



REGULAR BOARD OF DIRECTORS MEETING

501 Taft Highway
Bakersfield, California

TUESDAY, September 21, 2021

AGENDA

CALL TO ORDER AND ANNOUNCEMENT OF QUORUM

12:00PM

CLOSED SESSION:

- A. Conference with Legal Counsel – Existing Litigation – Closed Session Pursuant to Gov. Code § 54956.9(d)(1):
 - 1. SWRCB Kern River
 - 2. Rosedale Rio Bravo Water Storage District, et al. v. Kern County Water Agency, et al.
- B. Conference with Legal Counsel – Initiation of Litigation – Closed Session Pursuant to Gov. Code § 54956.9(d)(4):
 - 1. One Matter

REGULAR SESSION:

1:00PM

INTRODUCTION OF GUESTS AND PUBLIC

- I. **PUBLIC COMMENT** (Members of the public may address the Board of Directors on any matter not on the agenda, but absent extraordinary circumstances, the Board may not act on such matters. Members of the public may address items of interest that are listed on the agenda prior to the Board's decision on such items.)
- II. **CONSENT CALENDAR** (The Board will consider various non-controversial routine items and issues relating to matters which are of interest to the District. Any Board Member may request that any or all items be considered and acted upon independently of the others.)
 - A. Approval of Minutes from the Regular Board Meeting of September 7, 2021.
 - B. Approval of August/September District Construction and Water Banking Disbursements.
 - C. Approval of August/September District Disbursements.
- III. **BUSINESS AND FINANCE** (The Board will consider various items and issues relating to financial matters which are of interest to the District.)
 - A. Business & Finance Committee Report – September 16, 2021.
 - i. Approval of August 2021 Financial Reports.
 - B. Review and Approval of 2022 District Budget.
 - C. Approval of Resolution 2021-06 Establishing District Assessments and Setting a Public Hearing Before the Kern Delta Board of Directors.

- IV. OPERATIONS AND PROJECTS** (The Board will consider various items and issues relating to matters which have been, or will be, considered by committees of the Board and which are of interest to the District.)
- A. Operations and Projects Committee Report – September 7, 2021.
 - i. District Facility and Maintenance Update.
 - ii. District Encroachment Permit Report.
 - iii. Old River Basins – Update.
 - B. Sunset Ponds Grading Project:
 - i. Award Contract to Wood Bros. Inc (\$1,666,689.67).
 - ii. Approve Construction Management Scope of Work with Zeiders Consulting (\$184,714).
 - iii. Authorize transfer of \$1,000,000 to Sunset Water Banking Project.
- V. KERN RIVER REPORT** (The Board will consider various items and issues relating to the Kern River of interest to the District.)
- A. District Watermaster Report.
 - i. State Water Project 5% allocation.
 - ii. Kern River Runoff Forecast 15% A-J.
 - B. Kern River Watermaster Report.
 - i. Isabella Dam Safety Remediation Report.
 - C. District Groundwater Manager Report.
- VI. MANAGER'S REPORT** (The General Manager will discuss, and the Board will consider various items and issues relating to the ongoing and future operations of the District which are of interest to the Board)
- A. Verbal.
 - B. External Agency Report.
 - C. Water Banking Projects Report.
 - D. Legislative Update.
- VII. ATTORNEY'S REPORT** (Legal Counsel will discuss, and the Board will consider items and issues of legal interest to the District.)
- A. Upcoming Training.
- VIII. BOARD MEMBER COMMENTS** (This item provides Board Members with an opportunity to make announcements or provide general comments.)
- IX. ADJOURN**

Requests for disability related modifications or accommodations, including auxiliary aids or services may be made by telephoning or contacting Madelyne Rodriguez at the District Office (661-834-4656). Please attempt to make such requests known at least 24 hours before the scheduled meeting. Pursuant to Government Code section 54957.5, any materials relating to an open session item on this agenda, distributed to the Board of Directors after the distribution of the agenda packet, will be made available for public inspection at the time of distribution at the District, 501 Taft Highway, Bakersfield, CA.

Tab II





To: Kern Delta Water District Board of Directors

From: Steven Teglia – General Manager

Date: September 21, 2021

Re: Agenda Item II – Consent Calendar

RECOMMENDATION:

Approve items A through C listed under Agenda Item II – Consent Calendar.

DISCUSSION:

Consent Calendar items are non-controversial routine matters. Board Members may request that any or all items listed under the Consent Calendar be moved to the regular agenda to be discussed and voted on separately. Otherwise, all items will be approved through one motion and vote.

II A. Approval of Minutes from the Regular Board Meeting of September 7, 2021 (attached).

II B. Approval of August/September District Construction and Water Banking Disbursements totaling \$830,196.48* (attached) partially recommended for approval by the Operations and Projects Committee (*see September 7, 2021 Operations and Projects Committee Minutes for additional detail*).

II C. Approval of August/September District Disbursements (attached) recommended for approval by the Business and Finance Committee (*see September 16, 2021 Business and Finance Committee Minutes for additional detail*).

**The total includes disbursements approved by the Operations and Projects Committee (\$476,885.72) and an additional amount (\$353,310.76) for invoices which came in after September 7, 2021.*



MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS

September 7, 2021

TUESDAY, September 7, 2021, 12:03PM– 2:22PM

DIRECTORS PRESENT: Palla, Kaiser, Tillema, Antongiovanni, Garone, Collins, Mendonca, Spitzer and Fanucchi.

DIRECTORS ABSENT:

STAFF PRESENT: General Manager Teglia, Water Resources Manager Mulkay, Assistant General Manager Bellue, General Counsel Iger, and Controller Duncan.

OTHERS PRESENT: Joel Kimmelshue.

A. Administration of Oath of Office for Division 5 Director: District General Counsel Iger administered the Oath of Office for Robert Fanucchi the new Division 5 Director.

CLOSED SESSION DECLARED AT 12:05PM

President Palla called to order the Closed Session of the Kern Delta Board of Directors at 12:05PM regarding the following agenda items:

A. Conference with Legal Counsel – Existing Litigation – Closed Session Pursuant to Gov. Code § 54956.9(d)(1):

1. SWRCB Kern River

B. Conference with Legal Counsel – Initiation of Litigation – Closed Session Pursuant to Gov. Code § 54956.9(d)(4):

1. One Matter

Closed Session was concluded at 12:42PM.

Closed Session Report: District General Counsel Iger reported the following:

Item A: No reportable action.

Item B: No reportable action.

REGULAR SESSION DECLARED AT 12:42PM

President Palla called to order the Regular Session of the Kern Delta Board of Directors at 12:42PM.

INTRODUCTION OF GUESTS AND PUBLIC

None.

I. PUBLIC COMMENT

None.

II. MANAGER'S REPORT

A. Approval of the Minutes of the Regular Board Meeting of August 17, 2021:

M/S/C (Spitzer/Mendonca) (yes-9, no-0): By unanimous vote, the Board approved the minutes of the regular board meeting of August 17, 2021, as presented.

B. Review and Consideration of Land IQ Agreement for Evapotranspiration, Precipitation, and Crop Type within Kern Delta Water District: Mr. Joel Kimmelshue from Land IQ was on hand to discuss a proposed contract between Land IQ and the District. Mr. Kimmelshue's presentation/discussion was a follow-up to a discussion on this topic during the August 3, 2021 Board meeting. The contract in question provides for enhanced Evapotranspiration, Precipitation and Crop type analysis within Kern Delta over a three-year period at roughly \$90,000 per year. Staff detailed the potential benefits associated with this program included enhancing the District's understanding of water demand and precipitation throughout the District as well as SGMA related application. After discussion, the Board voted to approve the contract with Land IQ.

M/S/C (Tillema/Collins) (yes-9, no-0): By unanimous vote, the Board approved the contract with Land IQ for the above referenced services.

III. BOARD MEMBER COMMENTS

None.

IV. ADJOURNMENT:

There being no further business, President Palla adjourned the meeting at approximately 2:22PM.

Approved by Board,



Richard Tillema, Board Secretary

Respectfully Submitted,



Steven Teglia, General Manager

KERN DELTA WATER DISTRICT
DISBURSEMENTS RECOMMENDED BY THE BUSINESS AND FINANCE COMMITTEE
THURSDAY, SEPTEMBER 16, 2021

AUGUST 2021 SUB TOTAL \$ 192,455.09

# PAYEE	AMOUNT	CHECK
1 KERN COUNTY RECORDER -lien redemptions	240.00	44945
2 ACUMEN INFORMATION SYSTEMS - IT support	48.75	44946
3 AG SPRAY EQUIPMENT - gloves, cam locks, sprayer parts, calibration jug, gaskets	317.10	44947
4 AMERIFUEL - fuel	6,222.94	44948
5 B&B SURPLUS, INC. - pipe, flange, H beams	746.46	44949
6 BLACK/HALL CONSTRUCTION, INC. - application #12	123,701.47	44950
7 BSE RENTS - concrete, mixer rental	386.58	44951
8 CARQUEST - heater & coolant hose, tire patches	52.75	44952
9 CASH - replenish petty cash	163.61	44953
10 CLEAR VIEW - windshield repair - #327	45.00	44954
11 COUNTRY TIRE & WHEEL - tire, mounting, balancing, disposal fee - #207	1,446.27	44955
12 KERN COUNTY PUBLIC WORKS - dump fee	1,075.50	44956
13 MARCOM GROUP - website hosting	95.00	44957
14 MOSSMAN'S - catering	283.99	44958
15 O'REILLY AUTO PARTS - brake parts, toggle switches - #T-3, #221	66.72	44959
16 PACIFIC GAS & ELECTRIC - office utilities	2,177.28	44960
17 PRINCIPAL LIFE INSURANCE - insurance premium	4,645.69	44961
18 RELIABLE JANITORIAL - office maintenance	1,185.00	44962
19 SCHWEBEL PETROLEUM - oil - Rotella T 30, FS SAE 5W/20	2,204.95	44963
20 SSD ALARM - office alarm	65.90	44964
21 TARGET SPECIALTY PRODUCTS - Roundup, Clearcast, copper sulfate	5,793.01	44965
22 VALLEY DECAL - double sided tags, chemical storage signs	216.50	44966
23 WESTAIR GASES & EQUIPMENT, INC. - cutting tips, welding supplies	475.30	44967
24 B&B SURPLUS, INC. - metal - #404	675.68	44968
25 B&G MACHINE & WELDING - repair grader blade	2,535.16	44969
26 BATTERY SYSTEMS, INC. - battery - #328	321.05	44970
27 BUDGET BOLT, INC. - washers, all thread rod - #403	121.19	44971
28 ELLISON, SCHNEIDER & HARRIS L.L.P. - water rights and enviromental matters	6,399.00	44972
29 JIM BURKE FORD - hydro boost - #323	303.93	44973
30 PROGRESSIVE TECHNOLOGY, INC. - phone service	435.83	44974
31 SAN JOAQUIN TRACTOR CO. - ball joint - #403	13.79	44975
32 SCHWEBEL PETROLEUM - diesel exhaust fluid	133.63	44976
33 SNIDER'S - locks, keys, catch shield	108.59	44977
34 SPARKLE TEXTILE RENTAL SERVICE - uniforms, towels, mats	1,468.76	44978
35 SPECTRUM - internet	365.80	44979
36 STINSON STATIONERS - office supplies	288.34	44980
37 TARGET SPECIALTY PRODUCTS - Cheetah	7,356.67	44981
38 TURNER TRANS LIFT, INC. - crane recertification - Davis, Otero	2,450.00	44982
39 VERIZON - cell service	652.27	44983
40 WHITE CAP - curing compound, gloves, straps, WD40, shackle	489.49	44984
41 PAYROLL #17	69,436.59	Wire
42 PAYROLL PEOPLE #17	159.75	Wire

43 EDD-STATE P/R #17	4,700.18	Wire
44 EFT-IRS P/R #17	22,468.98	Wire
45 LINCOLN LIFE - retirement program	13,107.59	Wire
46 LINCOLN LIFE - deferred comp.	3,191.00	Wire
47 MASS MUTUAL - deferred comp.	1,840.00	Wire

AUGUST 2021 TOTAL 483,134.13

# PAYEE	AMOUNT	CHECK
1 A-1 ANSWERING SERVICE - answering service	551.58	44985
2 ACUMEN INFORMATION SYSTEMS - IT support	390.00	44986
3 AMERICAN BUSINESS MACHINES	15.00	44987
4 AMERICAN HYDROTECH - lawn service	325.00	44988
5 AMERIFUEL - fuel	7,780.16	44989
6 B&B SURPLUS, INC. - metal, hinges	224.05	44990
7 THE BAKERSFIELD CALIFORNIAN - 2021 lien publusing	8,179.80	44991
8 CITIZENS CARDMEMBER SERVICES - office supplies, catering	9,793.90	44992
9 CITY OF BAKERSFIELD - 2nd qtr clearing	55,603.93	44993
10 GREENFIELD COUNTY WATER DIST. - office utilities	167.78	44994
11 HALL LETTER SHOP - letterheard, purchase orders	532.76	44995
12 HERCULES INDUSTRIES, INC. - keys	2,279.78	44996
13 JIM BURKE FORD - blades #325	36.16	44997
14 KERN COUNTY RECORDER - lien redemptions	120.00	44998
15 KERN COUNTY WATER AGENCY - 4th qtr O&M standby	4,768.42	44999
16 KERN DELTA WATER BANKING PROJECT - share of 2021 4th qtr O&M	57,457.75	45000
17 KERN DELTA WATER BANKING PROJECT - 2020 TRF share	620.63	45001
18 KRISTICH MONTEREY PIPE CO., INC. - concrete pipe	11,411.40	45002
19 LOWE'S BUSINESS ACCOUNT - lumber, ratchet, stencils	5,705.90	45003
20 McMURTREY & HARTSOCK - professional services	12,740.00	45004
21 PACIFIC GAS & ELECTRIC - office utilities	4.83	45005
22 PRICE DISPOSAL - dumping fee	14.34	45006
23 PROGRESSIVE TECHNOLOGY, INC. - IT support	1,747.83	45007
24 QUINN - grommet #404, lubricants	334.17	45008
25 SPARKLE TEXTILE RENTAL SERVICE - uniforms, towels, mats	466.19	45009
26 STERLING ADMINISTRATION - HSA administration	140.00	45010
27 TARGET SPECIALTY PRODUCTS - clearcast	60,725.48	45011
28 UNITED AG BENEFIT TRUST - medical premium	27,754.54	45012
29 VACUSWEEP - parkinglot maintenance	200.00	45013
30 PAYROLL #18	69,226.32	Wire
31 PAYROLL PEOPLE #18	158.75	Wire
32 EDD-STATE P/R #18	4,625.42	Wire
33 EFT-IRS P/R #18	22,305.65	Wire
34 LINCOLN LIFE - retirement program	13,245.80	Wire
35 LINCOLN LIFE - deferred comp.	3,191.00	Wire
36 MASS MUTUAL - deferred comp.	1,840.00	Wire
37 PAYROLL #19A	1,358.65	Wire
39 EDD-STATE P/R #19A	76.69	Wire
40 EFT-IRS P/R #19A	424.18	Wire
41 CENTRALIZE HR - administration fee September	1,895.00	Wire

SEPTEMBER 2021 SUBTOTAL 388,438.84

KERN DELTA WATER DISTRICT**Anticipated Disbursements - Month End - September 2021**

		September 2021 Estimated
Payee	Reason	
ADVANCED DIST.	Truck maintenance/repair	750.00
AMERICAN HYDROTECH	Canal maintenance materials	325.00
AMERIFUEL	Gas/Diesel fuel	6,223.00
B & B SURPLUS	Canal maintenance materials	575.00
B&G MACHINE & WELDING	Truck maintenance/repair	2,500.00
BATTERY SYSTEMS	Vehicle Maintenance	321.00
B.S.&E.	concrete, mixer rental	145.00
BUDGET BOLT	Maintenance materials	121.00
BUGNI HARDWARE	Maintenance materials	167.00
CARQUEST	Vehicle Maintenance	100.00
COUNTRY TIRE	Vehicle tires	1,250.00
COX, CASTLE & NICHOLSON LLP	professional services	500.00
ELLISON, SCHNEIDER, & HARRIS	State Board mediation	10,000.00
HOME DEPOT	Shop supplies	350.00
JIM BURKE	Truck maintenance/repair	650.00
K.C. WASTE (PUBLIC WORKS)	Dumping	1,087.00
KERN COUNTY RECORDER	Lien redemption fees	240.00
KERN COUNTY SEWER	service septic	500.00
KERN MACHINERY	Truck maintenance/repair	250.00
LINCOLN FINANCIAL	Pension/deferred comp contributions	32,597.18
MARCOM GROUP	District web site support	95.00
MASSACHUSETTS MUTUAL	Deferred comp contributions	3,680.00
MOSSMAN'S	Catering	285.00
O'REILLY AUTO PARTS	Vehicle repair parts	100.00
ORKIN	Pest control - office	85.00
P.G.&E.	District office utilities	2,177.00
PRINCIPAL LIFE INS.	Dental/vision/life insurance premium	4,645.69
PROGRESSIVE TECH.	IT and computer system support	436.00
QUINN	Motorgrader maintenance/repair	250.00
RELIABLE JANITORIAL	Janitor service	1,185.00
SAN JOAQUIN TRACTOR CO	repair parts	100.00
SNIDER'S	Locks, misc repair parts	110.00
SPARKLE	Uniform/laundry service	1,535.00
SPECTRUM	Internet access	365.80
SSD SYSTEMS	Office alarm monitoring	65.90
STERICYCLE, INC (Shred-it)	Office shredding and disposal	83.00
STERLING ADMINISTRATION	HRA admin fee	140.00
STINSON'S	Office supplies	300.00
TARGET	Weed control chemicals	13,500.00
VALLEY DECAL	Signage	150.00
VERIZON	Operations phones and cellular service	652.27
WESTAIR	Welding supplies	475.00
WHITE CAP	Canal maintenance materials	489.00
		89,555.84

KERN DELTA WATER BANKING PROGRAM DISBURSEMENTS
RECOMMENDED BY THE OPERATIONS & PROJECTS COMMITTEE
September 7, 2021

#	PAYEE		AMOUNT	CHECK
1	BC LABS	Samples	450.00	3092
2	CROSS LANDLEVELING	KI Basins add-on	135,245.42	3093
3	COUNTRY TIRE	Tire #402	962.55	3094
4	KRAZAN	Compaction Testing - KI Basins	1,963.50	3095
5	PGE-AE1	Well Utilities	117.41	3096
6	PGE-AE2	Well Utilities	31,279.96	3097
7	PGE-AE3	Well Utilities	32,517.77	3098
8	PGE-AE4	Well Utilities	31,693.67	3099
9	PGE-FR2	Well Utilities	14,337.59	3100
10	PGE-FR3	Well Utilities	18,084.52	3101
11	PGE-KB1	Well Utilities	25,986.75	3102
12	PGE-KB3	Well Utilities	18,476.31	3103
13	PGE-KB4	Well Utilities	26,656.68	3104
14	PGE-KB6	Well Utilities	26,433.38	3105
15	PGE-KD1	Well Utilities	20,232.91	3106
16	PGE-KD2	Well Utilities	23,890.41	3107
17	PGE-KI7	Well Utilities	31,370.47	3108
18	PGE-KI8	Well Utilities	29,074.39	3109
19	QUINN	Nuts, pins, pipe #402	467.80	3110
20	STEPHEN SMITH SOLU.	Weed control	2,090.00	3111
21	FLOYD'S	Signs	24.56	3112
22	PEDRO J. PEDROZA	Surveying - Old River	5,110.00	3113
23	QUINN	Bolts, Nuts, Washers	419.67	3114
TOTAL			\$476,885.72	

The following were received after the September 7, 2021 Operations & Projects committee meeting and will be reviewed at the September 16th, 2021 Business and Finance Committee meeting. □

□

#	PAYEE		AMOUNT	CHECK
1	BC LABS	Samples	150.00	3115
2	K.C.W.A.	CVC 2021 4th qtr power charges	1,552.00	3116
3	K.C.W.A.	CVC 2021 4th qtr operating costs	228,279.00	3117
4	K.C.W.A.	2020 Water transfer & exchanges	3,300.00	3118
5	K.C.W.A.	2021 Water transfer & exchanges	5,900.00	3119
6	LOWES	Maintenance supplies	82.93	3120
7	P.G.&E.-AE1	Well utilities	133.59	3121
8	P.G.&E.-BV2	Well Utilities	66.12	3122
9	P.G.&E.-BV3	Well Utilities	58.91	3123
10	P.G.&E.-BV4	Well Utilities	147.16	3124
11	P.G.&E.-BV5	Well Utilities	46.30	3125
12	P.G.&E.-FR2	Well Utilities	14,115.44	3126
13	P.G.&E.-KB1	Well Utilities	25,139.11	3127
14	P.G.&E.-KB3	Well Utilities	18,502.58	3128
15	P.G.&E.-KB4	Well Utilities	25,916.97	3129
16	P.G.&E.-KB6	Well Utilities	25,758.56	3130
17	P.G.&E.-ST1	Well Utilities	25.64	3131
18	TARGET	Cheetah, Capstone	4,136.45	3132
TOTAL \$			353,310.76	

Tab III





BUSINESS & FINANCE COMMITTEE MEETING

**501 Taft Highway
Bakersfield, CA**

**THURSDAY, September 16, 2021
10:00AM**

A G E N D A

- 1. Call to order**
- 2. Public Comment Period**
- 3. Approve Minutes of August 16, 2021, Business & Finance Committee Meeting**
- 4. Financial Reports and Accounts Payable:**
 - a. Approve August and September District and Banking Project(s) Disbursements
 - b. Approve August 2021 Financial Reports
- 5. District Controller's Report:**
 - a. Approve 2022 Budget
 - b. Board Resolution Levying Special Assessments and Setting Public Hearing
 - c. Investment Policy Review
 - d. Quarterly Investment Review
- 6. Committee Comments**
- 7. Adjourn**

A handwritten signature in black ink, appearing to read "Bryan Duncan", with a long horizontal line extending to the right.

**Bryan Duncan
District Controller**

**Posted: Monday September 13, 2021
Bakersfield, California**

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MINUTES OF THE SPECIAL BUSINESS & FINANCE COMMITTEE MEETING
Thursday, September 16, 2021

DIRECTORS PRESENT: Antongiovanni, Tillema, Garone, Fanucchi

OTHERS PRESENT: From KDWD: General Manager Teglia, Assistant General Manager Bellue, Controller Duncan, General Counsel Iger, Administrative Assistant Rodriguez

1. CALL TO ORDER

Chair Antongiovanni called the meeting to order at 10:08 A.M.

2. PUBLIC COMMENTS

None.

3. APPROVAL OF PREVIOUS COMMITTEE MEETING MINUTES

- a. **M/S/C (Tillema/Garone) (yes – 4, no – 0):** The Business & Finance Committee approved the minutes of the Business & Finance Committee meeting held on August 16, 2021.

4. FINANCIAL REPORTS AND DISBURSEMENTS

- a.- b. Approval of August 2021 and September 2021 Disbursements and August 2021 Financial Reports.
M/S/C (Tillema/Garone) (yes – 4, no – 0): The Business & Finance Committee recommends the Board approve the August 2021 and September 2021 District Disbursements, the updated September 2021 Water Banking Project Disbursements, the anticipated September 2021 end of month Disbursements, and the August 2021 District, Water Banking Project, and Sunset Banking Project Financial Statements, Treasurer's Reports, and Delinquency Report as presented.

5. DISTRICT CONTROLLER'S REPORT

- a. Approval of 2022 Budget.
M/S/C (Fanucchi/Garone) (yes – 3, no – 0): (Director Tillema exited the meeting at 11:01 A.M. and was absent for this vote.) The Business & Finance Committee recommends the Board adopt the 2022 District Budget as presented.

Note: Item 5b was heard prior to Item 5a.

- b. Approval of proposed Board Resolution 2021-06 – Levying Special Assessments and Setting Public Hearing.
M/S/C (Tillema/Garone) (yes – 4, no – 0): The Business and Finance Committee recommends the Board adopt Resolution 2021-06 Authorizing Notice of Hearing Regarding Declaration of Necessity of Levying Special Assessments Within Zones of Benefit and setting a Public Hearing to be held Nov. 16, 2021.
- c. Staff presented and discussed the District's Investment Policy drafted in 2011. Further review and discussion are scheduled for the October 14, 2021, committee meeting.
- d. Staff presented a review of the District's investment portfolio for the third quarter of 2021.

6. ADJOURN

Chair Antongiovanni adjourned the meeting at 11:40 A.M.

Respectfully submitted,

Kevin Antongiovanni – Chair

**Kern Delta Water District
Balance Sheet
As of August 31, 2021**

<u>Assets</u>	<u>August 31, 2021</u>	<u>July 31, 2021</u>	<u>Month-to- Month Variance</u>
Current Assets:			
Cash & Securities in Bank	\$ 22,608,416	\$ 22,385,926	\$ 222,489
Accounts Receivable	339,004	615,959	(276,955)
Due From KDWPB	-	-	-
Inventories & Prepaid Expenses	201,979	229,657	(27,677)
Total Current Assets	<u>23,149,399</u>	<u>23,231,541</u>	<u>(82,143)</u>
Fixed Assets			
District Structures, Rights of Way	\$ 18,051,722	\$ 15,733,298	\$ 2,318,424
Construction in Progress	-	2,194,722	\$ (2,194,722)
CVC Expansion	8,776,668	8,776,668	-
Machinery & Equipment	2,471,897	2,471,897	-
	<u>29,300,287</u>	<u>29,176,586</u>	<u>123,701</u>
Accumulated Depreciation	<u>(6,928,146)</u>	<u>(6,881,146)</u>	<u>(47,000)</u>
Net Fixed Assets	<u>22,372,141</u>	<u>22,295,439</u>	<u>76,701</u>
Investment in Joint Powers Authority	\$ 15,305	\$ 15,305	\$ -
Investment in MET Program	8,890,130	8,890,130	-
Total Assets	<u><u>\$ 54,426,975</u></u>	<u><u>\$ 54,432,416</u></u>	<u><u>\$ (5,441)</u></u>
<u>Liabilities & Equity</u>			
Current Liabilities:			
Trade Accounts Payable	\$ 247,456	\$ 133,397	\$ 114,059
Due to Kern Delta Water Banking	-	-	-
Deferred Revenue	-	-	-
Accrued Liabilities	172,499	173,826	(1,327)
Total Current Liabilities	<u>419,955</u>	<u>307,223</u>	<u>112,733</u>
Long-Term Liabilities:			
Bonds & COP Borrowing	\$ 4,015,000	\$ 4,015,000	\$ -
Bonds Premium & Costs	148,858	148,858	-
Total Long-Term Liabilities	<u>4,163,858</u>	<u>4,163,858</u>	<u>-</u>
Total Liabilities	<u>4,583,813</u>	<u>4,471,080</u>	<u>112,733</u>
Equity:			
Equity From Past Years	\$ 50,269,300	\$ 50,269,300	\$ -
Accumulative Equity - Current Year	<u>(426,138)</u>	<u>(307,964)</u>	<u>(118,174)</u>
Total Liabilities & Equity	<u><u>\$ 54,426,975</u></u>	<u><u>\$ 54,432,416</u></u>	<u><u>\$ (5,441)</u></u>

Kern Delta Water District
Cash Variance Analysis
August 31, 2021

Cash Received:

Accounts Receivable Collections	575,040
Share of Property Tax Receipts	79,764
Interest Received	53,748
	<hr/>
	708,551
	<hr/>

Cash Disbursed:

Cash Disbursements for Goods and Services	(255,932)
Payrolls Paid	(230,130)
	<hr/>
	(486,062)
	<hr/>

Net positive/(negative) variance	222,489
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Kern Delta Water District
Accounts Receivable Variance Analysis
August 31, 2021

Revenue Added to Accounts:

Water Sales - Utility Water	88,568
Water Sales - State Water	50,944
District Wells Revenue	3,906
Seepage Revenue	143,628
Other Misc Revenues:	
Misc Leases and Rentals	500
Penalties/Interest	8,782
Scrap metal sales	255
Other	1,502
	<hr/>
	298,085
	<hr/>

Cash Received on Account:

Water Payments	(254,417)
Misc Payments	(310,980)
Assessments Payments	(9,643)
	<hr/>
	(575,040)
	<hr/>

Net positive/(negative) variance	(276,955)
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**Kern Delta Water District
Inventory/Prepays Variance Analysis
August 31, 2021**

Additions to Accounts:

Weed Control Chemicals Purchased	25,036
Prepaid Additions	-
	<hr/>
	25,036
	<hr/>

Usage/Amortization:

Chemicals Consumed During Month	(38,545)
Amortization of Prepaid Accounts	(14,168)
	<hr/>
	(52,713)
	<hr/>

Net positive/(negative) variance	(27,677)
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Kern Delta Water District
Operating Results - Year To Date
Through the Month Ended August 31, 2021

	Actual Current Month	Actual Year to Date	Annual Budget	YTD as % of Annual Budget (Target is 67%)	Budget Remaining
REVENUES:					
State water sales	\$ 50,944	\$ 296,118	\$ 1,179,193	25%	\$ 883,075
Utility water sales	88,111	1,453,137	3,214,297	45%	1,761,160
COB/Cal Water/GCWD Revenue	143,628	390,417	900,000	43%	509,583
Equalization	-	4,145	9,147	45%	5,003
Assessments	(2)	1,011,585	1,014,767	100%	3,182
Share of county tax	79,764	2,366,114	4,316,386	55%	1,950,272
Interest income	53,748	122,457	441,000	28%	318,543
Other income	4,737	238,431	175,000	136%	(63,431)
Water Transfer Charges	-	548,250	731,000	75%	182,750
Water Banking Expense Reimbursement	-	-	150,000	0%	150,000
Total income	\$ 420,930	\$ 6,430,654	\$ 12,130,790	53%	\$ 5,700,136
EXPENDITURES:					
Source of supply:					
State water costs	\$ -	\$ 2,318,103	\$ 2,725,000	85%	\$ 406,897
Exchange fees	-	1,400	76,500	2%	75,100
Watermaster, City, Isabella	55,604	168,777	361,400	47%	192,623
Miscellaneous source costs	-	16,830	500,000	3%	483,170
Total Source of supply	\$ 55,604	\$ 2,505,110	\$ 3,662,900	68%	\$ 1,157,790
Transmission and Distribution:					
Labor	\$ 218,638	\$ 1,707,923	\$ 2,627,040	65%	\$ 919,117
Employee benefits	74,756	544,132	842,305	65%	298,173
Maintenance & Repairs	76,018	617,242	1,197,812	52%	580,570
Total Transmission and Distribution	\$ 369,411	\$ 2,869,297	\$ 4,667,157	61%	\$ 1,797,860
Administrative & other costs:					
Engineering consultant	\$ -	\$ 63,521	\$ 50,000	127%	\$ (13,521)
Legal consultants	140	3,710	200,000	2%	196,290
Special legal/engineering	18,999	224,487	200,000	112%	(24,487)
Kern River GSA	1,335	1,335	200,000	1%	198,665
Insurance	14,840	98,359	163,194	60%	64,835
Office operations	31,745	209,714	334,782	63%	125,068
Special expenses	-	462,091	576,500	80%	114,409
Construction Expense - Peripheral	30	29,195	-		
Bond Interest expense	-	72,972	131,290	56%	58,318
Depreciation	47,000	317,000	456,000	N/A	139,000
Total administrative & other	\$ 114,089	\$ 1,482,385	\$ 2,311,766	64%	\$ 858,576
Total expenses	\$ 539,104	\$ 6,856,792	\$ 10,641,823	64%	\$ 3,785,031
Net Fav/(Unfav) Operating Results	\$ (118,174)	\$ (426,138)	\$ 1,488,967		\$ 1,915,105

KERN DELTA WATER DISTRICT
Labor and Benefits Tracker
2021

Actual Cost	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	TOTAL 2021
Wages & Salaries	200,143	199,795	213,691	211,998	226,034	219,896	217,727	218,638	1,707,923
Payroll Taxes - Employer Paid	14,950	14,182	16,159	15,377	16,059	16,563	15,852	15,126	124,267
Medical/Dental/Vision - Cost	35,644	35,471	36,438	32,250	30,973	33,609	29,874	37,375	271,634
Medical/Dental/Vision - Employee Withheld	(5,157)	(4,658)	(5,140)	(4,958)	(5,035)	(4,873)	(5,124)	(5,146)	(40,091)
Life/LTD/AD&D	1,378	1,452	1,415	1,415	1,415	1,364	1,461	1,425	11,325
Retirement Plan	18,970	17,165	19,161	19,340	22,713	22,149	22,790	22,792	165,079
Uniforms and Other Benefits	1,115	1,168	1,316	1,741	754	1,092	1,549	3,183	11,918
Total Benefits	66,899	64,780	69,348	65,165	66,879	69,904	66,402	74,755	544,132
Total Labor and Benefits	267,043	264,575	283,040	277,163	292,913	289,800	284,129	293,393	2,252,055

Budgeted Cost									
Wages & Salaries	215,859	194,970	215,859	208,896	226,674	219,362	226,674	226,674	1,734,968
Payroll Taxes - Employer Paid	16,513	14,915	16,513	15,981	17,341	16,781	16,749	16,749	131,542
Medical/Dental/Vision - Cost	34,457	34,457	34,457	34,457	34,457	34,457	34,457	34,457	275,656
Medical/Dental/Vision - Employee Withheld	(4,960)	(4,960)	(4,960)	(4,960)	(4,960)	(4,960)	(4,960)	(4,960)	(39,680)
Life/LTD/AD&D	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	12,000
Retirement Plan	19,753	18,073	20,335	19,679	22,734	22,000	22,734	22,734	168,042
Uniforms and Other Benefits	2,123	2,123	2,123	2,123	2,123	2,123	2,123	2,123	16,984
Total Benefits	69,386	66,108	69,968	68,780	73,195	71,901	72,603	72,603	564,544
Total Labor and Benefits	285,245	261,078	285,827	277,676	299,869	291,263	299,277	299,277	2,299,512

Budget vs Actual Variance - Fav/(Unfav)									
Wages & Salaries	15,716	(4,825)	2,168	(3,102)	640	(534)	8,947	8,036	27,045
Payroll Taxes - Employer Paid	1,563	733	354	604	1,282	218	897	1,623	7,275
Medical/Dental/Vision - Cost	(1,187)	(1,014)	(1,981)	2,207	3,484	848	4,583	(2,918)	4,022
Medical/Dental/Vision - Employee Withheld	197	(302)	180	(2)					73
Life/LTD/AD&D	122	48	85	85	85	136	39	75	675
Retirement Plan	784	908	1,174	339	21	(149)	(56)	(58)	2,963
Uniforms and Other Benefits	1,008	955	807	382	1,369	1,031	574	(1,060)	5,066
Total Benefits	2,487	1,328	620	3,615	6,241	2,084	6,037	(2,338)	20,074
Total Labor and Benefits	18,203	(3,497)	2,787	513	6,881	1,550	14,984	5,698	47,119

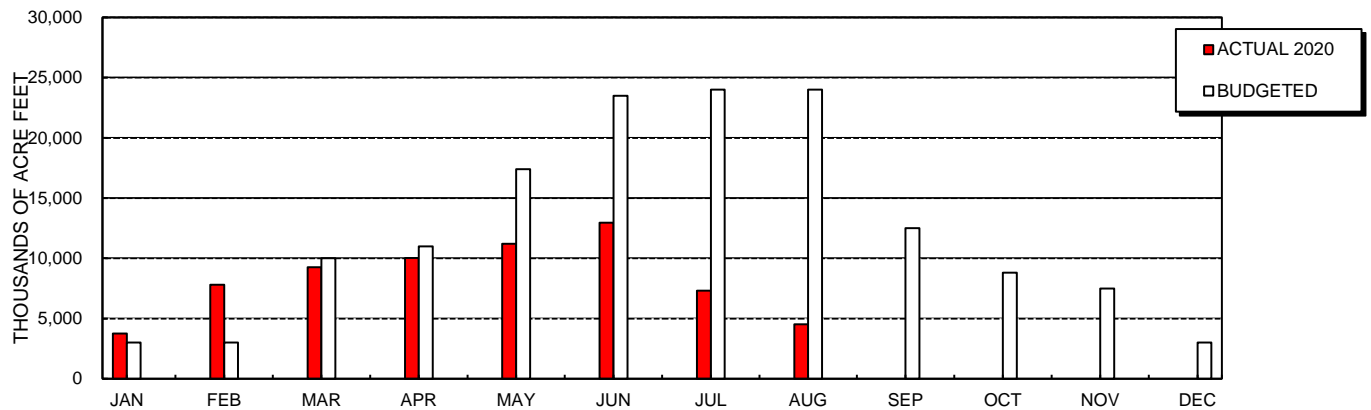
TREASURER'S REPORT

August 2021

	2021	2020	2019	2018
Cash & Securities on hand - August 1	\$ 22,385,926	\$ 21,788,722	\$ 17,368,359	\$ 17,373,102
Add: August receipts	708,551	1,028,445	3,371,971	722,214
Less: August disbursements	486,062	455,559	2,626,733	1,703,085
Cash & Securities on hand - August 31, 2021	\$ 22,608,416	\$ 22,361,608	\$ 18,113,596	\$ 16,392,230
<div> <div>Petty Cash</div> <div>\$ 500</div> </div> <div> <div>Citizens Business Bank</div> <div>1,252,543</div> </div> <div> <div>Kern County Treasury</div> <div>21,355,373</div> </div> <div> <div>\$ 22,608,416</div> </div>				
Restricted Reserves:				
Restricted Reserve Fund - General Manager	\$ (300,000)	\$ (300,000)	\$ (300,000)	\$ -
Unrestricted Reserves:				
Pipeline Maintenance	(213,845)	(213,845)	(213,845)	(213,845)
Water Rights Protection & Litigation Reserve	(2,718,358)	(3,066,311)	(3,261,605)	(3,331,646)
2015-A COP Reserve Fund	(4,015,000)	(4,230,000)	(372,600)	(372,600)
Operating Reserve	(5,000,000)	(5,000,000)		
Capital Reserve	(2,000,000)	(2,000,000)		
Groundwater Program Reserve	(3,500,000)	(3,500,000)		
Total Reserves	\$ (17,747,203)	\$ (18,310,156)	\$ (4,148,050)	\$ (3,918,091)
Cash Available - August 31, 2021	\$ 4,861,213	\$ 4,051,452	\$ 13,965,547	\$ 12,474,140

**Kern Delta Water District
Monthly Water Sales Volume
in Acre Feet**

	2020	2021										
	Actual (Accum- ulated)	Budgeted		Actual								
		Monthly	(Accum- ulated)	Monthly				Accumulated				% of Budget
				Utility	State	Contracts	Total	Utility	State	Contracts	Total	
JAN	4,488	3,000	3,000	3,612	0	145	3,757	3,612	0	145	3,757	125%
FEB	12,169	3,000	6,000	7,461	0	341	7,801	11,073	0	486	11,559	193%
MAR	17,600	10,000	16,000	8,881	0	371	9,252	19,954	0	857	20,811	130%
APR	21,713	11,000	27,000	9,608	0	411	10,018	29,561	0	1,268	30,829	114%
MAY	33,840	17,400	44,400	10,727	103	371	11,202	40,289	103	1,639	42,031	95%
JUN	54,218	23,500	67,900	11,179	1,460	316	12,955	51,468	1,563	1,955	54,986	81%
JUL	74,182	24,000	91,900	5,959	1,177	186	7,322	57,427	2,740	2,141	62,308	68%
AUG	85,938	24,000	115,900	3,690	611	225	4,526	61,117	3,351	2,366	66,834	58%
SEP	92,178	12,500	128,400									
OCT	96,158	8,800	137,200									
NOV	99,138	7,500	144,700									
DEC	100,282	3,000	147,700									



KERN DELTA WATER DISTRICT

Aged Accounts Receivable

Past Due Accounts

September 21, 2021

Account	Name	0-30 Days	31-60 Days	61-90 Days	Over 90 Days	Total Past Due
887	Forney, Bruce	5.91	5.82	5.73	382.08	399.54
994	Giannelli Farms	11.79	558.76	227.14	-	797.69
2437	Upple, Shinda	1,555.31				1,555.31
5288	Wildwood Farms	1,617.24	-	-	-	1,617.24
5769	Khachatryan, Emma	12.55	373.09	463.81	-	849.45
	OTHER	116.37	8.90	0.61	41.26	167.14
		3,319.17	946.57	697.29	423.34	5,386.37

Kern Delta Water Banking Project
Balance Sheet
August 31, 2021

Assets

	August 31, 2021	July 31, 2021	Month-to- Month Variance
Current Assets:			
Cash & Securities in Bank	\$ 6,320,115	\$ 6,906,292	\$ (586,177)
Interest Receivable	-	-	-
Due from Metropolitan Water District	2,034,390	-	2,034,390
Due from SBVMWD	-	-	-
Inventory and Prepaids	95,852	111,748	(15,896)
Due from KDWD	-	-	-
Total Current Assets	<u>\$ 8,450,358</u>	<u>\$ 7,018,040</u>	<u>\$ 1,432,318</u>
Fixed Assets at cost less depreciation:			
All structures	\$ 63,139,611	\$ 63,095,803	\$ 43,808
Machinery and equipment	418,064	418,064	-
	<u>\$ 63,557,675</u>	<u>\$ 63,513,867</u>	<u>\$ 43,808</u>
Less: Accumulated depreciation	(11,096,031)	(11,001,531)	(94,500)
Total fixed assets	<u>\$ 52,461,644</u>	<u>\$ 52,512,336</u>	<u>\$ (50,692)</u>
 Investment in Sunset Banking Project	 \$ 96,548	 \$ -	 \$ 96,548
Other Assets	\$ 96,548	\$ -	\$ 96,548
 Total Assets	 <u><u>\$ 61,008,549</u></u>	 <u><u>\$ 59,530,376</u></u>	 <u><u>\$ 1,478,173</u></u>

Liabilities & Equity

Current Liabilities:			
Trade accounts payable	\$ -	\$ -	\$ -
Due to KDWD	-	-	-
Total current liabilities	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Equity:			
Contributions to equity - KDWD (Land purchases)	\$ 8,890,130	\$ 8,890,130	\$ -
Equity from past years	52,202,620	52,202,620	-
Equity enhanced this year	(84,202)	(1,562,374)	1,478,173
Total Equity	<u>\$ 61,008,549</u>	<u>\$ 59,530,376</u>	<u>\$ 1,478,173</u>
 Total Liabilities & Equity	 <u><u>\$ 61,008,549</u></u>	 <u><u>\$ 59,530,376</u></u>	 <u><u>\$ 1,478,173</u></u>

Kern Delta Water Banking Project
Cash Variance Analysis
August 31, 2021

Cash Received:

Interest Received	16,168
	<hr/>
	16,168
	<hr/>

Cash Disbursed:

Disbursements - PG&E	(449,990)
Disbursements - Lonnie Cross Landleveling	(135,245)
Disbursements - Other	(17,109)
	<hr/>
	(602,344)
	<hr/>

Net positive/(negative) variance	(586,177)
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**Kern Delta Water Banking Project
Inventory/Prepays Variance Analysis
August 31, 2021**

Additions to Accounts:

Chemicals Purchased	-
	<hr/>
	-

Usage/Amortization:

Chemicals Consumed During Month	(15,896)
	<hr/>
	(15,896)

Net positive/(negative) variance	(15,896)
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Kern Delta Water Banking Project
Statement of Operating Results
Through the Period Ended August 31, 2021

	<u>Current Month</u>	<u>Year to Date</u>
REVENUE:		
MET Revenues	\$ 2,034,390	\$ 2,697,063
Water Sales	-	-
Interest Income	16,168	42,262
Total of all income	<u>\$ 2,050,558</u>	<u>\$ 2,739,325</u>
Transfer and Exchange Fees:		
Exchange Fees	\$ -	\$ 5,200
Wheeling Fees	-	-
Total Exchange Fees	<u>\$ -</u>	<u>\$ 5,200</u>
Other Costs		
Power - KB1-8, KDW1-2	\$ 234,543	\$ 1,041,625
Power - AE1, AE2, AE3, AE4	95,609	394,677
Power - BV1, BV2, BV3, BV4, BV5	119,837	229,798
CVC Operating Costs	-	347,187
CVC Power Costs	-	2,292
O&M Spreading	6,628	19,141
Other O&M & Miscellaneous Costs	21,267	27,607
Legal & Accounting	-	-
Depreciation	94,500	756,000
Total Other Costs	<u>\$ 572,385</u>	<u>\$ 2,818,327</u>
Total all expenses	<u>\$ 572,385</u>	<u>\$ 2,823,527</u>
Favorable/(Unfavorable) Operating Results	<u>\$ 1,478,173</u>	<u>\$ (84,202)</u>
Estimated 3rd Qtr Revenue - MWD		<u>\$ 1,100,000</u>
Estimated Fav/(Unfav) Operating Results		<u>\$ 1,015,798</u>

KERN DELTA WATER BANKING PROJECT

TREASURER'S REPORT

August

	2021	2020	2019	2018
Cash & Securities on hand - August 1, 2021	\$ 6,906,292	\$ 14,051,560	\$ 9,177,839	\$ 9,752,182
Add: August receipts	716,168	136,087	526,371	100,528
Less: August disbursements	1,302,344	783,138	546,855	204,678
Cash & Securities on hand - August 31, 2021	\$ 6,320,115	\$ 13,404,509	\$ 9,157,355	\$ 9,648,031
Citizens Business Bank \$ 367,754 Kern County Treasury <u>5,952,361</u> <u>\$ 6,320,115</u>				
Restricted Cash included in above:				
OM&R Spreading	\$ (339,908)	\$ 805,060	\$ 584,969	
OM&R Extraction	(555,119)	(49,281)	(137,772)	
OM&R CVC/Delivery Canal	-	(3,066,450)	(3,206,664)	
Take/Put Fees	<u>(1,464,681)</u>	<u>(4,821,397)</u>	<u>(1,961,126)</u>	
Total Restricted	<u>\$ (2,359,708)</u>	<u>\$ (7,132,068)</u>	<u>\$ (4,720,593)</u>	
Cash Available for Construction - August 31, 2021	<u>\$ 3,960,408</u>	<u>\$ 6,272,441</u>	<u>\$ 4,436,763</u>	

Sunset Banking Project
Balance Sheet
As of August 31, 2021

<u>Assets</u>	August 31, 2021
Current Assets:	
Cash & Securities in Bank	\$ 66
Total Current Assets	<u>66</u>
Fixed Assets	
Construction in Progress - Spreading Works	96,548
Net Fixed Assets	<u>96,548</u>
Total Assets	<u><u>\$ 96,614</u></u>
 <u>Liabilities & Equity</u>	
Current Liabilities:	
Trade Accounts Payable	\$ -
Total Current Liabilities	<u>-</u>
Equity:	
Contributions to Equity - KDWB	96,548
Equity From Past Years	\$ -
Accumulative Equity - Current Year	<u>66</u>
Total Liabilities & Equity	<u><u>\$ 96,614</u></u>

Sunset Banking Project
Statement of Operating Results
Through the Period Ended August 31, 2021

	<u>Year to Date</u>
REVENUE:	
Miscellaneous Income	100
Total of all revenue	<u>\$ 100</u>
OTHER COSTS:	
Legal & Accounting	34
Total Other Costs	<u>\$ 34</u>
Favorable/(Unfavorable) Operating Results	<u><u>\$ 66</u></u>

TREASURER'S REPORT

August 2021

	2021			
Cash & Securities on hand - August 1	\$ -			
Add: August receipts	100			
Less: August disbursements	34			
Cash & Securities on hand - August 31, 2021	\$ 66	\$ -	\$ -	\$ -
Petty Cash \$ -				
Citizens Business Bank 66				
Kern County Treasury -				
<u>\$ 66</u>				
Unrestricted Reserves:				
None				
Total Reserves	\$ -	\$ -	\$ -	\$ -
Cash Available - August 31, 2021	\$ 66	\$ -	\$ -	\$ -

	2022 BUDGET	2021	2021	2022				
A	SUMMARY	Budget	Forecast	Budget	G & A	Utility	State	SGMA
	INCOME							
1	State water sales (# C)	1,179,193	279,126	992,439			992,439	
2	Utility water sales (# C)	3,214,297	1,822,046	3,214,296		3,214,296		
3	COB/Cal Wtr/Greenfield/Lamont Seepage	900,000	510,905	750,000		750,000		
4	Equalization Taxes (# D)	9,147	4,145	9,170			9,170	
5	Zone of benefit (variable) (# D)	411,978	410,609	410,417			410,417	
6	Zone of benefit (flat rate) (# D)	98,723	98,395	98,431			98,431	
7	General and administrative (# D)	504,066	502,391	502,576	502,576			
8	Share of county property tax	4,316,386	5,371,746	5,371,746	330,278	2,868,144	1,664,900	508,424
9	Interest income	441,000	214,600	236,060	16,031	139,216	80,812	
10	Water Transfer Revenue	731,000	731,000	731,000		731,000		
11	Other/Misc Revenue	175,000	267,998	175,000	175,000			
12	KDWBP Expense Reimbursement	150,000	150,000	150,000		138,750	11,250	
	TOTAL OF ALL INCOME	12,130,790	10,362,961	12,641,134	1,023,885	7,841,407	3,267,418	508,424
	EXPENSE							
	Source of Supply							
13	State water costs	2,725,000	2,318,103	3,000,000			3,000,000	
14	Exchange fees	76,500	6,375	76,500			76,500	
15	Watermaster, City, Isabella (# E)	361,400	268,297	405,400		405,400		
16	Miscellaneous source costs	500,000	100,000	731,000		731,000		
	Total source of supply	3,662,900	2,692,775	4,212,900	0	1,136,400	3,076,500	0
	Transmission and Distribution							
17	Labor (# F)	2,627,040	2,627,040	2,747,453		2,455,565	199,100	92,788
18	Employee benefits (# G)	842,305	842,305	887,255		787,157	63,824	36,275
19	Material, supplies, service (# I)	1,197,812	927,813	1,068,648		924,340	74,947	69,361
	Total trans. and distribution	4,667,157	4,397,158	4,703,356	0	4,167,062	337,870	198,424
	Administrative & other costs							
20	Engineering consultants	50,000	108,893	100,000	72,000	18,000		10,000
21	General Legal Expense + ***	200,000	8,232	60,000	44,400	12,000	3,600	
22	Kern River GSA	200,000	0	200,000				200,000
23	Insurance (# J)	163,194	155,758	183,610	36,722	135,871	11,017	
24	Office administration (# K)	337,248	305,091	343,427	343,427			
25	Special expenses: (#L)	576,500	576,500	791,500	621,500		70,000	100,000
26	Bond Interest & Fees (#M)	131,290	131,290	123,541	0	114,275	9,266	
	Total administrative & other (includes ***)	1,858,232	1,567,314	2,102,077	1,118,049	580,146	93,882	310,000
	TOTAL OF ALL EXPENSE	10,188,289	8,657,247	11,018,333	1,118,049	5,883,608	3,508,252	508,424
	Net Fav/(Unfav) Operating Results	1,942,502	1,705,714	1,622,800	(94,164)	1,957,798	(240,834)	0
27	*** Special Legal/Engineering	200,000	281,550	300,000		300,000		
	CAPITAL / BOND PRINCIPAL							
28	Land		2,726,954					
29	Capital Equipment (# N)	685,000	1,123,625	500,000		471,000	29,000	
30	Bond Principal (# M)	220,000	220,000	230,000		230,000		
	TOTAL OF CAPITAL	905,000	4,070,579	730,000	0	701,000	29,000	0
	TOTAL OF EXPENSE AND CAPITAL	11,093,289	12,727,826	11,748,333	1,118,049	6,584,608	3,537,252	508,424
	Net inflow (outflow)	1,037,502	(2,364,865)	892,800	(94,164)	1,256,798	(269,834)	-

0.0952 0.5605 0.3011 0.0433

Service Area	U T I L I T Y T O L L S					STATE
	2018	2019	2020	2021	2022	Toll/AcFt
Kern Island	\$ 24.00	\$ 24.00	\$ 24.00	\$ 24.00	\$ 24.00	\$ 83.12
Eastside	24.00	24.00	24.00	24.00	24.00	103.55
Farmers	24.00	24.00	24.00	24.00	24.00	75.85
Stine	24.00	24.00	24.00	24.00	24.00	75.85
Buena Vista	24.00	24.00	24.00	24.00	24.00	75.07
Central	24.00	24.00	24.00	24.00	24.00	81.45

2022 BUDGET

BEFORE THE BOARD OF DIRECTORS OF
THE KERN DELTA WATER DISTRICT

IN THE MATTER OF RESOLUTION 2021-06

NOTICE OF HEARING RE DECLARATION OF
NECESSITY OF LEVYING SPECIAL ASSESSMENTS
WITHIN ZONES OF BENEFIT, AND DECLARATION
THAT A PUBLIC HEARING SHALL BE HELD THEREON

WHEREAS, this Board of Directors duly adopted its Resolution No. 82-08 establishing Kern Delta Water District Zones of Benefit Number 1 through 11 on September 22, 1982, for the purpose of fixing special acreage assessments in accordance with the extent of benefits derived or to be derived from services to the land in each such zone arising from the District's plan of irrigation works and the plan of allocation of imported water in the District; and

WHEREAS, Article 2 (commencing with Section 35532) of Chapter 2.5 of Part 5 of Division 13 of the Water Code of the State of California establishes a procedure whereby the District may establish zones of benefit for the purpose of fixing special acreage assessments pursuant to Article 3 (commencing with Section 35539) of Chapter 2.5 of Part 5 of Division 13 of the Water Code varied in accordance with the extent of benefits to each zone derived or to be derived from services to the land in each zone in order to cause just and equitable sharing among the District's landowners of all or any portion of the District's obligations for the next year; and

WHEREAS, Article 3 (commencing with Section 35539) of Chapter 2.5 of Part 5 of Division 13 of the Water Code of the State of California establishes a procedure whereby this District may levy a special assessment of an equal amount upon each acre of developed land, upon each acre of undeveloped land, or both, within the District or within zones established pursuant to Sections 35534 and 35535, in order to cause just and equitable sharing among the District's landowners of all or any portion of District obligations for the next year in excess of receipts from water charges as reflected in the annual estimate of obligations; and

WHEREAS, this Board of Directors finds and determines that it is necessary to collect by special assessment the approximate sum of \$502,576 in order to meet a portion of the estimated obligations of the District during 2022 attributable to general administration of the District; and

WHEREAS, this Board of Directors finds and determines that it is also necessary to collect by special assessment the approximate sum of \$98,431 in order to meet a portion of the estimated obligations of the District during 2022 attributable to general benefits of District's participation in the California State Water Project.

WHEREAS, this Board of Directors finds and determines that it is also necessary to collect by special assessments the approximate sum of \$410,417 in order to meet a portion of the estimated obligations of the District during 2022 attributable to specific benefits of District's participation on the California State Water Project; and

NOW, THEREFORE, BE IT RESOLVED AND ORDERED by this Board of Directors as follows:

1. That all the foregoing is true and correct.
2. That the respective share of benefits received by Zones of Benefit Numbers 1 through 11, inclusive, the criteria for establishing each such zone, and the percentage of benefit applicable thereto are described in Exhibit "A" attached hereto and incorporated herein by this reference.
3. That it is necessary to levy a special assessment in the amount of \$4.34 upon each acre of developed and undeveloped land within the District in order to cause just and equitable sharing among the District's landowners of the portion of the District's obligations for 2022 in excess of receipts from water charges attributable to general administration of the District.
4. That it is necessary to levy a special assessment in the amount of \$0.85 upon each acre of developed and undeveloped land within the District in order to cause just and equitable sharing among the District's landowners of the portion of the District's obligations for 2022 in excess of receipts from water charges attributable to general benefits of District participation in the California State Water Project.

5. That it is necessary to levy a special assessment in the amounts described below upon each acre of land within the Kern Delta Water District Zone Numbers 1 through 11, as described below, in order to cause just and equitable sharing among the District landowners of the portion of the District's obligations for 2022 in excess of receipts from water charges attributable to specific benefits of District's participation in the California State Water Project, to wit (**unchanged from calendar year 2021**):

- | | | | |
|-----|-------------|---|-----------------|
| (a) | Zone No. 1 | - | \$2.12 per acre |
| (b) | Zone No. 2 | - | \$1.36 per acre |
| (c) | Zone No. 3 | - | \$3.82 per acre |
| (d) | Zone No. 4 | - | \$4.63 per acre |
| (e) | Zone No. 5 | - | \$4.36 per acre |
| (f) | Zone No. 6 | - | \$0.00 per acre |
| (g) | Zone No. 7 | - | \$0.00 per acre |
| (h) | Zone No. 8 | - | \$0.00 per acre |
| (i) | Zone No. 9 | - | \$5.46 per acre |
| (j) | Zone No. 10 | - | \$0.00 per acre |
| (k) | Zone No. 11 | - | \$5.46 per acre |

6. That to determine total special assessment for each acre of land, add individual amounts from paragraphs 3, 4 and 5 above.

7. That a public hearing on the necessity of levying the above-referenced special assessments shall be held at 1:00 p.m., on Tuesday, November 16, 2021, or as soon thereafter as may be called, at Kern Delta Water District, 501 Taft Highway, Bakersfield, California 93307-6247.

8. That the District's staff be, and they hereby are, authorized and directed to cause a copy of this resolution to be published pursuant to Section 6066 of the Government Code in the *Bakersfield Californian*, a newspaper of general circulation published in the county in which District lands are located, and to mail, postage prepaid, a copy of this resolution to each holder of title to land within the District as shown upon the last equalized assessment roll of the County of Kern.

All of the foregoing being on the motion of Director _____, seconded by Director _____ and authorized by the following vote, to wit:

AYES

NOES:

ABSTAIN:

ABSENT:

I HEREBY CERTIFY that the foregoing Resolution is the resolution of said District as duly passed and adopted by said Board of Directors the 21st day of September 2021.

WITNESS my hand and the Seal of said Board of Directors this 21st day of September 2021.

Secretary of the Board

EXHIBIT "A"
CRITERIA FOR ESTABLISHING
KERN DELTA WATER DISTRICT
ZONES OF BENEFIT NUMBERS 1 THROUGH 11

Through a contract with the Kern County Water Agency, Kern Delta Water District has been importing water from the California State Water Project since the early 1970's. Approximately eighty percent (80%) of the water imported to the District has been delivered to landowners within the District for crop irrigation. Canal seepage losses have accounted for about twenty percent (20%) of the imported water. Surface water deliveries to landowners have allowed an equal reduction in pumping from the groundwater basin underlying the District. Canal seepage directly recharges the groundwater basin underlying the District.

The combination of reduced groundwater pumping and recharge has resulted in an improvement in groundwater levels as opposed to levels which would now exist if no imported water had been brought into the District. The general benefits due to improved water level have been estimated at \$98,431 for 2022. The specific benefits due to improved water levels have been estimated at \$410,417 for 2022.

The zones of benefit herein established have been identified as areas of common groundwater pumping. The specific benefits realized by each such zone are proportional to the total amount of water pumped from the groundwater basin. The general benefits are realized equally by all lands within the District. The general and special benefits have been distributed to several zones as follows:

<u>ZONE</u>	<u>PERCENTAGE OF TOTAL BENEFIT</u>	
	<u>General</u>	<u>Specific</u>
1	3.72%	2.22%
2	31.16%	11.96%
3	4.89%	5.27%
4	9.28%	12.12%
5	10.04%	12.36%
6	0.02%	0.00%
7	2.07%	0.00%
8	0.54%	0.00%
9	30.80%	47.45%
10	1.89%	0.00%
11	<u>5.59%</u>	<u>8.62%</u>
	100%	100%

Tab IV





**OPERATIONS AND PROJECTS
COMMITTEE MEETING**

**501 Taft Highway
Bakersfield, CA**

**TUESDAY SEPTEMBER 7, 2021
10:30 AM**

A G E N D A

- 1. Call to Order**
- 2. Public Comment Period**
- 3. Assistant General Manager's Report:**
 - a. Approve the minutes of the Operations and Projects Committee Meeting of August 3, 2021
 - b. Encroachment Permit Update
 - c. District Facility and Banking Maintenance Report
 - d. Water Banking Construction and Power Invoices
 - e. Sunset Basins Update
 - f. Old River Basins Update
- 4. Committee Comments**
- 5. Adjourn**

A handwritten signature in black ink that reads "Chris Bellue".

Chris Bellue
Assistant General Manager

Posted: Friday, September 3, 2021
Bakersfield, California

Requests for disability related modifications or accommodations, including auxiliary aids or services may be made by telephoning or contacting Madelyne Rodriguez at the District Office (661-834-4656). Please attempt to make such requests known at least 24 hours before the scheduled meeting. Pursuant to Government Code section 54957.5, any materials relating to an open session item on this agenda, distributed to the Board of Directors after the distribution of the agenda packet, will be made available for public inspection at the time of distribution at the District, 501 Taft Highway, Bakersfield, CA.



MINUTES OF THE OPERATIONS AND PROJECTS COMMITTEE
Tuesday, September 7, 2021

DIRECTORS PRESENT: Collins, Kaiser, Mendonca, Spitzer

OTHERS PRESENT: From KDWD: General Manager Teglia, Water Resources Manager Mulkay, Assistant General Manager Bellue, Controller Duncan, General Counsel Iger, Staff Engineer DeLeon

CALL TO ORDER

Chair Collins called the meeting to order at 10:34 A.M.

1. PUBLIC COMMENTS

None.

2. ASSISTANT GENERAL MANAGER'S REPORT:

- a. Approve minutes of the Operations and Projects Committee Meeting of August 3, 2021: M/S/C (Spitzer/Kaiser) (yes-4, no-0): The Committee approved the minutes of the Operations and Projects Committee meeting held on August 3, 2021.
- b. Encroachment Permit Update: Mr. Bellue presented an encroachment request from PG&E to install a gas line within the Branch One Canal right of way.
- c. District Facility and Banking Maintenance: Mr. Bellue discussed several items of note including an update on a successful weed control treatment at the lake inlet on the Central Canal, repair/replacement of concrete panels on the 15 Ditch, an evaluation and partial repair of the 13-Ditch headgate, installation of a vehicle gate on the Eastside Canal at Panama Road, and removal of a booster pump and standpipe at the recently improved Romero Basins. Also discussed upcoming projects; removal of obstructions in a standpipe in the East Branch Canal at Casa Loma, replacement of the Stenderup Avenue crossing in the Eastside Canal, and removal of irrigation pipelines at the Old River Basins property.
- d. Water Banking Construction and Power Invoices: M/S/C (Mendonca/Kaiser) (yes-4, no-0): The Committee recommended the Board approve payment of Water Banking and Power Invoices totaling \$476,885.72 (plus additional PG&E well energy costs). See the attached September 21, 2021, Invoice and Disbursements memo to the Board for a full breakdown of the Invoices.
- e. Sunset Basins Update: Staff provided a status update on the Bid process for this item.
- f. Old River Basins Design: Staff provided a report regarding this item.

3. ADJOURN

Chair Collins adjourned the meeting at 11:38 A.M.

Respectfully submitted,

Donald Collins – Chair

Maintenance Report

August 2021

1. **Structure and Turnout Repairs.** The following jobs were completed during the month;
 - a. Treated and cleaned Central Canal inlet into the lake
 - b. Pour concrete panels on 15 Ditch where it was damaged by a vehicle accident
 - c. Patched external pipe joints at 13 Ditch head gate and inspected internal joints
 - d. Repair turnout # 3-6-60 on Branch II where grower's isolation valve failed and caused wash out around the measuring tube.
 - e. Replace rusted out I-beam supports on weir No. 5-3-527 in the Branch 2 Canal
 - f. Install drive gate on west bank of Eastside Canal at Panama Road to stop illegal dumping
2. **Shop.** The following jobs were completed during the month;
 - a. Normal service and repairs on District vehicles and equipment.
 - b. Weld/repair hitch on spray trailer #3
 - c. Fuel and service motor grader and John Deere tractor
 - d. Repair air-conditioning on truck 327
 - e. Repair sloper on motor grader (#403)
 - f. Rebuild dipping bucket for backhoe (#402)
 - g. Repair short in wiring on pony motor of spray rig # 326
 - h. Repair power steering on truck #323
3. **District Wells.**
 - a. Monthly service and inspection of all District Wells to check dripper operation and clean well pads
 - b. Add dripper oil as needed
4. **Motor Grader # 403** The following canals were sloped and roads graded;
 - a. Stine
5. **Backhoe # 402** The following jobs were completed during the month;
 - a. Assist in cleanout of debris on KI, Central & Eastside
 - b. Repair gopher hole breaches and wash-ins on the Rim Ditch
 - c. Excavate behind 13 Ditch head gate and expose pipeline
6. **Backhoe # 404** The following jobs were completed this month;
 - a. Removed mattresses, debris, tumbleweeds, moss, brush, and tires from Kern Island, Central, Branch 1, Randal, Farmers and Eastside Canals
 - b. Assist with excavation of 13 Ditch head gate and pipeline
7. **Weed Spraying.** The following canals were sprayed during the month;
 - a. Weeds were sprayed on KI, Eastside, Central and East Branch
8. **Aquatic Treatments.** Treatments including surface spraying for algae mats and injection treatments for control of algae or vascular aquatic weeds; treatments were made to the Central, Randal, Eastside, Farmers, 18 N&S, 13 Ditch and Kern Island

9. Rodent Control

- a. Check and fill bait stations throughout the District

10. Trash Removal.

- a. Daily cleaning of crossings, weirs, and trash screens on all canals running
- b. Both trash trucks were used to collect debris from the Stine, Central, Kern Island and Branch 1 and haul to the landfill
- c. Brush Removal on Kern Island at California Ave., 4th St., O St. and Brundage Lane to permit grader passage

11. Fence Repairs. Fences and Gates were repaired at the following locations;

- a. Kern Island – 30th St., 34th St. and Columbus
- b. Eastside – Columbus, 30th, 34th and Kentucky
- c. Branch 1 – White Lane and Wible
- d. Central -- South Gate and Bell Terrace

12. Safety Meetings. Weekly tailgate safety topics were;

- a. Fire Extinguisher Inspection
- b. Defensive Driving in School Zones
- c. Respirator Use
- d. Seven Common Accident Causes

13. Water Banking Activities. The following jobs were completed during the month;

- a. Mow pond bottoms at the Kern Island, Stonefield, Stine and BV Basins
- b. Provide and track chemical usage for weed control contractors working at basins
- c. Improve inlet into recently improved pond at the Romero Basins by removing old booster pump and pipeline at turnout #4-0-122
- d. Repair fencing and install signs at all basin properties

14. Future Projects. The following projects will be completed as time and scheduling permit:

- a. Trim and remove trees/brush on the Eastside Canal at Columbus
- b. Repair turnouts, gates, screens, piping and crossings as availability of canals are made possible
- c. Install meters on Stine Canal at the Bladder Basin outlet
- d. Mortar seal internal pipe joints at 13 Ditch headgate during shutdown
- e. Repair gate and measure tube at turnout #3-7-27 in the Kern Island Drain
- f. Remove no longer needed board control inside a standpipe on the East Branch Canal at Casa Loma (#3-2-46) to improve flow
- g. Remove rusted corrugate metal pipe crossing (42-inch dia.) and replace with HDPE pipe (48-inch dia.) on the Eastside Canal at Stenderup Avenue (2-0-508)

15. Future Water Banking Projects.

- a. Install permanent staff gauges in basins
- b. Mow weeds in basins as manpower permits
- c. Remove concrete irrigation lines at Old River Basins property



To: Kern Delta Water District Board of Directors

From: Steven Teglia

Date: September 21, 2021

Re: Encroachment Permit Applications

DISCUSSION:

Following are the organizations that have applied for an encroachment permit with Kern Delta Water District and a summary of their intended locations and purposes for encroaching.

Organization: PG&E

Location: Branch One Canal at Panama Lane

Purpose: Install gas line within canal right-of-way

Anticipated Start Date: TBD



To: Kern Delta Water District Board of Directors

From: Steven Teglia

Date: September 21, 2021

Re: Invoices and Disbursements, Special Projects & Water Banking Project Operation/Construction.

RECOMMENDATION:

Staff recommends payment of the following twenty-three payables divided into three overall groups of: 1) water banking program design, construction, and construction support -- \$00.00; 2) water banking variable -- \$476,885.72; 3) Kern Delta Water District construction -- \$00.00. The total expenditure in August for these areas is \$476,885.72 (plus additional PG&E well energy stand-by cost).

DISCUSSION:

The following twenty-three payables can be divided into three overall groups: 1) water banking program design, construction, and construction support, 2) water banking variable, and 3) Kern Delta construction.

First group (Water Banking Program Design, Construction, and Construction Support):

Second group (Water Banking Variable):

- 1) BC Labs – \$450.00 (Samples)
- 2) Cross Land Leveling – \$135,245.42 (KI Basins addition)
- 3) Country Tire – \$962.55 (Tire #402)
- 4) Krazan – \$1,963.50 (Compaction testing; KI Basins)
- 5) PG&E – \$117.41 (AE-01, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 6) PG&E – \$31,279.96 (AE-02, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 7) PG&E – \$32,517.77 (AE-03, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 8) PG&E – \$31,693.67 (AE-04, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 9) PG&E – \$14,337.59 (FR-02, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 10) PG&E – \$18,084.52 (FR-03, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 11) PG&E – \$25,986.75 (KB-01, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 12) PG&E – \$18,476.31 (KB-03, Power/stand-by energy cost for the wells associated with the Water Banking water production)

- 13) PG&E – \$26,656.68 (KB-04, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 14) PG&E – \$26,433.38 (KB-06, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 15) PG&E – \$20,232.91 (KD-01, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 16) PG&E – \$23,890.41 (KD-02, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 17) PG&E – \$31,370.47 (KI-07, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 18) PG&E – \$29,074.39 (KI-08, Power/stand-by energy cost for the wells associated with the Water Banking water production)
- 19) Quinn – \$467.80 (Nuts, pins, pipe #402)
- 20) Stephen Smith. – \$2,090.00 (Weed Control)
- 21) Floyd's – \$24.56 (Signs)
- 22) Pedro J. Pedroza – \$5,110.00 (Surveying; Old River)
- 23) Quinn – \$419.67 (Bolts, nuts, washers)

Third group (Kern Delta Construction):

ZEIDERS CONSULTING

August 26, 2021

MEMORANDUM

To: Steve Teglia – General Manager
Chris Bellue – Assistant General Manager
Kern Delta Water District

From: William (Bill) Zeiders, Zeiders Consulting

Subject: Sunset Ponds Grading Project – Bid Analysis and Recommendations

Gentlemen,

We have reviewed the 9 bids for the Sunset Ponds Grading Project submitted and opened on August 6th (see the bid summary attached) - for consistency and correctness in their unit pricing versus total pricing and for the required items that were to be provided including bonds, qualifications, subcontractors, schedule, etc.

We found Wood Bros, Inc. (the lowest bidder at \$1,666,689.68) to be responsive and find Wood Bros and their listed subcontractor to be qualified.

Given that we have determined that Wood Bros is qualified, and they have provided the lowest responsible bid, I recommend of approving Wood Bros as the successful bidder and awarding the contract to them.

Please let me know if you have any questions or concerns.

**KERN DELTA WATER DISTRICT
SUNSET PONDS GRADING PROJECT - SPECIFICATIONS NO. KDWD 21-01
TOTAL BID AMOUNTS**

Bidder	Total Bid Price
Wood Bros.	\$1,666,689.68
Fees	\$1,714,081.41
Gilliam and Sons	\$1,978,009.12
Guinn	\$1,988,945.01
Paydirt	\$1,999,838.24
Cross	\$2,019,955.53
Miller	\$2,104,101.00
Griffith	\$3,117,735.00
Granite	\$3,223,450.00

NOTICE OF AWARD

TO: WOOD BROS., INC.

PROJECT: KERN DELTA WATER DISTRICT
CONSTRUCTING THE SUNSET PONDS GRADING PROJECT

Kern Delta Water District has considered the BID submitted by you for the above described WORK in response to its Request for Bids dated July 6, 2021, and Contract Documents.

You are hereby notified that your BID has been accepted, and the sum of the items amounts to One Million, Six Hundred Sixty-Six Thousand, Six Hundred Eighty-Nine and 68/100 Dollars (\$1,666,689.68).

You are required by the Contract Documents to execute the Agreement within ten (10) calendar days from the date of this Notice. You are also required to provide all bonds and certificates of insurance required by the Contract Documents within said ten (10) day period.

If you fail to execute said Agreement within ten (10) days from the date of this Notice, or fail to provide the required bonds and certificates of insurance, said District will be entitled to consider all your rights arising out of Kern Delta Water District's acceptance of your BID as abandoned. Kern Delta Water District will be entitled to such other rights as may be granted by law.

You are required to return an acknowledged copy of this NOTICE OF AWARD to Kern Delta Water District.

Dated this _____ day of _____.

KERN DELTA WATER DISTRICT
(OWNER)

By: _____
s/s Steve Teglia

Title: General Manager

ACCEPTANCE OF NOTICE

Receipt of the foregoing NOTICE OF AWARD is hereby acknowledged

By: _____

this the _____ Day of _____,

By: _____

Title _____

**CONTRACT FOR THE CONSTRUCTION OF
SUNSET PONDS GRADING PROJECT**

THIS AGREEMENT is made effective as of _____, 20__ (the “Effective Date”) by and between (i) Kern Delta Water District (“OWNER”), and (ii) Wood Bros., Inc. (“Contractor”), with respect to the following facts and circumstances:

OWNER desires to construct Recharge Basins at the Sunset Ponds site as described in the contract documents, Plans, and Specifications.

Contractor desires to perform the same for OWNER, on the terms and subject to the conditions of this Agreement.

NOW THEREFORE, for valuable consideration, the receipt of which is hereby acknowledged, the parties agree as follows:

1. The Project

Contractor agrees to furnish and transport all necessary labor, materials, tools, implements, supplies, building materials and component parts, and appliances required to construct Recharge Basins at the Sunset Ponds site as provided in the Plans and Specifications for this project (the “Project”).

2. Contract Price.

(a) OWNER will pay Contractor the sum of \$1,666,689.68 (the “Contract Price”). The Contract Price shall constitute payment in full for all costs incurred by Contractor under this Agreement in performing and completing the Project, including, but not limited to, the costs incurred for labor, insurance, overhead, profit, subcontractor's materials, supplies, bonds, compliance with all building codes and laws (but not including permit costs), and Social Security, unemployment, sales, use, and all other taxes and costs. If the actual cost to complete the Project exceeds the Contract Price, subject to additions and deductions provided for in this Agreement, OWNER shall pay the Contractor for any additional costs incurred as approved by the OWNER. Contractor shall submit a change order request (for said additional work) and receive OWNER approval (for said additional work) in order to be reimbursed by the OWNER. Otherwise, Contractor shall pay for such excess at its sole cost and expense and OWNER shall have no liability for same.

(b) Upon final inspection and acceptance by OWNER and receipt of itemized payment request from Contractor, OWNER shall pay the Contractor within thirty (30) days from the date of acceptance or receipt of payment request, whichever is later. As a condition to Contractor’s right to receive payment,

Contractor shall provide OWNER with an affidavit that all subcontractors, materialmen, and every other person with “stop notice” rights has been paid in full.

3. Time for Completion

The Contractor must be prepared to commence work immediately after execution of the Contract and issuance of a Notice to Proceed, and complete all work within one hundred and thirty (130) calendar days.

The Contractor shall pay to the OWNER for liquidated damages the sum of twenty-five hundred (\$2,500.00) dollars per day for each and every calendar day of delay in completing the total work under the Contract. The Contractor should be fully aware of any permit requirements and further requirements of these Specifications in relation to the effect these requirements may have on the work force required to complete the various portions of the Project within the time limits provided.

The OWNER reserves the right to suspend, alter and/or modify the work in any manner deemed necessary by the OWNER. The OWNER shall not be responsible for costs for such suspension, alteration and/or modification due to conditions out of the OWNER’s control.

Unless otherwise provided, the contract time shall commence upon issuance of a Notice to Proceed. **The work shall start immediately after the Notice to Proceed with completion within one hundred and thirty (130) calendar days.**

4. Charges and Liens

Contractor must pay all charges it incurs for labor and materials used in the construction of the Project as they become due. If Contractor fails to pay any such charge, OWNER may pay the charge on Contractor’s behalf and will be reimbursed by Contractor, on request, for the payment.

5. Examination by Contractor

Contractor has by careful examination ascertained the following: (a) the nature and location of the Project; (b) the condition of the ground on which the Project is to be performed; (c) the character, quality, and quantity of the materials, equipment, and facilities necessary to complete the Project; (d) the general and local conditions pertaining to the Project; and (e) all other matters that in any way can affect the performance of this Contract by Contractor. Contractor enters into this Contract solely because of the results of that examination and not because of

any representations pertaining to the Project or the completion of the Project made by OWNER or any agent of OWNER and not contained in this Contract.

6. Warranty

All work that is unsatisfactory to OWNER in OWNER's reasonable judgment shall be immediately repaired, removed, and/or replaced with work of a quality approved by OWNER, without additional compensation to Contractor. Contractor guarantees that the work done under this Agreement will be free from faulty materials or workmanship. Upon receiving notification from OWNER, Contractor agrees to remedy, repair, or replace, immediately, without cost to OWNER and to OWNER's satisfaction, all defects, damages, or imperfections appearing in the Project (including labor and materials) within a period of one (1) year after the date of final completion and acceptance by OWNER of the Project. Contractor will continuously clean the jobsite and grounds around the jobsite, and keep it in a safe, orderly, and neat condition. Contractor warrants that it is licensed by the Contractors State Licensing Board, and currently in good standing.

7. Insurance/Indemnity

- (a) Before commencement of any work under this Agreement, Contractor shall obtain and maintain in full force and effect the following:
 - (i) Comprehensive Commercial General Liability insurance that names OWNER as an additional insured and that protects Contractor and OWNER against any liability that Contractor may incur. Policy shall cover \$5,000,000 per occurrence or the full per occurrence limits of the policies available, whichever is greater for bodily injury, personal injury and property damage.
 - (ii) Business Automobile Insurance that contains a combined single limit of at least \$1,000,000.
 - (iii) Worker's Compensation insurance in statutory form and amount. Included shall be Employer's Liability with limits of at least \$1,000,000 each accident, \$1,000,000 by disease policy limit, and \$1,000,000 by disease each employee. This policy shall include endorsements or language for the waiver of subrogation in favor and in a form acceptable to OWNER.
- (b) The insurance described in Section 7(a) above also shall provide contractual liability coverage satisfactory to OWNER with respect to liability assumed by Contractor under the indemnity provisions in this Agreement. Written proof of compliance with these requirements shall be filed with and approved by

OWNER before commencement of work. The insurance provided in Section 7(a) shall name OWNER, as an additional insured, and Contractor shall cause to be issued certificates and endorsements evidencing such coverage prior to the commencement of construction. The insurance to be maintained by the Contractor shall at all times be primary to the insurance maintained by OWNER.

- (c) To the maximum extent permitted by law, Contractor shall indemnify, defend, and hold OWNER free and harmless from any and all claims, losses, damages, injuries, and liabilities arising from the death or injury of any person or persons, or from the damage or destruction of any property or properties, caused by or connected with the performance of this Contract by Contractor or Contractor's agents, subcontractors, or employees.

8. Termination

- (a) OWNER shall have the right at any time, when in its reasonable opinion Contractor is not in good faith carrying out the terms of this Agreement, by a written notice delivered to Contractor, to require Contractor to discontinue all work under this Agreement, and Contractor shall then discontinue the work and OWNER will have the power to contract for completion of the work, and to charge the cost and expense to Contractor.
- (b) OWNER shall have the right at any time, for its own convenience, to discontinue the work being done under this Agreement by sending a written notice to Contractor to do so, and Contractor shall then discontinue the work immediately. In this event, OWNER shall pay to Contractor the full amount (including retention) to which Contractor shall be entitled for all work done by Contractor up to the time of such discontinuance.

9. Independent Contractor

Contractor agrees to perform the Project as an independent contractor and not as the agent, employee, or servant of OWNER. Contractor has and hereby retains the right to exercise full control and supervision of the Project and full control over the employment, direction, method of performing, compensation, and discharge of all persons assisting in the Project. Contractor agrees to be solely responsible for all matters relating to payment of its employees, including compliance with Social Security, withholding, and all other regulations governing such matters. Contractor agrees to be responsible for its own acts and those of its subordinates, employees, and subcontractors during this Agreement.

10. Professional's Fees

Should any action or proceeding be commenced between the parties hereto concerning this Agreement, or the rights and duties of any party in relation thereto, the party prevailing in such action or proceeding shall be entitled, in addition to such other relief as may be granted, to recover from the losing party a reasonable sum for its attorneys', paralegals', accountants', and other professional fees and costs incurred in connection with such action or proceeding.

11. Notices

All notices and other communications required under this Agreement shall be in writing and shall be deemed to have been duly given (i) on the date of service, if served personally on the person to whom notice is to be given, (ii) on the date of service if sent by telecopier, provided the original is concurrently sent by first class mail, and provided that notices received by telecopier after 5:00 p.m. shall be deemed given on the next business day, (iii) on the next business day after deposit with a recognized overnight delivery service, or (iv) on the third (3rd) day after mailing, if mailed to the party to whom notice is to be given by first class mail, registered or certified, postage-prepaid, and properly addressed as follows:

To OWNER's Representative:	Kern Delta Water District 501 Taft Highway Bakersfield, CA 93307 ATTN:Chris Bellue (Chris@kerndelta.org)
-------------------------------	--

To Contractor :	Wood Bros., Inc. 14147 18 th Ave P.O. Box 216 Lemoore, CA 93245 ATTN: _____ _____
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A party may change its address for notices by providing notice to the other parties as provided above.

12. Miscellaneous

No supplement, modification, or amendment of this Agreement shall be binding unless executed in writing by all of the parties hereto. Waiver of any breach of this Agreement

by any party hereto shall not constitute a continuing waiver or a waiver of any breach of the same or another provision of this Agreement. This Agreement may be executed in any number of counterparts and each such counterpart shall be deemed to be an original instrument, all of which together shall constitute one and the same instrument. Facsimile and electronic mail signature pages shall constitute originals; however, without affecting the enforceability of such signatures as originals, each party shall provide original signature pages to the other parties within five (5) business days of the execution of this Agreement. Neither party shall assign any interest in this Agreement without the express written consent of the other party. This Agreement shall be binding upon and inure to the benefit of the heirs, executors, administrators, assigns, and successors of the parties hereto.

IN WITNESS WHEREOF, the parties have executed this Agreement to be effective as of the date first above written.

13. Contract documents

The complete agreement includes and incorporates the following Contract Documents: Notice Inviting Bids, Instructions to Bidders, Proposal, Proposal Bond, Proposal Bidding Schedule, Measurement and Payment, Agreement, Bid Bond, Faithful Performance Bond, Payment Bond, Non-Collusion Affidavit, Subcontractor's Non-Collusion Affidavit, General Conditions, Special Conditions, Technical Conditions, and Drawings.

“OWNER”

Kern Delta Water District

By: _____
s/s Steve Teglia
General Manager

“Contractor”

Wood Bros., Inc.

By: _____

[Remainder of page intentionally left blank.]

ZEIDERS CONSULTING

September 17, 2021

Chris Bellue
Kern Delta Water District
501 Taft Highway
Bakersfield, CA 93307

RE: Revised Request for Proposal: Construction oversight and inspection services Sunset Recharge Grading Project

Dear Chris,

In accordance with your request for proposal for Construction oversight and inspection services for the Sunset Recharge Grading Project, I have prepared a cost estimate for those services which is included in this proposal. The first three tasks are for services to be provided by Zeiders Consulting and the fourth, fifth and sixth tasks are services to be provided by the soils engineers (Krazan & Associates) and the surveyors (Pinnacle) and Labor Compliance by Quad Knopf – respectively. I have assumed that the soils engineers, the surveyors and the Labor Compliance will be overseen by us but contracted directly by the District (to save on subcontractor markup). Behind the cost estimate, I have also included the current Zeiders Consulting rate sheet, the cost estimate by Krazan & Associates and the Pinnacle Surveying rate sheet.

Per our discussions and given that we don't have much direct experience with the contractor, I have prepared what I would consider a "conservative" cost estimate with the assumption that we may need to have daily oversight of the contractor on site for the duration of 100 construction days along with the normal expected pre-construction and end of project activities and tasks. I have included some minor grade verification by the surveyors and the Krazan proposal also assumes a conservative schedule for soils and concrete testing. I do not expect to exceed the numbers provided and hopefully we will not need to expend all the hours included in the cost estimate and come in under budget.

William Zeiders

Zeiders Consulting

KDWD Construction management - Sunset Recharge Project
Cost Estimate for Professional Services

Task 1 - Pre Construction: meetings, coordination, survey control, contract prep, submittal evaluations and approval, water supply, SWPPP & APCD, etc.

<u>Classification</u>	<u>Hours</u>	<u>Rate</u>	<u>Total</u>
Engineer	40	\$ 145.00	\$ 5,800.00
Electrical Engineer	0	\$ 195.00	\$ -
Tech 2	0	\$ 105.00	\$ -
EIT	30	\$ 105.00	\$ 3,150.00
Tech 1	0	\$ 100.00	\$ -
Mileage	300	\$ 0.70	\$ 210.00
	Subtotal		\$ 9,160.00

Task 2 - Construction: Project management, site observation and inspection, coordinate soils engineer (compaction) & concrete cylinder testing, review pay requests (based upon 100 construction days per the contractor provided schedule).

<u>Classification</u>	<u>Hours</u>	<u>Rate</u>	<u>Total</u>
Engineer	120	\$ 145.00	\$ 17,400.00
Electrical Engineer	0	\$ 195.00	\$ -
Tech 2	0	\$ 105.00	\$ -
EIT	750	\$ 105.00	\$ 78,750.00
Tech 1	0	\$ 100.00	\$ -
Mileage	7200	\$ 0.70	\$ 5,040.00
	Subtotal		\$ 101,190.00

Task 3 - Finalization of project: review of As-built topo, verification of completion, demobilization, final contract administration, As-built plans & documentation

<u>Classification</u>	<u>Hours</u>	<u>Rate</u>	<u>Total</u>
Engineer	40	\$ 145.00	\$ 5,800.00
Electrical Engineer	0	\$ 195.00	\$ -
Tech 2	40	\$ 105.00	\$ 4,200.00
EIT	36	\$ 105.00	\$ 3,780.00
Tech 1	0	\$ 100.00	\$ -
Mileage	360	\$ 0.70	\$ 252.00
	Subtotal		\$ 14,032.00

Task 4 - Soils Engineer (Krazan & Associates): Compaction testing, concrete testing, etc.

Zeiders Consulting

1655 Greeley Rd. Bakersfield, CA. 93314
Office (661) 589-8366 Cell (661) 332-5535 Fax (661) 589-8902
wzeiders@zeidersconsulting.com

KDWD Hourly Rate Schedule

Effective September 1, 2021

ENGINEERING

	<u>Standard Rate</u>
Principal Civil Engineer	\$145.00 per hour
Structural Engineer	\$165.00 per hour
Electrical Engineer	\$195.00 per hour
Civil Engineer	\$125.00 per hour
Engineer I	\$110.00 per hour
EIT	\$105.00 per hour
Field Technician (Non-Prevailing Wage)	\$105.00 per hour
Technician II/Designer-Drafter	\$105.00 per hour
Technician I	\$100.00 per hour
Clerical	\$60.00 per hour
Mileage	\$0.70 per mile
Color Plot	\$12.00 per each
Black & White Plot	\$10.00 per each

SURVEYING & PREVAILING WAGE RATES

Quoted upon request

SUBSISTENCE (For overnight stays) Varies per area motel and meal costs

The above rates include normal office and field materials. Fees, permits, printing services, monuments, title work, and special rented equipment will be charged at cost plus 15%. Outside services charged out at cost plus 15%. Prevailing Wage Rates quoted upon request.

Out of town rates or daily rates can be negotiated
on a per project basis.

Attachment A
CONSTRUCTION MATERIAL TESTING & INSPECTION SERVICES
Kern Delta- Sunset Ponds Grading Project
North West Corner of Edison Highway and Sunset
Bakersfield, CA

DESCRIPTION	Units	Rate	Unit Measure	Cost
Earthwork Testing and Inspection				
Compaction Testing: Engineered Grading (60 Days)	240	103.00	Hour	\$24,720.00
Compaction Testing: RCP Backfill (6 Days)	24	103.00	Hour	\$2,472.00
Laboratory Testing				
Maximum Density Curve	8	170.00	Each	\$1,360.00
M.D. Checkpoint	20	85.00	Each	\$1,700.00
Special Inspection and Materials Testing				
Concrete Placement Inspection	40	105.00	Hour	\$4,200.00
Laboratory Testing				
Compression Test: Concrete (ASTM C39)	9	90.00	Set	\$810.00
Miscellaneous Services				
Project Engineer Site Inspection	8	105.00	Hour	\$840.00
Project Administration and Miscellaneous Services				
Report Preparation/Clerical	8	45.00	Hour	\$360.00
Engineering Review	4	95.00	Hour	\$380.00
Sample Pick Up	2	95.00	Hour	\$190.00
TOTAL ESTIMATED COST FOR TESTING & INSPECTION SERVICES:				\$37,032.00

PINNACLE SURVEYING SERVICES

20412 Brian Way, Bldg. 2, Tehachapi, Ca.93561

Phone: (661) 822-7273

HOURLY RATE SHEET

1 MAN SURVEY CREW	\$150.0
2 MAN SURVEY CREW	\$225.0
3 MAN SURVEY CREW	\$300.0
OFFICE CLERICAL/DRAFTING	\$65.0
OFFICE LAND SURVEYOR	\$75.0

PREVAILING WAGE HOURLY RATE SHEET

1 MAN CREW	\$230.0
2 MAN CREW	\$350.0
3 MAN CREW	\$475.0

Tab V



KERN DELTA WATER DISTRICT

September 15, 2021

	9/15/2021	Last Year
KERN RIVER 3 DAY MEAN INFLOW	75 CFS	172 CFS
KERN RIVER MEAN OUTFLOW	155 CFS	207 CFS
ISABELLA RESERVOIR STORAGE	53,309 ACFT	103,138 ACFT
REQUESTED OUTFLOW	155 CFS	215 CFS

Estimated: (CFS)

KDWD DAILY DIVERTED: (SEPTEMBER 15, 2021)	@HEAD	STATE	XCHNG	BANKING
KERN ISLAND	57	0	0	0
EASTSIDE	0	0	0	0
BUENA VISTA -LEVEE	0	0	0	0
STINE	0	0	0	0
OTHER - River Channel	0	0	0	0
K.I. / A.E. Exchange Gate	0	0	0	0
STINE / A.E. Exchange Gate	0	0	0	0
Total CFS	57	0	0	0

Estimated: (Acre Feet)

DIVERTED (AUGUST 2021)	UTILITY	STATE	PURCHASE	BANKING
KERN ISLAND	6,460	599	0	0
EASTSIDE	801	42	0	0
C.O.B. Misc.	0	0	0	0
BUENA VISTA	0	0	0	0
STINE	0	0	0	0
FARMERS	0	0	0	0
SOUTH FORK	0	0	0	0
West Side State Sale	0	0	0	0
MONTHLY TOTAL	7,261	641	0	0
YEAR TO AUGUST 31, 2021	97,075 ACFT	4,105	0	0
Year to August 31, 2021 Utility - State - Banking	101,180 ACFT			

ACFT. STORAGE BALANCE AS OF:	8/31/2021	Estimate 9/15/2021	Max Storage
KERN ISLAND	1,992	1,874	2,500
BUENA VISTA	0	0	1,500
STINE	0	0	1,500
FARMERS	0	0	2,000
STATE (20) Carryover	279	195	N/A
STATE (21) Contract	0	0	N/A
RRBWSO STORAGE	23,805	23,805	N/A
PIONEER PROJECT STORAGE	23,285	23,285	N/A
TOTAL ACFT.	49,361	49,159	

K.D.W.D. CLIMATOLOGICAL OBSERVATION:

<u>70</u>	MINIMUM TEMPERATURE	<u>57</u>
<u>100</u>	MAXIMUM TEMPERATURE	<u>91</u>
<u>72</u>	PRESENT TEMPERATURE	<u>63</u>
<u>0.00</u>	PRECIPITATION - 24 HR. DAY	<u>0.00</u>
<u>0.00</u>	PRECIPITATION - MONTH	<u>0.35</u>
Seasonal <u>2.04</u>	YEAR TO DATE PRECIP.	<u>4.33</u> Seasonal

ISABELLA CLIMATOLOGICAL OBSERVATION:ISABELLA RESEVOIR:

LAKE ELEVATION (FT.)	2,532.92	AUGUST AC. FT. INFLOW	7,117
STORAGE ACFT.	53,309	AUGUST AC. FT. OUTFLOW	10,146
STORAGE CAPACITY	568,075	ACCUMULATIVE ACFT. INFLOW (20-21)	154,728
% OF CAPACITY	9%	ACCUMULATIVE ACFT. OUTFLOW	174,205
COE STORAGE CAPACITY	360,000	% OF COE CAPACITY	15%

Summary of Utility Water Diverted Year to Date: 8/31/2021

	Utility	North Kern*	Other Exchanges
January	6,805	0	0
February	13,083	0	0
March	12,456	0	0
April	14,251	0	0
May	15,598	0	0
June	16,742	0	0
July	10,879	0	0
August	7,261	0	0
September			
October			
November			
December			
Total	97,075	0	0

Summary of Other Water Diverted Year to Date: 8/31/2021

	State	Purchase	Banking
January	0	0	0
February	0	0	0
March	48	0	0
April	127	0	0
May	266	0	0
June	1,781	0	0
July	1,242	0	0
August	641	0	0
September			
October			
November			
December			
Total	4,105	0	0

Water owed to K.D.W.D as of: 8/31/2021

B.V.W.S.D. 2020 State Carryover*: 4,430
2021 State Contract: Table A

Quantities in acft. TOTAL 4,430

Summary of Total State Water Used Year to Date: 8/31/2021

	(OWED)	(USED)
2020 Carryover	325	4,105
2021 Contract		
Total	325	4,105

Net Owed to KDWD TOTAL 4,430

*Maximum State Carryover Balance: 6,000 acre feet


Kern River Watermaster

dmunn@krwm.org

Cell (661) 201-5527

September 16, 2021

TO: Kern River Interests

FROM: Dana S. Munn 

RE: Report of Recent Activities

Isabella Dam Safety Modification Project - The Corps September 2021 Situation Report is attached. The Phase II (dam) construction and blasting continues (blasting not mentioned in Situation Report but Corp daily notices. A zoom construction briefing for Kern River Interests was presented by Corp staff, on August 27, who indicated good progress.

Runoff and Operations – Attached are graphs for: 1. Kern River Inflow, Outflow, and Isabella Storage (note the “Preproject Inflow and Mean Outflow are simultaneous from August 1 onward for power flow reasons), 2. Kern River Inflows and Chagoopa Plateau Sensor and 3. Kern North Fork Inflow for 2015 and 2021. All graphs are the period from March 1 to September 13 . The graph comparison between 2015 and 2021 graphically shows that 2021, although very dry, is not as dry, so far, as the minimum of record 2015 due to runoff before May 24.

Please recall I had discussions with DWR staff on getting the costs and what commitments are needed for the Kern River to participate in the Aerial Snow Observatory (“ASO”) program. ASO aerially measures snow depth and uses algorithms from manual density measurements and remote sensors to estimate the volume of water in the basin. I received a \$200,000 estimate for a “snow-off” survey with the concept of only flying “snow-on” surveys when the extremely wet years occur and the best runoff estimates are needed for water management and flood control operations. I, as assisted by by Art Chianello (Central Records), requested the Corp Water Management, to consider funding ASO for flood control purposes. Corp staff indicated they don’t fund ASO on other basins but:

1. The DWR funds ASO on other basin already doing ASO.
2. The Corp Dam Safety program (separate from our meeting) might have funds.

A Kern River Interests meeting is being scheduled to discuss this further.

Public Outreach – I continue to respond to press and public inquiries during the month with emails.

Watermaster Records – I continue to review records and forecasted reservoir operations with City staff.

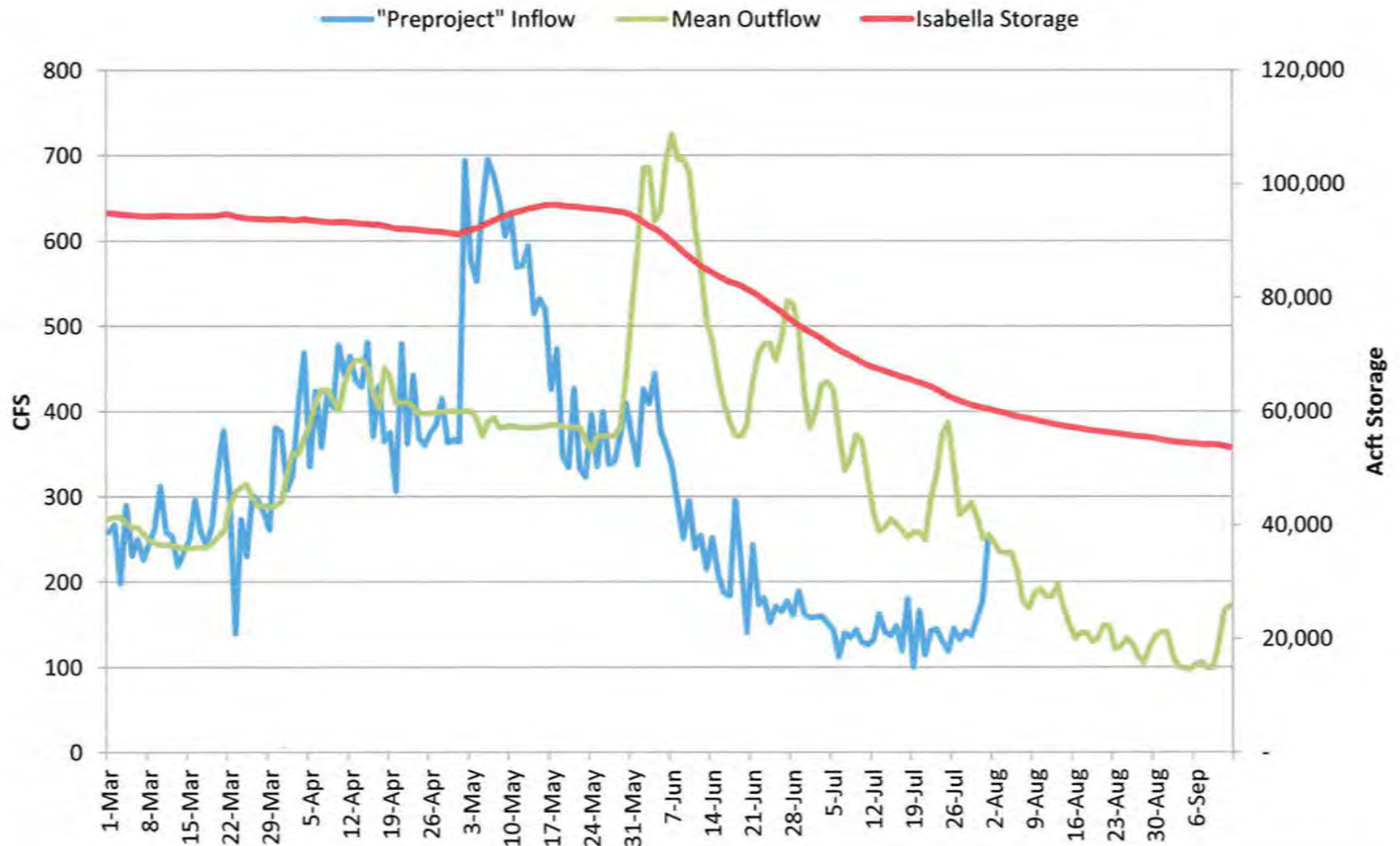
Attachments: September 2021 Situation Report

Kern River Inflow, Outflow, and Isabella Storage Kern River Inflow, Outflow, and Isabella Storage Graph

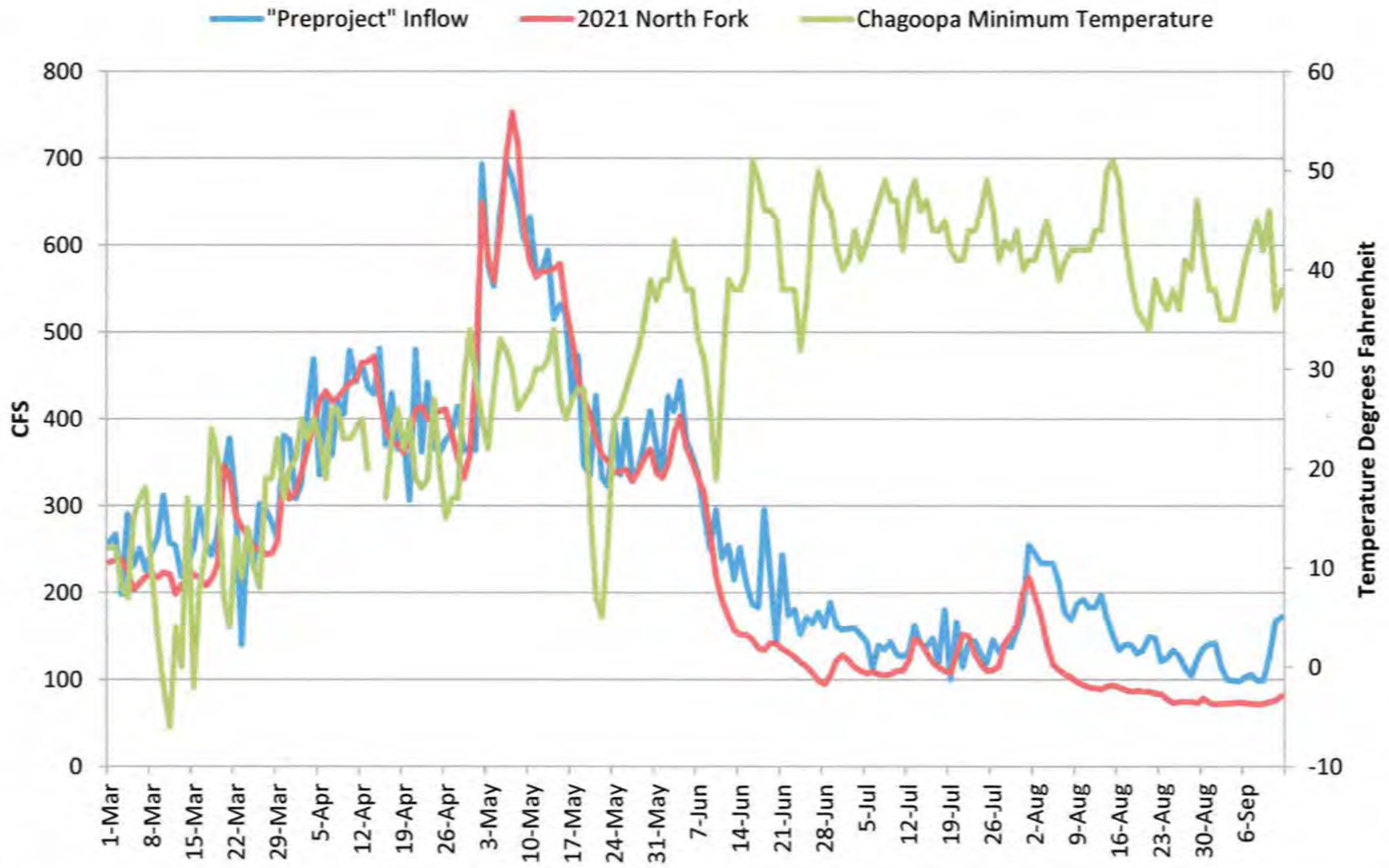
Kern River Inflows and Chagoopa Plateau Sensor Graph

Kern North Fork Inflow for 2015 and 2021 Kern North Fork Inflow for 2015 and 2021 Graph

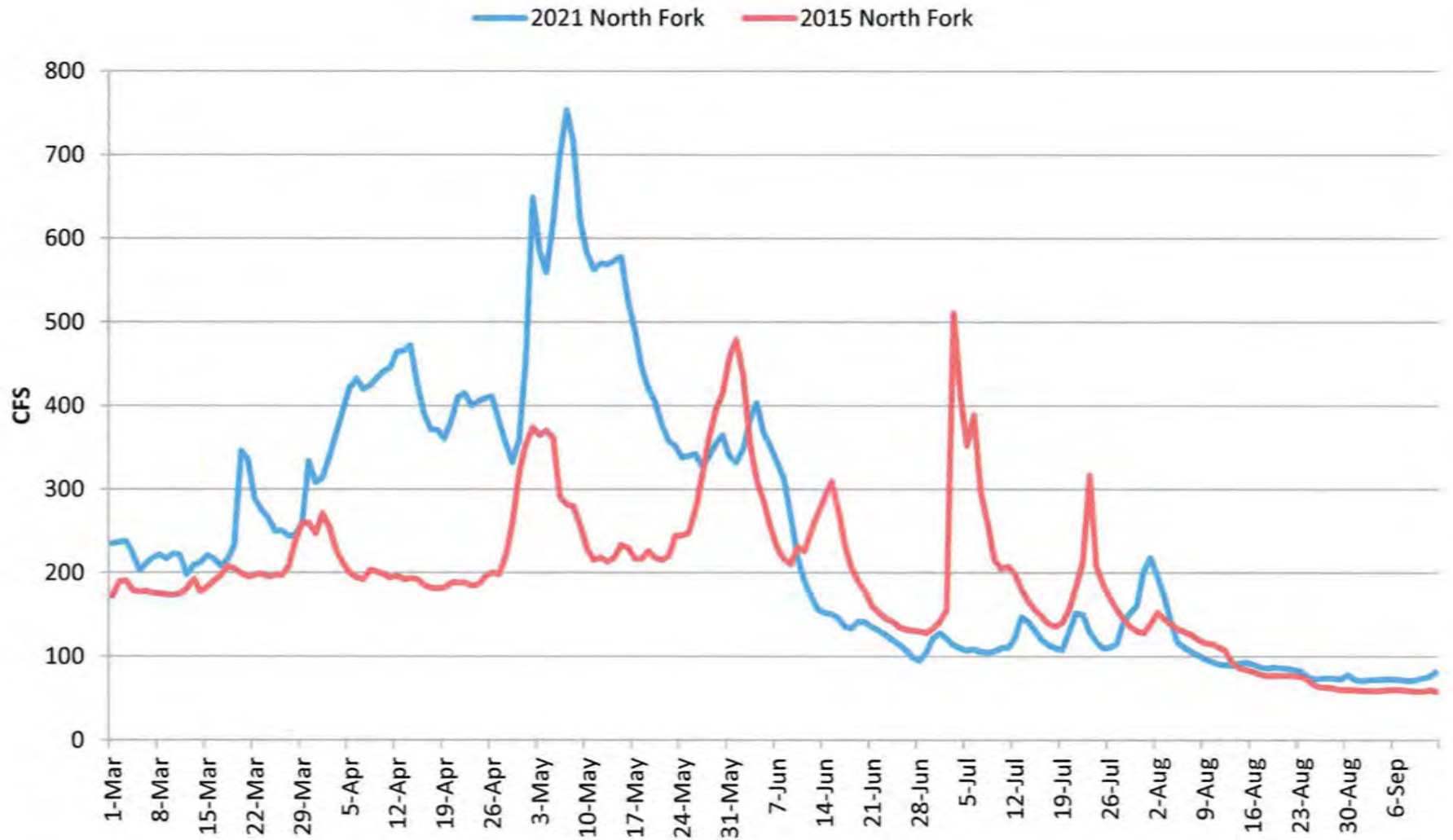
March 1, 2021 to September 13, 2021
Kern River Inflow, Outflow and Isabella Storage



Kern River Inflows and Chagoopa Plateau Sensor, Elevation: 10,300', Minimum Temperature



March 1 to September 13
Kern River North Fork Inflow
2015 & 2021





ISABELLA LAKE, CA CONSTRUCTION

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG®

Location & Description

Isabella Lake Dam (consisting of a Main Dam, Auxiliary Dam and service spillway) is located about 40 miles northeast of Bakersfield in Kern County, California, and became fully operational in 1953. The Main Dam is located near the confluence of the north and south forks of the Kern River and the Auxiliary Dam is located about half a mile east of the Main Dam. The Main Dam is a 185-foot-high earth-fill dam, and the Auxiliary Dam is a 100-foot-high earth-fill dam. The service spillway is located between the two dams. The reservoir (Isabella Lake) has a gross storage capacity of 568,075 acre feet.

September 2021



Advisory

- USACE has established enhanced protocols to ensure the safety of our employees and our partners, and to take necessary precaution to prevent the spread of COVID-19.
- The Phase II Dams and Spillways contractor continues construction activities. As a result, the site including Engineers Point is an active construction area and is off-limits to the public.
- Corps policy prohibits public operation of unmanned aircraft systems, such as drones, on or above federal lands and waters managed by USACE. The policy is intended to ensure critical infrastructure security and public safety.

Looking Ahead Next 30+ days)

- Excavation and slope stabilization continues on the Emergency Spillway (see photo above) at 63% complete. Steel rebar, slab, and wall placement work also continues on the Labyrinth Weir at 63% complete.
- The contractor continues to maintain production goals to embank on the Auxiliary Dam which is at 87% completion.
- Main Dam embankment continues with contractor working to reach elevation 2637 by the end of October.
- Facility assessment of the US Forest Service visitor center occurred August 3 and 24. An environmental review is scheduled for the end of this month and will inform the real estate acquisition officer on information needed for pending negotiation.
- Design for the Permanent Operations Building is ongoing and is expected to be complete in November.
- USACE will provide updates on any changes via public outreach, the monthly SITREP, and the Isabella Task Force engagements.

Current Lake Status (as of September 7, 2021)

The current pool resides at 54,277 acre-feet (elevation 2,533 feet-IPD), which is 15% of restricted pool.

As part of our interim risk reduction measures, Isabella Lake is restricted to 361,250 acre-feet (elevation 2,585.5 feet-IPD) outside of flood season. During flood season (~November-March), flood conservation pool is restricted to 170,000 acre-feet (elevation 2,560.4 feet-IPD). Current lake status can be viewed at <https://go.usa.gov/xE2pX>

Milestones	
Pre-Construction Engineering and Design	Complete
Construction of USFS Fire Station and Admin Facilities	Complete
U.S. Forest Service Visitor's Information Center	In Planning
Dams and Spillways Construction	2018-2022

Depth-to-Groundwater 2021

				JAN 2015		JAN 2016		JAN 2017		JAN 2018		JAN 2019		JAN 2020		JAN 2021		FEB 2021		MAR 2021		APR 2021		MAY 2021		JUN 2021		JUL 2020		AUG 2021		SEP 2020		OCT 2021		NOV 2021		DEC 2021		HIGH		LOW		AVERAGE	
Northwest Quadrant	30/26-26C	R	196	206	190	R	204	L	L	L	L	L	L	L	R	R																													
	30/26-26G	187	199	207	197	R	199	L	L	L	L	L	L	R	R	R																													
	30/26-27J	177	198	206	198	R	210	L	L	L	L	L	L	R	R	R																													
	30/26-35N			NR	181	184	171	169	175	175	175	180	R	R	205	R																													
	30/27-31E	185	202	214	181	202	219	201	208	218	213	211	219	236	238	R																													
	31/26-08G	152	168	NR	168	NR	204	205	202	NR	NR	NR	202	214	NR	NR																													
	31/26-10J	175	206	NR	170	202	NR	203	201	201	201	204	234	250	235	233																													
	31/27-06C	200	195	202	NR	208	215	203	209	209	205	205	214	247	246	R																													
	31/27-07B	189	198	NR	199	R	200	NR	223	R	R	215	222	R	R	R																													
Southwest Quadrant	31/26-13N			198	180	201	NR	NR	208	R	R	211	R	281	R	260																													
	31/26-15J			200	168	205	NR	201	200	200	203	201	234	R	284	258																													
	31/26-16P			NR	168	207	204	202	209	211	203	201	200	R	209	R																													
	31/26-17Q			NR	NR	210	203	219	219	201	203	209	219	R	R	219																													
	31/26-21N			NR	175	238	204	204	202	202	201	213	267	290	295	290																													
	31/26-30G			186	159	240	268	203	R	R	201	200	260	R	NR	R																													
	31/27-18D01			NR	NR	206	201	203	204	211	R	R	234	R	R	R																													
	32/26-08J			132	189	215	209	212	206	206	203	203	NR	205	210	214																													
	32/27-07N			160	NR	200	288	200	200	202	NR	NR	208	210	250	244																													
North-Central Quadrant	30/28-29B			NR	236	243	229	225	223	R	R	R	R	R	R	R																													
	31/27-01L			190	260	220	232	219	217	206	230	228	233	R	A	254																													
	31/27-04A			158	176	183	184	179	178	186	170	172	177	181	191	189																													
	31/27-05J			NR	200	NR	228	207	207	211	R	R	228	R	R	250																													
	31/27-10B			NR	NR	NR	208	208	207	207	204	200	222	R	R	R																													
	31/27-11K			171	170	330	227	333	328	331	NR	NR	336	R	353	260																													
	31/27-12Q			NR	140	140	139	141	140	R	R	R	R	R	R	R																													
	31/28-08A			216	220	243	244	249	248	250	255	247	R	R	290	291																													
South-Central Quadrant	31/27-20H			NR	NR	NR	211	NR	NR	208	208	205	222	206	207	232																													
	31/27-21M			NR	160	L	L	NR	NR	189	R	R	200	R	244	207																													
	31/28-20D			NR	180	190	201	R	202	R	R	R	R	R	R	R																													
	32/27-15B			192	196	231	202	200	NR	NR	NR	NR	234	R	A	NR																													
	32/28-19A			216	NR	215	222	222	220	222	233	227	238	184	213	NR																													
	32/28-05A			NR	NR	250	239	220	202	227	228	225	R	291	287	295																													
	32/28-05B			NR	NR	226	201	205	211	202	203	204	R	274	285	285																													
	32/28-08R			NR	NR	224	253	222	238	202	228	220	229	301	311	306																													

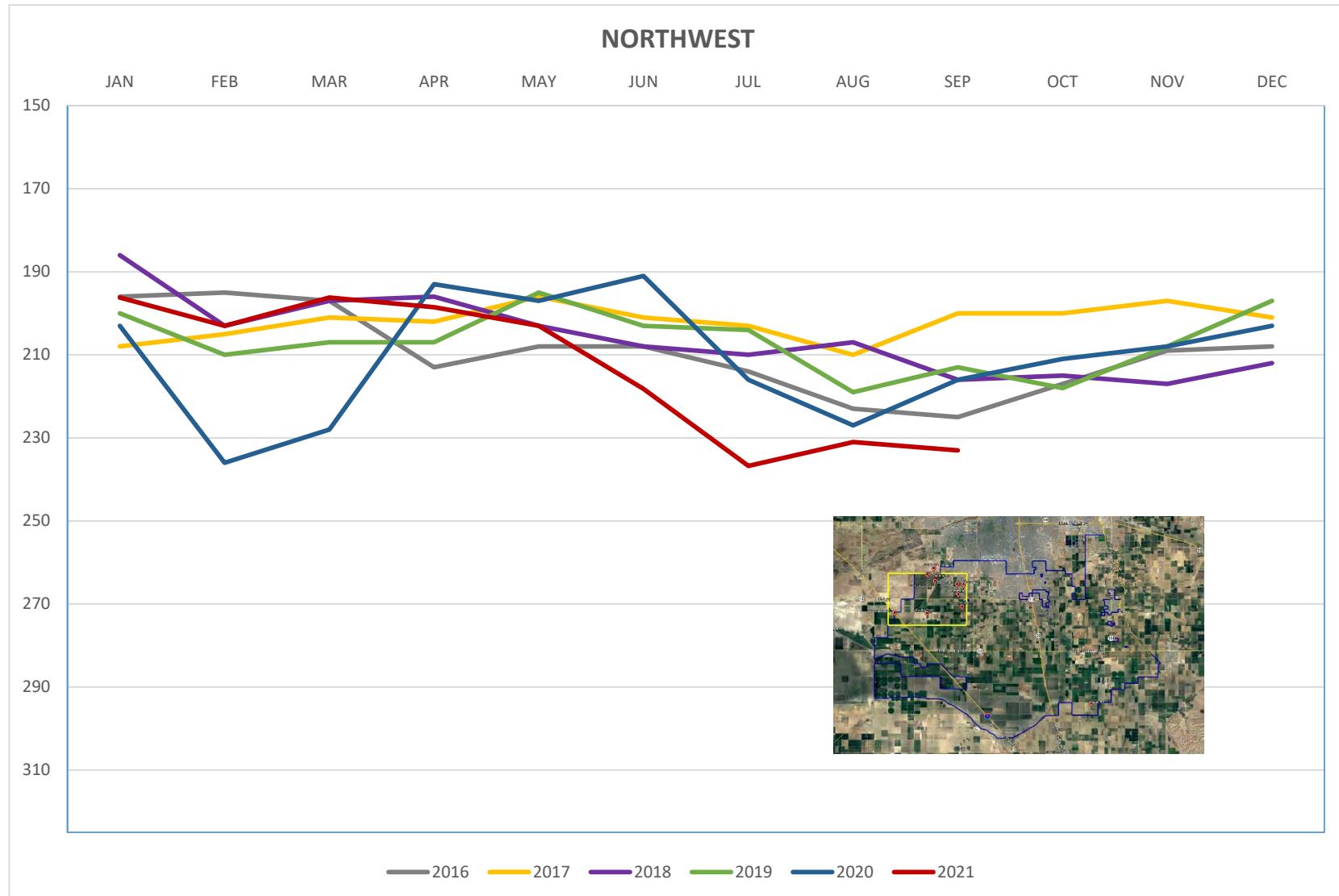
Depth-to-Groundwater 2021

		JAN 2015	JAN 2016	JAN 2017	JAN 2018	JAN 2019	JAN 2020	JAN 2021	FEB 2021	MAR 2021	APR 2021	MAY 2021	JUN 2021	JUL 2021	AUG 2021	SEP 2021	OCT 2021	NOV 2021	DEC 2021	HIGH	LOW	AVERAGE
Northeast Quadrant	30/28-11F	240	250	254	248	263	263	264	263	264	259	269	267	267	255	278				278	255	265
	30/28-13C			299	290	R	300	331	308	328	R	303	R	R	R	313				331	303	317
	30/28-24R			NR	NR	306	311	309	305	309	R	R	NR	R	R	330				330	305	313
	30/28-26R			NR	NR	287	NR	NR	NR	NR	R	300	R	NR	R	308				308	300	304
	30/28-36A						212	NR	308	311	R	NR	318	331	NR	R				331	308	317
	30/29-31C			319	323	327	338	330	338	328	320	323	370	338	R	R				370	320	335
	31/28-02H			NR	288	291	290	295	238	241	296	290	305	331	320	321				331	238	293
	31/28-10A			328	249	253	253	258	266	260	261	263	274	280	284	283				284	258	270
	31/28-12P			NR	222	286	284	NR	260	R	288	288	R	R	230	R				288	230	267
	31/28-13H2					NR	NR	NR	285	R	277	279	276	R	R	R				285	276	279
Southeast Quadrant	31/28-14D			226	233	239	230	235	233	236	R	232	242	R	R	256				256	232	239
	31/28-23H			NR	278	290	286	275	293	NR	R	R	NR	R	296	330				330	275	299
	31/28-34H			NR	NR	337	206	204	NR	NR	NR	NR	239	239	NR	235				239	204	229
	31/29-18A			NR	234	335	333	241	336	328	330	333	341	334	A	360				360	241	325
	31/29-28C	326	257	NR	219	347	344	NR	348	338	NR	340	346	R	R	R				348	338	343
	31/29-30H			NR	NR	NR	NR	331	R	R	R	R	R	R	A	346				346	331	339
	31/29-33D			NR	294	342	250	338	326	318	331	323	329	R	A	348				348	318	330
	32/28-14F	287	NR	NR	NR	NR	222	241	245	246	240	241	244	253	250	323				323	240	254
	32/28-15R	250	305	NR	300	263	272	291	290	307	300	217	285	R	R	R				307	217	282
	32/28-01P			NR	NR	NR	NR	NR	NR	NR	NR	212	218	220	NR	NR				220	212	217
	32/29-06P	193	198	201	NR	183	177	208	189	NR	194	NR	NR	NR	NR	NR				208	189	197

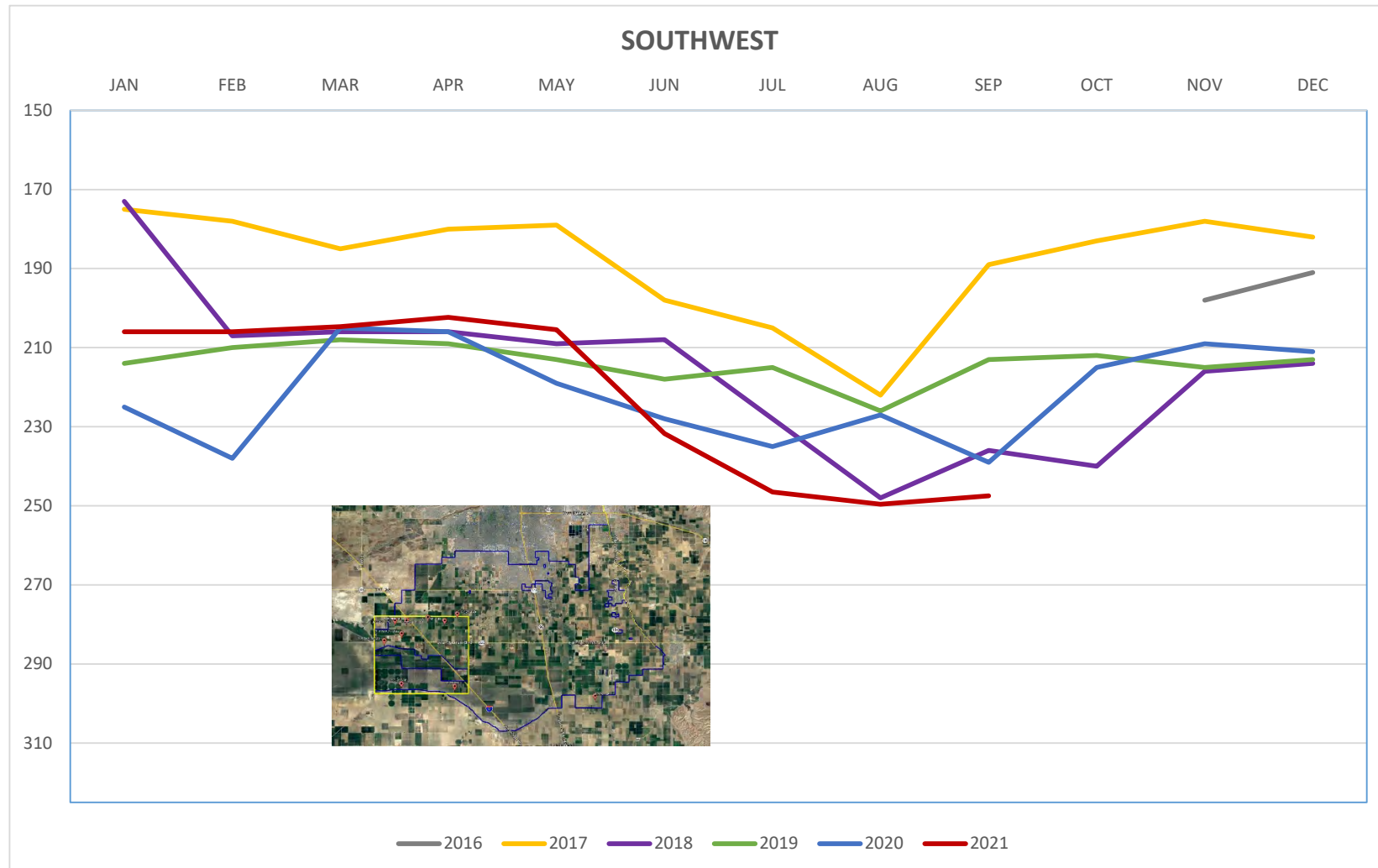
	High	Low	Ave.
NORTHWEST	250	169	210
SOUTHWEST	295	200	219
NORTH-CENTRAL	353	140	223
SOUTH-CENTRAL	311	184	224
NORTHEAST	370	230	298
SOUTHEAST	360	189	278

A=anomalous reading (either wildly high or wildly low, therefore not included in data)
 R = Pump Running
 NR = No Reading (well temporarily inaccessible, unreliable reading, etc)
 CAP = Well has been Capped
 WA= Well added to rotation
 NW = No well, well removed since previous well run
 L = Gated well, letter has been sent to property owner requesting access

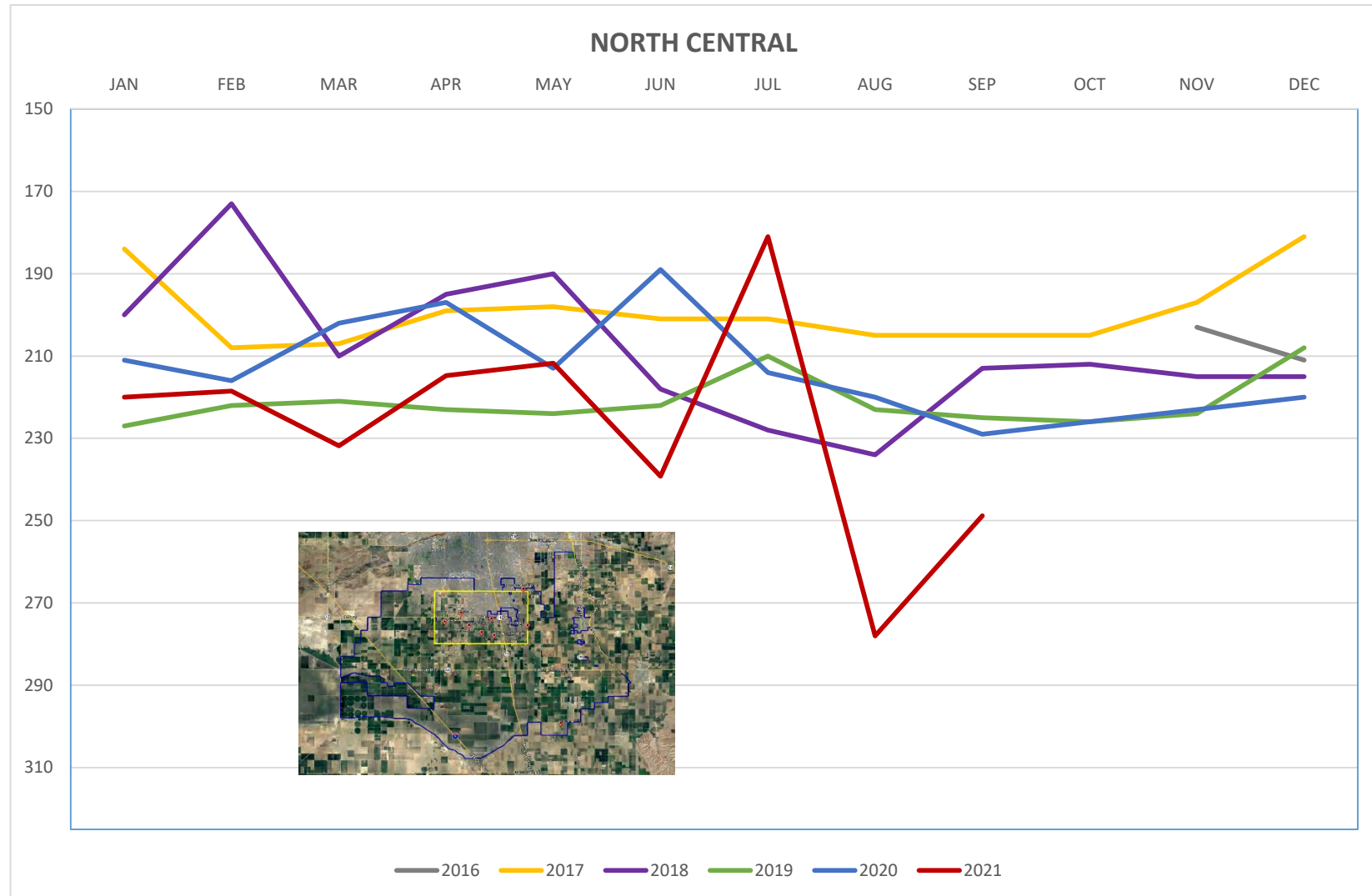
Depth-to-Groundwater 2021



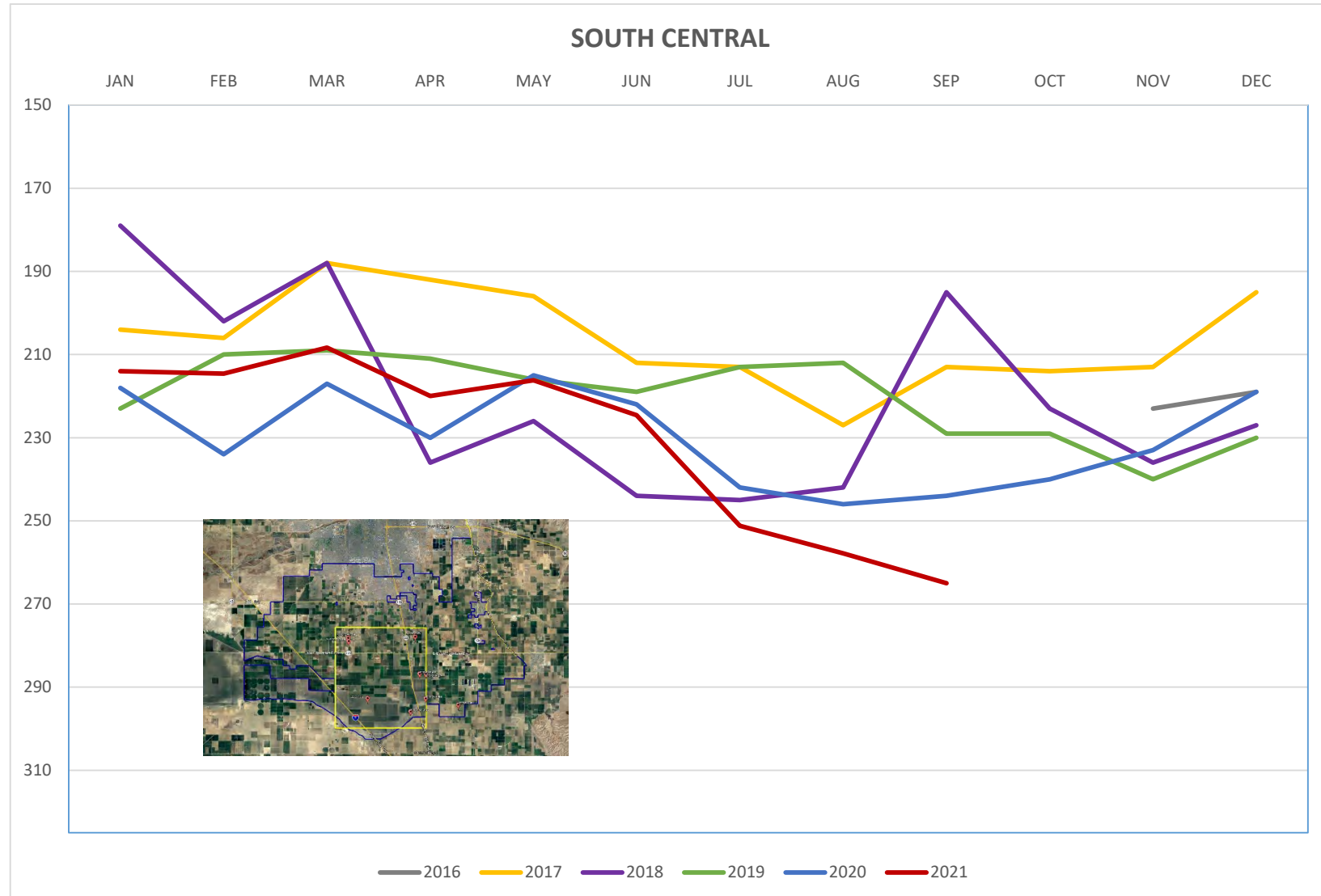
Depth-to-Groundwater 2021



Depth-to-Groundwater 2021

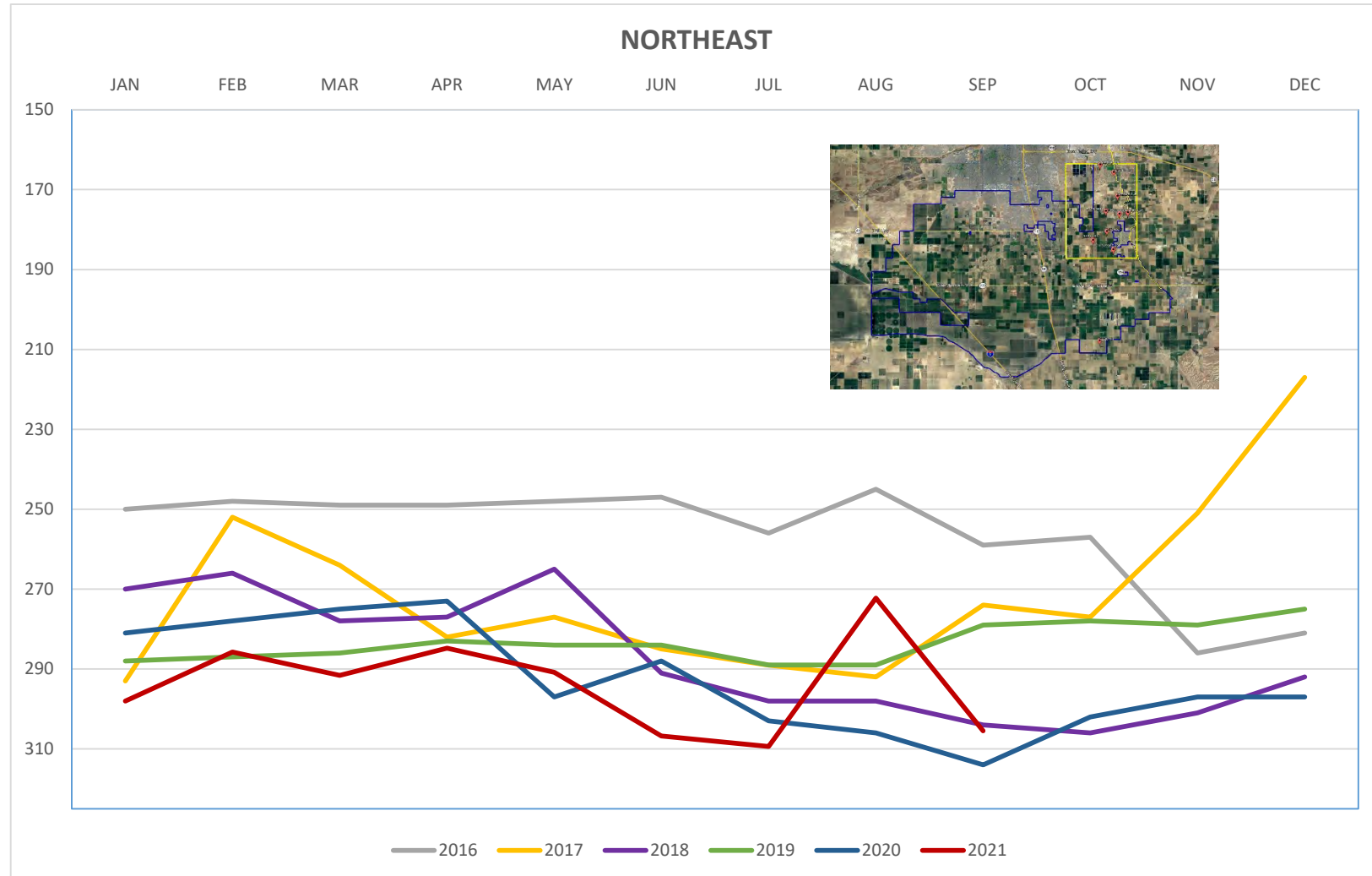


Depth-to-Groundwater 2021

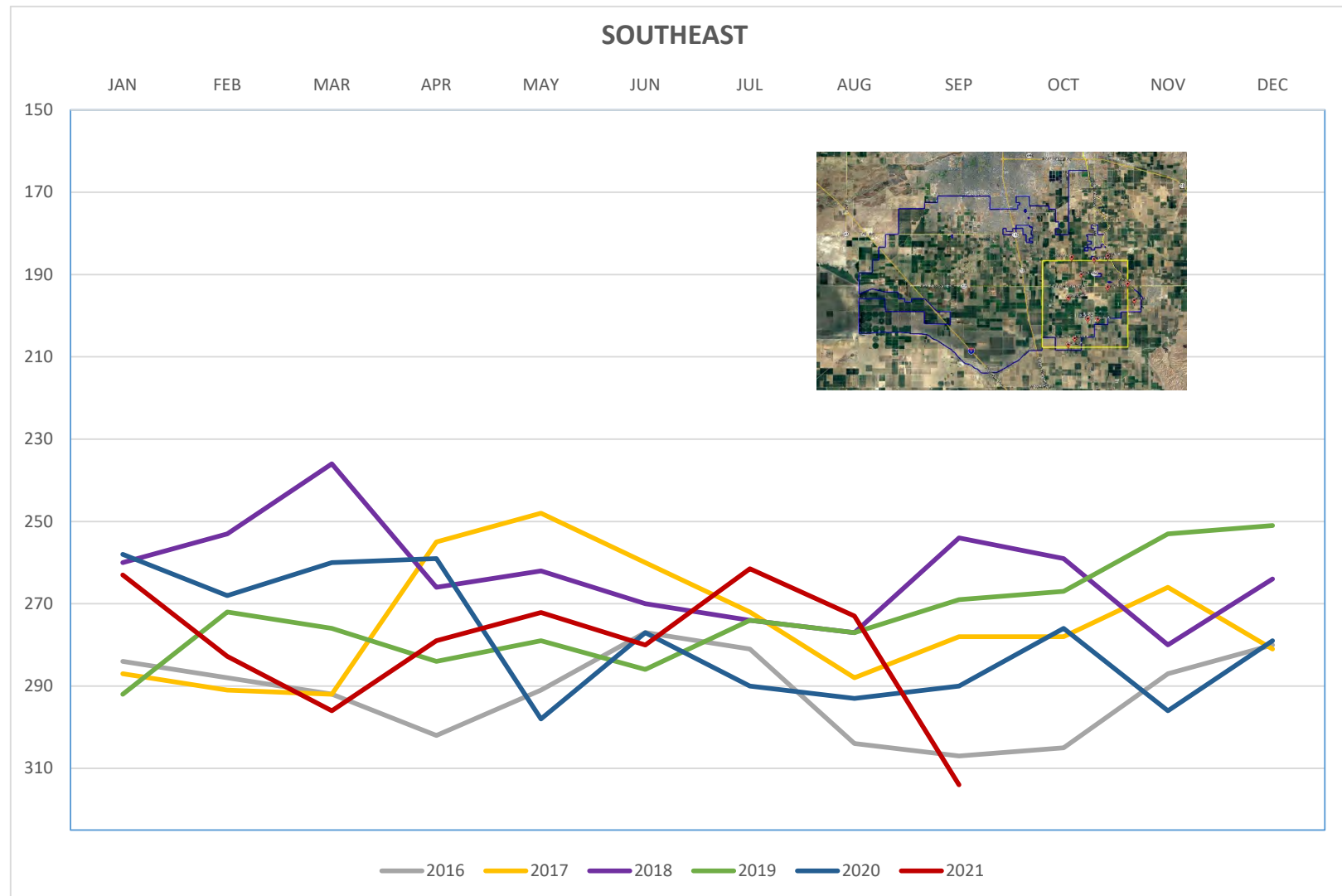


depth to groundwater unit of measurement = feet

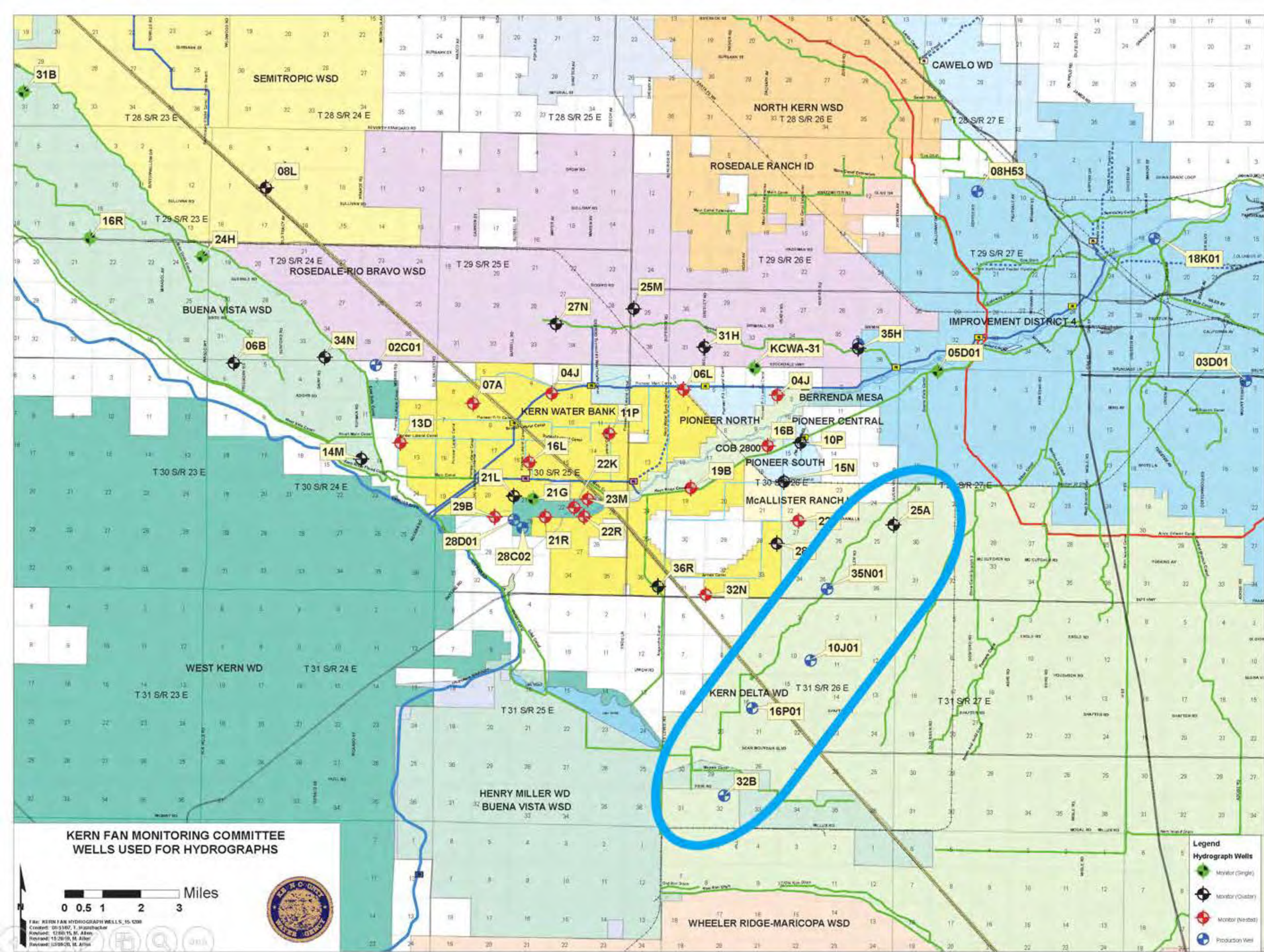
Depth-to-Groundwater 2021



Depth-to-Groundwater 2021



depth to groundwater unit of measurement = feet



30S/26E-25A



KCWA
GROUNDWATER
DATABASE

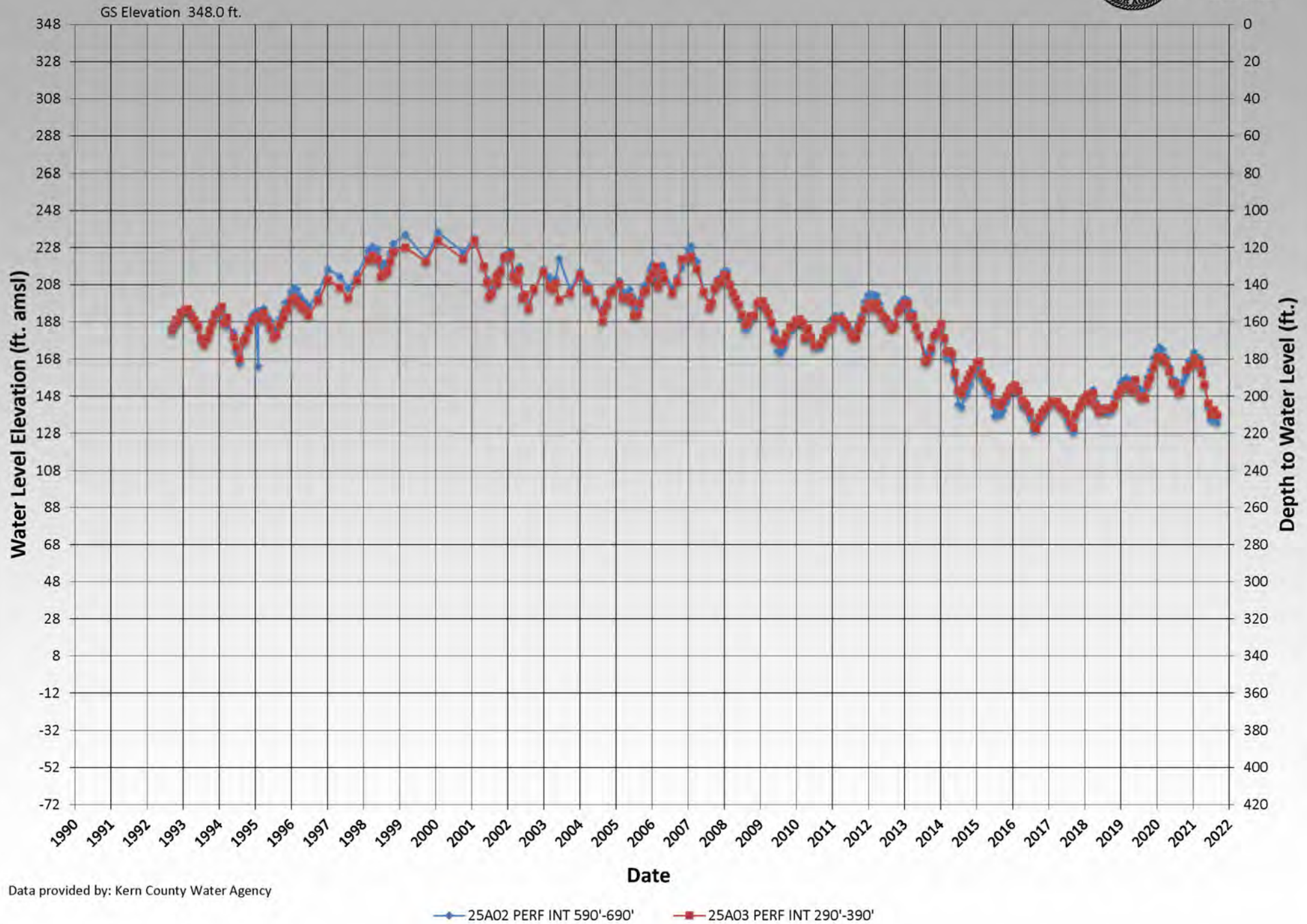


Data provided by: Kern County Water Agency

30S/26E-25A



KCWA
GROUNDWATER
DATABASE

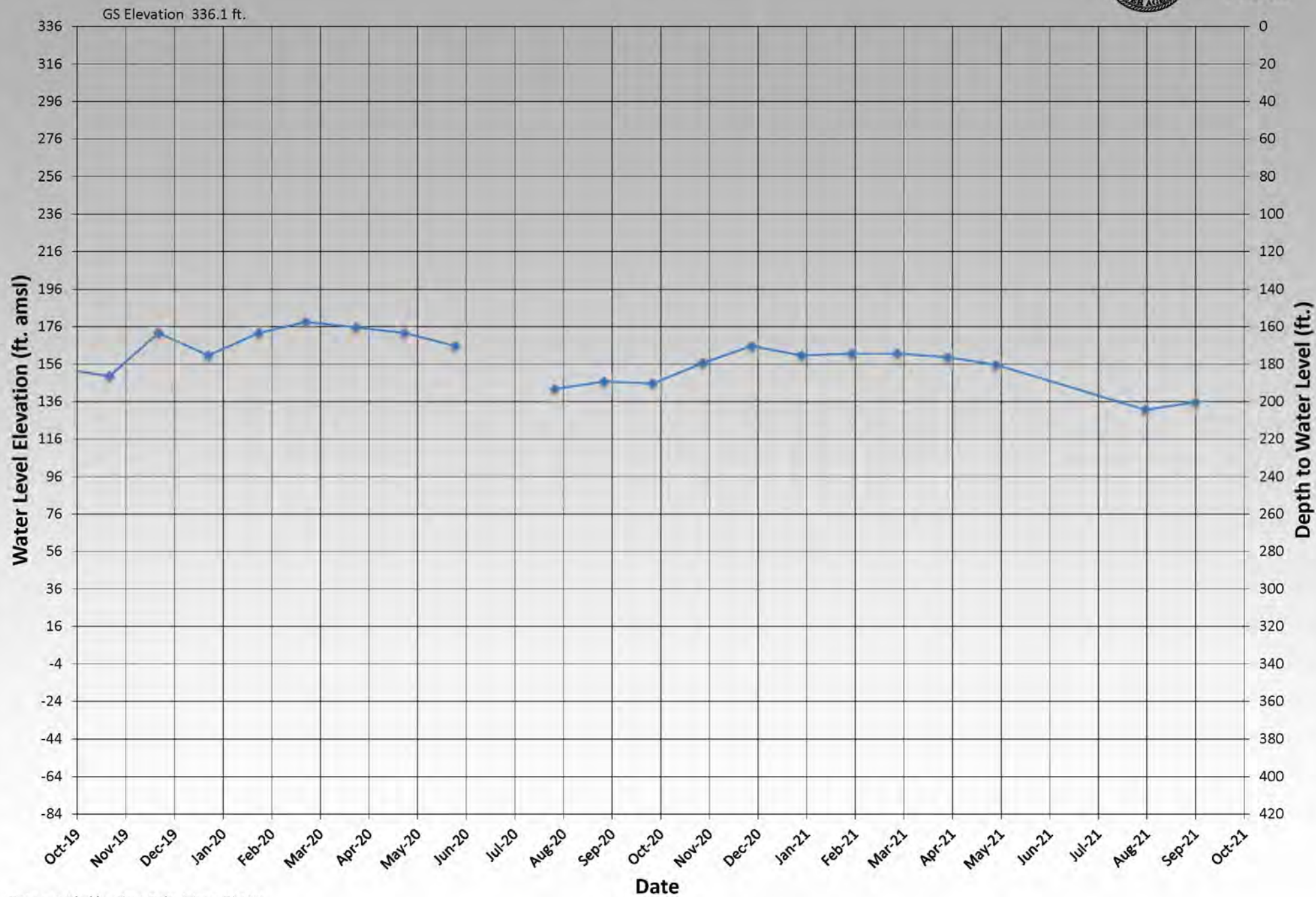


Data provided by: Kern County Water Agency

30S/26E-35N01



KCWA
GROUNDWATER
DATABASE



Data provided by: Kern Delta Water District

35N01 PERF INT 200'-470', 530'-650', 750'-850'

30S/26E-35N01



KCWA
GROUNDWATER
DATABASE



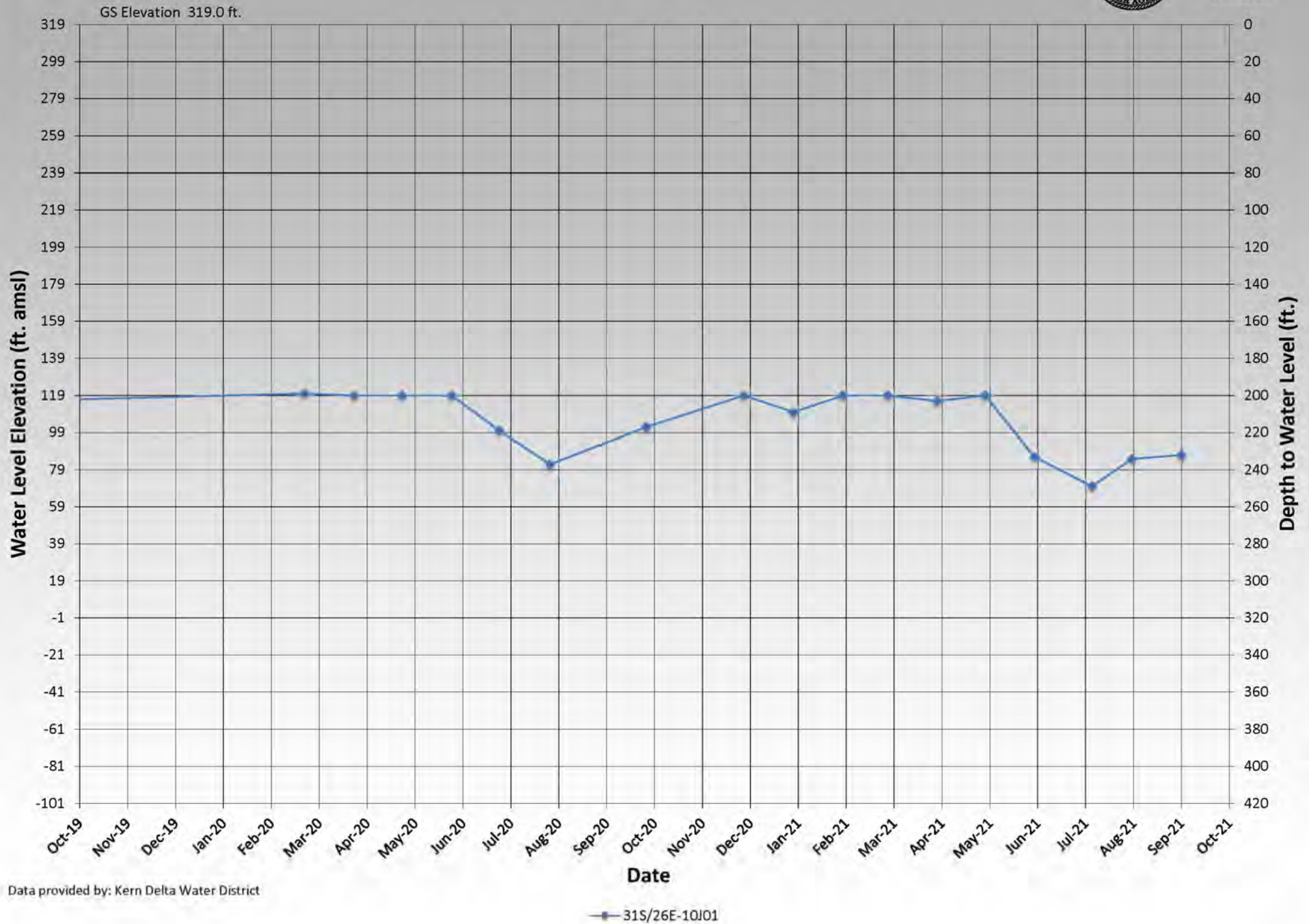
Data provided by: Kern Delta Water District

35N01 PERF INT 200'-470', 530'-650', 750'-850'

31S/26E-10J01



KCWA
GROUNDWATER
DATABASE

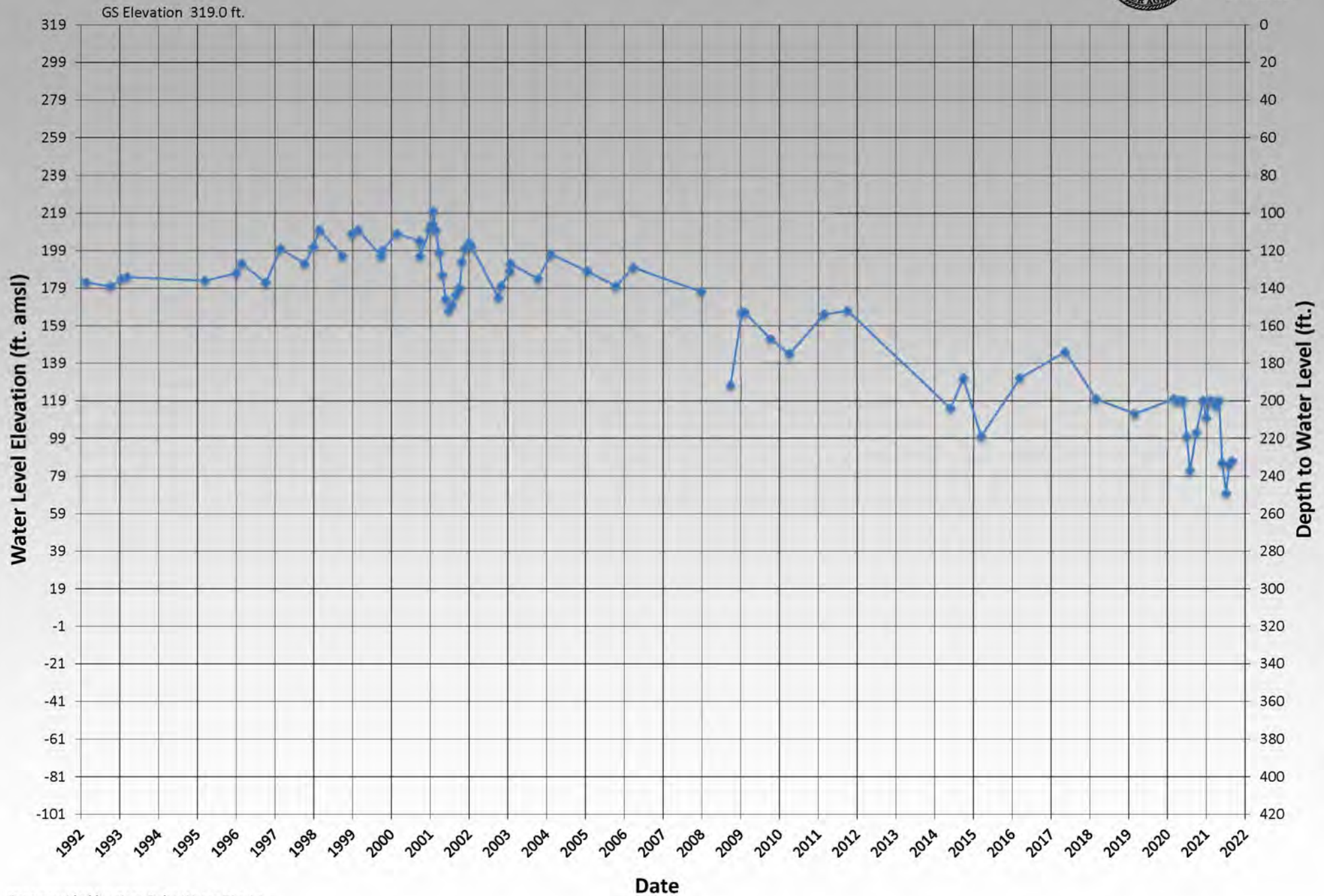


Data provided by: Kern Delta Water District

31S/26E-10J01



KCWA
GROUNDWATER
DATABASE



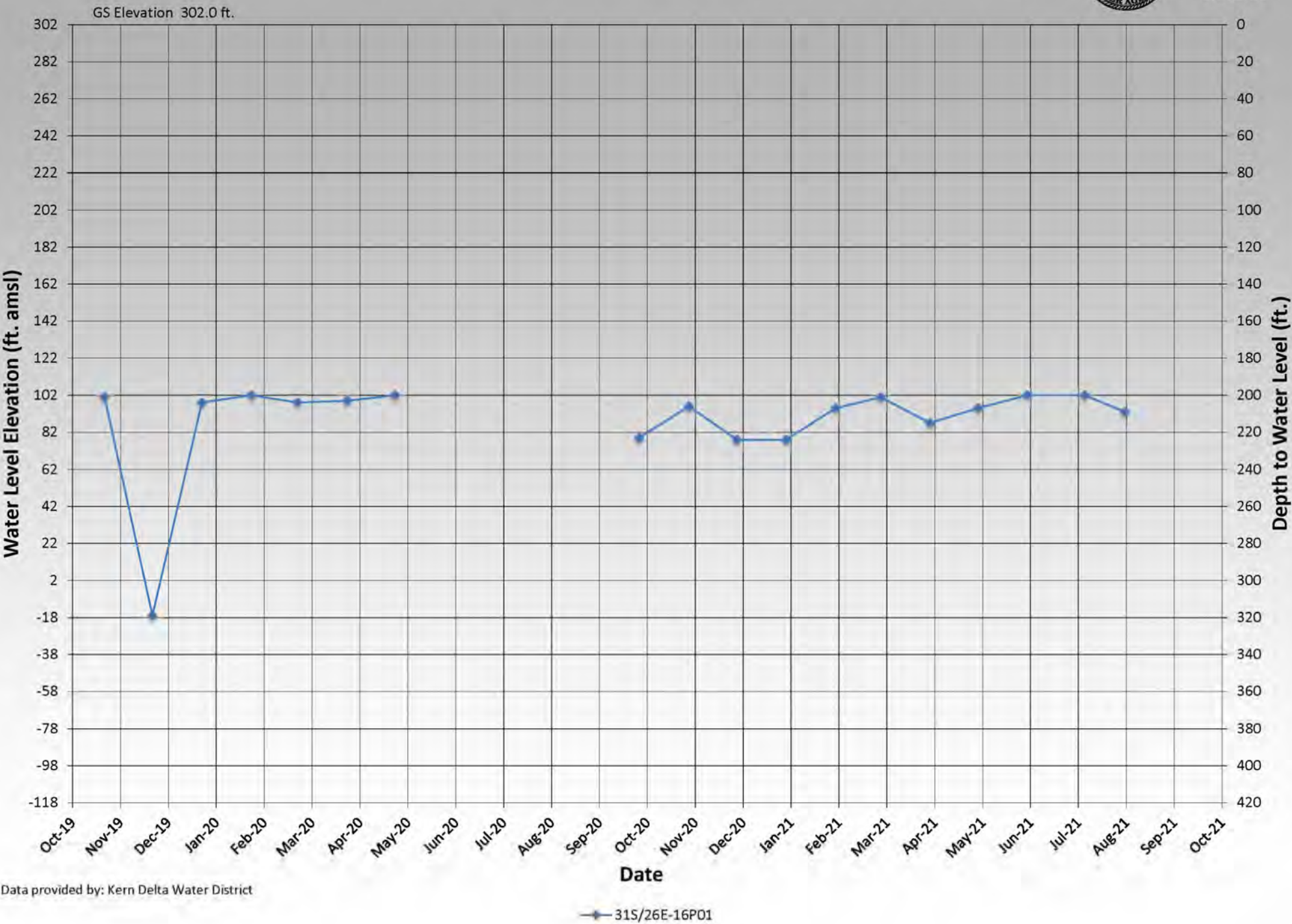
Data provided by: Kern Delta Water District

31S/26E-10J01

31S/26E-16P01



KCWA
GROUNDWATER
DATABASE

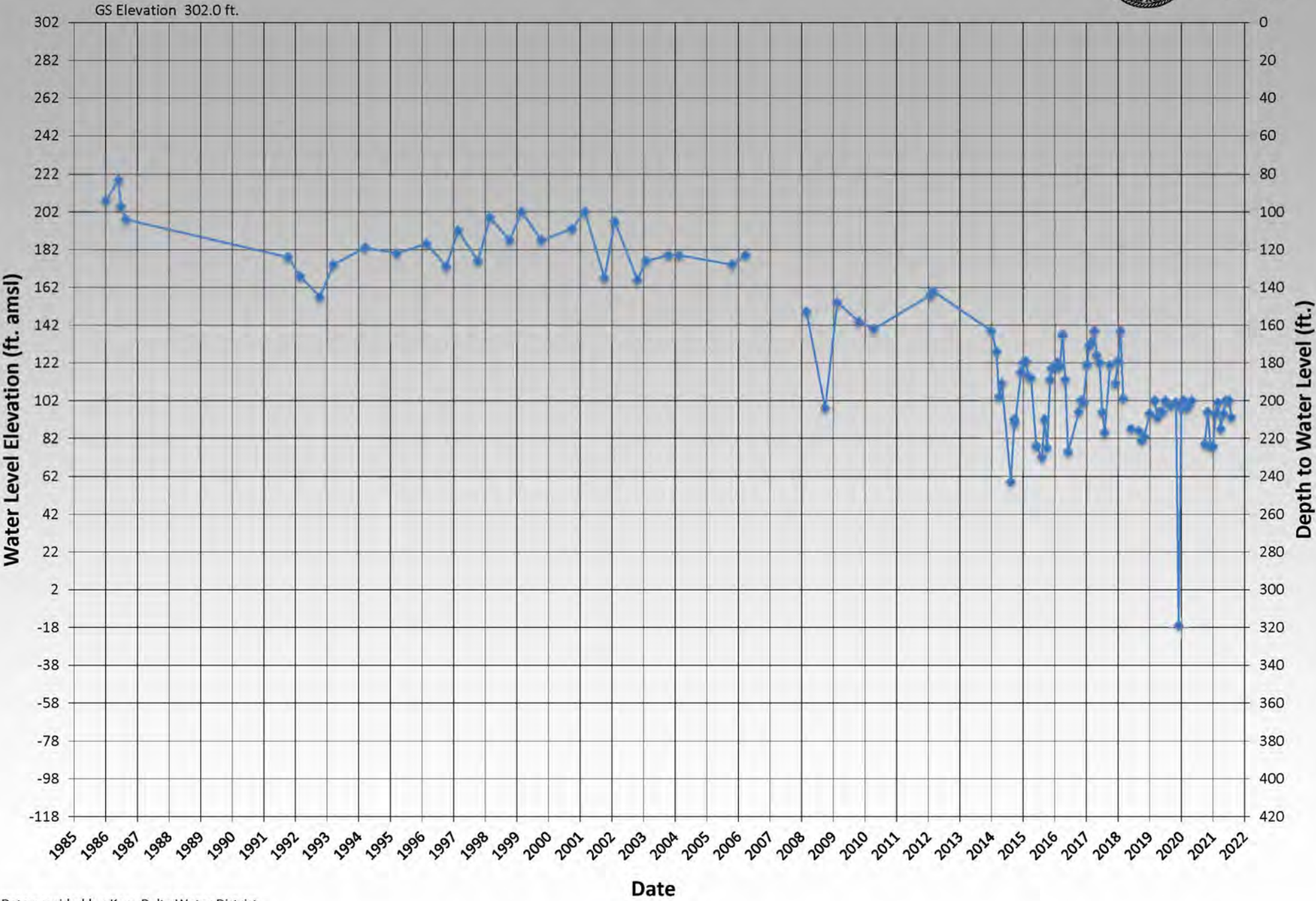


Data provided by: Kern Delta Water District

31S/26E-16P01



KCWA
GROUNDWATER
DATABASE



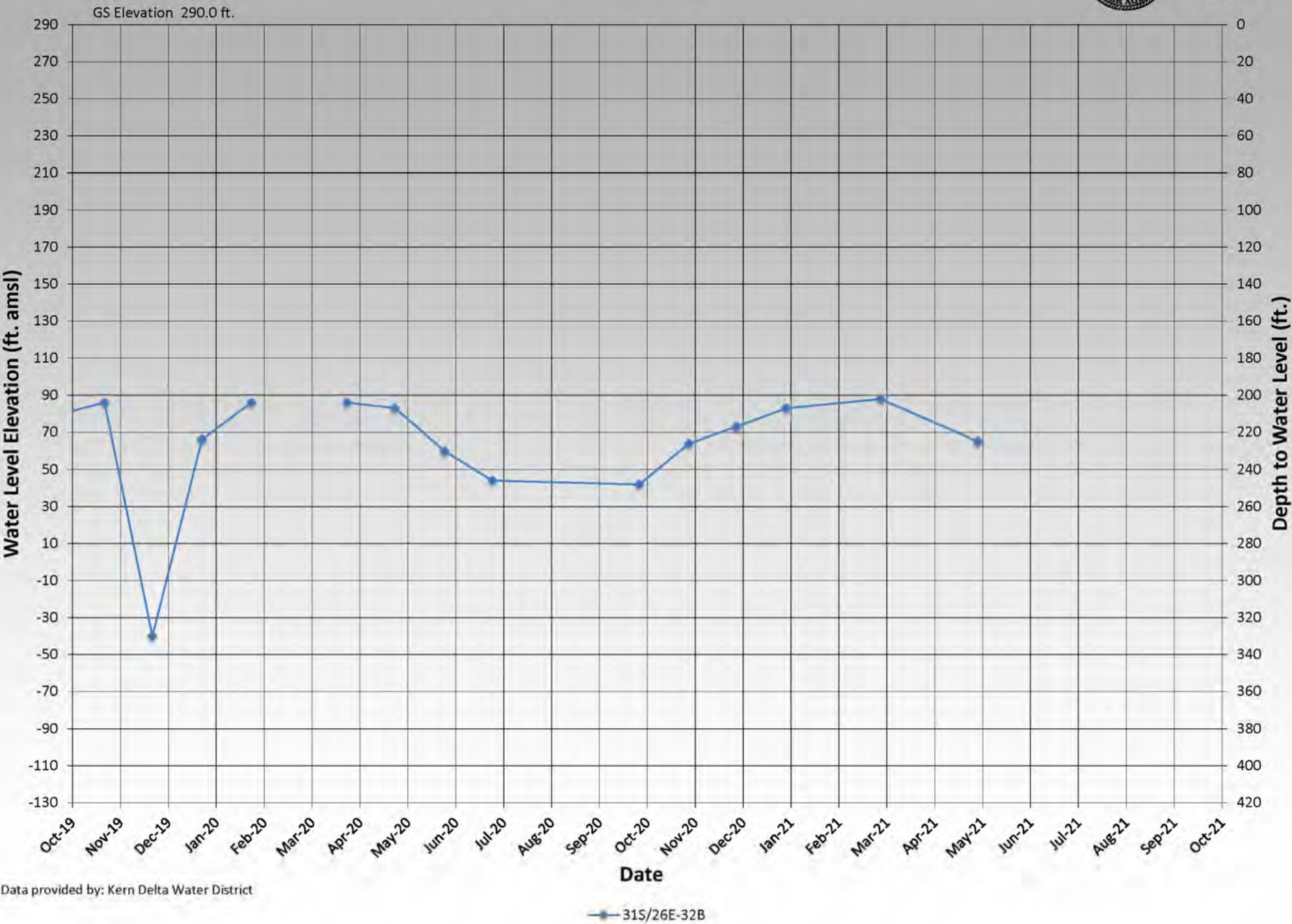
Data provided by: Kern Delta Water District

31S/26E-16P01

31S/26E-32B



KCWA
GROUNDWATER
DATABASE

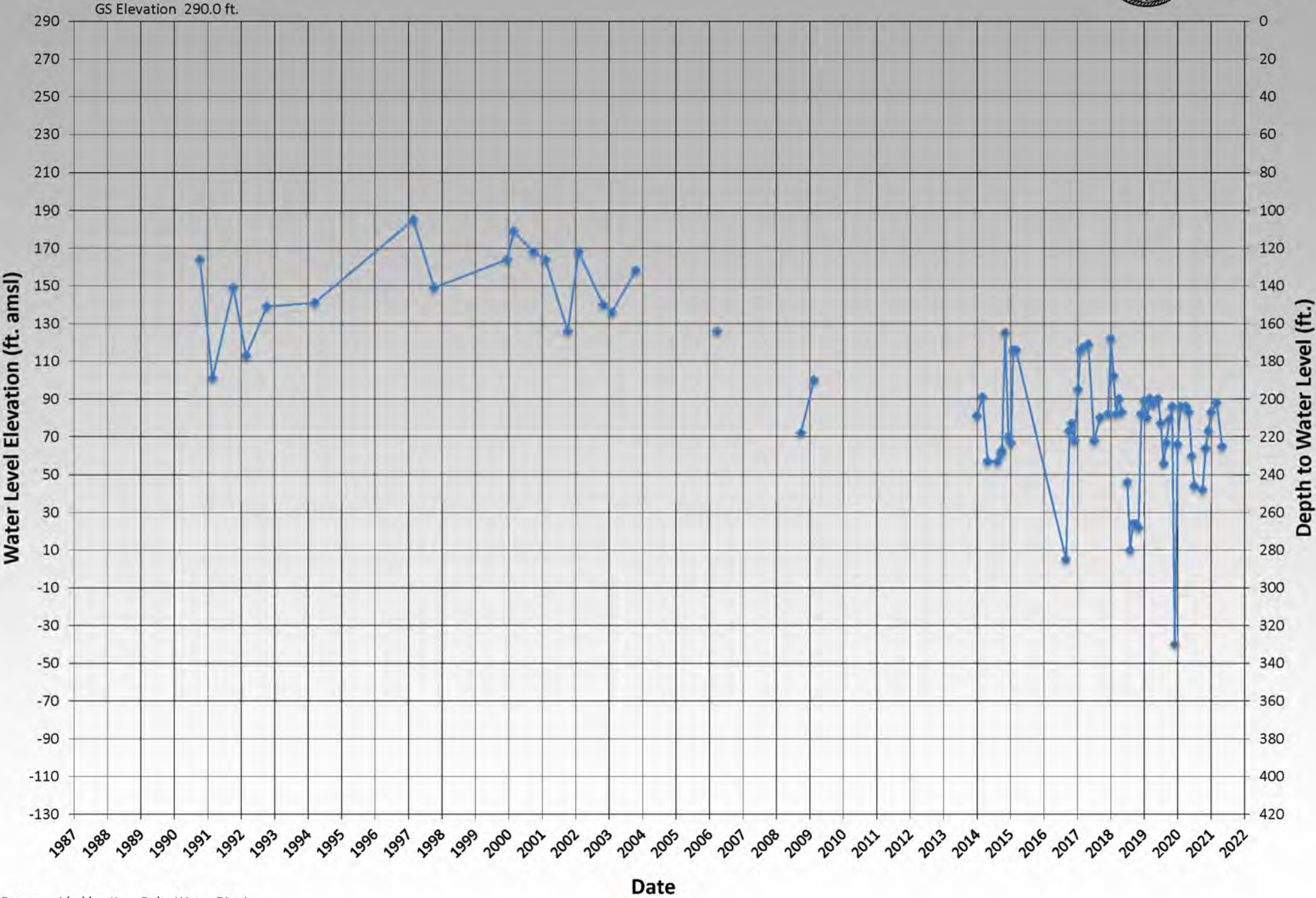


Data provided by: Kern Delta Water District

31S/26E-32B



KCWA
GROUNDWATER
DATABASE



Data provided by: Kern Delta Water District

31S/26E-32B

Tab VI





To: Kern Delta Water District Board of Directors

From: Steven Teglia – General Manager

Date: September 21, 2021

Re: Agenda Item VI B. – External Agency Report

RECOMMENDATION:

Receive report, informational item only.

DISCUSSION:

Staff participates in / monitors multiple external agency meetings monthly. Below is a summary including items of note from the various meetings:

Kern County Water Agency:

- The KCWA Board met August 26, 2021.
- Next meeting will be September 23, 2021.
- SWP allocation 5%.
- Draft FY 2022-23 Zones of Benefit Report.
- Summary of groundwater and overdraft correction accounts (attached).
- Delta Conveyance project timeline (attached).

Kern Fan Authority:

- The KFA met August 25, 2021.
- Pioneer Project.
- McAllister Ranch Project.
- KGA “Exceedance Policy.”

Kern River Groundwater Sustainability Agency (KRGSA):

- The KRGSA met September 2, 2021 (agenda attached).
- Potential Native Yield Study update.
- DMS Update
- DWR Statewide Airborne Electromagnetic Surveys (AEM).

Kern Groundwater Authority (KGA):

- The KGA meeting of August 25, 2021 was cancelled.

Kern River Watershed Coalition Authority (KRWCA)(ILRP):

- The KRWCA met September 2, 2021.
- Review of 2022 Budget / Fee Schedule / Financial Policies.
- 2022 Membership Invoices to be sent out by October 1, paid by Nov. 15th (online payment recommended).
- Nitrate Control Program – Management Zone(s) development.
- On Farm Drinking Water Well reports due Dec. 31, 2021 (BC Labs removed / BSK Labs added).
- CV-SALTS discussion.

South Valley Water Resources Authority:

- The SVWRA met August 26, 2021.
- Pilot project continued discussion (potential grant funding/environmental review/potential addition of new partners).

Integrated Regional Water Management Plan:

- No Report.

Water Association of Kern County (WAKC):

- August 24, 2021 Lunch – *What are we doing for Water Conservation?*
- Annual Meeting Planning – 2nd week of Nov.

**Kern County Water Agency
Estimated Summary of Groundwater Bank Accounts
As of June 30, 2021**

Preliminary - Subject to Revision

Quantities in acre-feet

District	Estimated Balance as of December 31, 2020	Estimated Balance as of May 31, 2021					
		Pioneer Property	2800 Acres	Pioneer Project Subtotal	Berrenda Mesa	Kern Water Bank	Total
Belridge WSD	94,409	71,631	9,394	81,025	8,068	0	89,093
Berrenda Mesa WD	113,460	65,597	6,610	72,207	24,765	0	96,972
Buena Vista WSD	37,934	31,295	1,939	33,234	0	4,700	37,934
Cawelo WD	0	0	0	0	0	0	0
Dudley Ridge WD	58,097	0	0	0	0	51,143	51,143
Henry Miller WD	5,365	5,365	0	5,365	0	0	5,365
Improvement District No. 4	243,810	43,203	19,002	62,205	0	166,300	228,505
Kern County Water Agency	196,607	107,946	61,620	169,566	3,499	17,958	191,023
Kern Delta WD	23,285	23,285	0	23,285	0	0	23,285
Lost Hills WD	100,054	54,896	25,762	80,658	9,761	0	90,419
Rosedale-Rio Bravo WSD	41,232	36,732	0	36,732	0	0	36,732
Semitropic WSD	249,001	31,833	42	31,875	0	207,162	239,037
Tehachapi-Cummings CWD	5,820	0	0	0	0	5,820	5,820
Tejon-Castac WD	61,108	2,193	1,247	3,440	0	54,474	57,914
Westside Mutual Water Co.	427,288	0	0	0	0	375,948	375,948
Wheeler Ridge-Maricopa WSD	215,675	13,962	16,887	30,849	10,222	143,338	184,409
Total	1,873,145	487,938	142,503	630,441	56,315	1,026,843	1,713,599

**Kern County Water Agency
Estimated Summary of Overdraft Correction Accounts
As of June 30, 2021**

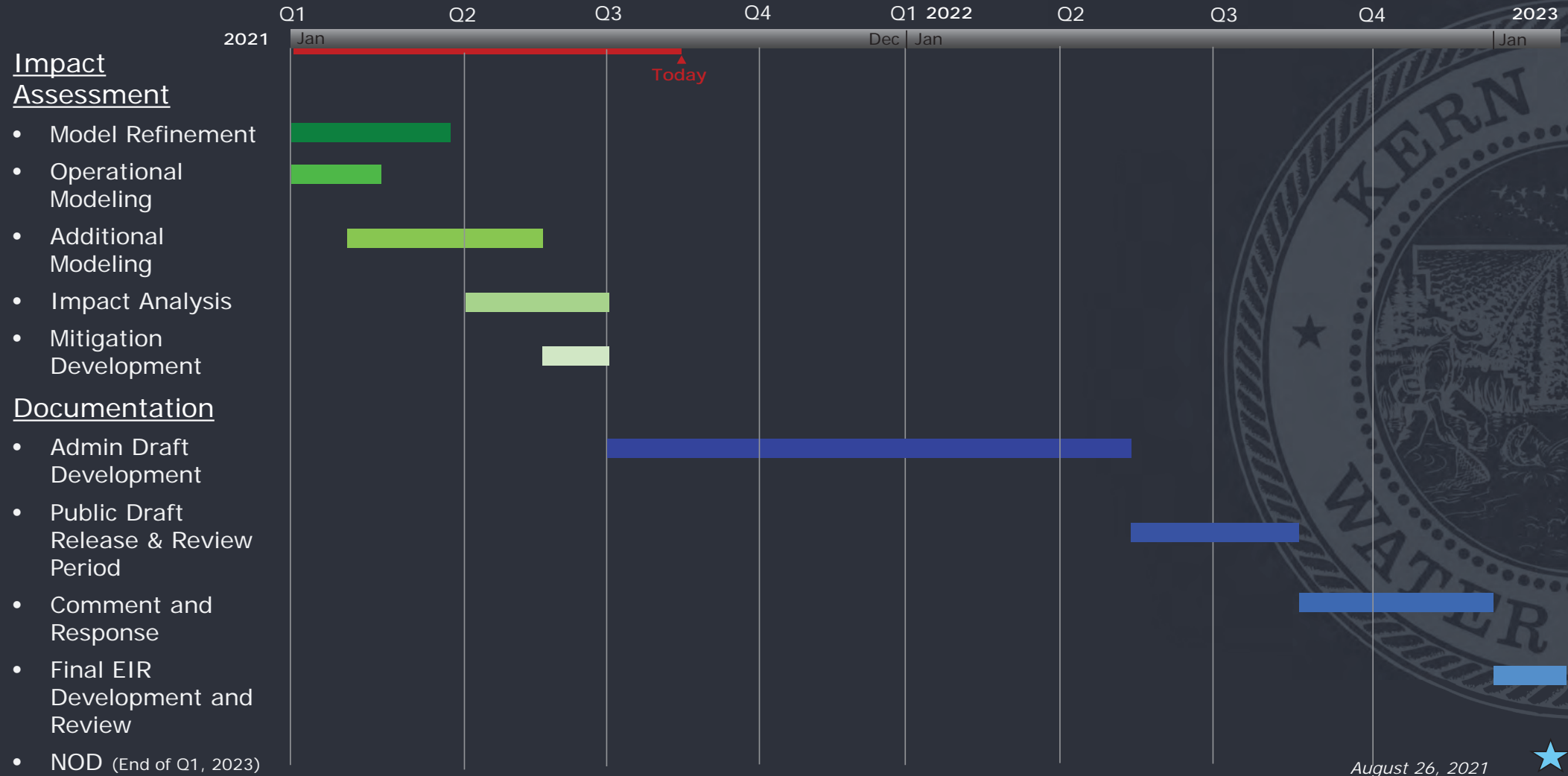
Preliminary - Subject to Revision

Quantities in acre-feet

District	Estimated Balance as of December 31, 2020	Estimated Balance as of June 30, 2021				
		Pioneer Property	2800 Acres	Pioneer Project Subtotal	Berrenda Mesa	Kern Water Bank ^[1] Total
Buena Vista WSD	46,115	39,246	0	39,246	0	46,115
Henry Miller WD	65,077	42,526	375	42,901	2,584	65,077
Kern County Water Agency	55,030	35,356	7,121	42,477	0	55,030
Kern Delta WD	79,947	57,032	409	57,441	1,508	79,947
Rosedale-Rio Bravo WSD	214,697	158,627	4,190	162,817	2,725	214,697
Total	460,866	332,787	12,095	344,882	6,817	460,866

^[1] Does not include purchase of 2011 4% reserve water.

Delta Conveyance Planning and Permitting Timeline





Board Members:
Rodney Palla, Chair
Gene Lundquist
Bruce Freeman

KERN RIVER GSA SPECIAL MEETING

Thursday, September 2, 2021
10:00 a.m.

City of Bakersfield Water Resources Department
1000 Buena Vista Drive, Bakersfield CA 93311
Large Conference Room

AGENDA

1. CALL TO ORDER
2. ROLL CALL
3. PUBLIC STATEMENTS
4. APPROVAL OF MINUTES of the June 3, 2021, Special Meeting
5. NEW BUSINESS
 - A. Correspondence Received (City Clerk, Chianello)
 - B. Finance Updates (McKeegan)
 - i. Receive and File Financial Report
 - C. Management Group Updates (Beard, Chianello, Teglia)
 - i. Basin Coordination Committee Updates
 - a. Native Yield Study Update
 - b. DMS Update
 - c. Round Mountain Aquifer Exemption
 - ii. DWR's Statewide Airborne Electromagnetic (AEM) Surveys
6. CLOSED SESSION
 - A. Conference with Legal Counsel – **Potential Litigation**; Closed Session pursuant to Government Code section 54956.9 (d)(2), (e)(1) (Two matters).
7. CLOSED SESSION ACTION
8. COMMITTEE COMMENTS
9. ADJOURNMENT



To: Kern Delta Water District Board of Directors

From: Steven Teglia – General Manager

Date: September 21, 2021

Re: Agenda Item VI C. – Water Banking Projects Report

RECOMMENDATION:

Receive report, informational item only.

DISCUSSION:

Below is a summary of activities of note related to various water banking projects/activities of interest to the District.

Kern Fan Recovery Activity:

- As of September 14, 2021, Kern Fan groundwater recovery was approximately 685cfs from 172 wells, as reported via KCWA weekly call.
- See attached graphs provided by KCWA for recovery information through July 31, 2021.

Pioneer Participant Meeting:

- The Pioneer Project Participant Meeting of September 9, 2021 was canceled.

Kern Fan Monitoring Committee:

- The Kern Fan Monitoring Committee met September 15, 2021.
- Chair: Dave Beard; Vice-Chair: Jon Parker.
- Updated cost % split between projects/agencies was reviewed and approved.
- Next meeting scheduled for January 19, 2022.

KDWD Water Banking Project:

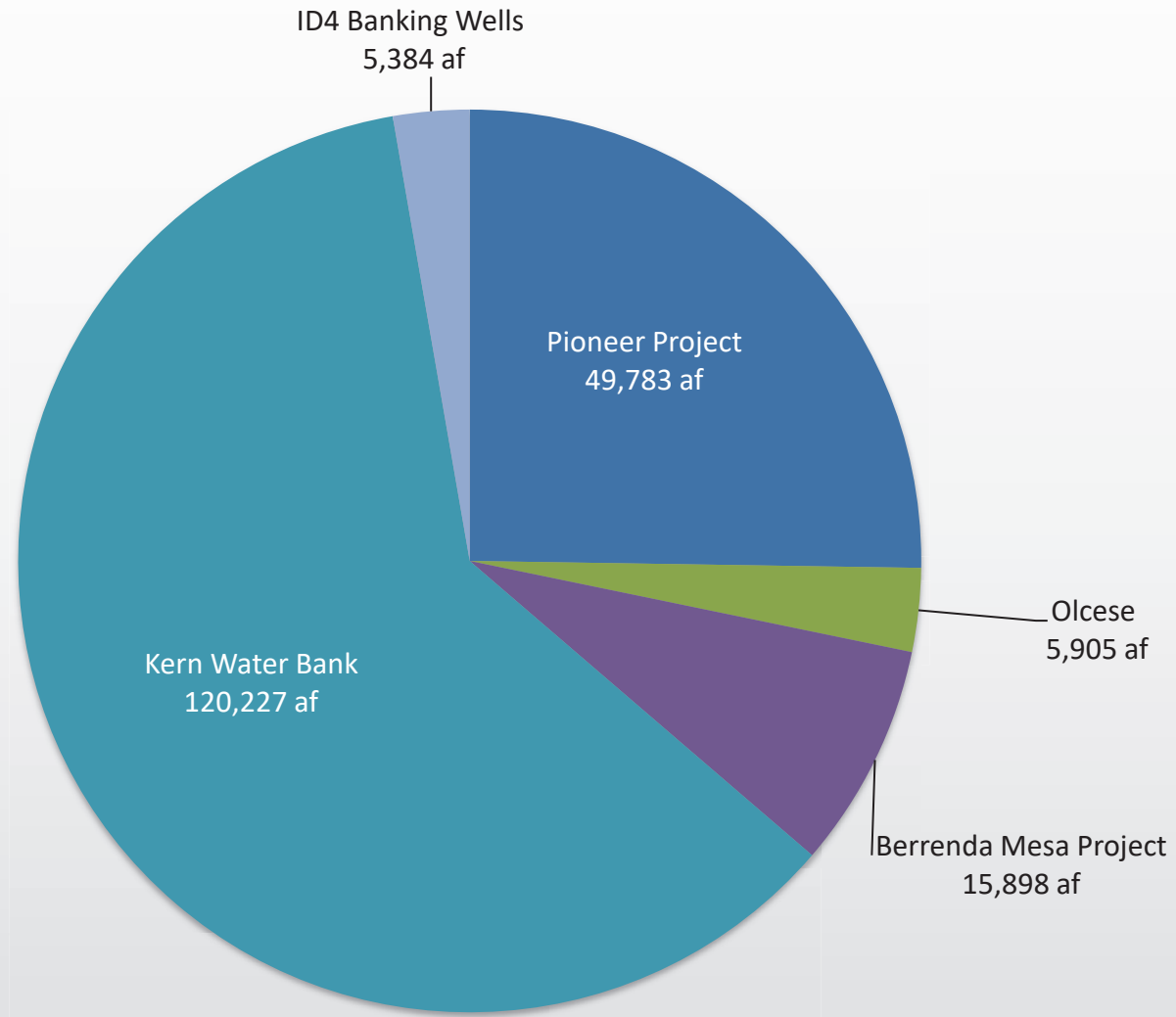
- MET has provided the District with an official request for the return of regulated water for calendar year 2021. The District has developed and implemented a plan to return just over 40,000af of return water to MET by December 31, 2021.
- Reduced Kern River flow has impacted the original plan for returned water to MET. Return water will likely be closer to 28,000af.
- The District has turned off all but 4 recovery wells, which are currently being used for an exchange with the City of Bakersfield which facilitates return water to MET.
- SBVMWD has withdrawn their request for return water in 2021.

Cross Valley Canal Advisory Committee:

- The CVC Advisory Committee met August 25, 2021.

- Approved use of geotechnical consultant for the CVC/Pioneer Inlet Improvement Project.
- Approved agreement to rent out 2.5:1 Side Slope Cofferdam via KCWA to AVEK.
- Future CVC operations workshop with KCWA staff is planned.
- See attached graphs provided by KCWA regarding CVC utilization.

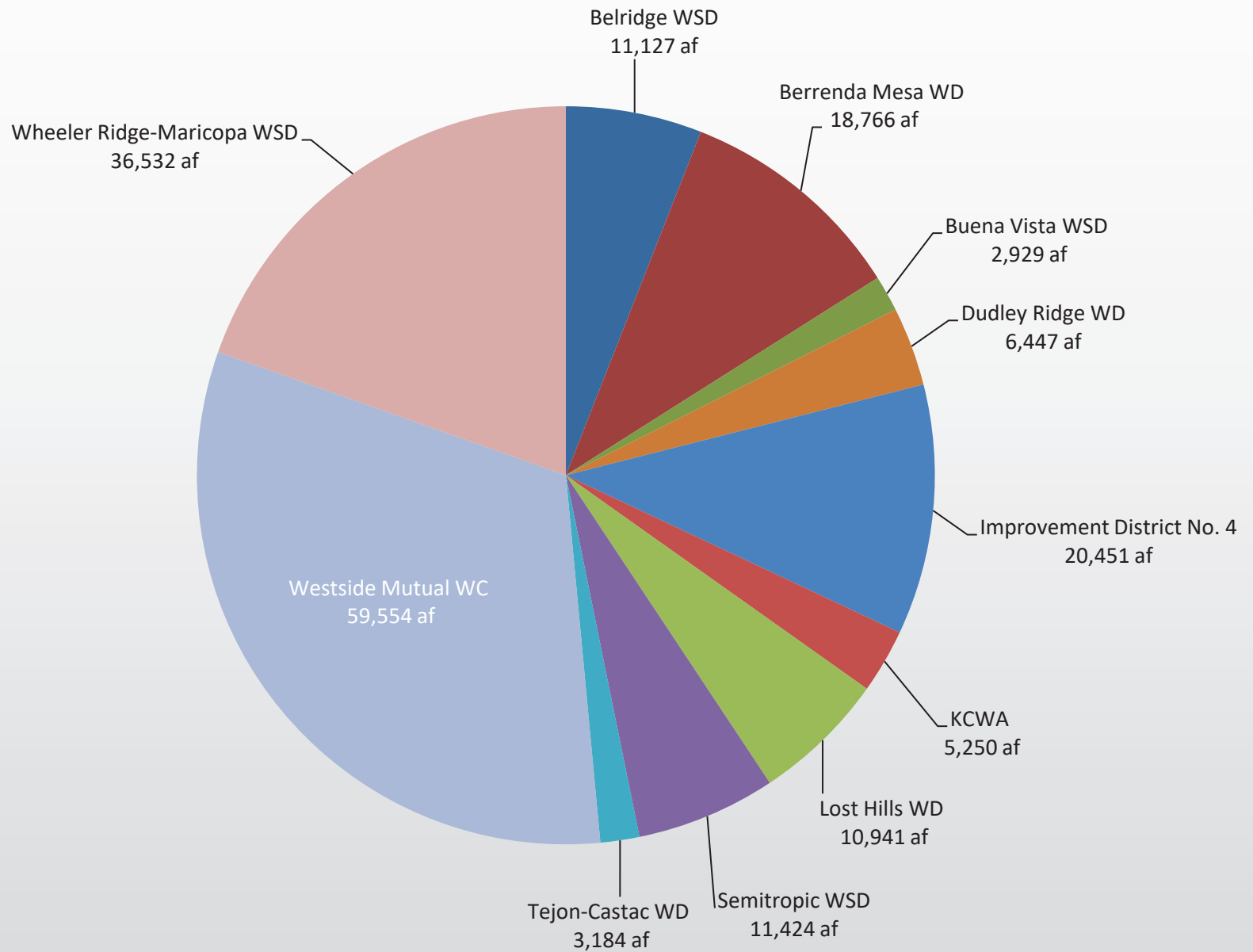
**Kern Fan Banking Projects
2021 Estimated Gross Recovery by Project
Through July 31, 2021**



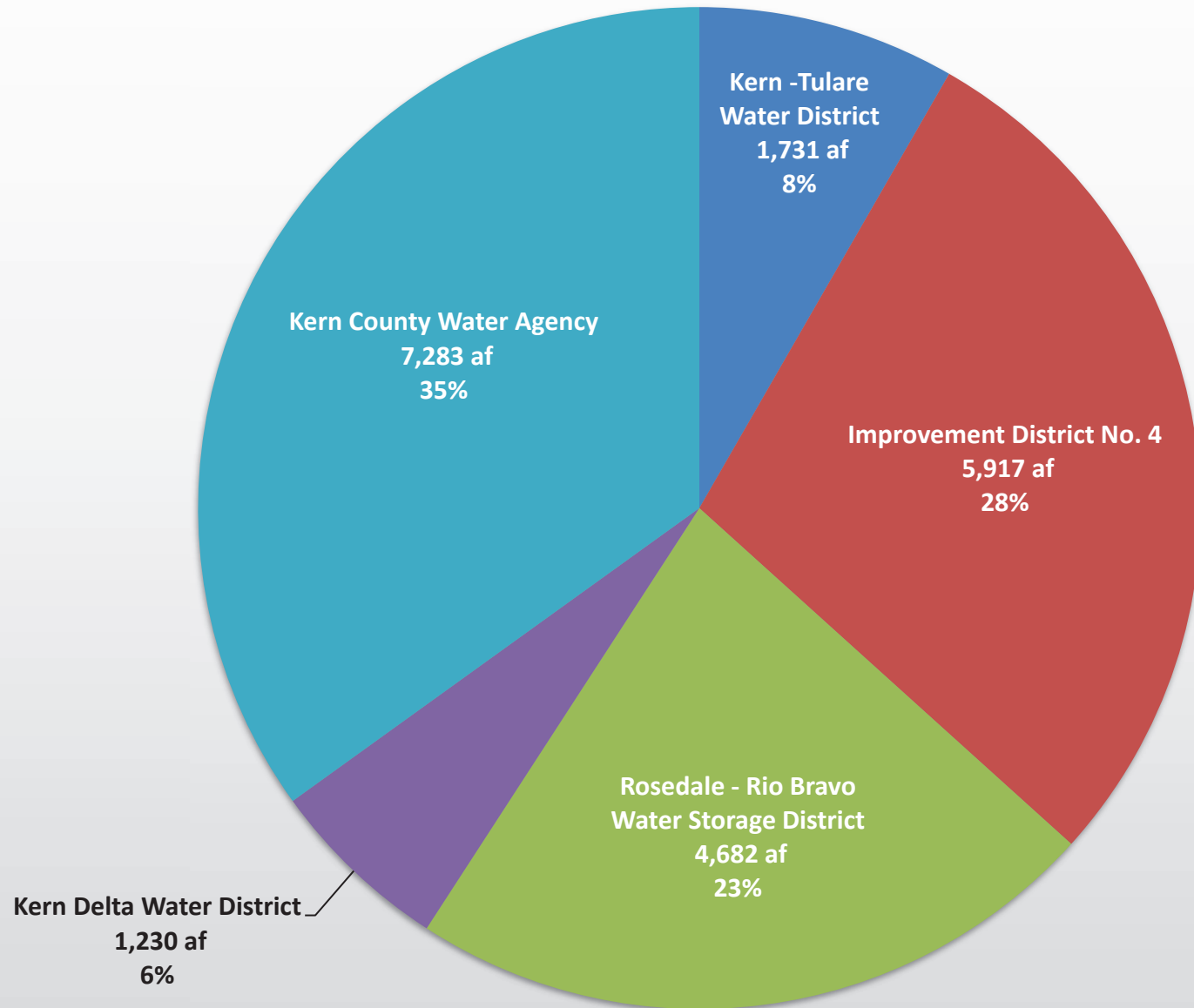
Total Gross Recovery 197,197 af

**Kern Fan Banking Projects
2021 Estimated Recovery by Participant
Through July 31, 2021**

Attachment 2

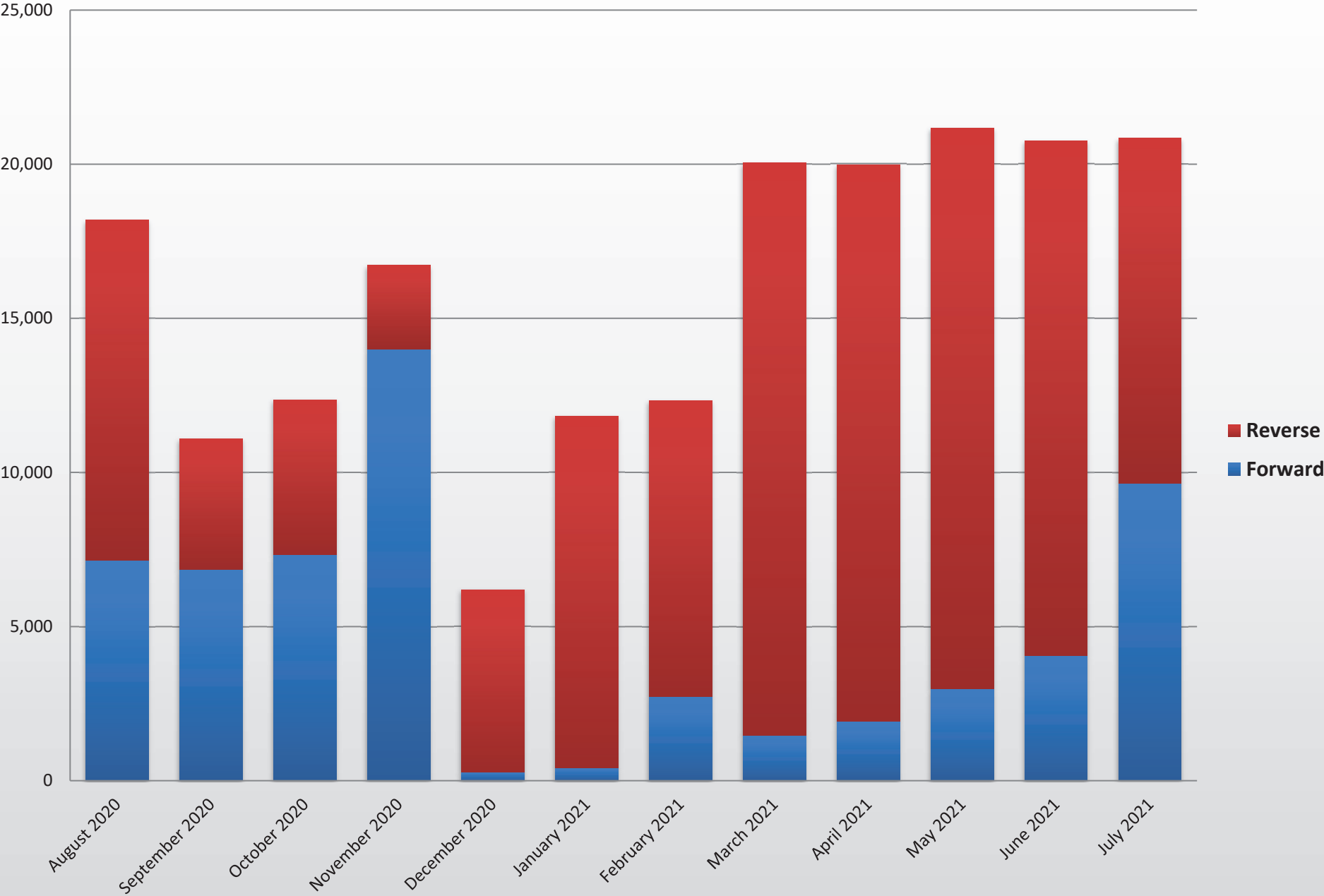


**Cross Valley Canal
July 2021 Deliveries
Total Deliveries 20,843 af**



Cross Valley Canal

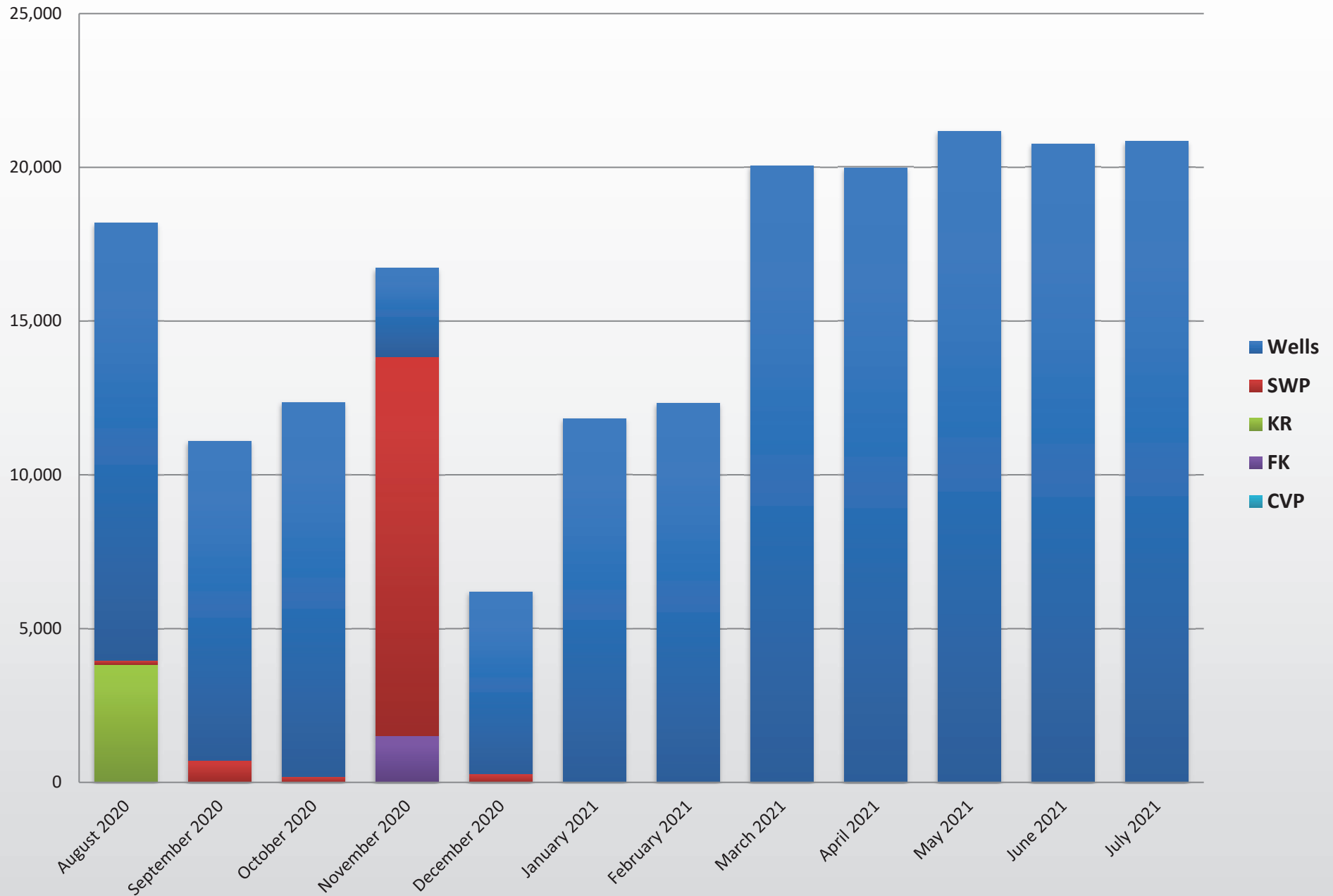
Twelve Month Delivery by Direction



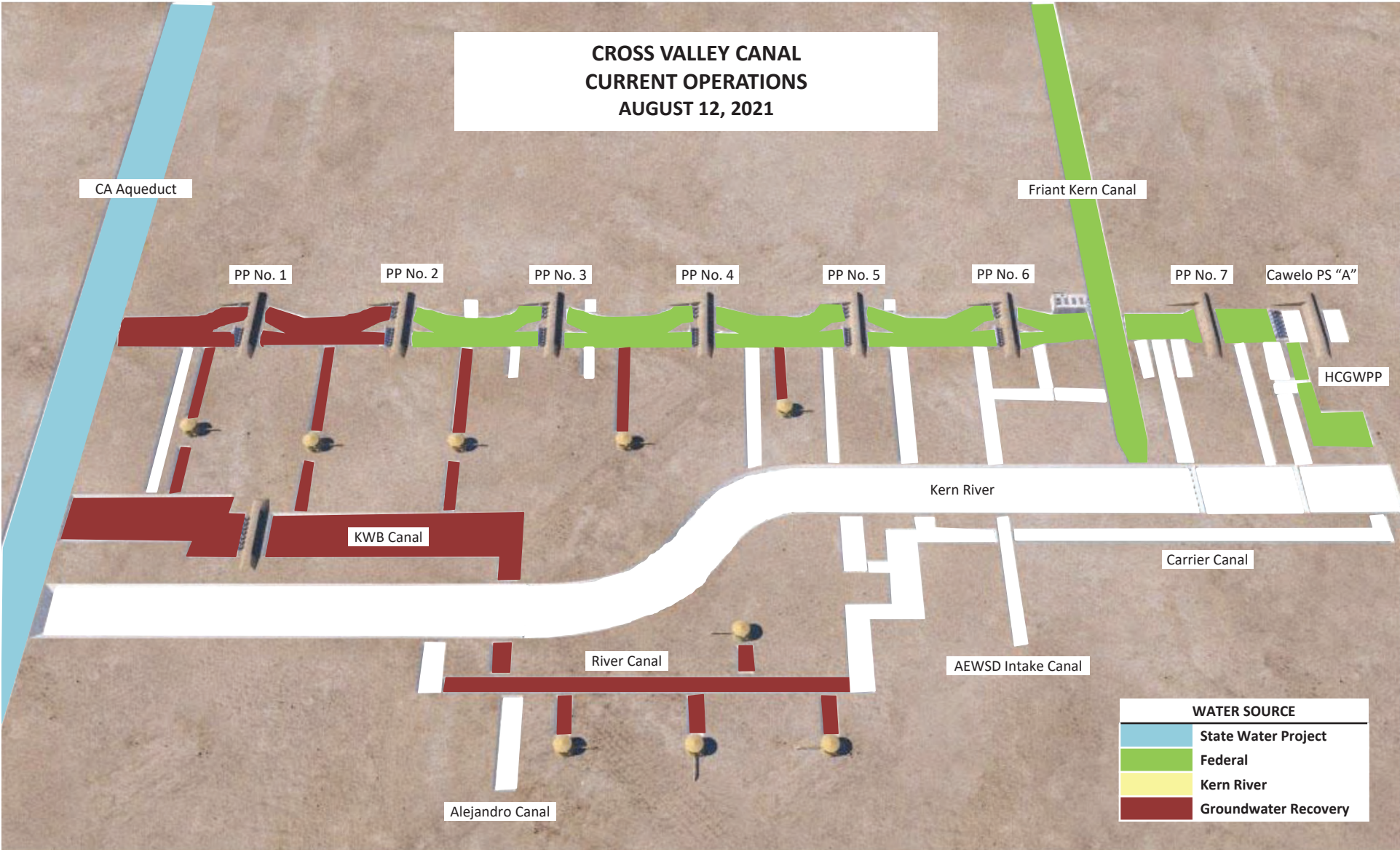
Cross Valley Canal

Twelve Month Delivery by Source

Attachment 3



**CROSS VALLEY CANAL
CURRENT OPERATIONS
AUGUST 12, 2021**



Valley Ag Water Coalition
2021-22 Regular Session, First Year - Friday, September 17, 2021

- AB 252** **(Rivas, Robert D) Department of Conservation: Multibenefit Land Repurposing Program.**
Current Text: Amended: 8/26/2021 [html](#) [pdf](#)
Introduced: 1/14/2021
Status: 9/10/2021-Failed Deadline pursuant to Rule 61(a)(15). (Last location was INACTIVE FILE on 9/7/2021)(May be acted upon Jan 2022)
Is Urgency: Y
Is Fiscal: Y
Location: 9/10/2021-S. 2 YEAR
Summary: Would establish the Multibenefit Land Repurposing Program, for purposes of assisting groundwater sustainability agencies in critically overdrafted basins achieve their groundwater sustainability goal by providing grants to public and private entities for projects and programs that reduce groundwater use by converting irrigated agricultural land to new uses that both reduce groundwater demand or use and provide some other measurable benefits to the environment or broader community.
Position
Support
- AB 372** **(Rivas, Robert D) Water quality: impaired waters.**
Current Text: Amended: 4/13/2021 [html](#) [pdf](#)
Introduced: 2/1/2021
Status: 5/25/2021-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 5/19/2021)(May be acted upon Jan 2022)
Is Urgency: N
Is Fiscal: Y
Location: 5/25/2021-A. 2 YEAR
Summary: Would require, by January 1, 2023, the State Water Resources Control Board and regional boards to prioritize enforcement of all water quality standard violations that are causing or contributing to an exceedance of a water quality standard in a surface water of the state. The bill would require the state board and regional boards, by January 1, 2025, to evaluate impaired state surface waters and report to the Legislature a plan to bring all water segments into attainment by January 1, 2050. The bill would require the state board and regional boards to update the report with a progress summary to the Legislature every 5 years. The bill would create the Waterway Recovery Account in the Waste Discharge Permit Fund and would make moneys in the Waterway Recovery Account available for the state board to expend, upon appropriation by the Legislature, to bring impaired water segments into attainment in accordance with the plan.
Position
Oppose
- AB 564** **(Gonzalez, Lorena D) Biodiversity Protection and Restoration Act.**
Current Text: Introduced: 2/11/2021 [html](#) [pdf](#)
Introduced: 2/11/2021
Status: 4/30/2021-Failed Deadline pursuant to Rule 61(a)(2). (Last location was A. & A.R. on 2/18/2021)(May be acted upon Jan 2022)
Is Urgency: N
Is Fiscal: Y
Location: 4/30/2021-A. 2 YEAR
Summary: Would establish the Biodiversity Protection and Restoration Act and would provide that it is the policy of the state that all state agencies, boards, and commissions shall utilize their authorities in furtherance of the biodiversity conservation purposes and goals of certain executive orders. The bill would require all state agencies, boards, and commissions to consider and prioritize the protection of biodiversity in carrying out their statutory mandates. The bill would require strategies related to the goal of the state to conserve at least 30% of California's land and coastal waters by 2030 to be made available to the public and provided to certain legislative committees by no later than June 30, 2022.
Position
Oppose
- AB 754** **(Mathis R) Sustainable groundwater management: groundwater sustainability plan.**
Current Text: Amended: 4/15/2021 [html](#) [pdf](#)
Introduced: 2/16/2021
Status: 7/14/2021-Failed Deadline pursuant to Rule 61(a)(11). (Last location was N.R. & W. on 6/16/2021)(May be acted upon Jan 2022)

Is Urgency: N

Is Fiscal: Y

Location: 7/14/2021-S. 2 YEAR

Summary: The Sustainable Groundwater Management Act authorizes the State Water Resources Control Board to designate a high- or medium-priority basin as a probationary basin if the basin is not entirely covered by an adopted groundwater sustainability plan or plans or a department-approved alternative by the applicable deadline. The act authorizes the board to adopt an interim plan for a probationary basin, as specified. This bill would authorize the department to extend the deadline for a high- or medium-priority basin not subject to critical conditions of overdraft to be managed under a groundwater sustainability plan or coordinated plans by up to 180 days after January 31, 2022, upon request of a local agency or groundwater sustainability agency in the basin for an extension of a specified period of time. The bill would require a request to be submitted by January 3, 2022, and to be responded to by the department by January 10, 2022.

Position

Watch

AB 1164 (Flora R) Dams and reservoirs: exclusions.

Current Text: Amended: 5/4/2021 [html](#) [pdf](#)

Introduced: 2/18/2021

Status: 7/14/2021-Failed Deadline pursuant to Rule 61(a)(11). (Last location was N.R. & W. on 6/3/2021)(May be acted upon Jan 2022)

Is Urgency: N

Is Fiscal: Y

Location: 7/14/2021-S. 2 YEAR

Summary: Current law requires the Department of Water Resources to adopt, by regulation, a schedule of fees to cover the department's costs in carrying out the supervision of dam safety. Current law excludes certain obstructions from being considered a dam, including a barrier that is not across a stream channel, watercourse, or natural drainage area and that has the principal purpose of impounding water for agricultural use. This bill would specify that the exclusion from being considered a dam for a barrier that is not across a stream channel, watercourse, or natural drainage area and that has the principal purpose of impounding water for agricultural use applies only to a barrier owned or operated by a private entity. The bill would provide that a barrier owned or operated by a public entity that is not across a stream channel, watercourse, or natural drainage area and that has the principal purpose of impounding water for agricultural use shall not be considered a dam only if certain criteria are met, including, among other criteria, that the operator provides to the county office of emergency management a structural failure plan.

Position

Favor

AB 1376 (Gray D) Water quality: state certification.

Current Text: Introduced: 2/19/2021 [html](#) [pdf](#)

Introduced: 2/19/2021

Status: 4/30/2021-Failed Deadline pursuant to Rule 61(a)(2). (Last location was E.S. & T.M. on 3/4/2021)(May be acted upon Jan 2022)

Is Urgency: N

Is Fiscal: Y

Location: 4/30/2021-A. 2 YEAR

Summary: The Porter-Cologne Water Quality Control Act authorizes the State Water Resources Control Board to certify or provide a statement to a federal agency, as required pursuant to federal law, that there is reasonable assurance that an activity of any person subject to the jurisdiction of the state board will not reduce water quality below applicable standards. The federal act provides that if a state fails or refuses to act on a request for this certification within a reasonable period of time, which shall not exceed one year after receipt of the request, then the state certification requirements are waived with respect to the federal application. This bill would require the state board to make the certificate or statement available on its internet website for a 60-day public comment and review period, and would provide that the certificate or statement shall not be final until voted upon by a majority of the members of the state board at the conclusion of that period.

Position

Watch

AB 1399 (Flora R) Diversion or use of water: penalties.

Current Text: Introduced: 2/19/2021 [html](#) [pdf](#)

Introduced: 2/19/2021

Status: 5/7/2021-Failed Deadline pursuant to Rule 61(a)(3). (Last location was PRINT on 2/19/2021) (May be acted upon Jan 2021)

Is Urgency: N

Is Fiscal: N

Location: 5/7/2021-A. 2 YEAR

Summary: Under current law, the diversion or use of water other than as authorized by specified provisions of law is a trespass, subject to specified civil liability. This bill would make nonsubstantive changes to those provisions.

Position

Watch

AB 1500

(Garcia, Eduardo D) Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, and Workforce Development Bond Act of 2022.

Current Text: Amended: 5/11/2021 [html](#) [pdf](#)

Introduced: 2/19/2021

Status: 9/10/2021-Failed Deadline pursuant to Rule 61(a)(15). (Last location was RLS. on 5/20/2021) (May be acted upon Jan 2022)

Is Urgency: Y

Is Fiscal: Y

Location: 9/10/2021-A. 2 YEAR

Summary: Would enact the Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, and Workforce Development Bond Act of 2022, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$7,080,000,000 pursuant to the State General Obligation Bond Law to finance projects for safe drinking water, wildfire prevention, drought preparation, flood protection, extreme heat mitigation, and workforce development programs.

Position

Support/Amend

SB 45

(Portantino D) Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Bond Act of 2022.

Current Text: Amended: 4/8/2021 [html](#) [pdf](#)

Introduced: 12/7/2020

Status: 9/10/2021-Failed Deadline pursuant to Rule 61(a)(15). (Last location was INACTIVE FILE on 6/1/2021)(May be acted upon Jan 2022)

Is Urgency: N

Is Fiscal: Y

Location: 9/10/2021-S. 2 YEAR

Summary: Would enact the Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Bond Act of 2022, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$5,595,000,000 pursuant to the State General Obligation Bond Law to finance projects for a wildfire prevention, safe drinking water, drought preparation, and flood protection program.

Position

Support/Amend

SB 359

(Caballero D) Climate change: Resilient Merced County Incentive Pilot Program.

Current Text: Amended: 4/19/2021 [html](#) [pdf](#)

Introduced: 2/9/2021

Status: 5/25/2021-Failed Deadline pursuant to Rule 61(a)(5). (Last location was APPR. SUSPENSE FILE on 5/3/2021)(May be acted upon Jan 2022)

Is Urgency: N

Is Fiscal: Y

Location: 5/25/2021-S. 2 YEAR

Summary: Would, until ____, require the Strategic Growth Council, in consultation with the Department of Conservation and the state board, to develop and implement the Resilient Merced County Incentive Pilot Program (pilot program) to assist the County of Merced to use scenario-planning tools to estimate and account for the countywide greenhouse gas reduction and carbon sequestration potential of different land management, restoration, and conservation activities and for the council to provide financial assistance to private landowners to voluntarily implement activities resulting from the use of the scenario-planning tools used by the county. The bill would require the council to implement the pilot program as a component of the Sustainable Agricultural Lands Conservation Program and consistent with the Affordable Housing and Sustainable Communities Program.

Position

Watch

SB 559

(Hurtado D) Department of Water Resources: water conveyance systems: Water Conveyance Restoration Fund.

Current Text: Amended: 8/30/2021 [html](#) [pdf](#)

Introduced: 2/18/2021

Status: 9/10/2021-Failed Deadline pursuant to Rule 61(a)(15). (Last location was INACTIVE FILE on 9/8/2021)(May be acted upon Jan 2022)

Is Urgency: N

Is Fiscal: Y

Location: 9/10/2021-A. 2 YEAR

Summary: Would establish the Water Conveyance Restoration Fund in the State Treasury to be administered by the Department of Water Resources in consultation with the State Water Resources Control Board and the Department of Fish and Wildlife. The bill would require all moneys deposited in the fund to be expended, upon appropriation by the Legislature, in support of subsidence repair costs, including environmental planning, permitting, design, and construction and necessary road and bridge upgrades required to accommodate capacity improvements. The bill would require the Director of Water Resources to apportion money appropriated from the fund, subject to specified requirements, for the Friant-Kern Canal, Delta-Mendota Canal, San Luis Field Division of the California Aqueduct, and San Joaquin Division of the California Aqueduct.

Position

Support

Total Measures: 11

Total Tracking Forms: 11