug/L or	7.1 - Pintail
5-19-21	10ppb	9.0 - Canvas

Total Coliform (BacT)	Monthly	None Detected	Absent
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Anticipated Issues with Facilities _____

None.

Customer Complaints _____

None.

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

Report Month March 2022

Wastewater Treatment Plant	
Influent Flow Total	2.15 MG
Effluent Flow Total	1.63 MG
Average	.054 MGD

Chlorine Residuals	
18 mg/l	

Tertiary Effluent

Operational Parameters		
BOD	96%	<i>Percent Removal</i>
TSS	100%	<i>Percent Removal</i>
Turbidity Ranges		
High	1.95 NTU	
Low	.046 NTU	

Equipment Failures and System Repairs

None.

Permit Violation _____

None.

Sampling Results _____

BOD Biochemical Oxygen Demand	5.0 mg/l
TSS Total Suspended Solids	ND
TDS Total Dissolved Solids	960 mg/l
TN Total Nitrogen	36 mg/l

Anticipated Issues with Facilities _____

None.

Customer Complaints _____

None.

Comments, anything less than 10% loss is considered good.