TO:

**BOARD OF DIRECTORS** 

FROM:

MARIO IGLESIAS

GENERAL MANAGER

DATE:

October 23, 2020

AGENDA ITEM F

**OCTOBER 28, 2020** 

#### **GENERAL MANAGER'S REPORT**

#### **ITEM**

Standing report to your Honorable Board -- Period covered by this report is October 11, 2020 through October 24, 2020.

#### **DISTRICT BUSINESS**

#### **Administrative**

#### **OFFICE ACTIVITIES**

	Sept 20	Jan 20 - Sept 20
Reports of Water Waste	0	0
Leak Adjustments	3	16
Leak Adjustment Amount	\$1,006	<i>\$5,694</i>
Late Fee Waivers	0	15
Late Fee Waiver Adjustment Amount	\$0	\$2,940
Official Payment (Count March-June)	27	85
Official Payments cost to District	\$103	\$332

#### **Water Resources**

Table 1. Total Production Acre Feet (AF)		
	Sept-20	Jul 20 - Sept 20
Groundwater Production	82.1	300.4
Supplemental Water Imported	108.9	<u>314.9</u>
Total Production	191.0	615.2

#### **NCSD GW Reduction**

Table 2. NCSD GW Production (NCSD GW Well Production plus Purveyor Credit)							
	Sept-20	Jul 20 - Jun 21					
NCSD GW Well Production Purveyor Customer Credit (33.3% of Import	82.0	300.4					
Water)	<u>27.6</u>	96.2					
NCSD Total Calculated GW Production	109.6	396.5					
Average GW Production for 2009-2013	264.7	840.6					
NCSD Percentage of GW Reduction	59%	53%					

#### 2021 Fiscal Year Groundwater Pumping Forecast

Table 3. Projected Groundwater Pumping							
		Year-to-Date					
· 	Sep-20	Jul-Jun 2021	Target	Over/(Under)	]		
NCSD GW Well Production	82.0	901.7					
Purveyor Customer Credit (33.3% of Import Water)	27.6	359.0					
NCSD Total Calculated GW Production	109.6	1,260.7	1,266.0	5.35	AcFt		
Average GW Production for 2009-2013	264.7	2,533.3	2,533.3				
NCSD Percentage of GW Reduction	59%	50%	50.0%				
With a 20% NCSD Reduction in GW & 20% increase delivery from previous year							

Table 4. FY 2020 v. FY 2021 Groundwater Pumping							
	Sep-20	Jul 20 -Jun 21	Sep-19	Jul 19-Jun 20			
NCSD GW Well Production	82.0	901.7	116.3	1,026.0			
Purveyor Customer Credit (33.3% of Import Water)	27.6	359.0	27.6	323.1			
NCSD Total Calculated GW Production	109.6	1,260.7	143.9	1,349.1			
Average GW Production for 2009-2013	264.7	2,533.3	264.7	2,533.3			
NCSD Percentage of GW Reduction	59%	50%	46%	47%			

#### Rainfall Gauge – (gathered from the following websites)

Note 1: SLO County Website

https://wr.slocountywater.org/site.php?site\_id=3&site=935e7af7-0e94-4042-bc11-e02906d5ba44

Note 2: SLO County Website

https://wr.slocountywater.org/site.php?site\_id=2&site=878bfdbf-5c40-4398-8226-418372e4039b

(Reported in inches)	Nipomo East (Dana Hills Reservoirs)	Nipomo South (Southland Plant)
September 2020 Total	0.04	0.08
July-2020 through June-2021 (Season Total)	0.00	0.08
Oct 1, 2020 to Oct 9, 2020 Total Rainfall to date	0.00	<u>0.00</u> 0.16
Average Annual Year Rainfall	18.0 <sup>1</sup>	14.0 <sup>2</sup>

#### **Supplemental Water Capacity Accounting**

	Number of Equivalent Meters	AFY
Supplemental Water Available for Allocation	947	500
Supplemental Water Reserved (Will Serve Letter Issued)	124	-65.5
Subtotal Net Supplemental Water Available for Allocation	823	434.5
Supplemental Water Assigned (Intent-to-Serve Issued)	160	-84.5
Total Remaining Supplemental Water Available for		
Allocation	663	350.1

As of October 6, 2020

#### **Safety Program**

Quarterly Safety Meeting October 30, 2020

#### **Other Items**

- COVID19 NCSD Response Plan Update [Attachment A]
- SLO County Presentation Health Equity Metric [Attachment B]

#### **Connection Report**

Nipomo Community Services District Water and Sewer Connections	END OF I	MONTH RE	PORT									
	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20
Water Connections (Total)	4441	4444	4444	4445	4449	4452	4459	4465	4471			
Sewer Connections (Total)	3208	3211	3211	3213	3217	3220	3227	3231	3237			
New Water Connections	0	3	0	1	4	5	7	6	6			
New Sewer Connection	1	3	0	2	4	1	7	4	6			
Galaxy & PSHH at Orchard and Division Sewer												
Connections billed to the County	476	476	476	476	476	476	476	476	476			

The Connection Report is current through October 1, 2020.

#### **Meetings (October 11, through October 24)**

Meetings Attended (telephonically or in person):

- Oct. 13, Staff Mtg. Cust. Service Specialist
- Oct. 13, Sedaru Asset Management Program
- Oct. 13, Eng/Admin Coordination Meeting
- Oct. 13, Director Eby Capacity Charges
- Oct. 14, Rotary
- Oct. 14, Regular NCSD Board Meeting
- Oct. 14, Exec. Team After-Board Meeting
- Oct. 15, Eng/Admin Coordination Meeting
- Oct. 16, Staff Mtg. Cust. Service Specialist
- Oct. 19, Board Officer Meeting
- Oct. 20, Staff Mtg. Cust. Service Specialist
- Oct. 21, Rotary

### ITEM F. MANAGERS REPORT October 28, 2020

- Oct. 21, CSDA Managers Meeting
- Oct. 22, County Health Equity Briefing
- Oct. 22 Sedaru Project Update Meeting
- Oct. 23, Staff Mtg. Cust. Service Specialist

#### **Meetings Scheduled (October 25 through October 31):**

Upcoming Meetings (telephonically or in person):

- Oct. 26, City of Santa Maria November Shut-down
- Oct. 26, Developer Wallace Group
- Oct. 27, Staff Mtg. Cust. Service Specialist
- Oct. 27, Eng/Admin Coordination Meeting
- Oct. 27, Phone System Replacement Mtg.
- Oct. 28, Rotary
- Oct. 28, Regular NCSD Board Meeting
- Oct. 28, Exec. Team After-Board Meeting
- Oct. 29, District Code Book Update Session Mgt. Meeting
- Oct. 30, Staff Mtg. Cust. Service Specialist
- Oct. 30, Monthly Admin Staff Meeting

#### **Upcoming Water Resource and Other Meetings**

Upcoming Standing Meetings:

- NMMA-TG: October 29<sup>th</sup> (Thursday) @ 10:00 AM, Conf. Call
- RWMG: No Schedule Posted -
- WRAC: November 4<sup>th</sup> (Wednesday) @ 1:30 PM, Zoom Meeting
- NMMA Purveyor Meeting: November 19th (Thursday) @ 10:00 AM, Zoom Meeting
- NCSD Board Officer Meeting: November 16<sup>th</sup> (Monday) @ 2:00 PM, NCSD Conf. Rm.

#### RECOMMENDATION

Staff seeks direction and input from your Board

#### **ATTACHMENTS**

- A. COVID19 NCSD Response Plan Update
- B. SLO County Presentation Health Equity Metric

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ATTACHMENT A

Date: October 28, 2020

Response Activities to COVID19 Health Emergency Prepared by: Mario Iglesias, General Manager

#### **DISTRICT RESPONSE TO COVID 19**

#### **New Actions**

1. The customer counter window modifications at the office are being rescheduled for November 16, 2020 by Valley Glass.

#### **NO OTHER NEW ACTIONS**

#### **Ongoing Actions**

- 1. Participate in SLO County Daily EOC Briefing
- 2. Review SLO County Daily EOC Status Report
- 3. Practicing Social Distancing
- 4. Face coverings are required when employees are in District Buildings when they are away from their work stations

#### **Previous Actions**

- 1. NCSD Board Passes Resolution Declaring Emergency in District
- 2. Admin Office Closed to the Public
  - a. Meetings are virtual Conference Calls
- 3. Discontinued: Split staff into two teams
  - a. See schedule on Response Plan
- 4. Received directions for FEMA Public Assistance Cost Tracking Guidance
- 5. Governor's Executive Order No Water Turn-offs
  - a. District instituted this policy as well as a No Late Fee No Penalty Fees
- 6. Wipe-down between shifts
- 7. Each operator in separate designated vehicle.
- 8. Received additional PPE. Administration Staff will be on normal schedule 8-4:30 starting Monday May 18th
- 9. Operations Staff are on normal 7:00 am to 3:30 pm work schedule as of Monday, May 4<sup>th</sup>. County opened up construction sites.
- 10. Expanded Customer Service Work to include site visits for investigations (high bills, meter issues) week of May 11
- 11. Trailers for quarantine have been returned May 1
- 12. District to begin wastewater sampling in conjunction with County effort to determine presence of COVID19 in communities May 11
- 13. Temporary Admin Support Workers brought back to Office (Provider incentivized due to PPP Funds)

   June 1
- 14. Lobby Modifications: Glass will be equipped with speaker plates to allow the communication between customer and clerk without opening the sliding window.
- 15. Board Meetings open to the public.
- 16. County Offices Continued Closed with Appointments provided to some departments as needed.
- 17. June 18, 2020, Governor Order issued requiring face masks be worn in public places. District management purchased disposable face masks for staff, Board Members, and any public that attends District Board Meetings and lack a face mask.

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ATTACHMENT B

# California's Blueprint for a Safer Economy

# **HEALTH EQUITY METRIC**



### OVERVIEW OF HEALTH EQUITY METRIC

- 1. Equity Measure-County must ensure that test positivity rates in most disadvantaged neighborhoods is not significantly higher than overall county positivity rate
- 2. Targeted Investments-County must demonstrate how they are using COVID-19 funding to help the most disadvantaged neighborhoods
- 3. Improving Data Collection and Reporting of Race and Ethnicity Data-State will publicly post county level data on race and ethnicity: testing, case rates and deaths



## **EQUITY MEASURE IN DETAIL**

- The Equity Measure is based on the Healthy Places Index (HPI)
- The indicators that determine HPI score are:

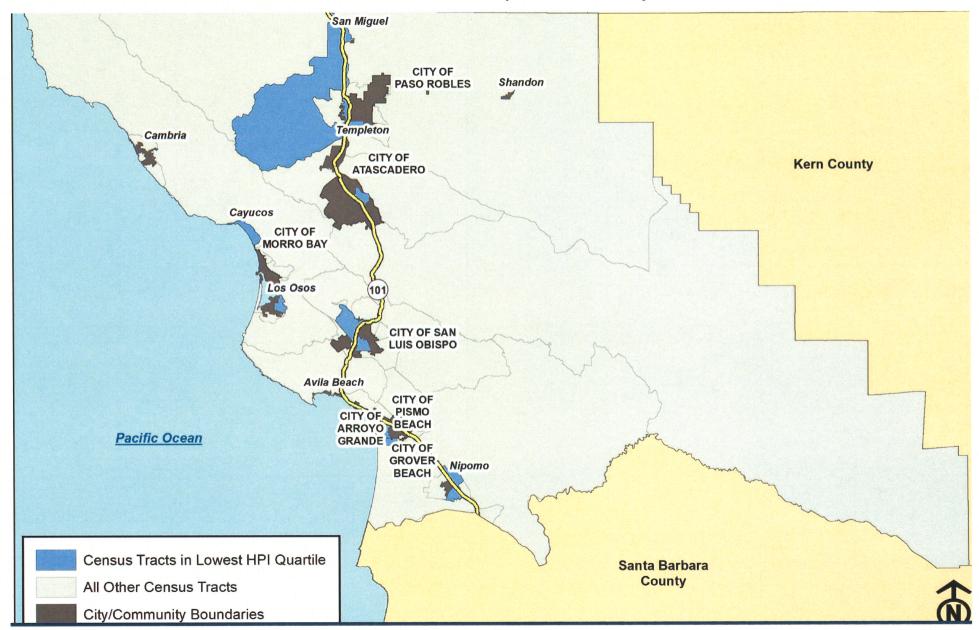
Economic 32%	Education 19%	Transportation 16%	Social 10%	<u>Neighborhood</u> 8%	Housing 5%	<u>Clean</u> <u>Environment</u> 5%	<u>Healthcare</u> <u>Access</u> 5%
•Employed •Income •Above Poverty	<ul> <li>In Pre- School</li> <li>In High School</li> <li>Bachelor's         Education or         Higher</li> </ul>	<ul> <li>Automobile Access</li> <li>Active Commuting</li> </ul>	<ul> <li>Two Parent Household</li> <li>Voting in 2012</li> </ul>	<ul> <li>Retail Density</li> <li>Park Access</li> <li>Tree Canopy</li> <li>Supermarket Access</li> <li>Alcohol Outlets</li> </ul>	<ul> <li>Low-Income         Renter Severe         Housing Cost         Burden</li> <li>Low-Income         Homeowner         Severe Housing         Cost Burden</li> <li>Housing         Habitability</li> <li>Uncrowded         Housing</li> <li>Homeownership</li> </ul>	<ul> <li>Ozone</li> <li>PM 2.5</li> <li>Diesel PM</li> <li>Water Contaminants</li> </ul>	Insured Adults

- The HPI divides census tracts into four quartiles statewide
- County has list of census tracts in the bottom quartile for SLO county



# SLO COUNTY BOTTOM QUARTILE CENSUS TRACTS

12 census tracts that fall into the bottom quartile countywide



# **EQUITY MEASURE IN DETAIL**

County Risk Level	Adjusted Case Rate (Daily new cases per 100K)	Positivity Rate: Entire County	Positivity Rate: Health Equity Quartile		
Purple : Widespread	More than 7	More than 8%			
Red: Substantial	4 - 7	5 - 8%	5.3 – 8%		
Orange: Moderate	1- 3.9	2 – 4.9%	2.2 – 5.2%		
Yellow: Minimal	Less than 1	Less than 2%	Less than 2.2%		

The equity metric will not be considered as a factor in whether a county needs to move to a more restrictive tier.



# SLO COUNTY BOTTOM QUARTILE CENSUS TRACTS DATA

- Of 3,059\* cases countywide (cumulative totals through 10/18), 1186 cases (39%) lived in the bottom quartile census tracts
- Between 10/4-10/18 there were 221 total positive tests countywide and 107 of those (52%) lived in the bottom quartile census tracts
- From the State's last reporting period (10/4-10/10) the positivity rate for bottom quartile census tracts is 4.0 compared to the overall county rate of 2.0



<sup>\*</sup> The Equity Metric excludes 5 census tracts, including Cal Poly and CMC, so the cumulative number of cases is lower than what the County dashboard reflects.

# MOVING FORWARD-HOW TO BRING DOWN POSITIVITY RATE IN BOTTOM QUARTILE

- 1. Create Equity Taskforce
- 2. Develop plan based on State Equity Playbook that may include the following strategies:
  - Testing, contact tracing, isolation support, data, communication, language access and cultural competency, community and stakeholder engagement
- 3. Implement strategies in bottom quartile census tracts

