

### **Utility Advisory Committee Meeting**

#### November 18, 2020 at 5:30

**TO PARTICIPATE:**On your <u>computer</u> via Microphone or type your public comment into the Q & A Tab.

On your **phone** 

call (929) 205-6099 or (301) 715-8592

Meeting ID: 114-611-628 and

Press \*9 to raise your hand via phone.

Please note if you are on your computer but do not have a microphone, you will have to call in to speak, or write your public comment in the Q&A Tab.

## Agenda Item 2:

# Approve UAC Meeting Minutes of October 21, 2020



## Agenda Item 3:

## Basin Management Committee Updates



## Agenda Item 4:

## Utility Department Report



## Agenda Item 4:

#### Water Production:

- 15.10 million gallons average daily demand 503,200 gallons
- Increase of approximately 3.81% over last year
- Per capita water use increased from 64.9 gpcd in September 2019 to 67.3 gpcd in September 2020.



#### Production & Runtime Hours by Well Site

#### Production:

Production (MG) September	2020	2019
Palisades	5.3171	2.16
3 <sup>rd</sup> Street/Bayside	0	0
8 <sup>th</sup> Street/El Moro	7.3236	5.16
10 <sup>th</sup> Street	0	4.99
South Bay (lower)	2.0228	2.12
South Bay (upper)	0.4338	0.11
TOTAL	15.0973	14.54



#### Production & Runtime Hours by Well Site

#### **Runtime:**

Runtime (hrs.) September	2020	2019
Palisades	259.0	105.1
3 <sup>rd</sup> Street/Bayside	0.0	0.4
8 <sup>th</sup> Street/El Moro	411.6	288.2
10 <sup>th</sup> Street	0	319.5
South Bay (lower)	654.9	708.0
South Bay (upper)	257.5	70.6
TOTAL	1,583.0	1,491.8



#### Water Billing Information

Forty-three percent of the service area received bills for approximately **13.41 MG** consumption for the period of July 10, 2020 through September 10, 2020. This generated approximately **\$235,232.34** in revenue.



#### Rainfall – Water Year April through March

Water Year	Total
2020-2021 (through September)	2.09
2019-2020	13.23
2018-2019	23.09
2017 - 2018	13.62
2016 - 2017	26.01
2015 - 2016	16.74
2014 - 2015	7.61
2013 - 2014	6.59
2012 - 2013	9.87



#### **Utilities Department Report**

### Questions

## Agenda Item 5:

## Utility Department Updates



#### 8<sup>th</sup> Street Water Yard Building

Construction of the building is completed. Staff is working through issues on the fire alarm system. Mace has installed the fire alarm system and we are now waiting for CAL Fire to inspect.

#### **South Bay Well Transmission Main Project**

This project is nearing completion. The pipeline has been laid and paving has been completed. The transmission main was placed into service on November 4, 2020. Finalization of the project was on November 6, 2020. Water is being pumped into the transmission main. This will alleviate the pumping at Palisades and 8<sup>th</sup> Street wells.

#### **SCADA Project Update**

The Phase I Radio Survey has been completed. The report was received on October 12, 2020 and reviewed by staff and District Engineer. Comments were submitted to the consultant. Next steps would be to begin the design, develop the scope of work and finalize the bid documents.

#### 10th Street Well Issues

The 10<sup>th</sup> Street well has been out of service since June 15<sup>th</sup>. Spencer Harris recommended we keep the well out of service until the lining project is completed. Materials were dropped off on November 12, 2020. The lining project began on November 16, 2020.



#### 3<sup>rd</sup> Street Well

The 3<sup>rd</sup> street well has been out of service since 2015. Staff conferred with staff from the State Drinking Water Division on the process required to get this well back into service. Labs have come back within in the required parameters. Crews worked with PG&E to investigate an unbalanced current alarm. The electrical connections were cleaned up on November 4, 2020 and the well is now running. A motor saver has been ordered and once in place will take care of the unbalanced current issue. With this well in service the demand on Palisades and 8<sup>th</sup> Street wells will be reduced.



#### 16th Street Tanks Inspection

It is recommended to have water storage tanks inspected every 5 years. After receiving quotes for inspection services the District awarded the inspection to Advantage Technical Services of San Luis Obispo. The inspection is performed while the tanks are full and reports with recommendations written for each tank. They will begin on December 1, 2020.

#### **Program C Site Selection**

At the November 5, 2020 Board of Directors meeting the Board unanimously approved Site E which is the Bayridge site for a new well. Next steps are to continue environmental work with SWCA, prepare the bid documents, start permitting, and communications with Golden State Water Company.



#### **Utility Department Updates**

### Questions

## Agenda Item 6:

## Utilities Quarterly Financials



#### Agenda Item 6: Utilities Quarterly Financials Highlights

- Fund 500 water revenue from water sales are performing better than estimated during the first quarter.
- Fund 500, GL 4932 for Penalties and GL 4933 for Door Hangers/Lockout Notices are low as the District had waived late fees during this time for all residents. Late fees have been reinstituted during the month of October.
- Fund 500, GL 6641 for wells, there will be two significant invoices for the cost of rehabilitating the 10<sup>th</sup> Street well which will over draft this line item. Staff will reconcile the difference when mid-year budget adjustments are made.



#### Agenda Item 6: Utilities Quarterly Financials Highlights

- Fund 500, GL 9006 for Infrastructure CIP, two project were recently completed (10<sup>th</sup> Street Tank Recoating/South Bay Well Transmission Main) which will impact this line item by a little over \$400,000.
- Fund 800, GL 9006 for Infrastructure CIP, Phase 1 of the SCADA project is moving forward so the funds 25% share of the project costs will start showing in this line item during the second quarter.



#### **Utilities Quarterly Financials**

### Questions

## Agenda Item 7:

## Public Comment For Items Not On The Agenda

To Speak:

Raise your Hand by clicking on your computer Or Press \*9 to raise your hand via phone.

## Agenda Item 8:

# Schedule Next UAC Meeting December 16, 2020 at 5:30pm



## Agenda Item 9:

## Closing Comments by UAC Committee Members



## Agenda Item 10:

## Adjournment

