



# Utility Advisory Committee Meeting

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**August 19, 2020 at 5:30**

**TO PARTICIPATE:** On your computer  
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:

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Approve UAC Meeting  
Minutes of  
July 15, 2020



# Agenda Item 3:

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## Basin Management Committee Updates



# Agenda Item 4:

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## Utility Department Report



# Agenda Item 4:

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## Water Production:

- 15.8 million gallons - average daily demand 528,190 gallons
- Increase of approximately 1% over last year
- Per capita water use increased from 69.6 gpcd in June 2019 to 71.8 gpcd in June 2020.



# Production & Runtime Hours by Well Site

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## Production:

Production (MG) June	2020	2019	% Change
Palisades	4.70	4.63	1.49
3 <sup>rd</sup> Street/Bayside	0	0	0
8 <sup>th</sup> Street/El Moro	6.00	5.67	5.5
10 <sup>th</sup> Street	2.33	5.65	-142.49
South Bay (lower)	2.10	0.02	99.05
South Bay (upper)	0.7	0.00	100.0
TOTAL	15.86	15.10	



# Production & Runtime Hours by Well Site

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## Runtime:

Runtime (hrs.) May	2020	2019
Palisades	232.6	226.8
3 <sup>rd</sup> Street/Bayside	0.3	0.0
8 <sup>th</sup> Street/El Moro	334.4	280.2
10 <sup>th</sup> Street	154.2	333.9
South Bay (lower)	707.4	43.6
South Bay (upper)	417.2	4.4
<b>TOTAL</b>	<b>1846.1</b>	<b>888.9</b>



# Water Billing Information

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Fifty-seven percent of the service area received bills for approximately **16.10 MG** consumption for the period of April 11, 2020 through June 10, 2020. This generated approximately **\$286,586.98** in revenue.





# Rainfall – Water Year April through March

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<b>Water Year</b>	<b>Total</b>
2020-2021 (through June)	2.05
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

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## Questions

# Agenda Item 5:

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## Utility Department Updates



# Agenda Item 5: Utility Department Updates

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

Building construction is in progress with the fire sprinkler system, the last part of construction that needs to be completed. The new fire line and sprinklers have been installed; the electrical installation and connection is the last remaining task that needs to be completed before the final inspection.

## **Lead and Copper Sampling**

The District completed the Lead and Copper sampling of the residences, 20, in the month of July.

Staff is awaiting the final lab results to complete the reporting to the customers that participated and the State.



# Agenda Item 5: Utility Department Updates

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## **The Invitation to Bid for 10<sup>th</sup> Street Exterior Coating Project (estimated project cost \$81,400 including engineering/consultant support)**

The Board approved the Invitation to Bid package at their July 2<sup>nd</sup> meeting. The Bid package was posted on July 3<sup>rd</sup> with a submittal deadline of July 29<sup>th</sup>. The project has been awarded to Olympus & Associates. The estimated cost for the recoating portion of the project was \$60,000; Olympus bid was for \$34,500.

## **The Invitation to Bid for South Bay Well Transmission Main Project (estimated cost \$447,350 including engineering support)**

The Board approved the Invitation to Bid package at their July 2<sup>nd</sup> meeting. The Bid package was posted on July 3<sup>rd</sup> with a submittal deadline of July 29<sup>th</sup>. The construction portion of the project was estimated to cost \$395,000. The low bidder for the project is Brough Construction with a bid price of \$298,350. Staff is working with Brough Construction to secure all the required documents before executing the final agreement.



# Agenda Item 5: Utility Department Updates

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## **Program C Well Update**

The District entered into an agreement with SWCA to perform an environmental constraints analysis of the five potential Program C well sites.

The field work has been completed and staff is anticipating a final report will be received by the end of August. A recommendation for site selection tentatively will go to the Board at their October 1, 2020 meeting.

## **SCADA Project Update**

Phase 1 on the project is underway. The District has contracted AECOM to complete the radio signal study to determine the requirements for data transmission and communication. This information will be used to complete the design and bid package for the project. Phase 2 will be for the actual design and construction of the system. The contract amount for this phase of the project is \$30,360. The estimated cost for the entire project is \$400,000.



# Agenda Item 5: Utility Department Updates

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## **South Bay Well Rehabilitation & Liner Installation Project (estimated project cost \$65,000 plus engineering support)**

This project was identified in the approved FY 2020-21 budget. The purpose of the project is to rehabilitate the well to extend the life for ten years or more. Staff is working on the scope of work and the bid documents. This project may be put on hold pending the outcome of the cost for the 10<sup>th</sup> Street Well rehabilitation costs.

## **Equipment Purchases Approved in FY 2020-21 Budget**

Replacement of Utility Truck Unit B - Staff purchased a new utility truck in July. Estimated cost was approximately \$50,000; actual cost came in just under \$43,000.

Replacement of the Vacuum Trailer - The Board approved the purchase of a new vacuum trailer at the August 6<sup>th</sup> Board meeting. Estimated cost is approximately \$50,000; actual cost of the approved trailer is approximately \$63,000.



# Agenda Item 5: Utility Department Updates

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## **10<sup>th</sup> Street Well Issues**

The 10<sup>th</sup> Street well has been out of service since June 15<sup>th</sup>. The water crew was observing excessive air being pumped from the well into the distribution system before shutting it down. A video inspection of the well and evaluation of the pump and motor were performed by Filipponi and Thompson Drilling. The results indicated that the motor needed to be replaced and the louvers which allow water to flow into the well for pumping were clogged. At the August 6<sup>th</sup> Board meeting, the Board approved contracting with Filipponi and Thompson and WellJet to complete the rehabilitation work for a cost not to exceed \$43,600.





# Agenda Item 6:

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## Los Osos Community Plan Update



# Agenda Item 6: LO Community Plan Update

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## BACKGROUND

- BOS authorized preparation of the current update on December 11, 2012
- Series of public meetings conducted in the spring 2015.
- First hearing of the Planning Commission on the update held July 9, 2020
- Second hearing of the Planning Commission held August 13, 2020
- Item continued to October 8<sup>th</sup>; tentative Board hearing date on December 15<sup>th</sup>



# Agenda Item 6: LO Community Plan Update

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## **Actions that must be completed before vacant lot development in the Prohibition Zone proceeds:**

- The Los Osos Community Plan update requires adoption by the Board of Supervisors and the approval of the Coastal Commission
- The Growth Management Ordinance requires adoption by the Board of Supervisors
- The Habitat Conservation Plan requires adoption by the Board of Supervisors and the approval of the USFWS.
- Phase 1 of the Basin Plan programs need to be completed (reference to Programs A & C)



# Agenda Item 6: LO Community Plan Update

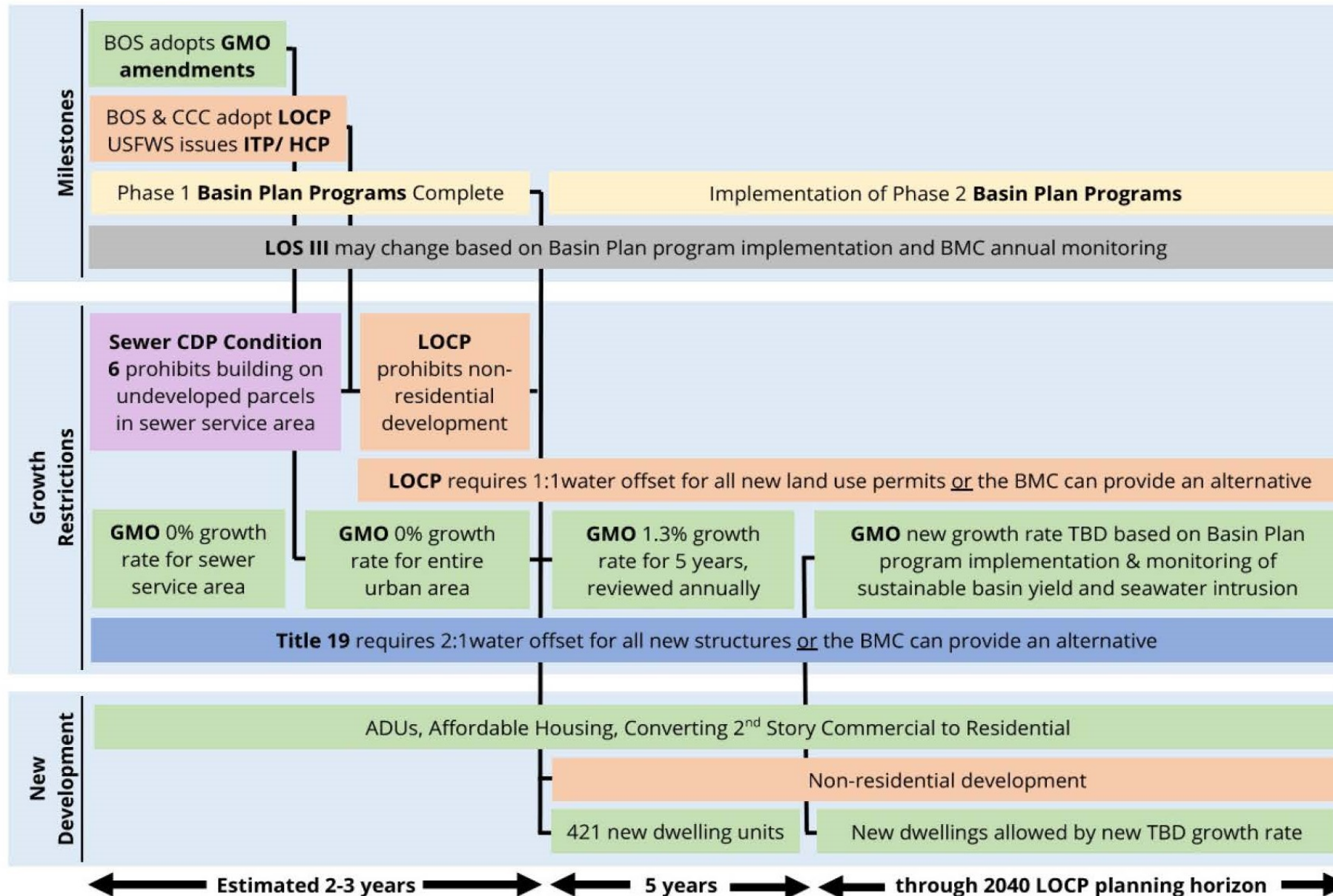
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## **ADUs, affordable housing & commercial residential**

- ADUs & affordable housing is exempt from the GMO but required to offset at ratio of 2:1. Note: affordable housing projects are still subject to CDP Condition 6 which limits vacant lot development until Coastal Commission approval of the LOCP.
- Proposing to add the conversion of 2<sup>nd</sup> story commercial to residential to the exemption list. Will be required to offset at ratio of 1:1



# Flowchart



# Agenda Item 6: LO Community Plan Update

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## Summary

- LOCSO staff continues to work with BMC members on resolving the water resource issues in the LOCP.
- The timeline for final approval of the LOCP by the Coastal Commission is uncertain
- ADUs and intensification of existing development within the Prohibition Zone will continue under Title 19
- New construction outside the Prohibition Zone will continue under Title 19
- Development of vacant lots within the Prohibition Zone will not occur until the Coastal Commission lifts CDP Condition 6




# Agenda Item 7:

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## 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:

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





# Agenda Item 9:

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## Closing Comments by UAC Committee Members



# Agenda Item 10:

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## Adjournment

