

### **Oceano Community Services District**

Summary Minutes
Regular Meeting Wednesday, December 09, 2020 – 6:00 P.M.
Location: TELECONFERENCE

- 1. CALL TO ORDER: at approximately 6:08 p.m. by President Austin
- 2. ROLL CALL: Board members present: President Austin, Vice President White, Director Gibson, Director Villa, and Director Replogle. Staff present: General Manager Will Clemens, Legal Counsel Jeff Minnery, and Business and Accounting Manager, Carey Casciola.
- 3. FLAG SALUTE: led by President Austin.
- 4. AGENDA REVIEW:

A motion was made by Vice President White to approve the agenda as presented with a second from Director Villa, 5-0 vote.

- 5. REPORT OUT OF CLOSED SESSION FROM NOVEMBER 11, 2020: Pursuant to Government Code 54956.9(a): Conference with legal counsel regarding Santa Maria Valley Water Conservation District v. City of Santa Maria, et al.,
  - No reportable action.
- 6. BOARD ITEMS:
  - A. Administer Oaths of Office: Oath was administered by the General Manager, Will Clemens
    - 1. Linda Austin
    - 2. Shirley Gibson
    - 3. Cynthia Replogle

### 7. PUBLIC COMMENT ON MATTERS NOT ON THE AGENDA:

April Dury	In support of a fireworks discussion on a future agenda. In support of a public committee for input regarding the OCSD website. In support of Directors using District emails. In opposition of the State Parks flyer included in utility bills.
Charles Varni	In opposition of the State Parks flyer included in utility bills. In support of fireworks discussion on a future agenda.
Jeff Edwards	In opposition of the injection well in Oceano.
Lucia Casalinuovo	In opposition of the State Parks flyer included in utility bills.
Julie Tacker	In opposition of the injection well in Oceano. In support of fireworks discussion on a future agenda.

### 8. SPECIAL PRESENTATIONS & REPORTS:

### A. STAFF REPORTS:

- i. Sheriff's South Station Commander Jay Wells November 2020 Report for the Oceano response area: 5817 calls for service generating 110 crime reports for narcotics, trespassing, weapons, assault, and domestic violence.
- ii. FCFA Chief Steve Lieberman Absent
- iii. Operations Utility Systems Manager, Tony Marraccino Continuing with daily rounds; weekly and monthly samples; 12 work orders; 42 USAs; 19 customer service calls; 5 after hours call outs; light pole maintenance; service line break on HWY 1 and 22<sup>nd</sup>; multiple fire flows; County Paving Project is complete; Ready311 Tickets 11 in Oct and 4 in Nov; cleaned sewer lateral hot spots; a 25hp booster motor failed working with District Engineer for a replacement; assisted with setting up an alley clean up provided a 20 yard roll-off; cleaned the lift station clearing a jam; read meters, did leak notifications and completed comment codes; helped provide temporary lighting for the November polling station at OCSD; sewer jetting is complete and compliant for 2020; continuing with meter replacement program; weed abatement at Well 8; recycled concrete & asphalt; Utility Systems Operator was bit by a dog

- during meter reads; power outage triggered the new emergency generator. Zero SSO's for Oct and Nov. Lopez is at 40.1%. 20,177 AF, 456 AF Lopez, 60 AF State and just under 20 AF pumped.
- iv. OCSD General Manager Will Clemens OCSD was approved for a 10K grant from the IWMA for new trash & recycling receptacles and/or water refill stations. As noted in agenda item 9E we are seeking grant funding from CalRecycle as well. The County Board of Supervisors met on 11/17/2020 and approved preliminary engineering participation in the Delta Conveyance Project. Costs are within our normal budget and we do not anticipate a budget adjustment. State Parks paid for the billing insert plus a portion of the mailing fees. Reminder of the protocols as outlined in the CSDAs webinar "Brown Act Compliance During a Pandemic".

### B. BOARD OF DIRECTORS AND OUTSIDE COMMITTEE REPORTS:

- i. Director Villa Reported on the 11/19/2020 Oceano Advisory Council (OAC) meeting and Oceano Beach Community Association (OBCA) Alley Clean up.
- ii. Director Gibson Reported on the 11/17/2020 Board of Supervisors meeting, 11/19/2020 Zone 3 meeting, and 12/02/2020 Water Resources Advisory Committee (WRAC) meeting. Participated in a joint meeting with Central Coast Water Authority and the State Water Subcontractor Advisory Committee.
- iii. Vice President White Reported on the 11/20/2020 Five Cities Fire Authority (FCFA) Meeting.
- iv. Director Replogle Reported on the 11/19/2020 Integrated Waste Management Authority (IWMA) meeting.
- v. President Austin Reported on the 11/17/2020 & 12/02/2020 South San Luis Obispo County Sanitation District (SSLOCSD) meetings.

### C. PUBLIC COMMENT ON SPECIAL PRESENTATIONS AND REPORTS:

Public comment was received from:

Mary Lucey	In opposition of Prop 218 and new utility vehicle purchased by FCFA. In opposition of the State Parks flyer included in utility bills. In support of a community advisory board and/or committee.
Julie Tacker	In support of a cost analysis on the SSLOCSD redundancy project.
Jeff Edwards	In support of the state water project vs CCB
April Dury	Questions from the Sheriff's report and if there is a cost to the District for the new utility vehicle purchased by FCFA. In opposition of board meeting reductions.

9 C	DNSENT AGENDA:	ACTION:
a.	Review and Approval of Minutes for Regular	After an opportunity for public comment and Board
	Meeting November 11, 2020.	discussion, staff recommendations were approved with
b.	Review of Cash Disbursements.	a motion from Vice President White, with a second from
C.	Submittal for Approval of a Resolution to Close the	Director Gibson and a 5-0 roll call vote.
	District Office for normal operations on December	
	24, 2020 and December 31, 2020.	Public Comment:
d.	Consideration of a Recommendation to Adopt a	None
	Resolution Amending and Restating the District's	
	Conflict of Interest Code.	
e.	Approval of recommendation to adopt a resolution	
	authorizing submittal of an application for the	
	Beverage Container Recycling Grant Program and	
	to adopt an Environmentally Preferable Purchasing	
	Policy.	

40 DUONEGO ITEMO	ACTION
10 BUSINESS ITEMS:	ACTION:
Consideration of an appeal by James Barnard on a water bill and provide staff direction as deemed appropriate.	After an opportunity for public comment, Board discussion and comments from James Barnard Jr. and James Barnard Sr, a motion was made to approve a Leak Adjustment of \$262.41 with the condition to install locking fixtures on the outside of the home with a motion from Director Gibson, and a second from Vice President White and a 4-1 roll call vote, Director Replogle dissented.  Public Comment:
I O II E C D IC ALEE II I	None
<b>b.</b> Consideration of a Request for Additional Leak Relief from Laurel Allen.	After an opportunity for public comment and Board discussion and comments from Laurel Allen, a motion was made by Director Replogle to grant the relief of \$2,868.36, with a second from Vice President White and a 4-0 roll call vote, Director Gibson absent.  Public comment was received from:
	James Barnard – In support of the Board's decision in item 10A and thanked the Board.
c. Receive an update on the Central Coast Blue Project and Consider Recommendations to participate in the project.	After an opportunity for public comment, Board discussion, a presentation from Ben Fine, Dan Heimel, and the General Manager the item was continued with a motion by Vice President White to extend the meeting15 minutes past 9:30pm to allow for the completion of public comment on agenda item 10c and to determine a later time and day in December for the continuation of the meeting. Second by Director Replogle with a 5-0 roll call vote.
	Public Comment:  Mary Lucey – In opposition of the General Manager's presentation regarding State Water, in support of Oceano participating in Central Coast Blue in other ways.
	Julie Tacker – In opposition of potential conflicts of interest with the test wells. In support of a water conservation program in Oceano and in opposition of Oceano participating in Central Coast Blue.
	Jeff Edwards – In opposition of Oceano participating in Central Coast Blue and in support of the decreasing cost of State Water in the future.
	April Dury – In support of the Board not deciding on this agenda item tonight and a question regarding the PowerPoint presentation.
	Brad Snook – In support of more information and time to consider Central Coast Blue. In support of working with agriculture on the project.

	Lucia Casalinuovo – In support of more information and time to consider Central Coast Blue.
d. Elections of District Officers and 2021 Committee Assignments.	A motion was made by Vice President White to determine a second date and time in December to continue this meeting. Second made by President Austin with a 5-0 vote.

- 11. HEARING ITEMS None
- 12. RECEIVED WRITTEN COMMUNICATIONS:
- 13. LATE RECEIVED WRITTEN COMMUNICATIONS:
- **14. FUTURE AGENDA ITEMS:** Continued, Deferred Infrastructure Program, Lopez Water Contract Amendments, Wastewater CIP, The Place, EIR State Parks PWP, Old Firehouse Art, California Voting Rights Act, Fireworks Ordinance, District Flag Policy/ Pride Month, Social Media Policy / Live Stream Board Meetings.
- 15. FUTURE HEARING ITEMS: None
- 16. CLOSED SESSION:

A. Pursuant to Government Code §54957 - Performance evaluation—General Manager

17. ADJOURNMENT: at approximately 9:33 pm



## Historic drought highlights vulnerabilities in South County region's water supply portfolio

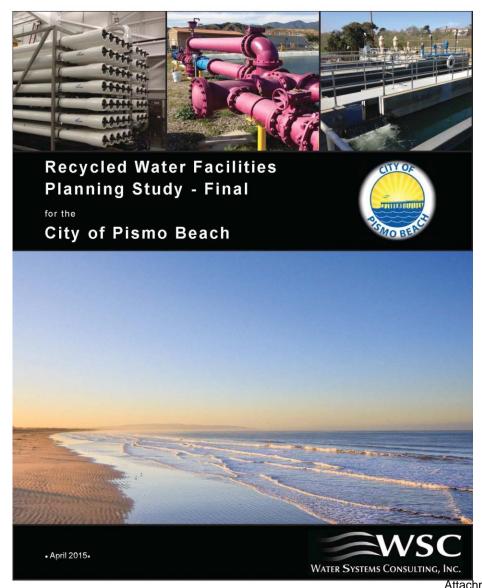


State Water | Lake Lopez | Groundwater



City of Pismo takes the lead to create new recycled water supply

- UWMP identifies the need for recycled water
- City receives Water Recycling
   Facilities Planning Grant August,
   2012
- Council adopts Recycled Water Facilities Planning Study April, 2015

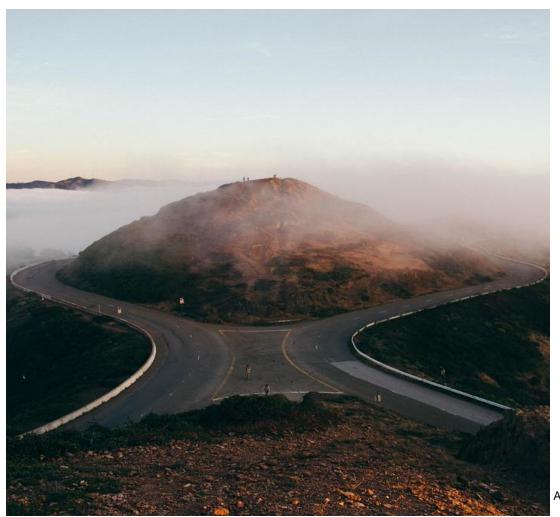


## •From Purple Pipe to Potable Reuse

Alternative	Secondary-23 Irrigation	Tertiary Irrigation	FAT for Coastal Injection	FAT for Inland Injection
Annualized Cost (\$/AF Recoverable)	\$1 <i>5,</i> 900	\$ <b>5,</b> 400	\$2,800	\$2,800

# Preliminary analysis for the project runs into a fork in the road... multiple forks actually

- Shared groundwater basin
- Pismo's production wells are outside of city limits
- Flooding concerns at Pismo Beach's WWTP
- Shared infrastructure with South San Luis Obispo County Sanitation District



## 'Ah ha' Moment







NCENTIVES AND RESTRICTIONS







### Conserve Today, Preserve **Tomorrow**

Water Conservation Isn't A Choice - It's A Way Of Life

Drought or no drought, water consumption can no longer be taken for granted. Think H2O wants to help you think differently about the way you use water. Start conserving water today and you can help prevent further water restrictions in the future.



REBATES (ARROYO GRANDE)

See what water conservation rebate programs are available for Arroyo Grande residents.



**REBATES (PISMO BEACH)** 

See what water conservation rebate programs are available for Pismo Beach residents.



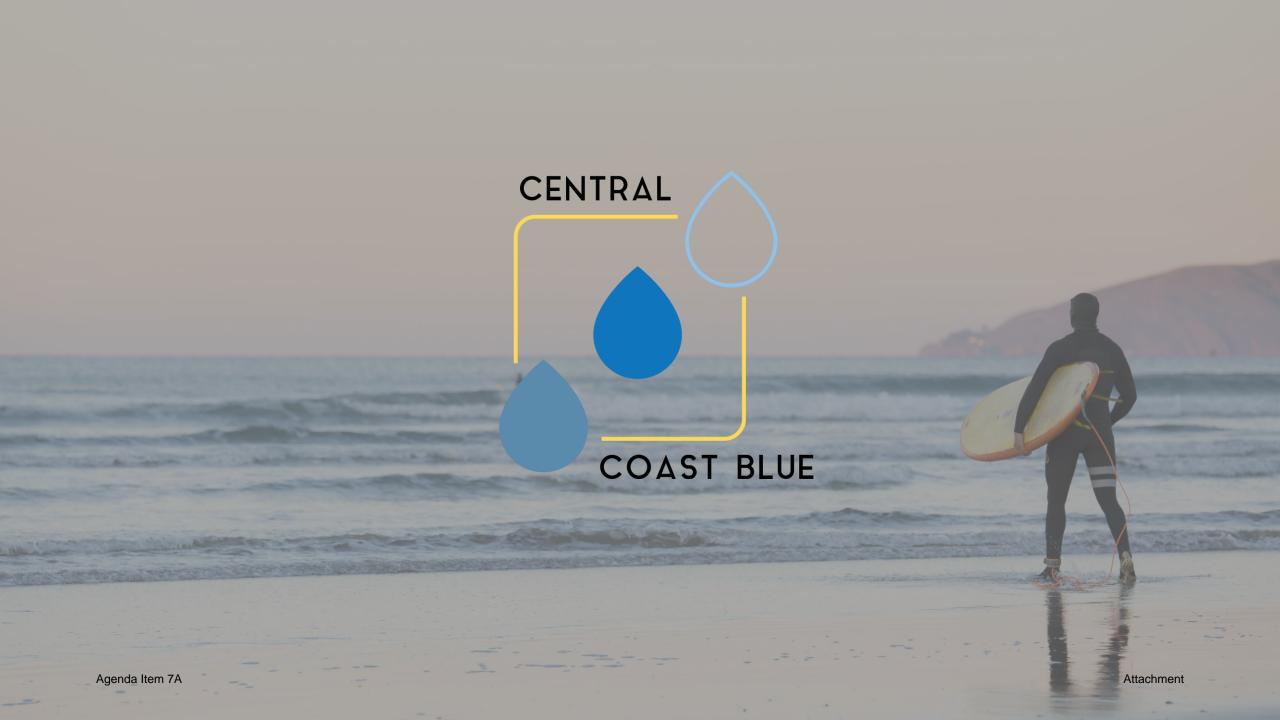
CONSERVATION TIPS

Get water conservation tips and ideas for your kids, home, garden and more.



## Partnering with neighbors

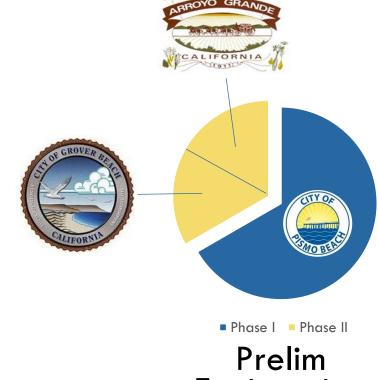








**EIR** 



CITY OF









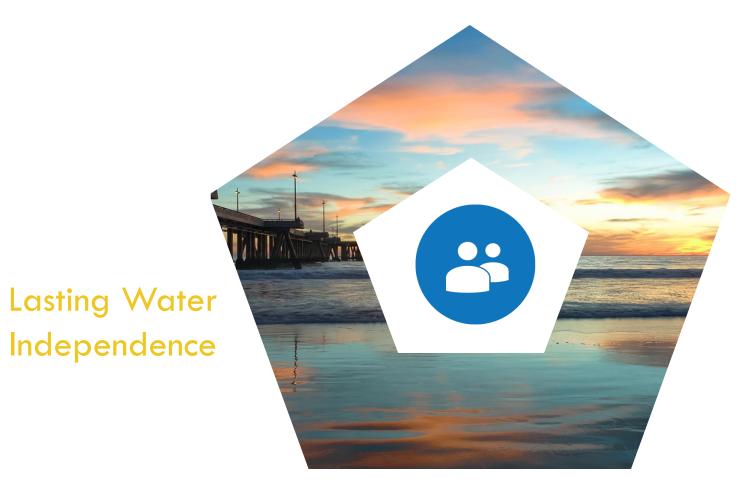
**Ground Water Model** 



Sustainable water supplies



40%
Of existing
water demand
could be met
by Central
Coast Blue





### 3 Agencies Moving to 4?

Managing water collaboratively and holistically











### **Outreach**

### Community

- Council meetings
- Board Meetings
- Workshops
- Publications

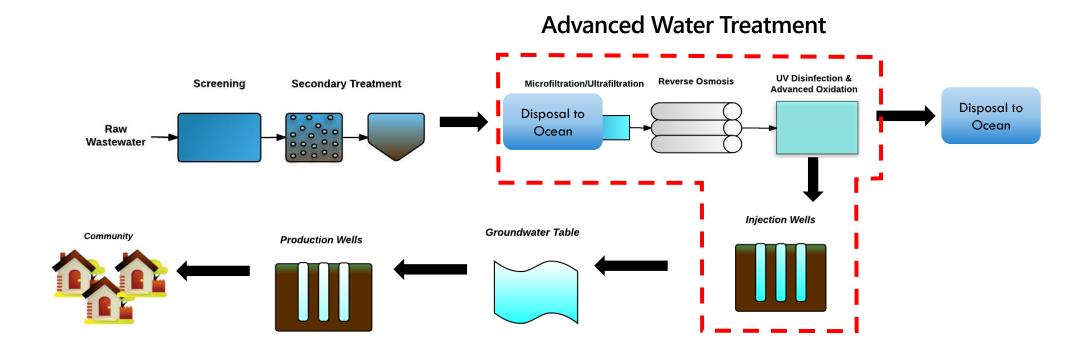
### **Agricultural Community**

- NCMA Annual Ag Meeting
- NCMA TG
- Zone 3 TG

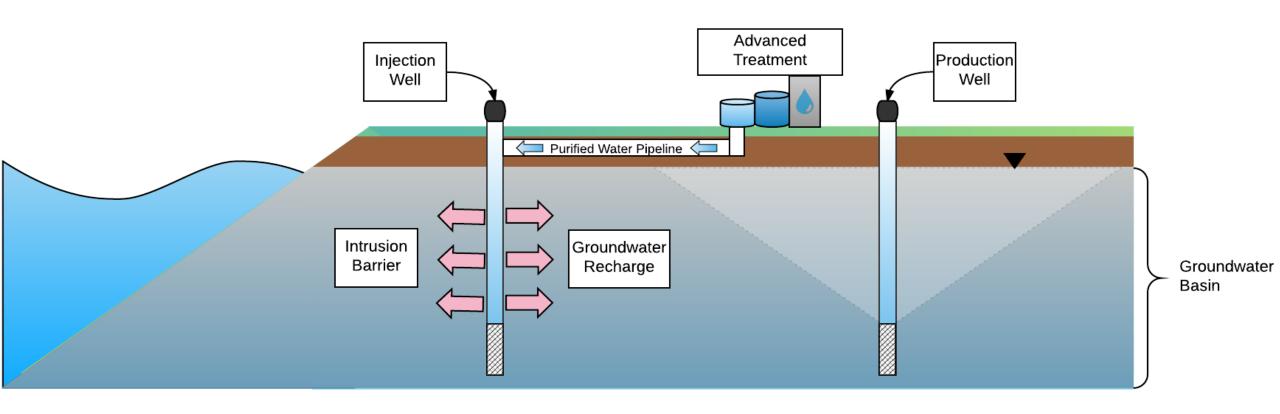


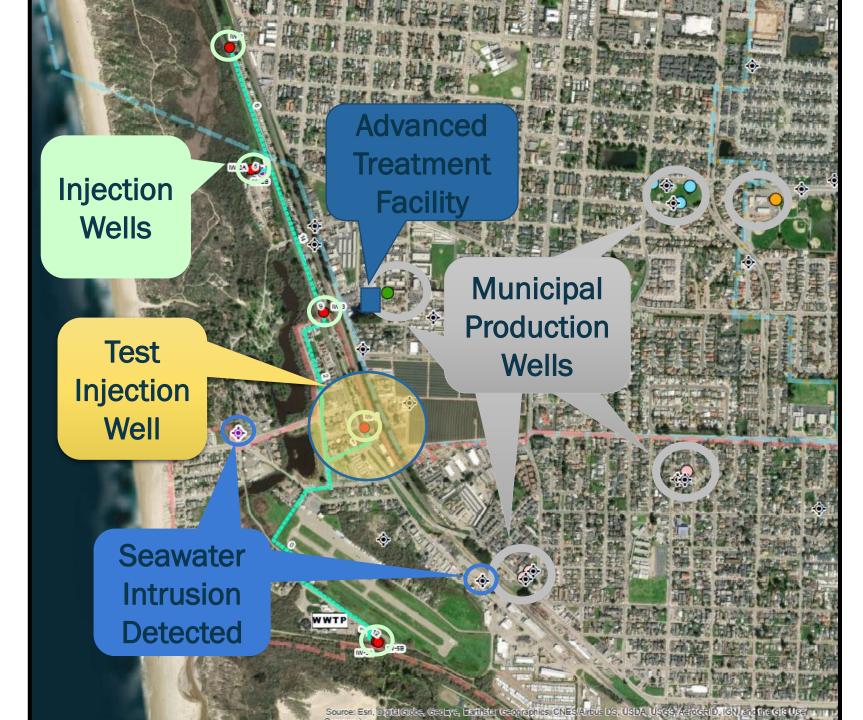
## Central Coast Blue will leverage a water source that is wasted to the ocean to protect the groundwater basin and improve water supply reliability





## Central Coast Blue will utilize recycled water injection to maintain sufficient groundwater elevations and offshore flow



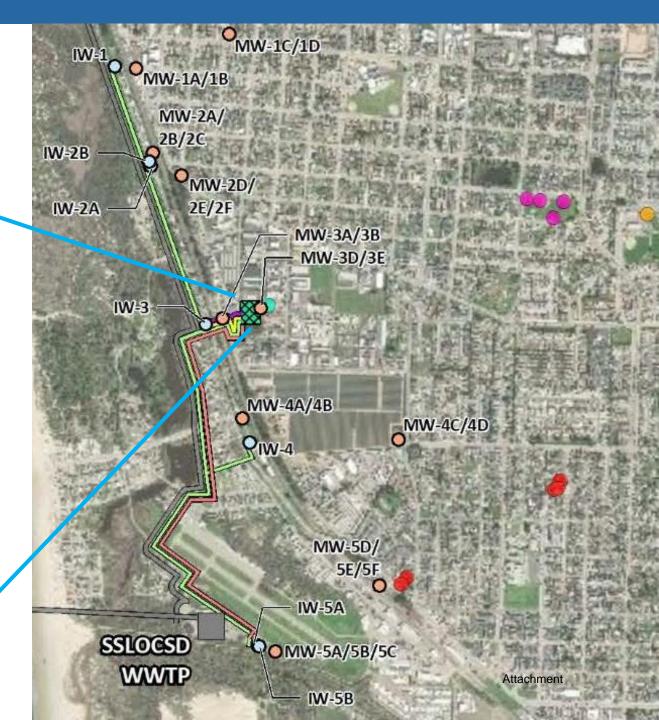




## **Offsite ATF** Location

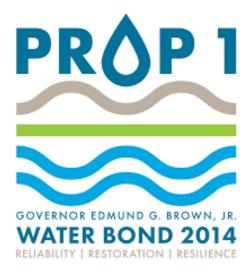


Agenda Item 7A

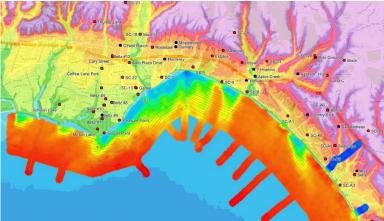


Central Coast Blue received a \$2M planning grant. Includes funding for:

- Outfall Connection
- Monitoring Well
- Injection Well
- Groundwater Characterization Studies



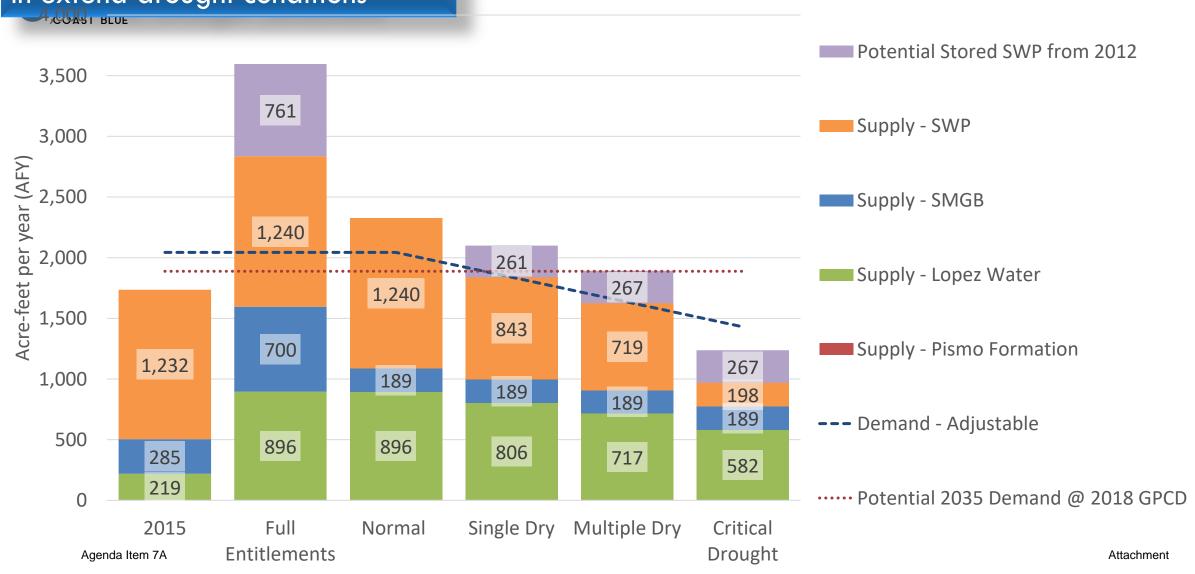




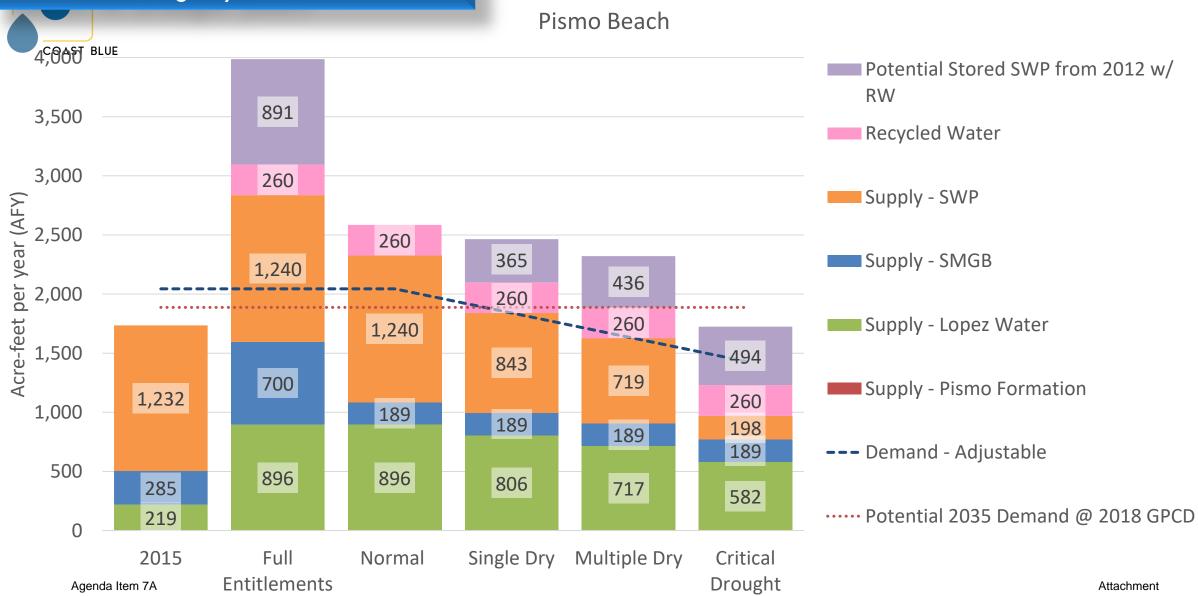


## Supply/Demand Evaluation identified a water supply deficit in extend drought conditions

### Pismo Beach



## Supplemental supply fills supply deficit in drought years



# Example Monitoring Well

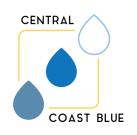


## Example Test Injection Well

## **Example Injection Wells**







## Overall Project Cost Estimates — Phase 1

- Current cost estimates represent the best available estimates for the offsite Advanced Water Purification Facility.
- Estimated Capital Costs include remaining implementation costs
- Estimated accuracy range of -20% to +30% based on best available information of actual costs from similar projects
- Costs are escalated to mid-point of construction (2023)

Phase 1 Offsite	Cost Estimate
Treatment Facility	\$22 - 36M
Distributed Infrastructure	\$15 - 25M
Total Capital	\$38 - 62M
Annual Capital Payment	\$2 - 4M
Annual O&M Cost	\$2 - 3M
Total Annual Cost	\$4 - 7M
Purified Water Produced	1,120

Note: These estimates are current but preliminary. Range of estimates are appropriate for preliminary engineering phase.



## Overall Project Cost Estimates — Phase 2

- Current cost estimates represent the best available estimates for the offsite Advanced Water Purification Facility.
- Phase 2 Costs include costs for Phase
- Estimated Capital Costs include remaining implementation costs
- Estimated accuracy range of -20% to +30% based on best available information of actual costs from similar projects
- Costs are escalated to 2023
   Agenda Item 7A

Phase 2 Offsite	Cost Estimate
Treatment Facility	\$38 - 61M
Distributed Infrastructure	\$25 - 40M
Total Capital	\$62 - 101M
Annual Capital Payment	\$4 - 7M
Annual O&M Cost	\$4 - 7M
Total Annual Cost	\$8 - 14M
Purified Water Produced	4,392

Note: These estimates are current but preliminary. Range of estimates are appropriate for preliminary engineering phase.

## **Governance and Agreements**

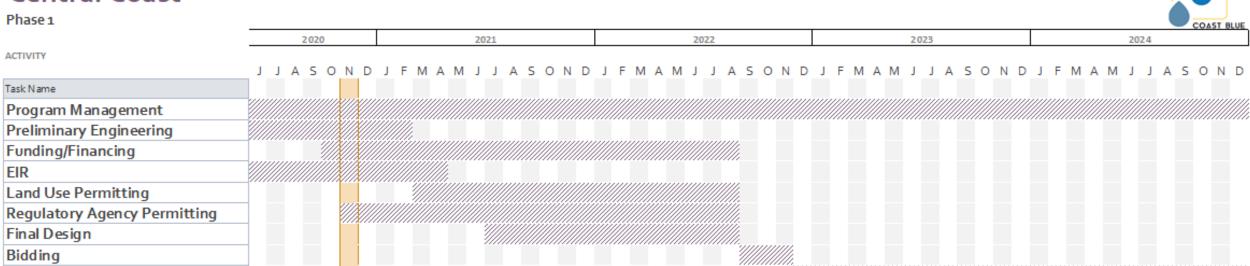
- MOA Framework
  - Approved by all agencies
- Moving Framework to MOA
- Governance
  - Phase I
    - Pismo own and operate under advisement?
    - Cost sharing
    - Original members and use of water?
  - Phase II
    - Joint ownership SSLOSD operate?
    - × JPA?
    - ▼ Other

## **Program Schedule**

CENTRAL

### **Central Coast**

Construction





### One Community

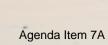
Central Coast Blue protects our shared groundwater

### One Water

Central Coast Blue recognizes all water has value

### One Future

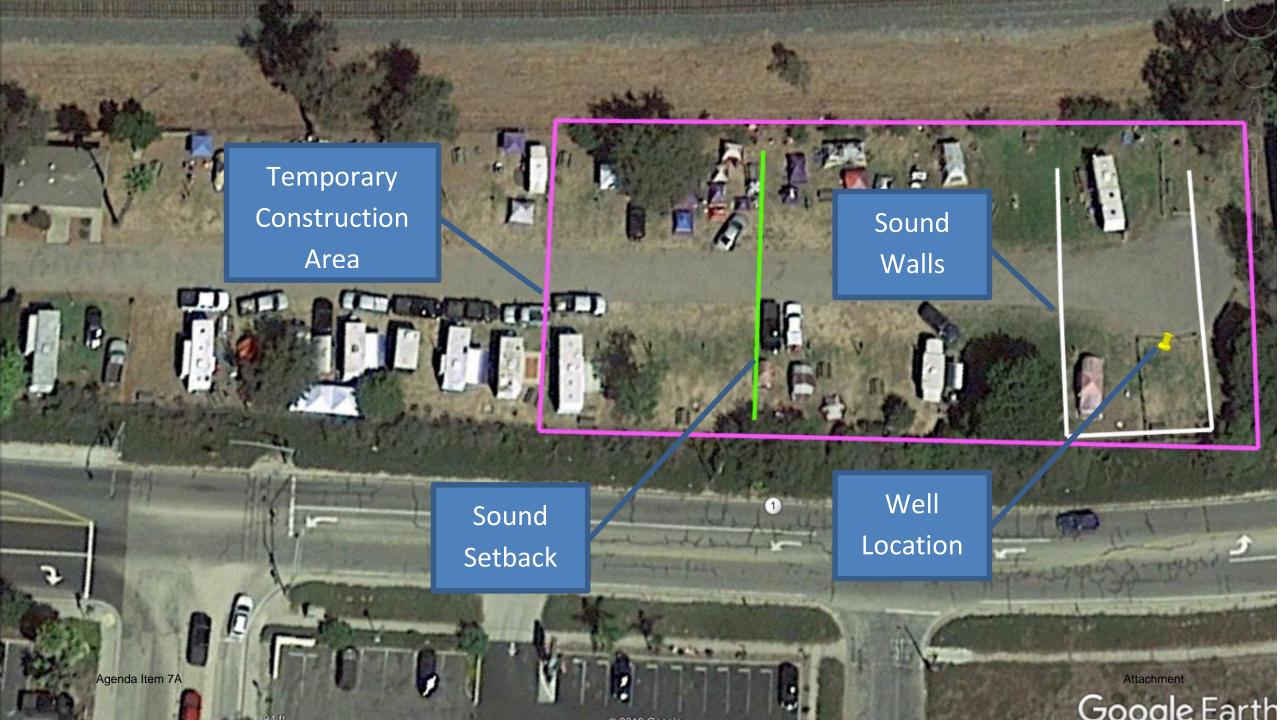
Central Coast Blue is the right investment for the future



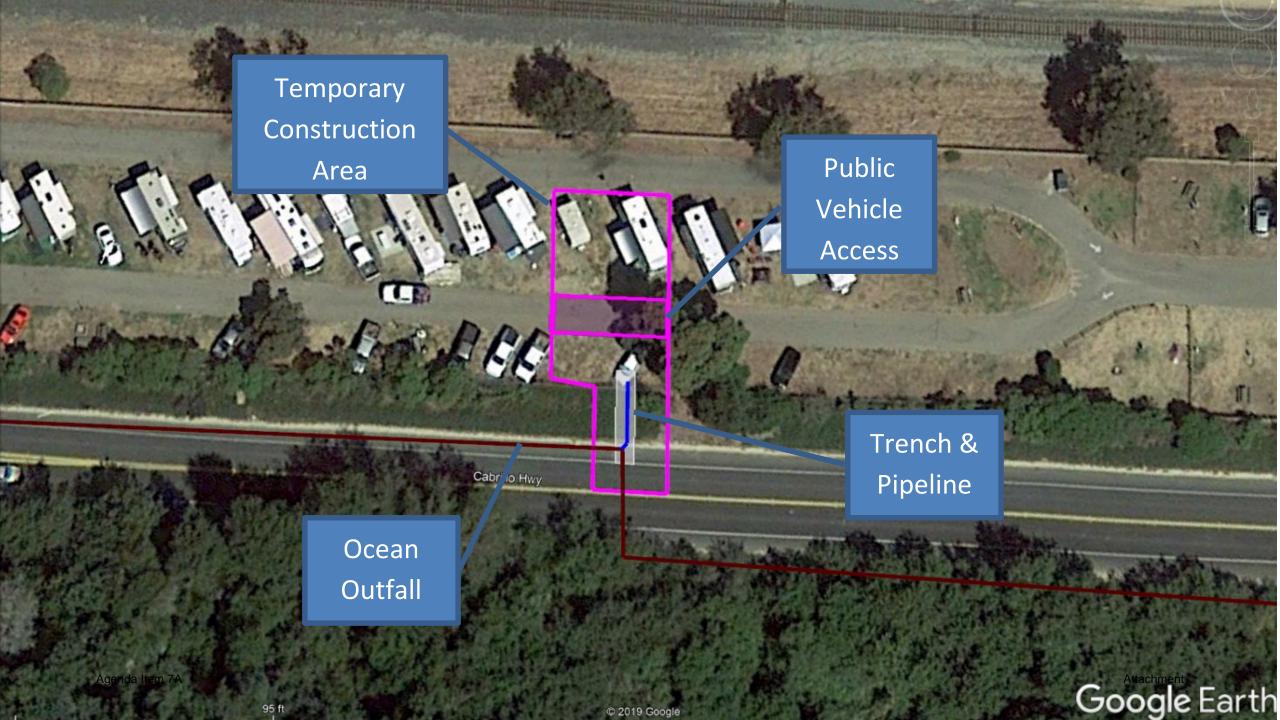


## Additional Slides











CENTRAL COAST BLUE

DECEMBER 9, 2020

PART TWO

## CENTRAL COAST BLUE -PART TWO OUTLINE

- A. HIGHLIGHTS FROM STAFF REPORT
- B. RECOMMENDATIONS INCLUDED IN STAFF REPORT
- C. BOARD DISCUSSION, PUBLIC COMMENT & BOARD DIRECTION



### PART TWO - HIGHLIGHTS FROM STAFF REPORT

- JANUARY 11, 2017 AND FEBRUARY 13, 2019 ADVOCACY PLATFORM
  - SUPPORTS THE "REGIONAL GROUNDWATER SUSTAINABILITY PROJECT" AKA "CENTRAL COAST BLUE"



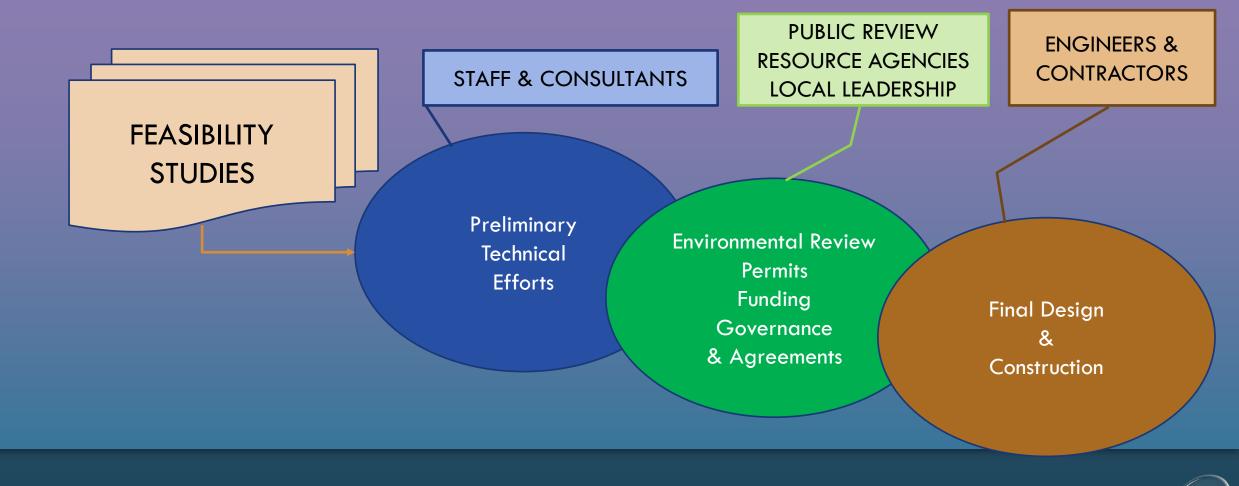
## PART TWO:

CENTRAL COAST BLUE AND REGIONAL WATER RESOURCE RELIABILITY

- RECYCLED WATER / GROUNDWATER MANAGEMENT IS:
  - IMPORTANT FOR LOCAL SUSTAINABLE WATER RESOURCE MANAGEMENT
  - IS SUBJECT TO ONGOING GROUNDWATER LITIGATION
  - REQUIRES LOCAL LEADERSHIP



#### OVERVIEW OF PROJECT DEVELOPMENT



Attachment

# PART TWO

OCEANO SPECIFIC ISSUES

- OCEANO WATER SUPPLIES
- NEEDS VS. BENEFITS
- REGIONAL COLLABORATION
- OBTAINING RIGHTS TO STORE WATER IN LOPEZ
- REDUCING RELIANCE ON STATE WATER



Amounts are in  "Acre Feet /  Year"	Annual Allocation	2016	<b>201</b> <i>7</i>	2018	2019
Groundwater	900	5	21	237	147
Lopez Water	303	0	697	466	522
State Water	<u>750</u>	<u>668</u>	<u>O</u>	<u>0</u>	<u>11</u>
Totals	<u>1,953</u>	<u>673</u>	<u>718</u>	<u>703</u>	<u>680</u>
Production %	<u>100%</u>	<u>35%</u>	<u>37%</u>	<u>36%</u>	<u>35%</u>

Attachment



# 2020 ESTIMATED WATER PRODUCTION

(\*) BASED ON CURRENT STATE WATER DELIVERY PERCENTAGES

Amounts are in "Acre Feet / Year"	Annual Allocation	2020 Availability Estimates	<b>2020</b> %	2020 Estimated Actual	2019 Actual
Groundwater	900	222	25%	20	147
Lopez Water	303	303	100%	665	466
State Water	750	300	20% (*)	60	0
Totals	1,953	825	42%	745	703
Production %	100%	42%		38%	36%



# RELATIVE COSTS

Source	Cost		
Groundwater	\$50,000 + \$150 / AFY		
Lopez Water	\$1,630 / AFY		
State Water	\$1,535 / AFY		
Central Coast Blue	\$2,900-\$4,200 AFY With no grants		

Attachment

# OCSD NEEDS VS. BENEFITS

- THE APPARENT NEED FOR SUPPLEMENTAL WATER AT THIS TIME IS RELATIVELY LOW
  - OCSD ADDED WATER INTO STORAGE DURING THE RECENT DROUGHT...
- PAST PERFORMANCE DOES NOT GUARANTEE THE FUTURE
  - OCEANO IS NOT RISK FREE
  - RIGHTS TO STORE IN LOPEZ SHOULD BE A HIGH PRIORITY
- BENEFITS OF CENTRAL COAST BLUE...



## REGIONAL

# COLLABORATION

- SHARED WATER SUPPLY SOURCES
- DIVERSIFIED WATER SUPPLY SOURCES
- SHARED INFRASTRUCTURE
- FINANCIAL DIVERSIFICATION
- NCMA LITIGATION ISSUES
- LOPEZ CONTRACT AMENDMENTS FOR STORAGE RIGHTS
- WE ARE STRONGER TOGETHER



# REDUCING RELIANCE ON STATE WATER

- ENVIRONMENTAL IMPACTS AT THE DELTA ARE REDUCING
   THE RELIABILITY OF STATE WATER
- MITIGATING IMPACTS OF THE STATE WATER PROJECT ARE INCREASING COSTS
- AMENDMENTS TO THE STATE WATER CONTRACTS
   PROPOSE TO PROVIDE GREATER FLEXIBILITY IN WATER
   SALES AND TRANSFERS
- THE FUTURE MAY PROVIDE OCSD WITH GREATER ABILITY
  TO MAKE NON-PERMANENT SALES AND/OR TO REDUCE
  COSTS
- BENEFITS OF CENTRAL COAST BLUE MAY HELP OCSD
   REDUCE ITS RELIANCE ON STATE WATER



# <u>RECOMMENDATIONS</u>

- A. ESTABLISH A RIGHT TO PUMP A PROPORTIONAL SHARE OF PROJECT YIELD BASED ON EXISTING GROUNDWATER PERCENTAGES
- B. PROVIDE A PROPORTIONAL SHARE OF WATER TO OTHER AGENCIES FROM EXISTING OCSD SUPPLIES, FROM GROUNDWATER, OR TO PAY A PROPORTIONAL COST IF OCSD CHOOSES TO PUMP PROJECT WATER
- C. COORDINATE WITH LOPEZ STORAGE RIGHTS AND DOWNSTREAM RELEASES





# **RECOMMENDATIONS**

- D. OCSD IS NOT OBLIGATED TO FUND OR GUARANTEE WITH RATE COVENANTS
- E. GRANT FUNDING IS EQUITABLY DISTRIBUTED WITH DISADVANTAGED COMMUNITY GRANT FUNDS PROPORTIONATELY DISTRIBUTED TO DISADVANTAGED COMMUNITIES
- F. COOPERATE BY EXCHANGING WATER AMONGST PARTICIPATING AGENCIES IF POSSIBLE OR PRACTICAL

# BOARD DISCUSSION, PUBLIC COMMENT, AND BOARD DIRECTION