BOARD OF DIRECTORS

FROM:

MARIO IGLESIAS

GENERAL MANAGER

DATE:

January 6, 2021



PRESENTATIONS AND REPORTS

The following presentations and reports are scheduled:

- C-1) RECOGNITION OF 2020 BOARD OFFICERS AND SEATING 2021 BOARD OFFICERS
- C-2) 2020 FALL GROUNDWATER INDEX REVIEW [RECOMMEND RECEIVE AND FILE]
- C-3) DIRECTORS' ANNOUNCEMENTS OF DISTRICT AND COMMUNITY INTEREST AND REPORTS ON ATTENDANCE AT PUBLIC MEETINGS, TRAINING PROGRAMS, CONFERENCES AND SEMINARS. Receive Announcements and Reports from Directors
- C-4) RECEIVE PUBLIC COMMENT ON PRESENTATIONS AND REPORTS PRESENTED UNDER ITEM C AND BY MOTION RECEIVE AND FILE PRESENTATIONS AND REPORTS

BOARD OF DIRECTORS

FROM:

MARIO IGLESIAS

GENERAL MANAGER

DATE:

JANUARY 7, 2021

AGENDA ITEM C-1 JANUARY 13, 2021

RECOGNITION OF 2020 BOARD OFFICERS AND SEATING OF 2021 BOARD OFFICERS

<u>ITEM</u>

Recognition of 2020 Board Officers and seating of 2021 Board Officers [NO ACTION REQUESTED].

BACKGROUND

President Gaddis and Vice President Armstrong presided over the Board during calendar year 2020. Director Eby was elected to fill the Board President role and Director Gaddis was elected to fill the Vice President's role for calendar year 2021.

Incoming Board President Ed Eby will recognize past Board President Dan Allen Gaddis.

ATTACHMENTS

None.

BOARD OF DIRECTORS

FROM:

MARIO IGLESIAS

GENERAL MANAGER

DATE:

JANUARY 7, 2021



JANUARY 13, 2021

2020 FALL GROUNDWATER INDEX REVIEW

ITEM

Receive the Fall 2020 Groundwater Index Report for the Nipomo Mesa area. [RECOMMEND RECEIVE AND FILE REPORT]

BACKGROUND

Dr. Brad Newton provided the attached Technical Memorandum #41 ("Memorandum") for Board review and consideration. The Memorandum provides the most current data for the Ground Water Index ("GWI") and provides the Fall 2020 Ground Water Index reading. In summary, the Fall 2020 GWI has decreased from last year's Fall 2019 GWI by 2,000 acre feet, from 40,000 acre feet to 38,000 acre feet.

Dr. Newton's report and the Groundwater Index is an independent work product of the District and is not reviewed by the Nipomo Mesa Management Area Technical group.

FISCAL IMPACT

Funds for preparation of this report are included in the FY 2019-20 Budget.

STRATEGIC PLAN

Goal 1. WATER SUPPLIES. Actively plan to provide reliable water supply of sufficient quality and quantity to serve both current customers and those in the long-term future.

1.6 Continue to monitor and participate in water supply issues and programs with other local and regional organizations.

RECOMMENDATION

Staff recommends that the Board receive the Report and give direction to staff as needed.

ATTACHMENTS

- A. Technical Memorandum #41 Fall 2020 Ground Water Index
- B. Fall 2020 Ground Water Index Presentation

JANUARY 13, 2021

ITEM C-2

ATTACHMENT A



TECHNICAL MEMORANDUM

3 TO: Mario Iglesias, General Manager NCSD

4 FROM: Brad Newton, Ph.D., P.G.

RE: Draft Technical Memorandum #41 – Fall 2020 Ground Water Index

DATE: December 22, 2020

INTRODUCTION

Groundwater surface elevations (GSE) underlying the Nipomo Mesa are regularly measured at many places (wells) across the mesa. The Fall 2020 Ground Water Index (GWI) has been computed from GSE measurements collected during fall across the Nipomo Mesa and presented herein along with historical GWI from 1975 to present. Limited measurements of GSE were available for the years 1978, 1982, 1983, 1984, 1994 and 1997, precluding a reliable calculation of GWI for those years.

The Nipomo Mesa Management Area (NMMA) Technical Group (TG) has not reviewed this technical memorandum, its findings, or any presentation of this evaluation.

RESULTS

The Fall 2020 GWI is 38,000 AF (Table 1, Figure 1), an decrease from last year (40,000 AF). The estimated rainfall for this year is approximately 12.9 inches, approximately 79 percent of the 1975 to present average annual rainfall of 16.2 inches. The GWI has been in decline since the turn of the century, with a severe decline from year 2011 to 2015 related to the drought. However, GWI has been increasing since 2015 despite continued drought conditions, which is likely attributable to the conservation of groundwater production and the above average rainfall of 2017 (29.41 inches) and 2019 (23.71 inches). Average annual rainfall for year 2012 to 2020 (13.8 inches) is approximately 85 percent of the 1975 to present average annual rainfall (16.2 inches).

Generally, the GWI has been in decline since the turn of the century, even while rainfall was slightly above average from 1998 to 2012 (Figure 2). Consumptive use of ground water produced is certainly a contributing factor to the GWI (Technical Memorandum #30 - Fall 2014 Ground Water Index and Hydrologic Inventory Analysis, December 10, 2014). Consumptive use of ground water produced is the only significant component of the hydrologic inventory that is currently being managed through conservation and the new water brought to the Nipomo Mesa through the Nipomo Supplemental Water Project (NSWP). An additional benefit

TO: Mario Iglesias, GM NCSD

RE: Fall 2020 GWI DATE: December 22, 2020

Page 2

of new NSWP water brought to the Nipomo Mesa is that the return flow increases the amount of groundwater available for future production.

The 2020 Key Well Index (KWI) value (11.7 ft msl) has decreased from the previous year (15.9 ft msl), and remains in the Severe Water Shortage Condition (see Methodology for KWI explanation). The KWI generally follows the same historical trends as the GWI (Figure 1).

METHODOLOGY

The calculation of spring and fall GWI are based on GSE measurements regularly made by San Luis Obispo County Department of Public Works (SLO DPW), NCSD, USGS, and Woodlands. The integration of GSE data is accomplished by using computer software to interpolate between measurements and calculate GWI within the principal production aquifer assuming an unconfined aquifer and a specific yield of 11.7 percent. Limited measurements of GSE were available for the years 1982, 1983, 1984, 1994 and 1997, precluding a reliable calculation of GWI for those years.

Groundwater Surface Elevation Measurements

Groundwater surface elevation data were obtained from SLO DPW, NCSD, USGS, and Woodlands. SLO DPW measures GSE in monitoring wells during the spring (April) and the fall (October) of each year. Woodlands and NCSD measures GSE in their monitoring wells monthly. For the years 1975 to 1999, available representative GSE data were used to compute GWI. For the years 2000 to 2017, only GSE data from the same 45 wells were used to compute GWI.

The GSE data was reviewed in combination with well completion reports and historical hydrographic records in order to exclude measurements that likely do not accurately represent static water levels within the principal production aquifer. Wells that do not access the principal production aquifer or were otherwise determined to not accurately represent static water levels within the aquifer were not included in analysis.

Groundwater Surface Interpolation

The individual GSE measurements from each year were used to produce a GSE field by interpolation using the inverse distance weighting method.

Ground Water Index

The GWI is defined as the annually normalized value of the saturated volume above sea level and bedrock multiplied by the specific yield of 11.7 percent. The GWI is comprised from approximately 45 ground water elevation measurements made by the County of San Luis Obispo each April and October. The value of the Ground Water Index was computed for an area approximately similar to the NMMA Boundary. The base of the saturated volume is mean

TO: Mario Iglesias, GM NCSD

RE: Fall 2020 GWI DATE: December 22, 2020

Page 3

- 1 sea level surface (elevation equals zero) or the bedrock, whichever is higher. The bedrock
- 2 surface elevation is based on Figure 11: Base of Potential Water-Bearing Sediments, presented in
- 3 the report, Water Resources of the Arroyo Grande Nipomo Mesa Area (DWR 2002). The
- 4 bedrock surface elevation was preliminarily verified by reviewing driller reports obtained from
- 5 DWR. The specific yield is based on the average weighted specific yield measurement made at
- 6 wells within the Nipomo Mesa Hydrologic Sub-Area (DWR 2002, pg. 86). The GWI is similar to
- 7 the Key Well Index presented in the Nipomo Mesa Management Area Technical Group annual
- 8 report to the Court, but is not directly comparable.

Key Well Index

The Key Well Index (KWI) was developed by the NMMA Technical Group from eight inland wells representing the whole of the groundwater basin within the NMMA. The Key Well Index was defined for each year from 1975 to present as the average of the normalized spring groundwater data from each well. The lowest value of the Key Well Index could be considered the "historical low" within the NMMA.

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REFERENCES

- 17 Department of Water Resources (DWR). 2002. Water Resources of the Arroyo Grande Nipomo
- 18 Mesa Area, Southern District Report. 2002.

19

TO: Mario Iglesias, GM NCSD

RE: Fall 2020 GWI

DATE: December 22, 2020

Page 4

Spring and Fall Groundwater Index

			(GW			
Year	Rainfall Water Year (inches)	Spring GWI (Acre-Feet)	Number of Wells	Fall GWI (Acre-Feet)	Number of Wells	Spring to Fall Difference (Acre-Feet)
1975	17.29	99,000	54	91,000	54	8,00
1976	13.45	82,000	45	76,000	65	6,00
1977	10.23	64,000	59	54,000	63	10,00
1978	30.00	84,000	62	***	35	5 0
1979	15.80	72,000	57	77,000	63	(5,00
1980	16.57	88,000	55	89,000	46	(1,00
1981	14.32	97,000	46	75,000	47	22,00
1982	18,58	123,000	42		31	19
1983	33.09		35	95,000	42	36
1984	10.38		14	76,000	37	
1985	12,20	106,000	37	82,000	41	24,00
1986	16.85	98,000	51	67,000	51	31,00
1987	11,29	83,000	48	71,000	52	12,00
1988	12.66	80,000	51	66,000	49	14,00
1989	12.25	59,000	47	47,000	57	12,00
1990	7,12	62,000	55	49,000	53	13,00
1991	13.18	62,000	52	55,000	54	7,00
1992	15.66	61,000	52	35,000	48	26,00
1993	20.17	72,000	54	52,000	61	20,00
1994	12,15	60,000	54	***	36	
1995	25.87	87,000	35	74,000	52	13,00
1996	16.54	76,000	45	62,000	57	14,00
1997	20.50		20	91,000	48	15
1998	33.67	105,000	41	93,000	44	12,00
1999	12.98	106,000	56	88,000	49	18,00
2000	14.47	108,000	44	84,000	41	24,00
2001	21.62	118,000	43	85,000	35	33,00
2002	10.25	96,000	29	79,000	41	17,00
2003	11.39	94,000	37	66,000	42	28,00
2004	12.57	89,000	42	81,000	35	8,00
2005	22.23	98,000	38	79,000	39	19,00
2006	20.83	107,000	44	78,000	41	29,00
2007	7-11	93,000	44	66,000	42	27,00
2008	15.18	83,000	43	65,000	42	18,00
2009	10.31	76,000	44	65,000	43	11,00
2010	20.07	80,000	45	67,000	42	13,00
2011	34.05	87,000	43	81,000	43	6,00
2012	15.35	89,000	45	65,000	44	24,00
2013	8.07	67,000	45	42,000	43	25,00
2014	4.72	57,000	45	47,000	42	10,00
2015	8.65	52,000	42	45,000	39	7,00
2016	11.48	62,000	39	50,000	41	12,00
2017	29.41	70,000	36	52,000	43	18,00
2018	10.16	58,000	42	56,000	38	2,00
2019	23.71	57,000	42	40,000	42	17,00
2020	12.88*	61,000	39	38,000	41	23,00

^{--:} Insufficient for evaluation

^{*:} Preliminary value

Mario Iglesias, GM NCSD

RE:

Fall 2020 GWI

DATE: December 22, 2020

Page 5

Spring and Fall Groundwater Index (GWI)

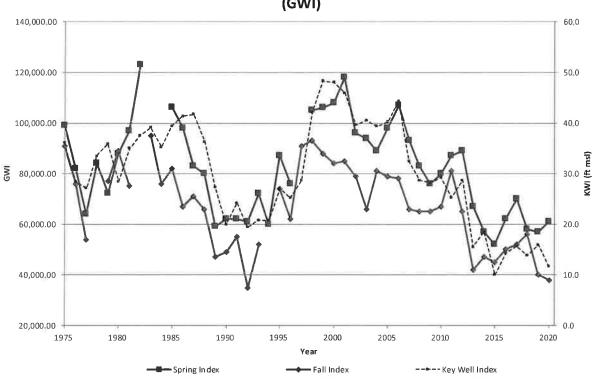


Figure 1: Spring and Fall GWI, and KWI (Spring only) from 1975 to present.

1 2 3

Mario Iglesias, GM NCSD

RE:

Fall 2020 GWI

DATE: December 22, 2020

Page 6

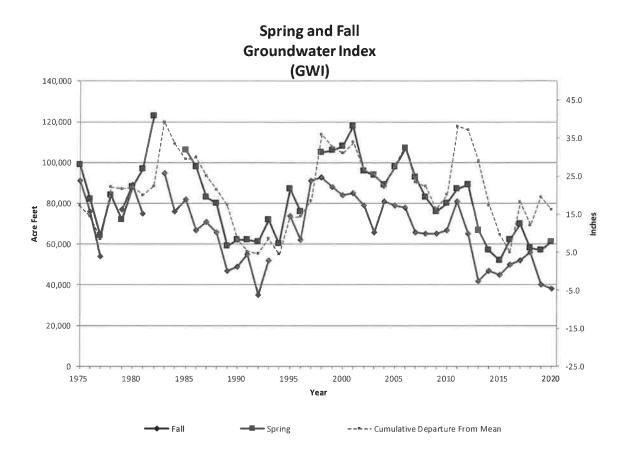
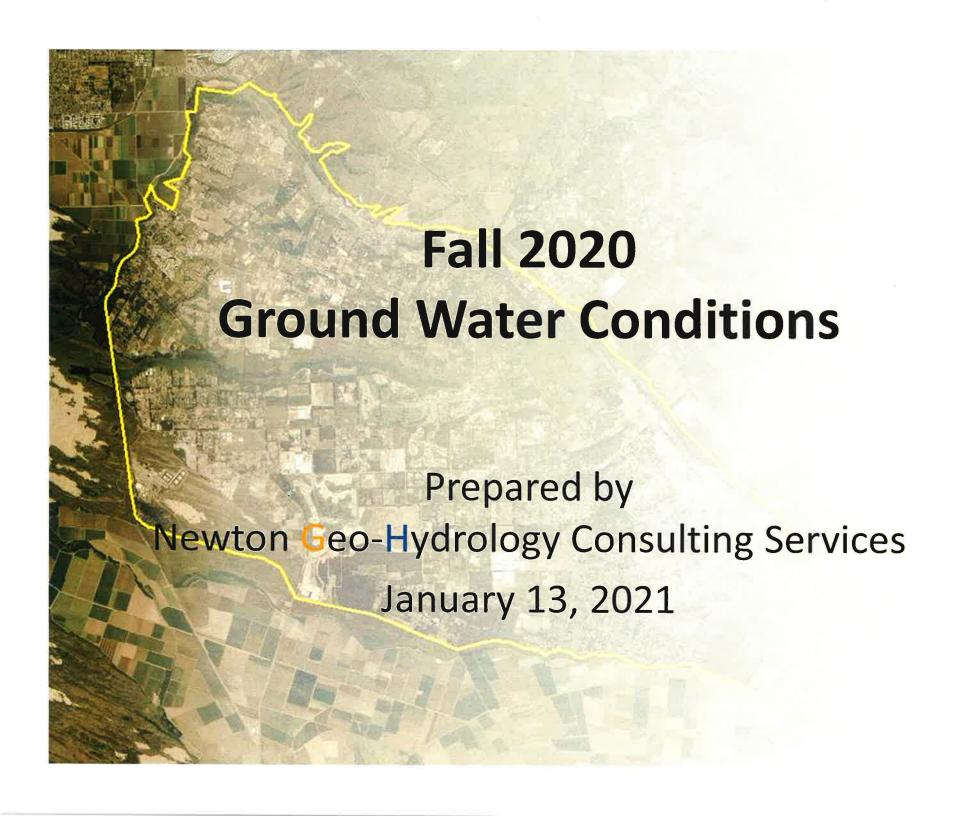


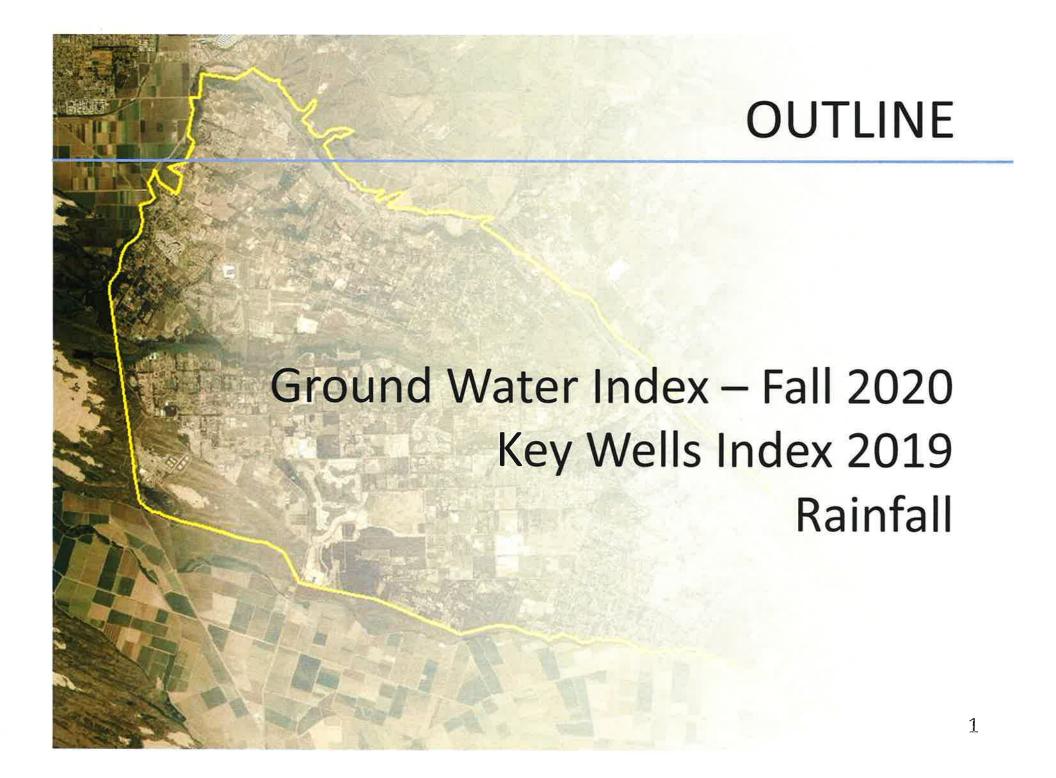
Figure 2: Spring and Fall GWI, and Cumulative Departure of Annual Rainfall from the Mean Rainfall, 1975 to present.

1 2 3 JANUARY 13, 2021

ITEM C-2

ATTACHMENT B





GWI

Spring and Fall Groundwater Index (GWI)

				(Gvvi			
		Rainfall					Spring to Fall
	.,	Water Year	Spring GWI	Number	Fall GWI	Number	Difference
	Year	(inches)	(Acre-Feet)	of Wells	(Acre-Feet)		(Acre-Feet)
	1975	17,29	99,000	54	91,000	54	8,000
THE RESERVE THE PARTY OF THE PA	1976	13,45	82,000 64,000	45	76,000	65	6,000
经验证的	1977	10.23	84,000	59 62	54,000	63 35	10,000
	1978	30,00			77.000		45.000
THE REPORT OF THE PARTY OF THE	1979	15,80	72,000	57	77,000	63	(5,000)
· · · · · · · · · · · · · · · · · · ·	1980	16,57	88,000	55	89,000	46 47	(1,000)
	1981	14,32 18,58	97,000 123,000	46 42	75,000	- 8	22,000
	1982			35	95,000	31 42	***
	1983 1984	33,09 10,38		14	76,000	37	***
	1984	12,20	106,000	37	82,000	41	24,000
	1986	16,85	98,000	51	67,000	51	31,000
	1987	11,29	83,000	48	71,000	52	12,000
	1988	12,66	80,000	51	66,000	49	14,000
	1989	12,00	59,000	47	47,000	57	12,000
	1990	7.12	62,000	55	49,000	53	13,000
	1991	13,18	62,000	52	55,000	54	7,000
THE WAR WELL STORY	1992	15,66	61,000	52	35,000	48	26,000
A CONTRACTOR OF THE PROPERTY O	1993	20,17	72,000	54	52,000	61	20,000
	1994	12.15	60,000	54	52,000	36	20,000
	1995	25.87	87,000	35	74,000	52	13,000
	1996	16.54	76,000	45	62,000	57	14,000
	1997	20.50	70,000	20	91,000	48	14,000
	1998	33,67	105,000	41	93,000	44	12,000
	1999	12.98	106,000	56	88,000	49	18,000
	2000	14.47	108,000	44	84,000	41	24,000
	2001	21.62	118,000	43	85,000	35	33,000
	2002	10.25	96,000	29	79,000	41	17,000
	2003	11,39	94,000	37	66,000	42	28,000
	2004	12,57	89,000	42	81,000	35	8,000
	2005	22,23	98,000	38	79,000	39	19,000
	2006	20,83	107,000	44	78,000	41	29,000
	2007	7.11	93,000	44	66,000	42	27,000
	2008	15.18	83,000	43	65,000	42	18,000
	2009	10.31	76,000	44	65,000	43	11,000
	2010	20.07	80,000	45	67,000	42	13,000
	2011	34.05	87,000	43	81,000	43	6,000
	2012	15,35	89,000	45	65,000	44	24,000
	2013	8.07	67,000	45	42,000	43	25,000
	2014	4.72	57,000	45	47,000	42	10,000
	2015	8.65	52,000	42	45,000	39	7,000
	2016	11.48	62,000	39	50,000	41	12,000
	2017	29,41	70,000	36	52,000	43	18,000
	2018	10.16	58,000	42	56,000	38	2,000
	2019	23.71	57,000	42	40,000	42	17,000
	2020	12.88*	61,000	39	38,000	41	23,000
		ient for evaluatio	n				
	*: Prelimin	ary value					

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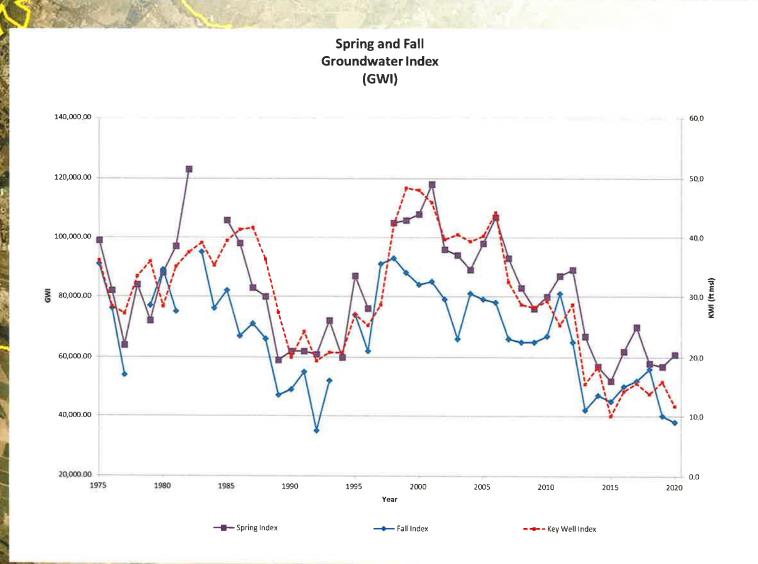
GWI Spring and Fall Groundwater Index (GWI) Rainfall Spring to Fall Water Year Spring GWI Number Fall GWI Number Difference (inches) (Acre-Feet) of Wells (Acre-Feet) of Wells Year (Acre-Feet) 1975 17 29 99.000 54 91.000 54 8.000 2006 20.83 107,000 44 78,000 41 29,000 93,000 2007 7.11 66,000 42 44 27,000 83,000 43 65,000 42 2008 15.18 18,000 2009 76,000 65,000 10.31 44 43 11,000 2010 20.07 80,000 45 67,000 42 13,000 43 2011 34.05 87,000 81,000 43 6,000 2012 15.35 89,000 45 65,000 44 24,000 2013 45 8.07 67,000 42,000 43 25,000 2014 4.72 57,000 45 47,000 42 10,000 2015 8.65 52,000 42 45,000 39 7,000 2016 62,000 11.48 39 50,000 41 12,000 70,000 2017 36 29.41 52,000 43 18.000 2018 10.16 58,000 42 56,000 38 2,000 2019 23.71 57,000 42 40,000 42 17,000 2020 12.88* 61.000 39 38,000 41 23,000 2008 15.18 83,000 65,000 18,000 2009 10.31 76,000 43 65,000 11,000 2010 20.07 80,000 67,000 42 13,000 2011 87,000 34.05 81,000 43 6.000 2012 15.35 89,000 65,000 44 24,000 2013 8.07 67,000 45 42.000 43 25,000 2014 4.72 57,000 45 47.000 42 10,000 2015 8.65 52,000 42 45.000 39 7,000 62.000 2016 11.48 39 50,000 41 12,000 70,000 2017 29.41 36 18,000 52,000 43 2018 10.16 58,000 42 56,000 38 2,000 2019 23.71 57,000 42 40,000 42 17,000 2020 12.88* 61,000 39 38,000 41 23,000

: Insufficient for evaluation
 *: Preliminary value

*: Preliminary value

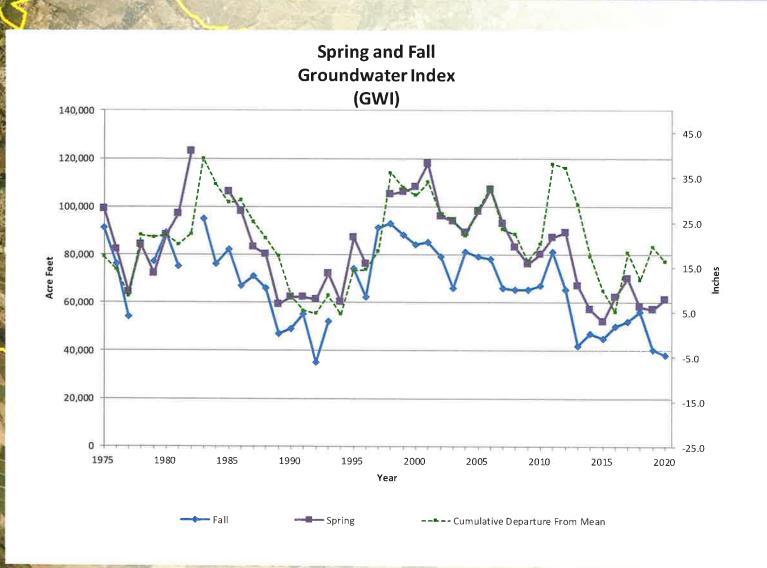


GWI and KWI



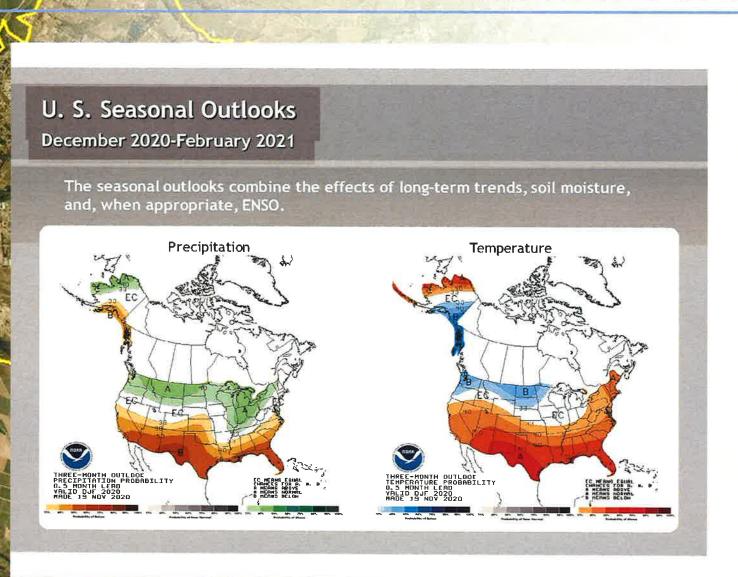


GWI - KWI - Rainfall

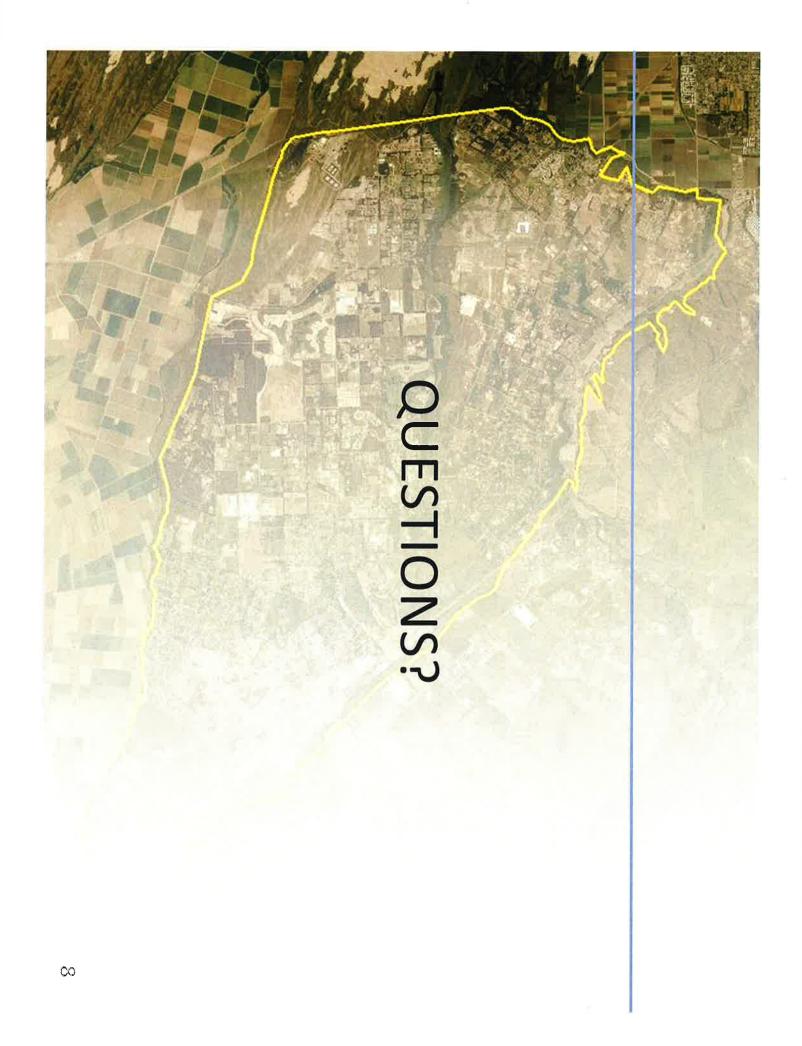


2021 Forecast

Dec – Feb 2021 Rainfall Forecast



Jan - Mar 2021 Rainfall Forecast THREE-MONTH OUTLOOK PRECIPITATION PROBABILITY 0.5 MONTH LEAD VALID JFM 2021 MADE 17 DEC 2020 EC MEANS EQUAL CHANCES FOR A. A MEANS ABOVE N MEANS NORMAL B MEANS BELON Probability of Near-Normal Probability of Above



BOARD OF DIRECTORS

FROM:

MARIO IGLESIAS GENERAL MANAGER

DATE:

JANUARY 6, 2021

AGENDA ITEM D

JANUARY 13, 2021

CONSENT AGENDA

The following items are considered routine and non-controversial by staff and may be approved by one motion if no member of the Board wishes an item removed. If discussion is desired, the item may be removed from the Consent Agenda by a Board member and will be considered separately at the conclusion of the Administrative Items. Individual items on the Consent Agenda are approved by the same vote that approves the Consent Agenda, unless an item is pulled for separate consideration. The recommendations for each item are noted in bracket. Members of the public may comment on the Consent Agenda items.

Questions or clarification may be made by the Board members without removal from the Consent Agenda

- D-1) WARRANTS [RECOMMEND APPROVAL]
- D-2) APPROVE DECEMBER 9, 2020, REGULAR BOARD MEETING MINUTES [RECOMMEND APPROVE MINUTES]
- D-3) AUTHORIZE PURCHASE ORDER FOR SOUTHLAND WASTEWATER TREATMENT FACILITY BLOWER #3 TO AERZEN USA CORPORATION IN THE AMOUNT OF \$55,810 [RECOMMEND BY MOTION AND ROLL CALL VOTE ADOPT RESOLUTION AUTHORIZING STAFF TO EXECUTE AND ISSUE A PURCHASE ORDER IN THE AMOUNT OF \$55,810 TO AERZEN USA CORPORATION]
- D-4) AUTHORIZE TASK ORDER FOR SOUTHLAND WASTEWATER TREATMENT FACILITY BLOWER #3 VARIABLE FREQUENCY DRIVE AND SUPERVISORY CONTROL AND DATA ACQUISITION SYSTEM INTEGRATION [RECOMMEND BY MOTION AND ROLL CALL VOTE ADOPT RESOLUTION AUTHORIZING STAFF TO EXECUTE TASK ORDER IN THE AMOUNT OF \$47,660 WITH TESCO CONTROLS, INC.]

BOARD OF DIRECTORS

REVIEWED: MARIO IGLESIAS

GENERAL MANAGER

FROM:

LISA BOGNUDA

FINANCE DIRECTOR

DATE:

JANUARY 8, 2021

AGENDA ITEM D-1(A) JANUARY 13, 2021

WARRANTS

COMPUTER CHECKS GENERATED – SEE ATTACHED	\$260,226.03
HAND WRITTEN CHECKS	NONE
HAND WITH EN CHECKS	INOINE
VOIDED CHECKS	#6537-6599



Nipomo Community Services District

Item D-1 Warrants DECEMBER 18, 2020

By Payment Number

Payment Dates 12/18/2020 - 12/18/2020

Vendor Name	Description (Payable)	Payable Number	Payment Date	(None)	Amount
Payment: 6740 Advantage Answering Plus, In	Answering service	19-280-871	12/18/2020		215.20
				Payment 6740 Total:	215.20
Payment: 6741	IMP	20270	42/40/2020		225.00
Allweather Landscape Mainte	LMD	39379	12/18/2020	Payment 6741 Total:	325.00 325.00
Daywa and C743				rayment 0741 lotal.	323.00
Payment: 6742 Amazon Capital Services, Inc.	Fire panel accessory	1N4Q-DHRX-TC34	12/18/2020		31.63
Amazon Capital Services, Inc.	Fire panel accessory	1KWL-3JQH-H3TC	12/18/2020		31.64
,	,		,,	Payment 6742 Total:	63.27
Payment: 6743					
ASAP Reprographics	Southland WWTF Screw Press	218118	12/18/2020		393.91
				Payment 6743 Total:	393.91
Payment: 6744					
Burdine Printing	Mail bills	42942A	12/18/2020		194.04
Burdine Printing	Newsletter	42884A	12/18/2020		2,026.89
Burdine Printing	Postage for bills	42942B	12/18/2020		849.16
Burdine Printing	Postage for newsletter	42884B	12/18/2020	Daymont 6744 Totals	1,067.90
				Payment 6744 Total:	4,137.99
Payment: 6745	Collision report- Teft (101 sou	DEC2020	12/10/2020		10.00
California Highway Patrol	Comsion report- left (101 sou	DEC2020	12/18/2020	Payment 6745 Total:	10.00
Payment: 6746				r dyment 0743 rotal.	10.00
Cannon Corporation	Office Generator	74803	12/18/2020		573.75
		, 1000	12/10/2020	Payment 6746 Total:	573.75
Payment: 6747				·	
Charter Communications	Internet - Shop and/or Office	0224495122020	12/18/2020		734.20
Charter Communications	Internet - Shop and/or Office	0225708122220	12/18/2020		734.20
				Payment 6747 Total:	1,468.40
Payment: 6748					
E.H. Wachs	Telescoping key, extension, el	INV180686	12/18/2020		2,624.15
				Payment 6748 Total:	2,624.15
Payment: 6749					
Engel & Gray, Inc.	Biosolids collection	OBX00013	12/18/2020		6,336.67
				Payment 6749 Total:	6,336.67
Payment: 6750					
Excel Personnel Services, Inc. Excel Personnel Services, Inc.	Employment agency Employment agency	3637592	12/18/2020 12/18/2020		465.00
Excer Personner Services, Inc.	employment agency	3633308	12/18/2020	Payment 6750 Total:	279.00 744.00
Payment: 6751				r dyment or so total	744100
Executive Janitorial	Janitorial services	79361	12/18/2020		780.00
		75502	12/10/2020	Payment 6751 Total:	780.00
Payment: 6752				•	
Farmer, Denise	Washer rebate	DEC 2020	12/18/2020		75.00
				Payment 6752 Total:	75.00
Payment: 6753					
Fence Factory	Install chain link gates	522912	12/18/2020		3,397.00
				Payment 6753 Total:	3,397.00
Payment: 6754					
FGL Environmental	Lab tests	083289A	12/18/2020		773.00

Item D-1 Warrants DECEMBE	R 18, 2020			Payment Dates: 12/18/2020 -	12/18/2020
Vendor Name	Description (Payable)	Payable Number	Payment Date	(None)	Amount
FGL Environmental	Lab tests	083288A	12/18/2020	-	494.00
				Payment 6754 Total:	1,267.00
Payment: 6755	Vahiala (ususiu ussiutsussuss	53560	42/40/2020		1 696 00
Gibbs International Truck Cen	Vehicle/repair maintenance	53569	12/18/2020	Payment 6755 Total:	1,686.09 1,686.09
Payment: 6756				r dyment or 35 fordin	2,000.03
Iglesias, Mario	Cell phone reimbursement	DEC 2020	12/18/2020		65.00
				Payment 6756 Total:	65.00
Payment: 6757					
Iron Mountain	Shredding	DDRV518	12/18/2020		32.67
				Payment 6757 Total:	32.67
Payment: 6758 JB Dewar, Inc.	Pump oil	130839	12/18/2020		320.27
Jb Dewai, Ilic.	r unip on	130633	12/18/2020	Payment 6758 Total:	320.27
Payment: 6759				•	
Mission Uniform Service	Uniforms	513783441	12/18/2020		162.66
				Payment 6759 Total:	162.66
Payment: 6760					
NexTraq	GPS subscription	AT01538915	12/18/2020	D	507.35
				Payment 6760 Total:	507.35
Payment: 6761 Nipomo Community Services	Water	Nov 2020	12/18/2020		705.20
rapolito community oct vices	rvace	1101 2020	12, 10, 2020	Payment 6761 Total:	705.20
Payment: 6762					
Nu-Tech Pest Management	Rodent control	0155262	12/18/2020		75.00
Nu-Tech Pest Management	Pest control	0155255	12/18/2020		265.00
				Payment 6762 Total:	340.00
Payment: 6763 Office Depot	Office supplies	141456775001	12/18/2020		333.62
omes seper	omee supplies	111100770001	12, 10, 2020	Payment 6763 Total:	333.62
Payment: 6764					
Paxxo (USA), Inc.	Maxi cassette	F20-287	12/18/2020		305.23
				Payment 6764 Total:	305.23
Payment: 6765	= 1				
PG&E	Electricity	Dec 2020	12/18/2020	Payment 6765 Total:	42,984.74 42,984.74
Payment: 6766				rayment or os total.	42,304.74
Polydyne, Inc.	Clarifloc	1503487	12/18/2020		649.38
				Payment 6766 Total:	649.38
Payment: 6767					
Ray Morgan Company	B&W/Color copies	3162195	12/18/2020		93.59
Ray Morgan Company Ray Morgan Company	B&W/Color copies B&W/Color copies	3162197 3162196	12/18/2020 12/18/2020		155.18 95.67
nay Morgan Company	baw/color copies	3102190	12/16/2020	Payment 6767 Total:	344.44
Payment: 6768				-	
ReadyRefresh by Nestle	Distilled Water	00К0900023136	12/18/2020		57.55
				Payment 6768 Total:	57.55
Payment: 6769					
Secretary of State	Copy and certification fees SF-	Jan 2021	12/18/2020	Power 6760 Tatal	6.00
Douments 6770				Payment 6769 Total:	6.00
Payment: 6770 South County Chambers of Co	Membership dues	10739	12/18/2020		199.00
,			,, - 	Payment 6770 Total:	199.00

Item D-1 Warrants DECEN	ИBER 18, 2020	Payment Dates: 12/18/2020 - 12/18/2020			
Vendor Name	Description (Payable)	Payable Number	Payment Date	(None)	Amount
Payment: 6771 UPS Store #6031	Shipping	14465	12/18/2020	Payment 6771 Total:	19.90 19.90
Payment: 6772 USA Bluebook	CL17 motor assembly	432514	12/18/2020	Payment 6772 Total:	438.93 438.93



Nipomo Community Services District

Item D-1 Warrants JANUARY 13, 2021

By Payment Number

Payment Dates 01/13/2021 - 01/13/2021

Vendor Name	Description (Payable)	Payable Number	Payment Date	(None)	Amount
Payment: 6776			-		
Abalone Coast Analytical, Inc.	Lab tests	5143	01/13/2021		8,043.60
			,,	Payment 6776 Total:	8,043.60
Payment: 6777					
Aerzen USA Corporation	Air filter	SEPI-20-005607	01/13/2021		507.34
				Payment 6777 Total:	507.34
Payment: 6778					
Aqua-Metric Sales, Co.	Sierra wireless airlink	80368	01/13/2021		1,091.58
				Payment 6778 Total:	1,091.58
Payment: 6779					
AT&T	Telephone	15788047	01/13/2021		251.27
AT&T	Telephone	15788046	01/13/2021		170.70
AT&T	Telephone	15788045	01/13/2021		28.30
				Payment 6779 Total:	450.27
Payment: 6780					
Brenntag Pacific, Inc.	Sodium Hypochlorite	BPI102200	01/13/2021		184.04
Brenntag Pacific, Inc.	Sodium Hypochlorite	BPI103837	01/13/2021		377.28
Brenntag Pacific, Inc.	Sodium Hypochlorite	BPI102199	01/13/2021		440.66
Brenntag Pacific, Inc.	Sodium Hypochlorite	BPI103838	01/13/2021		570.52
Brenntag Pacific, Inc.	Sodium Hypochlorite	BPI103835	01/13/2021		377.28
Brenntag Pacific, Inc.	Sodium Hypochlorite	BPI103834	01/13/2021		1,126.16
Brenntag Pacific, Inc.	Sodium Hypochlorite	BPI103836	01/13/2021		588.92
				Payment 6780 Total:	3,664.86
Payment: 6781					
Cal-Coast Machinery, Inc.	Operating supplies	665539	01/13/2021	7	91.97
				Payment 6781 Total:	91.97
Payment: 6782					
California Electric Supply	Eaton keypad-loc/rem	7826-447097	01/13/2021	· -	329.26
				Payment 6782 Total:	329.26
Payment: 6783					
Camacho, Miguel	Uniform- boot reimbursemen	DEC 2020	01/13/2021		165.00
				Payment 6783 Total:	165.00
Payment: 6784					
Canvas Solutions, Inc.	Software license	45806	01/13/2021	Yes	4,500.00
				Payment 6784 Total:	4,500.00
Payment: 6785					
Clever Ducks	Computer expense	29599	01/13/2021		3,076.00
				Payment 6785 Total:	3,076.00
Payment: 6786					
Electricraft, Inc.	Outside lights and controls	15364	01/13/2021		6,226.00
Electricraft, Inc.	Preventative Maintenance - J	16573	01/13/2021		3,350.00
Electricraft, Inc.	Preventative Maintenance- Bl	16542	01/13/2021		6,435.00
Electricraft, Inc.	Service call Lema/Juniper pu	15339	01/13/2021		171.00
Electricraft, Inc.	Preventative Maintenance -	16572	01/13/2021		6,350.00
Electricraft, Inc.	Teft lift station repair	16576	01/13/2021		3,535.67
Electricraft, Inc.	Preventative Maintenance - S	16541	01/13/2021		13,415.00
				Payment 6786 Total:	39,482.67
Payment: 6787					
Engineering News-Record	Annual Subscription	2021	01/13/2021	*	108.00
				Payment 6787 Total:	108.00

Item D-1 Warrants JANUARY	13, 2021		Payment Dates: 01/13/2021 - 01/13/2021		
Vendor Name	Description (Payable)	Payable Number	Payment Date	(None)	Amount
Payment: 6788		•	•	• •	
Excel Personnel Services, Inc.	Employment agency	3650480	01/13/2021		279.00
Excel Personnel Services, Inc.	Employment agency	3646498	01/13/2021		372.00
Excel Personnel Services, Inc.	Employment agency	3642139	01/13/2021		465.00
				Payment 6788 Total:	1,116.00
Payment: 6789					
Famcon Pipe and Supply, Inc.	Gasket, ring, mueller	S100044112.001	01/13/2021		418.69
				Payment 6789 Total:	418.69
Payment: 6790					
Farm Supply Company	Weed abatement	75060	01/13/2021		173.98
				Payment 6790 Total:	173.98
Payment: 6791					
FGL Environmental	Lab tests	083149A	01/13/2021		112.00
FGL Environmental	Lab tests	083750A	01/13/2021		773.00
				Payment 6791 Total:	885.00
Payment: 6792					
Frontier Communications	Telephone	DEC 2020	01/13/2021		58.96
	•			Payment 6792 Total:	58.96
Payment: 6793				•	
GLM Landscape Management	Landscape maintenance	DEC 2020	01/13/2021		464.60
out surrosope management	zanasape manitenane	510 2020	01/10/1011	Payment 6793 Total:	464.60
Payment: 6794					
Golden State Copier & Mailin	Ink cartridge for postage mete	44310	01/13/2021		130.63
Golden State Copiel & Maiiii	ink cartridge for postage mete	44310	01/13/2021	Payment 6794 Total:	130.63
D				rayment or 54 total	200.00
Payment: 6795 Great Western Alarm and Co	Alarm monitoring rousing	201202062101	01/13/2021		70.00
Great Western Alarm and Co	Alarm monitoring service Alarm monitoring service	201202062101 201200640101	01/13/2021 01/13/2021		70.00 37.00
Great Western Alarm and Co	Alarm monitoring service	201200040101	01/13/2021		70.00
Great Western Mann and Co	Auditi Montoring Screece	201202107101	01/13/2021	Payment 6795 Total:	177.00
Doumonts 6706				,	
Payment: 6796 Home Depot Credit Services D	Operating supplies	9511635	01/13/2021		302.31
Home Depot Credit Services D		8610847	01/13/2021		92.78
	- Personal configuration		5-7, -57, -5	Payment 6796 Total:	395.09
Payment: 6797				•	
Industrial Medical Group of S	Pre-employmnet physical	101331	01/13/2021		155.00
massilal mealed croup or o	The employment physical	101331	01/15/2021	Payment 6797 Total:	155.00
Payment: 6798					
Integrated Industrial Supply, I	Gloves and faceshield	73915	01/13/2021		250.91
Integrated Industrial Supply, I	Gloves	73916	01/13/2021		450.45
,			,,	Payment 6798 Total:	701.36
Payment: 6799					
M&M Backflow and Meter M	Meter testing	1094	01/13/2021		1,840.00
	3		,	Payment 6799 Total:	1,840.00
Payment: 6800					
Mechanics Bank	Safe deposit box fee	DEC2020	01/13/2021		72.00
			0-,-0,-0	Payment 6800 Total:	72.00
Payment: 6801				•	
Miner's Ace Hardware	Supplies	DEC 2020	01/13/2021		312.13
Willier 3 Not Hardware	oupplies	DEC 2020	01,13,2021	Payment 6801 Total:	312.13
Payment: 6003					
Payment: 6802 Mission Uniform Service	Uniforms	513868638	01/13/2021		203.43
Mission Uniform Service	Uniforms	513825975	01/13/2021		162.66
Mission Uniform Service	Uniforms	513911609	01/13/2021		162.66
Mission Uniform Service	Uniforms	513951668	01/13/2021		162.66
				Payment 6802 Total:	691.41

Item D-1 Warrants JANUARY 13, 2021 Payment Dates: 01/13/2021 -					
Vendor Name	Description (Payable)	Payable Number	Payment Date	(None)	Amount
Payment: 6803					
MNS Engineers, Inc.	Supplemental Water Project	76822	01/13/2021		6,188.63
				Payment 6803 Total:	6,188.63
Payment: 6804					
Newton Geo-Hydrology Cons	Litigation support	DEC 2020	01/13/2021		2,035.00
Newton Geo-Hydrology Cons	General Consultation	DEC 2020-2	01/13/2021	Payment 6804 Total:	1,480.00 3,515.00
D				t ayment 5004 total.	3,313.00
Payment: 6805 Nunley & Associates, Inc.	Dana Reserve	8499	01/13/2021		2,867.01
Nunley & Associates, Inc.	GIS Implementation	8463	01/13/2021		826.06
Nunley & Associates, Inc.	Joshua Rd. Pump Station ESD	8469	01/13/2021		1,180.38
Nunley & Associates, Inc.	Nipomo Senior Housing	8479	01/13/2021		1,377.63
Nunley & Associates, Inc.	UWMP Update 2020	8464	01/13/2021		4,064.90
Nunley & Associates, Inc.	Southland Screw Press ESDC	8533	01/13/2021		7,495.97
Nunley & Associates, Inc.	Southland WW Treatment Blo	8478	01/13/2021	Daywood COOF Total	1,641.75
				Payment 6805 Total:	19,453.70
Payment: 6806			((
Office Depot Office Depot	Office supplies Office supplies	144756505001	01/13/2021 01/13/2021		254.70 15.33
Office Depot	Office supplies	144757940002 141939522001	01/13/2021		105.08
Office Depot	Office supplies	141454556002	01/13/2021		37.53
'				Payment 6806 Total:	412.64
Payment: 6807					
Perry's Electric Motors & Cont	Motor service and repair	24815	01/13/2021		5,201.78
				Payment 6807 Total:	5,201.78
Payment: 6808					
Praxair Distribution, Inc.	CO2 cylinder rental	60797126	01/13/2021	-	58.47
				Payment 6808 Total:	58.47
Payment: 6809					
Pryor Learning Solutions, Inc.	Pryor+ training renewal-Wallr	034128843-2035	01/13/2021	2	299.00
				Payment 6809 Total:	299.00
Payment: 6810					
Quinn Company	Olympian service	WON30003237	01/13/2021	-	1,913.08
				Payment 6810 Total:	1,913.08
Payment: 6811					
R. Baker, Inc.	Orchard and Primavera Lane v		01/13/2021		28,200.00
R. Baker, Inc.	Blowoff leak repair	NCSD700DEC2020	01/13/2021	Payment 6811 Total:	11,854.09 40,054.09
D				rayment oo11 lotal.	40,054.05
Payment: 6812 ReadyRefresh by Nestle	Distilled water	00L0900023136	01/13/2021		57.55
Readyneriesh by Nestle	Distilled Water	0010900023130	01/13/2021	Payment 6812 Total:	57.55
Payment: 6813					
Richards, Watson & Gershon	Legal Services through 11-30-	229761	01/13/2021		4,557.00
,			V-,,	Payment 6813 Total:	4,557.00
Payment: 6814					
Richards, Watson & Gershon	Water rights adjudication	229762	01/13/2021		2,273.95
				Payment 6814 Total:	2,273.95
Payment: 6815					
Santa Maria Ford Lincoln	Vehicle repair/maintenance	199413	01/13/2021	-size	330.87
				Payment 6815 Total:	330.87
Payment: 6816					
Simplot Grower Solutions	CAN 17	780140181	01/13/2021	_	608.11
				Payment 6816 Total:	608.11

Item D-1 Warrants JANUARY	13, 2021			Payment Dates: 01/13/2021	- 01/13/2021
Vendor Name	Description (Payable)	Payable Number	Payment Date	(None)	Amount
Payment: 6817					
SLO County Air Pollution Cont	Permit to operate diesel gene	21073	01/13/2021	P	531.25
				Payment 6817 Total:	531.25
Payment: 6818					
SLO County Clerk-Recorder	Lien release fee	INV0006996	01/13/2021	-	20.00
				Payment 6818 Total:	20.00
Payment: 6819					
SoCalGas	Heat - shop/office	DEC 2020B	01/13/2021		72.06
SoCalGas	Heat - shop/office	NOV 2020A	01/13/2021	Personal COSO Total	16.02
				Payment 6819 Total:	88.08
Payment: 6820					
South County Sanitary Service	Solid Waste Tax Liens	DEC 2020	01/13/2021		783.60
				Payment 6820 Total:	783.60
Payment: 6821					
State Water Resources Contro	Wastewater treatment certific	WHITE2021	01/13/2021	-	125.00
				Payment 6821 Total:	125.00
Payment: 6822					
State Water Resources Contro	Water system annual fees - 7/	LW-1030035	01/13/2021	_	19,682.30
				Payment 6822 Total:	19,682.30
Payment: 6823					
United Rentals	Water truck rental	165510172-027	01/13/2021		2,567.25
				Payment 6823 Total:	2,567.25
Payment: 6824					
US Bank National Association	Zoom/Conference calls	DEC2020D	01/13/2021		27.58
US Bank National Association	Software subscription	DEC2020C	01/13/2021		42.17
US Bank National Association	Travel and meals	DEC2020B	01/13/2021		183.38
US Bank National Association	Storage	DEC2020E	01/13/2021		199.50
US Bank National Association	Software subscription - Credit	DEC2020C CM	01/13/2021		-101.94
US Bank National Association	Board meeting supplies	DEC2020A	01/13/2021		8.50
				Payment 6824 Total:	359.19
Payment: 6825					
USA Bluebook	Ammonia tests	456757	01/13/2021		600.93
USA Bluebook	Spare parts kit	420130	01/13/2021		300.30
USA Bluebook USA Bluebook	CHEMKEYS Ammonia tosts	459683 459724	01/13/2021		4,514.51 66.70
OSA Bluebook	Ammonia tests	433724	01/13/2021	Payment 6825 Total:	5,482.44
				rayment obes totals	3,402.44
Payment: 6826	Call assidas	0000770076	04/42/2024		F00 24
Verizon Wireless Verizon Wireless	Cell service Cell service	9869770826 9869770825	01/13/2021 01/13/2021		500.21 -455.08
VEHZOH WHEIESS	Cell Service	3003770023	01/13/2021	Payment 6826 Total:	45.13
				1 471116111 0020 101411	13.20
Payment: 6827 Waste Connections	Waste collection- Office	7115602	01/12/2021		48.60
Waste Connections Waste Connections	Waste collection- Office Waste collection- Southland	7115602	01/13/2021 01/13/2021		48.60 227.79
Waste Connections	Waste collection- Southland Waste collection- Old Town	7116576	01/13/2021		257.76
asic connections		. 110313	01, 13, 2021	Payment 6827 Total:	534.15
Daymont, 5030				,	
Payment: 6828 Willdan Financial Services	BL Assessment Engineering	010-45601	01/13/2021		4,412.00
Tringal I manelal Scivices	DE / 103C03111CHE ENGINEETHIS	010 43001	01/13/2021	Payment 6828 Total:	4,412.00
				. ayment ooko rotan	.,

BOARD OF DIRECTORS

REVIEWED: MARIO IGLESIAS

GENERAL MANAGER

FROM:

LISA BOGNUDA

FINANCE DIRECTOR

DATE:

JANUARY 8, 2021

AGENDA ITEM D-1(B) **JANUARY 13, 2021**

WARRANTS - BLACKLAKE ASSESSMENT DISTRICT 2020 -1

COMPUTER CHECKS GENERATED - SEE ATTACHED

\$30,049.08



Nipomo Community Services District

Item D-1 Warrants

By Payment Number

Payment Dates 01/13/2021 - 01/13/2021

V	endor Name	Description (Payable)	Payable Number	Payment Date	(None)	Amount
	nyment: 10 O County Public Works	Enc. Permit for BL Sewer Cons	20210230-	01/13/2021	Payment 10 Total:	884.00 884.00
	nyment: 8 Innon Corporation	Blacklake Sewer Consolidatio	74769	01/13/2021	Payment 8 Total:	28,731.45 28,731.45
	yment: 9 unley & Associates, Inc.	Southland WWTF Capacity Ev	8532-1	01/13/2021	Payment 9 Total:	433.63 433.63
					Grand Total:	30,049.08