

RECLAMATION DISTRICT NO. 1614

**AGENDA FOR REGULAR BOARD OF TRUSTEES MEETING
2:00 P.M. MAY 6, 2024**

**3121 WEST MARCH LANE, SUITE 100
STOCKTON, CA 95219**

AGENDA

1. Call to Order/Roll Call.
2. **Public Comment.** The public may comment on any matter within the District's jurisdiction that is not on the agenda. Matters on the agenda may be commented on by the public when the matter is taken up. All comments are limited to 5 minutes for general public comment and per agenda item in accordance with Resolution 2014-06.
3. **Minutes.** Approval of Minutes of the April 8, 2024 meeting.
4. **District Finances.** Presentation of Financial Status Report. Discussion and possible action.
5. **Budget.** Discussion and direction to staff regarding Draft Budget for Fiscal Year 2024-2025.
6. **District Engineer Report.** Presentation of Engineer's Report. Discussion and possible action:
 - I. TASK LIST FROM OCTOBER 2, 2023, BOARD OF TRUSTEES MEETING
 - A. Maps, Profiles, and Cross sections
 - a. Record drawings and O&M documentation will be forwarded to R&F for incorporation into SJAFCA's overall LOMR submittal to FEMA.
 - II. WISCONSIN PUMP STATION
 - A. Project closeout:
 - a. Project closeout documentation (e.g., O&M and pump certification) from the Contractor has been received and is being reviewed.
 - B. Record drawings and O&M documentation are being compiled and summarized and is expected to be provided to Abel and R&F by mid-May.
 - III. LEVEE MAINTENANCE PROJECT – FY 2022-2023
 - A. Construction costs through 4/30/24 are \$710,672.
 - B. Additional lots for RSP:

This agenda shall be made available upon request in alternative formats to persons with a disability, as required by the Americans with Disabilities Act of 1990 (42 U.S.C. § 12132) and the Ralph M. Brown Act (California Government Code §54954.2). Persons requesting a disability related modification or accommodation in order to participate in the meeting should contact Rhonda Olmo at 209/948-8200 during regular business hours, at least forty-eight hours prior to the time of the meeting.

Materials related to an item on this Agenda submitted to the Trustees after distribution of the agenda packet are available for public inspection in the office of the District Secretary at Neumiller & Beardslee, 3121 West March Lane, Suite 100, Stockton, California during normal business hours. The agenda is also available on the Reclamation District website at: <http://www.rd1614.com/>

- a. Six additional lots have been completed through 4/30/24. Three additional lots have been identified. Work has begun and will be completed before 6/30/24.
- b. A request to DWR has been made seeking a \$300K amendment to its Subventions application for FY 2023-2024. The amendment request will be considered at the June 2024 CVFPB Board meeting.
- c. RSP budget status.

IV. STORM DRAIN AT HOOVER-TYLER LITTLE LEAGUE

- A. KSN is coordinating with Dino & Son to repair two of the five manholes outside the ballfields to realign and raise the frame and lid after completion of the RSP work.
- B. KSN will reengage the Little League's civil engineer and allow them to lower the frame and lid at the other three manholes located within the ballfields provided they all KSN to survey the top of the manhole lids before they "backfill".

7. **Superintendent's Report.** Presentation of Superintendent's Report; request for direction.
8. **Letter of Map Revision.** Discussion and possible action regarding Letter of Map Revision.
 - a. Memo to District Board regarding FEMA CLOMR.
9. **Report on Meetings Attended.**
10. **Trustee Reports.** Discussion and direction on Trustee Reports.
 - a. History of Smith Canal Levee Certifications.
 - b. Digitization of District Meeting Minutes and Engineering Reports.
11. **District Calendar.**
 - a. Next Meeting – June 3, 2024.
12. **Items for Future Meetings.** Items for future meetings.
13. **Correspondence.** Discussion and direction.
14. **Agency Reports.** Report on San Joaquin Area Flood Control Agency's Smith Canal Gate Structure Project.
15. **District Bills.** Motion to Approve of Bills.
16. **Adjournment.**

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**AGENDA PACKET
RECLAMATION DISTRICT 1614
MAY 6, 2024**

<u>ITEM</u>	<u>COMMENTARY</u>
1.	Self-explanatory.
2.	Self-explanatory.
3.	Please see attached.
4.	Please see attached.
5.	Self-explanatory.
6.	Please see attached.
7.	Please see attached.
8 (a).	Please see attached.
9	Self-explanatory.
10.	Self-explanatory.
11.	Please see attached.
12.	Self-explanatory.
13.	Self-explanatory.
14.	Self-explanatory.
15.	Please see attached.
16.	Self-explanatory.

ITEM 3

DRAFT MINUTES OF SPECIAL MEETING OF BOARD OF TRUSTEES
FOR RECLAMATION DISTRICT 1614
HELD MONDAY, APRIL 8, 2024

The April Special Meeting of the Board of Trustees of Reclamation District 1614 was held on Monday, April 8, 2024, at the hour of 6:00 p.m. at the Ambler’s Club, 2000 Amblers Ln, Stockton, CA 95204.

Roll Call of Board Members and Staff:

President Kevin Kauffman, Trustee Chris Gaines, Trustee Dominick Gulli, Attorney Andy Pinasco, Engineer Chris Neudeck, Superintendent Abel Palacio, and Secretary Rhonda Olmo

The following members of the public were present: Juan Neira and Kim Floyd (SJAFCA). *A list of additional individuals in attendance is outlined in the meeting sign-in sheet, which is attached to these minutes.*

Absent were: None

Item 1. Call to Order/Roll Call. President Kauffman called the meeting to order at 6:05 p.m.

Item 2. Public Comment. The public may comment on any matter within the District’s jurisdiction that is not on the agenda. Matters on the agenda may be commented on by the public when the matter is taken up. All comments are limited to 5 minutes for general public comment and per agenda item in accordance with Resolution 2014-06.

President Kauffman introduced the Board, Staff, and two SJAFCA attendees to the public. He mentioned that at this time the public may comment on any matters they have with the District. A question was asked as to why there is drilling in the levee between Mission and I5. District Engineer, Chris Neudeck said the drilling is about the Lower San Joaquin River Feasibility Study and he went on to explain how it was voted on and its overall plan for levee improvements along the western front.

Item 3. Minutes. Approval of Minutes of the March 4, 2024 meeting.

After review,

On a motion by Trustee Gulli, seconded by Trustee Gaines, the Trustee’s present voted unanimously to approve the March 4, 2024 by the following vote:

Ayes:	Gaines, Gulli, Kauffman
Noes:	None
Abstain:	None
Absent:	None

Item 4. District Finances. Presentation of Financial Status Report. Discussion and possible action.

Rhonda Olmo provided a written and oral report on the District’s revenues and expenditures. She reported that the District is at 75% for their Fiscal Year. Questions were asked and answered about the year to date over budget allocations. Trustee Gulli requested that a report be provided to the Trustee’s monthly on the individual pump station PG&E expenses.

After review,

On a motion by Trustee Gaines, seconded by Trustee Gulli, the Trustee’s present voted unanimously to approve the Financial Report as presented by the following vote.

Ayes: Gulli, Gaines, Kauffman
Noes: None
Abstain: None
Absent: None

Item 5. District Engineer Report. Presentation of Engineer’s Report. Discussion, and possible action:

I. TASK LIST FROM OCTOBER 2, 2023, BOARD OF TRUSTEES MEETING

A. Maps, Profiles, and Cross sections

- a. Record drawings and applicable O&M data (e.g., pump curves) will be forwarded to R&F for incorporation into SJAFCA’s overall LOMR submittal to FEMA.

Mr. Neudeck provided a background on his task list. President Kauffman stated he plans to meet with Mr. Erik Almaas next week regarding some of the outstanding issues and to obtain an electronic copy of the drainage report. President Kauffman will also review with Jordan Baldwin once the entire package is put together prior to submittal to FEMA.

II. WISCONSIN PUMP STATION

A. Project closeout:

- a. Contractor is working on compiling O&M data, manuals, procedures, etc.
- b. Contractor is working on obtaining a pump certification from the pump manufacturer.

Mr. Neudeck mentioned that when the O&M materials are updated that copies of the manual will be available in all pump stations.

- B. Record drawings and applicable O&M data (e.g., pump curves) will be forwarded to R&F for incorporation into SJAFCA’s overall LOMR submittal to FEMA.

III. LEVEE MAINTENANCE PROJECT – FY 2022-2023

A. Construction costs through 2/29/2024 are \$710,672.

B. Additional lots for RSP:

- a. Six additional lots have been completed through 2/28/2024. Three additional lots have been identified. Work will begin at the end of the month and be completed before 6/30/24.
- b. A request to DWR has been made, seeking a \$300K amendment to its Subventions application for FY 2023-2024. The amendment request will be considered at the June 2024 CVFPB Board meeting.
- c. RSP budget status is as follows:

A. Description	B. Amount
• RSP constructed in June 2023	\$102,790
• RSP constructed in July – September 2023	\$357,428
• Subventions application FY 23-24 RSP budget	\$425,000
• Remaining FY 23-24 RSP budget before additional lots	\$67,575
○ Six additional lots completed through January 2024	\$231,630
○ <i>Final cleanup of six lots in February 2024 (estimate)</i>	\$5,000
○ <i>Removal of fallen trees in February 2024 (estimate)</i>	\$15,000
○ <i>Three additional lots in March 2024 (estimate)</i>	\$110,000
• Remaining FY 23-24 RSP budget after additional lots	(\$289,055)
• Amendment request to Subventions application FY 23-24	\$300,000

Mr. Neudeck reviewed the above with the public. He said that this should be wrapping up before the end of this fiscal year. Mr. Neudeck is pleased with the RSP program and encouraged the public to let his firm know if anyone wants any work done to their property. He also explained the requirements of the program. Further discussion was held.

Attorney Pinasco explained how the General O&M and Wisconsin assessments are managed. Attorney Pinasco also answered questions about flood insurance and the flood map. He said the goal is by next year this time that the mandatory flood insurance will go away. Attorney Pinasco advised the attendees to contact FEMA if they have further questions/concerns about their flood insurance.

IV. STORM DRAIN AT HOOVER-TYLER LITTLE LEAGUE

- A. KSN is coordinating with Dino & Son to repair two of the five manholes outside the ballfields to realign and raise the frame and lid after completion of the RSP work.
- B. KSN will reengage the Little League’s civil engineer and allow them to lower the frame and lid at the other three manholes located within the ballfields provided they allow KSN to survey the top of the manhole lids before they “backfill”.

Mr. Neudeck said the contractor will pick up this work again when they do the rock work.

Item 6. Superintendent’s Report. Presentation of Superintendent’s Report; request for direction.

Superintendent Palacio reported on the following:

- The weather this month was mild with showers.
- This time of year Mr. Palacio starts moving out of the repair mode to preventative maintenance mode so he is prepared for the following rainy season.
- He will begin working on the electrical control systems at the stations.
- Experienced one RTU failure due to low battery condition.
- Continuing to collaborate with contractor to get a fence installed at Station #9.

- Looking into weed abatement.
- Conducted a levee tour, reviewed levee photos, and discussed rodent issue/damage. Also discussed that during the tours he keeps an eye out for potential properties that could benefit from the RSP program.

Mr. Neudeck stated the following:

- Please let him know if anyone sees beavers.
- Wants to work with Mr. Palacio on a possible RSP site discovered during Mr. Palacio's Levee Tour.

Item 7. Letter of Map Revision. Discussion and possible action regarding Letter of Map Revision.

President Kauffman explained to the attendees that because the District upgraded the Wisconsin Pump Station that it had asked FEMA to take this area out of the flood zone and put it in a flood zone x which would not require mandatory flood insurance. President Kauffman stated that FEMA responded to the District's application a few months ago and the District is now putting together their follow-up response to get the Letter of Map Revision. SJAFCA is doing a similar process this June based on them putting in the Smith Canal Gate. Further discussion was held under the Engineer's Report.

Item 8. Report on Meetings Attended. Discussion and direction.

Mr. Neudeck reported that he attends the Delta Levee & Habitat Committee meetings. Mr. Gulli reported he attends the Delta Stewardship Council meetings where they discuss climate change and adaptation. Mr. Neudeck reported that the County of San Joaquin Public Works Department contacted Abel Palacio about a cul-de-sac on Lake Ave. that is not draining well. Mr. Neudeck reported that the Public Works Department is collaborating well with him and Mr. Palacio and being receptive about their comments.

Item 9. Trustee Reports. Discussion and direction on Trustee Reports.

President Kauffman reported that the Stockton Golf and Country Club is doing some excavating to provide more stormwater storage.

Item 10. District Calendar.

- a. Next Meeting – May 6, 2024

Item 11. Items for Future Meetings. Items for Future Meetings.

- Review of storage files and possible digitization.

Item 12. Correspondence. Discussion and direction.

The Trustees reviewed the March 12, 2024 Public Auction Notice from the County.

Item 13. Agency Reports. Report on San Joaquin Area Flood Control Agency's Smith Canal Gate Structure Project.

Juan Neira reported the following on SJAFCA's Smith Canal Gate Project:

- SJAFCA is in its final stage for construction.
- Stated SJAFCA is on schedule to provide the Letter of Map Revision to FEMA by the end of May.

Mr. Neira answered questions from the public about the purpose of the Smith Canal Gate. President Kauffman reminded Mr. Neira that RD1614 is to receive a copy of the O&M Manual for their comment prior to submittal to FEMA.

Mr. Neira and Ms. Floyd made themselves available for questions after the meeting concluded.

Item 14. District Bills. Motion to Approve of Bills.

After review,

On a motion by Trustee Gaines, seconded by Trustee Gulli, the Trustee's present voted unanimously to approve the March bills by the following vote.

Ayes:	Gulli, Gaines, Kauffman
Noes:	None
Abstain:	None
Absent:	None

Item 15. Adjournment. The meeting concluded at 7:22 p.m.

Respectfully submitted,

Rhonda L. Olmo
District Secretary

RECLAMATION DISTRICT NO. 1614

Meeting Sign-In Sheet

Monday, April 8, 2024

SIGNING OF THIS SHEET IS VOLUNTARY AND IS NOT REQUIRED TO ATTEND THIS MEETING.
THIS SIGN IN SHEET WILL BE ATTACHED TO THE MINUTES OF THE BOARD MEETING

	First Name	Last Name
1	Hugh & Beth Chamberlin	
2	Ted	Towle
3	Robert [unclear]	
4	Gerardo	MUNIZ
5	JAMES	HANLEY
6	Jim Hanley	
7	Frank Rauzi	Rauzi
8	COY CHRISTOPHER	CHRISTOPHER
9	Alfredo Leon	
10	Richard & Gloria Rey	
11	JUAN NEIRA	
12		
13		
14		
15		
16		
17		
18		
19		

Reclamation District 1614
March 2024 Bills

NAME	INVOICE #	AMOUNT	TOTAL \$	WARRANT #	CHECK #	SUBVENTION FUND
Kevin Kauffman		\$100.00		6318		
			\$100.00			
Christian Gaines		\$50.00		6319		
			\$50.00			
Dominick Gulli		\$50.00		6320		
			\$50.00			
Rhonda Olmo		\$1,847.81		6321		
			\$1,847.81			
Neumiller & Beardslee	347347	\$3,024.89		6322		
			\$3,024.89			
Kjeldsen, Sinnock & Neudeck, Inc.	37302	\$3,243.75		6323		
	37303	\$435.00				
	37304	\$157.50				
	37305	\$72.50				
	37306	\$728.75				
	37307	\$1,410.00				
	37308	\$4,285.74				
	37309	\$481.25				
			\$10,814.49			
Port City Marketing Solutions, Inc.	21031	\$1,925.00		6324		
			\$1,925.00			
Delk Pest Control	223059	\$220.00		6325		
			\$220.00			
Dino and Son Ditching Service Progress Pay Estimate No. 7	24-03	\$115,624.90		6317		
			\$115,624.90			

ITEM 4

RECLAMATION DISTRICT 1614
FINANCIAL REPORT MEETING MAY 2024 MEETING
% OF FISCAL YEAR ELAPSED THROUGH END OF APRIL - 83.3%

Budget Item		Budget Amount	Expended MTD	Expended YTD	% YTD
GENERAL FUND					
Administrative					
G1	Annual Audit	\$ 8,000.00	\$0.00	\$0.00	0.00%
G2	Public Communication & Noticing	7,500.00	\$6,973.34	15,232.68	203.10%
G3	Election Expense	0.00	\$0.00	0.00	0.00%
G4	Superintendent	55,000.00	\$2,368.27	26,754.94	48.65%
G4a	Secretary	16,000.00	\$1,493.03	15,713.51	98.21%
G5	Workers' Compensation	3,000.00	\$0.00	1,893.02	63.10%
G6	Trustee Fees	4,000.00	\$200.00	1,900.00	47.50%
G7	County Assessment Administration	8,000.00	\$0.00	5,449.12	68.11%
G7A	General Assessment Administration (Engineers)	8,000.00	\$0.00	10,763.74	134.55%
G8	Office Supplies	1,000.00	\$0.00	1,237.42	123.74%
G9	Communication (phones, radios, etc.)	3,000.00	\$253.38	2,483.26	82.78%
G12	Education/Memberships	3,000.00	\$0.00	2,268.00	75.60%
G13	Non Management Staff	0.00	\$0.00	0.00	0.00%
G13A	LOMR	0.00	\$0.00	0.00	0.00%
	TOTAL	\$116,500.00	\$11,288.02	\$83,695.69	71.84%
Consultants					
G14	General Engineering	\$ 30,000.00	\$1,561.25	\$54,658.13	182.19%
G15	General Legal	30,000.00	<u>\$2,596.55</u>	<u>21,126.67</u>	<u>70.42%</u>
	TOTAL	\$ 60,000.00	\$4,157.80	\$75,784.80	126.31%
Property & Equipment					
G16	Operation & Maintenance	\$ 3,000.00	\$0.00	\$0.00	0.00%
G16A	District Vehicle Expenses	3,500.00	\$0.00	1,657.98	47.37%
G17	Acquisitions	0.00	\$0.00	0.00	0.00%
G18	Flood Fight Supplies	0.00	\$0.00	0.00	0.00%
	TOTAL	\$ 6,500.00	\$0.00	\$1,657.98	25.51%
Other					
G19	Insurance	\$ 19,500.00	\$0.00	\$17,928.76	91.94%
	TOTAL	\$ 19,500.00	\$0.00	\$17,928.76	91.94%
	TOTAL GENERAL FUND	\$ 202,500.00	\$ 15,445.82	\$ 179,067.23	
RECURRING EXPENSES					
Levee					
R1	General Maintenance	\$ 15,000.00	\$0.00	8,259.82	55.07%
R1A	Engineering - General	25,000.00	\$876.25	14,953.44	59.81%
R1C	Riprap and Levee Repair	350,000.00	\$2,222.50	747,742.23	213.64%
R1D	DWR 5 Year Plan	0.00	\$0.00	0.00	0.00%
R1E	Storm Emergency	0.00	\$0.00	0.00	0.00%
	TOTAL	\$ 390,000.00	\$3,098.75	\$770,955.49	197.68%
Drainage					
R2	Electricity	\$ 35,000.00	\$3,709.52	\$24,665.18	70.47%
R3	Sump Clearing	30,000.00	\$0.00	5,470.00	18.23%
R4	Plant O&M	75,000.00	\$6,568.58	34,025.83	45.37%
R4A	Pest Control	3,000.00	\$220.00	2,288.98	76.30%
R5	Wisconsin Pump Station Design	0.00	\$0.00	\$0.00	0.00%
R6	Wisconsin Pump Station Construction	0.00	\$0.00	<u>23,545.10</u>	<u>0.00%</u>
	TOTAL	\$ 143,000.00	\$10,498.10	\$89,995.09	62.93%
	TOTAL RECURRING EXPENSES	\$ 533,000.00	\$ 13,596.85	\$ 860,950.58	
	TOTAL EXPENSE BUDGET	\$ 735,500.00	\$ 29,042.67	\$ 1,040,017.81	

INCOME

Anticipated

Assessment - Existing	\$ 346,725.80	\$0.00	\$437,124.66	126.07%
Assessment - Wisconsin	97,090.00	\$0.00	\$61,717.01	63.57%
Interest	20,000.00	\$0.00	\$65,246.00	326.23%
Property Tax	171,664.00	\$0.00	\$107,266.39	62.49%
Subvention Reimbursement	125,000.00	\$0.00	\$0.00	0.00%
2019-2020 DWR 5-Year Plan	0.00	\$0.00	\$0.00	0.00%
Delta Grant II - Flood Fight Supplies	0.00	\$0.00	\$0.00	0.00%
TOTAL	\$ 760,479.80	\$0.00	\$671,354.06	88.28%
TOTAL NET INCOME (LOSS)	\$ 24,979.80			

O&M Fund Balance (as of 4/30/24)	2,159,220.10
Wisconsin Fund Balance (as of 4/30/24)	180,697.40
Proposed Expenses	<u>29,042.67</u>
TOTAL CASH	\$ 2,310,874.83

Checking Account Balance (as of 4/30/2024)	<u>20,587.67</u>
TOTAL CASH ON HAND	\$ 2,331,462.50

Wisconsin Pump Station Costs: \$871,811.87
See attached for details.

TRANSFER NUMBER	TRANSFER DATE	TRANSFER AMOUNT	INTEREST TO DATE	TOTAL AMOUNT DUE WITH INTEREST
1	1/5/2022	\$492,918.87	\$ 1,267.25	\$494,186.12
2	1/5/2022	\$231,315.14	\$ 594.69	\$231,909.83
3	2/3/2022	\$66,386.00	\$ 143.77	\$66,529.77
4	5/3/2022	\$7,058.20	\$ 4.21	\$7,062.41
5	6/7/2022	\$47,436.70	\$ 13.30	\$47,450.00
7	10/4/2022	\$22,670.51	\$ 20.22	\$22,690.73
8		\$1,983.01		
Subtotals		\$869,768.43	\$ 2,043.44	\$869,828.86

**Reclamation District 1614
FY 2023-2024 - Electricity Costs**

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
2013 Franklin Ave						
Service Agr. # - 6153060274	6/14/2023	7/16/2023	190.88	KWH	\$101.78	
	7/17/2023	8/14/2023	171.12	KWH	\$92.63	
	8/15/2023	9/13/2023	184.64	KWH	\$99.56	
	9/14/2023	10/15/2023	203.4	KWH	\$106.06	
	10/16/2023	11/13/2023	285.6	KWH	\$129.11	
	11/14/2023	12/13/2023	204.32	KWH	\$100.78	
	12/14/2023	1/15/2024	578	KWH	\$253.32	
	1/16/2024	2/13/2024	816.32	KWH	\$388.96	
	2/14/2024	3/14/2024	425.32	KWH	\$216.37	
	3/15/2024	4/15/2024	434.4	KWH	\$222.06	

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
3505 Wisconsin Ave S/S						
Calaveras River						
Service Agr. # - 6151179340	6/14/2023	7/16/2023	645.12	KWH	\$267.55	
	7/17/2023	8/14/2023	483.88	KWH	\$213.26	
	8/15/2023	9/13/2023	613.72	KWH	\$260.99	
	9/14/2023	10/15/2023	649.4	KWH	\$256.86	
	11/14/2023	12/13/2023	467.36	KWH	\$370.45	
	12/14/2023	1/15/2024	10317	KWH	\$3,796.61	
	1/16/2024	2/13/2024	2881.28	KWH	\$3,437.01	
	2/14/2024	3/14/2024	2353.56	KWH	\$2,142.31	
	3/15/2024	4/15/2024	2187.92	KWH	\$2,288.54	

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
Smith Canal at Lake Dr						
Service Agr. # - 6156358405	6/14/2023	7/16/2023	54.69	KWH	\$47.03	
	7/17/2023	8/14/2023	49.73	KWH	\$42.18	
	8/15/2023	9/13/2023	53.2	KWH	\$44.41	
	9/14/2023	10/15/2023	57.69	KWH	\$47.04	
	10/16/2023	11/13/2023	54.15	KWH	\$42.46	
	11/14/2023	12/13/2023	57.49	KWH	\$44.45	
	12/14/2023	1/15/2024	69.05	KWH	\$53.24	
	1/16/2024	2/13/2024	65.97	KWH	\$51.67	
	2/14/2024	3/14/2024	60.16	KWH	\$49.99	
	3/15/2024	4/15/2024	62.27	KWH	\$52.62	
Electric Adjustment	3/15/2024	4/15/2024			-\$55.17	-\$2.55

**Reclamation District 1614
FY 2023-2024 - Electricity Costs**

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
3839 Stepping Stone Way Service Agr. # - 6157998088	6/14/2023	7/16/2023	122.27	KWH	\$77.26	
	7/17/2023	8/14/2023	85.01	KWH	\$58.71	
	8/15/2023	9/13/2023	85.06	KWH	\$59.75	
	9/14/2023	10/15/2023	85.89	KWH	\$60.72	
	10/16/2023	11/13/2023	78.99	KWH	\$54.03	
	11/14/2023	12/13/2023	64.65	KWH	\$49.67	
	12/14/2023	1/15/2024	101.19	KWH	\$68.73	
	1/16/2024	2/13/2024	120.21	KWH	\$78.95	
	2/14/2024	3/14/2024	109.21	KWH	\$74.87	
	3/15/2024	4/15/2024	112.9	KWH	\$78.42	
Electric Adjustment	3/15/2024	4/15/2024			-\$55.17	\$23.25

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
Wisconsin Plymouth Smith CL Service Agr. # - 6157998094	6/14/2023	7/16/2023	680.33	KWH	\$273.05	
	7/17/2023	8/14/2023	402.55	KWH	\$171.32	
	8/15/2023	9/13/2023	336.54	KWH	\$149.07	
	9/14/2023	10/15/2023	333.22	KWH	\$145.71	
	10/16/2023	11/13/2023	375.39	KWH	\$152.51	
	11/14/2023	12/13/2023	405.71	KWH	\$164.48	
	12/14/2023	1/15/2024	1180.05	KWH	\$464.55	
	1/16/2024	2/13/2024	1618.67	KWH	\$705.99	
	2/14/2024	3/14/2024	995.47	KWH	\$444.19	
	3/15/2024	4/15/2024	1450.5	KWH	\$639.34	

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
E/S Moreing Rd. S/O Country Club Blvd. Service Agr. # - 6157998111	6/14/2023	7/16/2023	94.54	KWH	\$61.68	
	7/17/2023	8/14/2023	81.34	KWH	\$53.87	
	8/15/2023	9/13/2023	82.86	KWH	\$55.39	
	9/14/2023	10/15/2023	87.92	KWH	\$57.93	
	10/16/2023	11/13/2023	87.21	KWH	\$53.81	
	11/14/2023	12/13/2023	79.79	KWH	\$52.09	
	12/14/2023	1/15/2024	99.72	KWH	\$64.78	
	1/16/2024	2/13/2024	111.08	KWH	\$70.61	
	2/14/2024	3/14/2024	90.17	KWH	\$62.59	
	3/15/2024	4/15/2024	101.08	KWH	\$69.00	
Electric Adjustment	3/15/2024	4/15/2024			-\$55.17	\$13.83

**Reclamation District 1614
FY 2023-2024 - Electricity Costs**

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
2440 River Dr. Service Agr. # - 6157998332	6/14/2023	7/16/2023	83.29	KWH	\$57.66	
	7/17/2023	8/14/2023	72.82	KWH	\$50.79	
	8/15/2023	9/13/2023	72.26	KWH	\$51.55	
	9/14/2023	10/15/2023	79.93	KWH	\$55.05	
	10/16/2023	11/13/2023	78.73	KWH	\$50.88	
	11/14/2023	12/13/2023	75.39	KWH	\$50.57	
	12/14/2023	1/15/2024	96.17	KWH	\$63.15	
	1/16/2024	2/13/2024	116.55	KWH	\$72.89	
	2/14/2024	3/14/2024	79.38	KWH	\$58.06	
	3/15/2024	4/15/2024	103.33	KWH	\$69.89	
Electric Adjustment	3/15/2024	4/15/2024			-\$55.17	\$14.72

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
N Bank Smith CI AT, Buena Vista Pump Service Agr. # - 6157998560	6/14/2023	7/16/2023	112.6	KWH	\$68.40	
	7/17/2023	8/14/2023	101.94	KWH	\$61.59	
	8/15/2023	9/13/2023	106.08	KWH	\$64.13	
	9/14/2023	10/15/2023	111.28	KWH	\$66.36	
	10/16/2023	11/13/2023	117.87	KWH	\$64.32	
	11/14/2023	12/13/2023	109.87	KWH	\$62.43	
	12/14/2023	1/15/2024	319.84	KWH	\$144.41	
	1/16/2024	2/13/2024	423.1	KWH	\$201.91	
	2/14/2024	3/14/2024	237.33	KWH	\$124.50	
	3/15/2024	4/15/2024	255.51	KWH	\$134.28	

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
Kirk Near Calaveras RV Service Agr. # - 6157998673	6/14/2023	7/16/2023	85.9	KWH	\$58.28	
	7/17/2023	8/14/2023	72.13	KWH	\$50.38	
	8/15/2023	9/13/2023	74.84	KWH	\$52.39	
	9/14/2023	10/15/2023	83.48	KWH	\$56.30	
	10/16/2023	11/13/2023	99.18	KWH	\$57.88	
	11/14/2023	12/13/2023	81.79	KWH	\$52.79	
	12/14/2023	1/15/2024	105.48	KWH	\$66.56	
	1/16/2024	2/13/2024	162.32	KWH	\$92.08	
	2/14/2024	3/14/2024	97.62	KWH	\$65.74	
	3/15/2024	4/15/2024	137.97	KWH	\$84.60	

**Reclamation District 1614
FY 2023-2024 - Electricity Costs**

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
2958 Canal Dr. Service Agr. # - 6157998726	6/14/2023	7/16/2023	275.92	KWH	\$125.56	
	7/17/2023	8/14/2023	81.89	KWH	\$53.97	
	8/15/2023	9/13/2023	77.93	KWH	\$53.57	
	9/14/2023	10/15/2023	84.37	KWH	\$56.65	
	10/16/2023	11/13/2023	92.89	KWH	\$55.73	
	11/14/2023	12/13/2023	109.51	KWH	\$62.29	
	12/14/2023	1/15/2024	237.84	KWH	\$116.38	
	1/16/2024	2/13/2024	367.05	KWH	\$178.56	
	2/14/2024	3/14/2024	234.42	KWH	\$123.32	
	3/15/2024	4/15/2024	235.09	KWH	\$125.43	

Station	Start Date	End Date	Usage	Usage Unit	Cost	Cost After Adjustment
Plymouth & River Dr. NW Service Agr. # - 6157998834	6/14/2023	7/16/2023	372.36	KWH	\$161.62	
	7/17/2023	8/14/2023	309.15	KWH	\$137.31	
	8/15/2023	9/13/2023	348.92	KWH	\$153.89	
	9/14/2023	10/15/2023	316.23	KWH	\$140.09	
	10/16/2023	11/13/2023	291.55	KWH	\$124.01	
	11/14/2023	12/13/2023	319.05	KWH	\$134.46	
	12/14/2023	1/15/2024	484.29	KWH	\$210.74	
	1/16/2024	2/13/2024	671.47	KWH	\$307.22	
	2/14/2024	3/14/2024	525.21	KWH	\$245.68	
	3/15/2024	4/15/2024	460.35	KWH	\$221.19	

ITEM 6

**RECLAMATION DISTRICT NO. 1614
 SMITH TRACT**

**BOARD OF TRUSTEES MEETING
 MONDAY, MAY 6, 2024
 2:00 PM
 ENGINEER’S REPORT**

I. TASK LIST FROM OCTOBER 2, 2023, BOARD OF TRUSTEES MEETING

- A. Maps, Profiles, and Cross sections
 - a. Record drawings and O&M documentation will be forwarded to R&F for incorporation into SJAFCA’s overall LOMR submittal to FEMA.

II. WISCONSIN PUMP STATION

- A. Project closeout:
 - a. Project closeout documentation (e.g., O&M and pump certification) from the Contractor has been received and is being reviewed.
- B. Record drawings and O&M documentation are being compiled and summarized and is expected to be provided to Abel and R&F by mid-May.

III. LEVEE MAINTENANCE PROJECT – FY 2022-2023

- A. Construction costs through 4/30/2024 are \$710,672.
- B. Additional lots for RSP:
 - a. Six additional lots have been completed through 4/30/2024. Three additional lots have been identified. Work has begun and will be completed before 6/30/2024.
 - b. A request to DWR has been made seeking a \$300k amendment to its Subventions application for FY 2023-2024. The amendment request will be considered at the June 2024 CVFPB Board meeting.
 - c. RSP budget status is as follows:

Description	Amount
RSP constructed in June 2023	\$102,790
RSP constructed in July 2023 – April 2024	\$607,882
Subventions application FY 23-24 RSP budget	\$425,000
Remaining FY 23-24 RSP budget before additional three lots	(\$182,882)
<i>Three additional lots in May/June 2024</i>	\$110,000
Remaining FY 23-24 RSP budget after additional three lots	(\$292,882)
Amendment request to Subventions application FY 23-24	\$300,000

IV. Storm Drain at Hoover-Tyler Little League

- A. KSN is coordinating with Dino & Son to repair two of the five manholes outside the ballfields to realign and raise the frame and lid after completion of the RSP work.
- B. KSN will reengage the Little League's civil engineer and allow them to lower the frame and lid at the other three manholes located within the ballfields provided they allow KSN to survey the top of the manhole lids before they "backfill".

ITEM 7

RD 1614 Superintendent's Report
April 2024

5/01//2024

With the weather becoming more mild during the early spring months, I began to focus on some of the repairs of the pumps that we are not able to do during heavy rain periods. I have also been focusing on preventative maintenance of the grounds, levee inspection and rip-rap installation.

The pump rebuild and motor replacement at station #4- Plymouth & Smith Canal is near completion. The rebuilt pump and motor was delivered to the site and installed on 4-18-24. At the time of this report the work still remaining is to attach the motor coupling to the pump, wiring the motor, start up and testing. The sluice gate at the same pump station was found to be partially embedded in the concrete wall and was partially submerged due to water entering into the station. It was the opinion of Greg Moorman and of myself that removal of the gate would provide little advantage to equalize both sides of the wet wells as previously thought due to the small opening in the concrete wall between the two halves of the wet well.. We felt that adding the 2 separate wet well controllers as was completed several months ago, would provide the needed functionality to manage stormwater entering into the station.. We therefore left the sluice gate in place and began to focus on the installation of the rebuilt pump.

With increased sunny weather, the pump station yards have been blooming with weeds and grasses. I hired a contractor to help me in cutting and removing the overgrowth at several of our stations.

Levee inspection : a levee inspection was performed on April 30. There were no problems to report. A few more properties were identified that are well suited for rip-rap installations. I will follow up on these locations a little later. A full report of our levee inspection is pending and was not ready at the time of this report but will be included in my next report in May.

This concludes my report.

Respectfully:

Abel Palacio - Reclamation District 1614 Superintendent:

ITEM 8 (a)

The LOMR requires that that the interior drainage requirements for the Yosemite Pump Station be included to remove the special flood hazard area. The enclosed Kathy Schaefer letter from SJAFCAs website under "Lower Calaveras and Walker Slough Accreditation" includes a note that states the "Areas impacted by interior drainage may be mapped as a special flood hazard area."

At the last meeting Engineer Nuedeck requested that Chris Elias verify that the Calaveras River South Bank West of I5 was certified and Mr. Elias stated that it was certified. However, the certification from Kathy Schaefer excludes interior drainage. Kathy Schaefer although, an employee of FEMA is not authorized to issue a CLOMR or LOMR.

This being the case the LOMR comes down to whether the streets hold the excess Stormwater that the Yosemite Pump Cannot handle. PBI's 170216 IDA residual flooding map indicates that the water will spread out throughout the entire area and stay in the streets and be between 1 to 3 ft. deep. (See enclosed 100-year residual flood maps).

1. The 170216 PBI IDA assumes that streets will hold a 100-year storm storage at 1 ft. or less and not over flow to the low point in the system. This appears to be based on a Technical Memo which was prepared for SJAFCAs 10/12/10 which states that "It was assumed that approximately one-half of the street networks could fill up with water to a depth of one foot before the water would inundate any buildings." The IDA used "Professional judgement was used to determine the pond boundaries"

Again, the District should consider **requesting clarification from FEMA** as to the status of this interior drainage.

Regarding the history of the Smith Canal FEMA Levee certifications.

At the 2/5/07 RD 1614 Meeting. KSN proposed to provide levee evaluations to certify levees to meet FEMA requirements for \$500,000 and take 6 to 9 months. Includes Oct 2006 Procedure Memo 43 PAL requirements.

"Regarding the Levee Evaluation, Mr. Neudeck presented Exhibit B. within the engineer's report and discussed the summary of the estimated engineering costs and estimated completed of tasks required to satisfy a FEMA Letter of Map Revision process (LOMR), as he had been directed to do at the last District meeting. Regarding the Embankment and Foundation Stability, totaling \$200,000 between Kleinfelder and KSN Inc., Mr. Neudeck reported that it is his understanding that this cost will be shared between the state (50%) and another local agency (50%) - not necessarily the District. On the other items, it was thought these costs could qualify within the scope of the levee subventions program wherein the State covers 75% and the District 25% of the costs. It was thought that the projected work would take between six and nine months to

do. He said that the maps should be out between August and September, 2007 and that will tell us whether we are certified. After that, there would be one year to get certified and if not done, there would be the possibility of flood insurance requirements.

On 3/21/07 RD 1614 Engineer KSN sends a letter to the FEMA consultant, Jack Eldridge, of Michael Baker Inc. that states:

“RD 1614 considers their levee to be in good condition with no failures or instances of instability. RD 1614 is confident their levees have been adequately maintained since the time of construction and to the best of their knowledge believe their levee meet the Code of Federal Regulations Title 44, Section 65.10 (44 CFR 65.10). RD 1614 therefore believes they should not be delineated into a special flood hazard area and requests an Opportunity for consideration as a Provisionally Accredited Levee (PAL).”

At the 4/16/07 RD 1614 meeting:

“Next discussed by Chris Neudeck was the Levee Evaluation and Mr. Neudeck reported they are trying to work on a non-project levee grant proposal, wherein there may be the possibility of 50% of the monies coming from the City-County and another 50% from Bond money. Under B Mr. Neudeck reported that RD 1614 doesn't have any LOMR but that a request for a Provisionally Accredited Levee (PAL) is being requested (see documentation in agenda packet). He stated that there never has been anything that indicated instability in Smith Canal. If a PAL were granted, the District would have 2 years to provide information. The District may know something in May. Under III. B., there was a review of the TAC's proposed MOU and whether the District is interested in unifying with San Joaquin County. (See Agenda Item 9 for further discussion regarding the MOU). Mr. Neudeck also discussed San Joaquin Flood Management's TAC non-project grant proposal covering Geotechnical Investigation of the Smith Canal Levees.

It was also discussed that a meeting was held on April 4, 2007, between Chris Neudeck, John Stovall, Randell Normal, and Jim Giottonini regarding damming up Smith Canal. This was just for discussion purposes and no action came out of the meeting.

It appears that our Engineer did not follow through with the levee certification as planned as it could not be completed in 2 years. 17 years later in hindsight it would have been much faster and less expensive to certify the levees, than constructing the Smith Canal Gate. In 2015 Kleinfelder came out with the Urban Levee Evaluation that indicated the levees meet to requirements of CFR 65.10 and even then, would have saved substantial time and expense.

Thank You



Dominick Gulli PE, PLS
Trustee

Exhibits:

- (EX 10) 1/21/11 Kathy Schaefer Letter of review of certification package.
- (EX 20) 2/5/07 RD 1614 Minutes.
- (EX 30) 3/21/07 KSN letter to FEMA requesting PAL
- (EX 40) 14/16/07 RD 1614 Minutes.

11x17

- (EX 14) Figure 14. 100-year Residual Floodplain without upsized Wisconsin Pump Station
- (EX 15) Figure 15. 100-year Residual Floodplain with upsized Wisconsin Pump Station
- (Ex 16) Figure 16. 100-year Residual Floodplain with upsized Wisconsin Pump Station



Mr. James B. Giottonini
January 21, 2011
Page 2 of 3

Map revisions in the future may require that data and documentation be submitted to demonstrate compliance with the 44 CFR 65.10 criteria at that time. Design, construction, operation, and/or maintenance documents may be requested at any time. Deviations from the documentation and data submitted to FEMA could result in the levee system no longer being mapped as providing protection from the base flood on a future FIRM. If at any point, additional information is provided to FEMA that shows the levee system no longer meets the criteria outlined in 44 CFR 65.10, FEMA will contact the levee owner and community about possibly de-accrediting the levee system.

While FEMA may map the referenced levee system as providing protection from the base flood, it is important to note that levees are only designed to provide a specific level of protection. They can be overtopped or fail in larger flood events. Levee systems require regular maintenance and periodic upgrades to retain their level of protection. When levees do fail, they fail catastrophically, and damage may be more significant than if the levee was not there.

Everyone should understand the risk to life and property that resides behind levees – risk that even the best flood-control system cannot completely eliminate. For these reasons, FEMA encourages people to understand their risk. The National Flood Insurance Program (NFIP) was created to reduce flood damages by identifying flood risks, encouraging sound community floodplain management practices, and providing flood insurance to lessen the financial impact of flood damage. Through the NFIP, property owners in participating communities are able to insure against flood losses.

If you have any questions regarding this matter or flood hazard mapping in general, please contact me by telephone at (510) 627-7129 or by email at kathleen.schaefer@dhs.gov.

Sincerely,

A handwritten signature in black ink that reads "Kathleen K. Schaefer". The signature is written in a cursive style with a large initial 'K'.

Kathleen Schaefer, P.E., CFM
FEMA Region IX
Mitigation Division

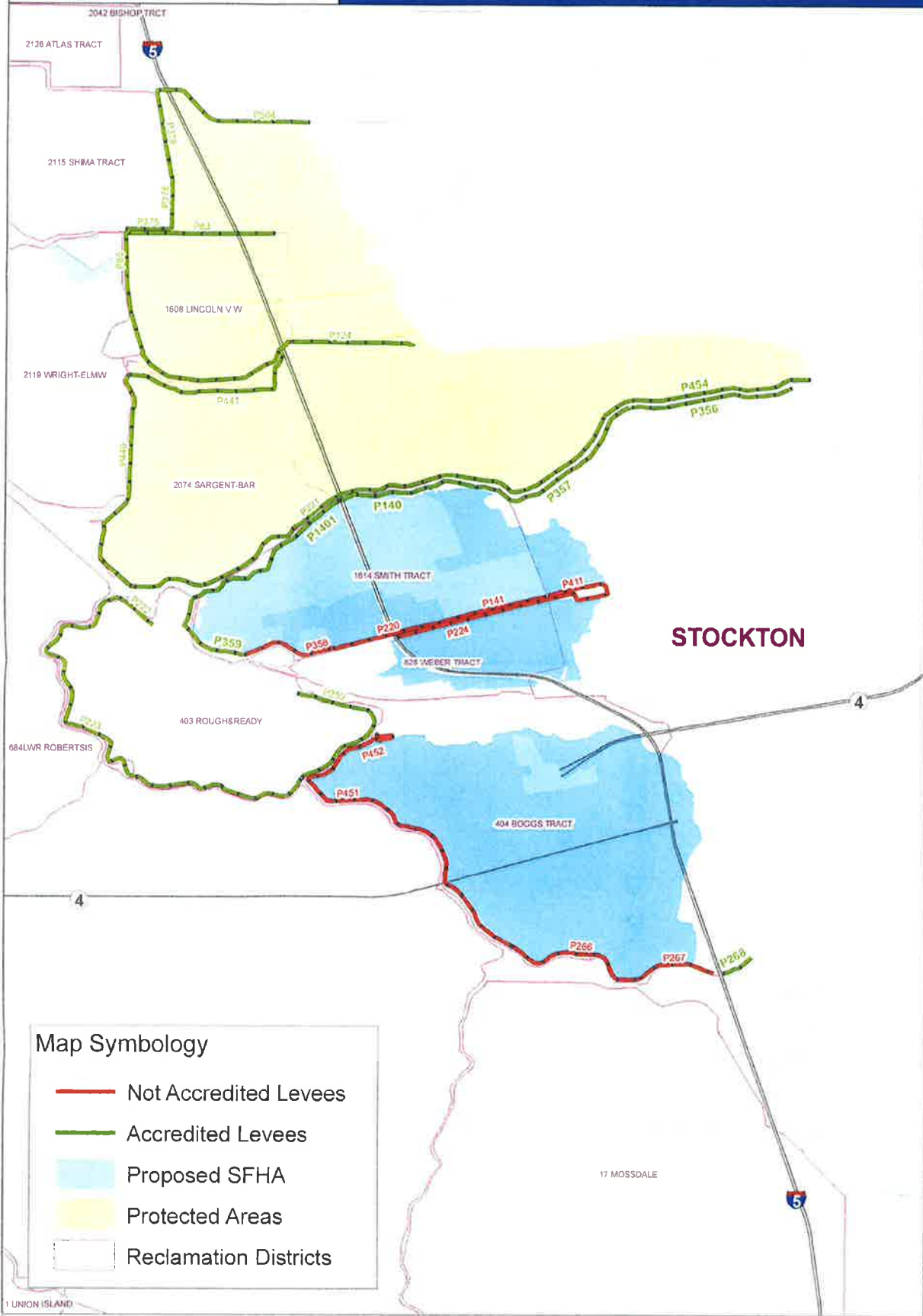
Enclosure: Levee Status Map

Mr. James B. Giottonini
January 21, 2011
Page 3 of 3

cc: Mr. Roger Churchwell, Deputy Executive Director, SJAFCA
Mr. Bob Deis, City Manager, City of Stockton
Mr. Mike Niblock, Director, Community Development Department, City of
Stockton
Mr. Thomas Gau, Chief Deputy Director, Public Works Department, San Joaquin
County
Mr. Mike Connelly, Engineering Services Manager, San Joaquin County Flood
Control and Water Conservation Board
Mr. William Dunning, Reclamation District 1614

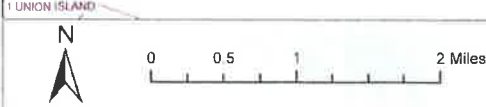


Levee Status Map - San Joaquin County, CA



Map Symbology

- Not Accredited Levees
- Accredited Levees
- Proposed SFHA
- Protected Areas
- Reclamation Districts



Created by: BakerAECOM
Date created: January 11, 2011

MINUTES OF MEETING OF BOARD OF TRUSTEES
FOR RECLAMATION DISTRICT 1614
HELD MONDAY, FEBRUARY 5, 2007

The February 5, 2007, meeting of the Board of Trustees of Reclamation District 1614 was held Monday, February 5, 2007, at the law office of Neumiller & Beardslee, 509 W. Weber Avenue, 5th Floor, Stockton, California, at the hour of 2:00 p.m.

TRUSTEES PRESENT WERE:

RANDELL D. NORMAN
WILLIAM DUNNING
FELIX LOPEZ

OTHERS PRESENT WERE:

JOHN W. STOVALL
CHRIS NEUDECK
JEAN L. KNIGHT
WILLIAM "MAX" GALLEGOS
JUDITH BUETHE
ROBERT BELLIN (homeowner)
SHERRY GARLOUGH (homeowner)

Item 1. Call to Order/Roll Call. President Randell Norman called the meeting to order at 2:00 p.m. All Trustees were present.

Item 2. Public Comment. None.

Item 3. Approval of Minutes of January 8, 2007. The minutes of the January 8, 2007, meeting were approved as read.

Item 4. Presentation of Financial Status Report. Jean Knight presented the financial status report and also distributed the "Financial Report" for Trustees and staff for review. It is enclosed with the original of these minutes. Ms. Knight also distributed a listing of the registered warrants prepared by the County Treasurer's Office and reported that per directive of the Trustees at the January, 2007, District meeting, the registered warrants were redeemed and \$152,534.13 (\$150,000.00 principal, plus \$2,534.13 interest) was paid to the Bank of Stockton. Warrants will now be issued again for payment of District bills (payroll being the exception). Upon completion of the review of the financial report, Ms. Knight also reported she had obtained a voice mail phone number for the District. She distributed an additional sheet with the number and directions for accessing the voice mail. This number will be able to go into the newsletter (see Item 7. below). Discussion about who will access the voice mails was had and Trustee Norman said he would work out a procedure on this for review. It was thought that District Superintendent Max

Gallegos would access the voice mail each day but there should be a back-up or other contingencies should the need arise

Item 5. Presentation of Engineer's Report, and Request for Direction. Chris Neudeck reported that the work at the MacNear's Lot is now done and that the final progress payment had been presented for payment. Ms. Knight noted it was included in this month's warrants.

Regarding the Levee Evaluation, Mr. Neudeck presented Exhibit B. within the engineer's report and discussed the summary of the estimated engineering costs and estimated completed of tasks required to satisfy a FEMA Letter of Map Revision process (LOMR), as he had been directed to do at the last District meeting. Regarding the Embankment and Foundation Stability, totaling \$200,000 between Kleinfelder and KSN Inc., Mr. Neudeck reported that it is his understanding that this cost will be shared between the state (50%) and another local agency (50%) – not necessarily the District. On the other items, it was thought these costs could qualify within the scope of the levee subventions program wherein the State covers 75% and the District 25% of the costs. It was thought that the projected work would take between six and nine months to do. He said that the maps should be out between August and September, 2007 and that will tell us whether we are certified. After that, there would be one year to get certified and if not done, there would be the possibility of flood insurance requirements.

At this point, it was suggested that the District needs to start putting the 2007-2008 budget together. Randy Norman, Chris Neudeck and Max Gallegos will get together to start working on a proforma budget.

Another item brought up at this time was the road base estimate that Max Gallegos had received from Robert Burns Construction. Costs relative to a storage facility to be located at the Franklin Station would tie into getting this work done prior to the other stations. Discussion on using the storage for an office space, whether the District can have electricity in it, and the rules and regulations related to storage units will be done by attorney John Stovall.

Item 6. Superintendent's Report; and request for directions. Max Gallegos presented his report and distributed a written copy. It is included with the original of these minutes. Several additional items to note relate to Mr. Gallegos' request for getting quotes for the road base. See engineer's report for this item. Mr. Gallegos also asked if he could get a commitment on extending pump number three at Plymouth Canal. The Trustees agreed that Ms. Gallegos get a cost estimate. This will also be discussed at the proposed budget meeting.

The table below shows the possible scenarios outlined in PM 43.

Scenario	Criteria	PAL	Federal System	Current Map Shows Protection is Provided	Section 65.10 Documentation Needed	Who Notifies Levee Owner/Community/Local Project Sponsor
A	<ul style="list-style-type: none"> Levees are not in the USACE Federal System (non-Federal levees), but are shown on the effective FIRM as providing 1-percent-annual-chance flood protection. 	Yes	No	Yes	Yes	FEMA Regional Office
B	<ul style="list-style-type: none"> The effective FIRM shows the levee as providing 1-percent-annual-chance flood protection; No available information indicates the levee does not provide 1-percent-annual-chance flood protection; and The project inspection rating is within an acceptable range (as defined by USACE). 	Yes	Yes	Yes	Yes	FEMA Regional Office
C	<ul style="list-style-type: none"> The effective FIRM shows the levee as providing 1-percent-annual-chance flood protection; Levee for which the USACE has determined that the levee's recent inspection ratings are listed as Fair, Poor, or Unacceptable; and Levee for which the USACE has determined the project status in the Rehabilitation and Inspection Program has been switched from active to inactive. 	No	Yes	Yes	Yes	USACE, FEMA Regional Office
D	<ul style="list-style-type: none"> Levee in the USACE Federal System that is not shown as providing 1-percent-annual-chance flood protection on the FIRM. 	No	Yes	No	No	—
E	<ul style="list-style-type: none"> Levee that is shown on the FIRM as providing 1-percent-annual-chance flood protection but does not provide an adequate level of protection as indicated by the USACE levee inventory data and validated through coordination between the USACE district office and FEMA Regional Office; Levee inspection rating is NOT listed as Fair, Poor, or Unacceptable, but the levee may have failed or experienced overtopping by less than 1-percent-annual-chance flood event; and Local project sponsor has NOT received a letter from USACE identifying the known maintenance deficiencies with the levee. 	No	Yes	Yes	Yes	FEMA Regional Office

RECLAMATION DISTRICT NO. 1614 - SMITH TRACT FEMA SUBMITTAL CFR PART 65.10

FEMA CRITERIA

Embankment and foundation stability:

Engineering analyses that evaluate levee embankment stability must be submitted. The analyses provided must evaluate expected seepage during loading conditions associated with the base flood and demonstrate that seepage into or through the levee foundation and embankment will not jeopardize embankment or foundation stability.

Settlement:

Engineering analyses must be submitted that assess the potential and magnitude of future losses of freeboard as a result of levee settlement and demonstrate that freeboard will be maintained within the minimum standards

Interior drainage:

An analysis must be submitted that identifies the source(s) of such flooding, the extent of the flooded area, and, if the average depth is greater than one foot, the water-surface elevation(s) of the base flood. This analysis must be based on the joint probability of interior and exterior flooding and the capacity of facilities (such as drainage lines and pumps) for evacuating interior floodwaters. (1)

Other design criteria:

In unique situations, such as those where the levee system has relatively high vulnerability, FEMA may require that other design criteria and analyses be submitted to show that the levees provide adequate protection. In such situations, sound engineering practice will be the standard on which FEMA will base its determinations. FEMA will also provide the rationale for requiring this additional information.

	KLEINFELDER	ESTIMATED COST	ESTIMATED COMPLETION	KSN INC.	ESTIMATED COST	ESTIMATED COMPLETION
Soil borings, strength and stability analysis		\$ 150,000	_____	Levee surveys Preparation of Plans	\$ 50,000	_____
Stability analysis		\$ 15,000	_____	Levee surveys	\$ 100,000	_____
Levee Seepage Analysis		\$ 7,500	_____	Interior drainage and watershed analysis	\$ 100,000	_____
stability analysis		\$ -	_____	Levee surveys	\$ 15,000	_____

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u

Operation plans and criteria:

The operational criteria must be as described. All closure devices or mechanical systems for internal drainage, whether manual or automatic, must be operated in accordance with an officially adopted operation manual. All operations must be under the jurisdiction of a Federal or State agency, an agency created by Federal or State law, or an agency of a community participating in the NFIP.

Maintenance plans and criteria:

The maintenance criteria must be as described. Levee systems must be maintained in accordance with an officially adopted maintenance plan, and a copy of this plan must be provided to FEMA. This plan must document the formal procedure that ensures that the stability, height, and overall integrity of the levee and its associated structures and systems are maintained.

Coordination and Report Submittal

Coordination with FEMA representatives and the reproduction and submittal of reports and documents to FEMA.

	KLEINFELDER	ESTIMATED COST	ESTIMATED COMPLETION	KSN INC.	ESTIMATED COST	ESTIMATED COMPLETION
N/A		\$ 10,000	_____	Update District's O & M Manual	\$ 15,000	_____
N/A		\$ -	_____	Update District's O & M Manual	\$ 5,000	_____
Coordination, Reproduction & Report submittal		\$ 7,500	_____	Coordination, Reproduction & Report submittal	\$ 25,000	_____
TOTALS		<u>\$ 190,000</u>			<u>\$ 310,000</u>	
GRAND TOTAL					<u><u>\$ 500,000</u></u>	

Footnote (1) Additional interior drainage scope detail:

1. Research existing studies and GIS data on the existing drainage system associated with each District drainage pump station.
2. Perform field surveys to determine the location, rim and invert elevation of key existing storm drain maintenance holes and/or catch basins each existing drainage system.
3. Perform a hydrologic/hydraulic analysis on the existing storm drainage system associated with each District drainage pump station. Specific issues to be considered in the analysis will include:
 - a. Verification of tributary areas to the existing drainage systems.
 - b. Calculation of storm runoff flows for each existing storm drainage system based on a 10-year return frequency storm.
 - c. Review and analysis of existing storm drainage collection system capacity with respect to the calculated storm runoff flows.
 - d. Review and analysis of existing drainage pump station capacity with respect to the calculated storm runoff flows.
 - e. Comparison of existing pump station to the City of Stockton pump station design standards.
 - f. Estimate cost to upgrade pump station to meet current City of Stockton pump station design standards.
4. Prepare and submit a written memorandum (with supporting documentation i.e. exhibits and calculations) summarizing the results and findings of the review and analysis outlined above. Deliverables will consist of four hard copies of the memorandum.



CITY OF STOCKTON

PUBLIC WORKS DEPARTMENT

22 East Weber Avenue, Room 301 • Stockton, CA 95202-2317 • 209/937-8411 • Fax 209/937-8277

March 12, 2007

www.stockton.gov

Reclamation District 1614
P.O. Box 4807
Stockton, CA 95204

FEMA LEVEE REMAPPING INFORMATION REQUEST

On February 20, 2007, the Federal Emergency Management Agency (FEMA) conducted a workshop with the Cities and County Floodplain Administrators of San Joaquin County. The objective of the workshop, sponsored by FEMA, was to inform the Floodplain Administrators of the remapping effort which is now underway by FEMA. At the workshop, FEMA requested that Floodplain Administrators forward the FEMA Levee Information Collection Sheet to the Point Of Contact. The Point Of Contact can include the levee owner, levee operator, and the maintaining agency. The City of Stockton (hereafter known as 'City') has been designated by FEMA as the Floodplain Administrator for areas protected by District 1614 levees. Enclosed is the Levee Information Collection Sheet, which you are to complete and mail to Michael Baker, Jr., Inc. (address is below); in addition, please forward a copy to the City.

FEMA has requested that the Levee Information Collection Sheet be completed within thirty (30) days of the date at the top of the Levee Information Collection Sheet (March 20, 2007), and before the outreach meeting scheduled with levee owners. You should have received notification from FEMA for the meeting, which is presently scheduled for March 21, 2007, in Stockton. Once the Levee Information Collection Sheet is completed, please make a copy for your records, forward a copy to the City, and mail the original form to:

Michael Baker, Jr., Inc.
Attention: Jack Eldridge
505 - 14th Street, Suite 810
Oakland, California 95613

If you have any questions, please contact me at (209) 937-8113.

JAMES B. GIOTTONINI
PUBLIC WORKS DIRECTOR


JUAN NEIRA
ASSOCIATE CIVIL ENGINEER

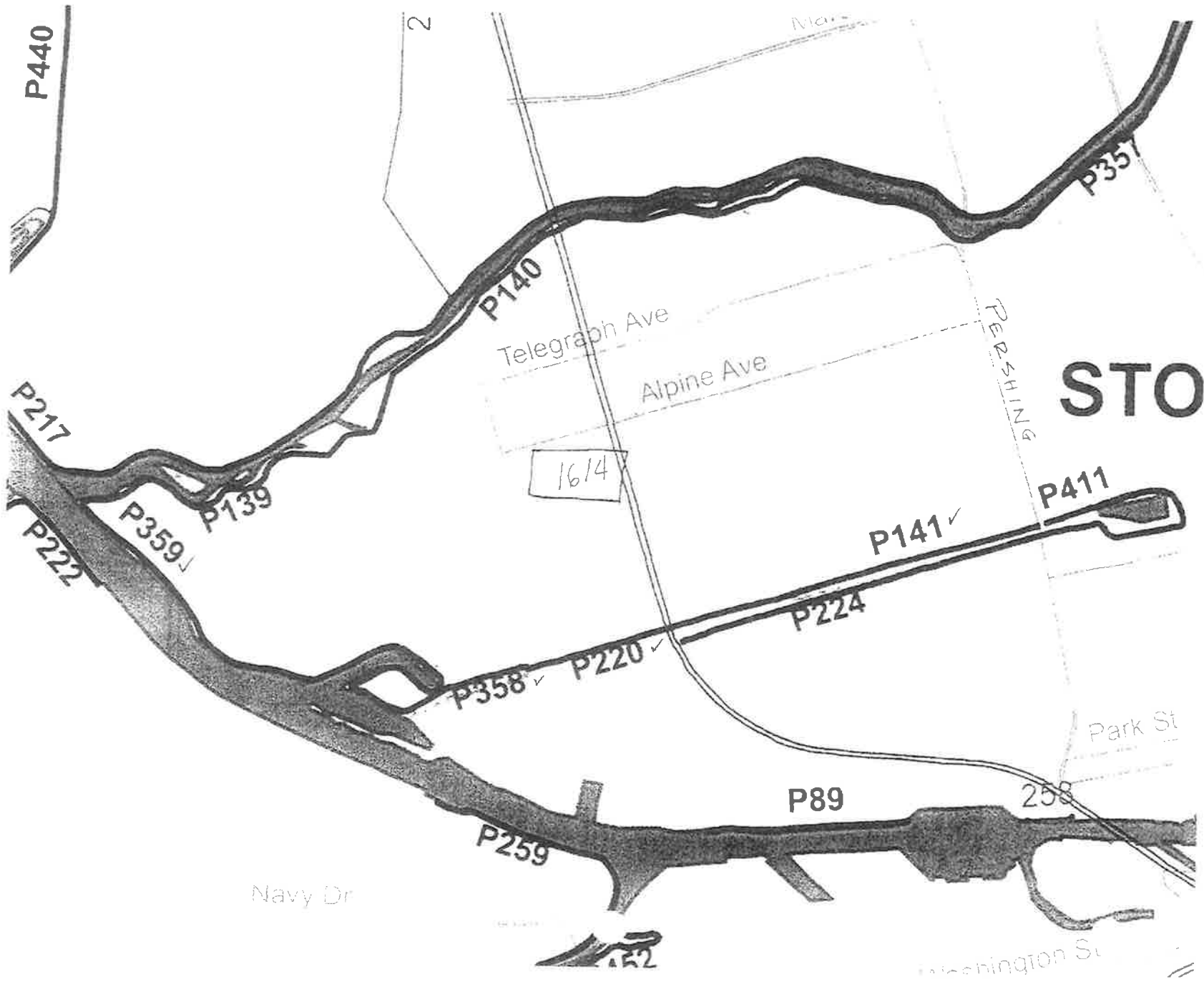
JBG:JN:jtt

Enclosure

cc: Kjeldsen, Sinnock & Neudeck, Inc., P.O. Box 844, Stockton, CA 95201

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KJELDSSEN, SINNOCK & NEUDECK, INC.
 CIVIL ENGINEERS AND LAND SURVEYORS

STEPHEN K. SINNOCK
 CHRISTOPHER H. NEUDECK

KENNETH L. KJELDSSEN
 RETIRED

711 NORTH PERSHING AVENUE
 POST OFFICE BOX 844
 STOCKTON, CALIFORNIA 95201-0844

TELEPHONE (209) 946-0288
 FAX (209) 946-0298
 E-MAIL ksn@ksninc.com

0806-034-01-001

March 21, 2007

Mr. Jack Eldridge
 Michael Baker Jr. Inc.
 505 14th Street, Suite 810
 Oakland, CA 95613

**Re: Reclamation District No. 1614 – Smith Tract (RD 1614)
 Smith Canal Non – Project Levee Reach
 San Joaquin County, California**

Dear Mr. Eldridge,

RD 1614 does not have information associated with a Letter of Map Revision for its non-project levee along Smith Canal.

The Reclamation and levee construction process for Smith Tract began prior to February 1894 for what is today known as Reclamation District 1614. James C. Smith petitioned the Honorable Board of Supervisors of the County of San Joaquin to form Reclamation District 561. In this petition it is stated "That said land is susceptible of one mode of reclamation and has been partly reclaimed by petitioner..." This petition was approved on February 5, 1894.

Reclamation District 1614, Smith Tract, was formed in November 4, 1914 and additional lands were annexed on October 15, 1915.

RD1614 is responsible for the operation & maintenance of the non project levees along Smith Canal and the Stockton Golf & Country Club reaches. As for the balance of the District's levees which are federal flood control project levees along the Calaveras River, those levees are operated and maintained by San Joaquin County Flood Control and Water Conservation District who is under the direction of Roger Churchwell of the County.

RD 1614 considers their levee to be in good condition with no failures or instances of instability. RD 1614 is confident their levees have been adequately maintained since the time of construction and to the best of their knowledge believe their levee meet the Code of Federal Regulations Title 44, Section 65.10 (44 CFR 65.10). RD 1614 therefore believes they should not be delineated into a special flood hazard area and requests an opportunity for consideration as a Provisionally Accredited Levee (PAL).

Based on the attached excerpt of FEMA's San Joaquin County – Levee Status (Draft) Map prepared by Michael Baker Jr. Inc. RD 1614's non-project levee system includes segments


P359, P358, P220, P224, & P141. I have corrected the alignment of the District's levee system on the attached map.

Contact Information for RD 1614 is as follows:

- Reclamation District No. 1614 -- Smith Tract
c/o Christopher H. Neudeck, District's Engineer
Kjeldsen, Sinnock & Neudeck, Inc.
Post Office Box 844
711 North Pershing Avenue
Stockton, CA 95201
209.946.0268 (office)
209.946.0296 (fax)
cneudeck@ksninc.com
- Reclamation District No. 1614 -- Smith Tract
c/o John Stovall, District's Attorney
Attorney at Law
Post Office Box 20
Stockton, CA 95202
209.948.8200 (office)
209.948.4910 (fax)
jstovall@neumiller.com

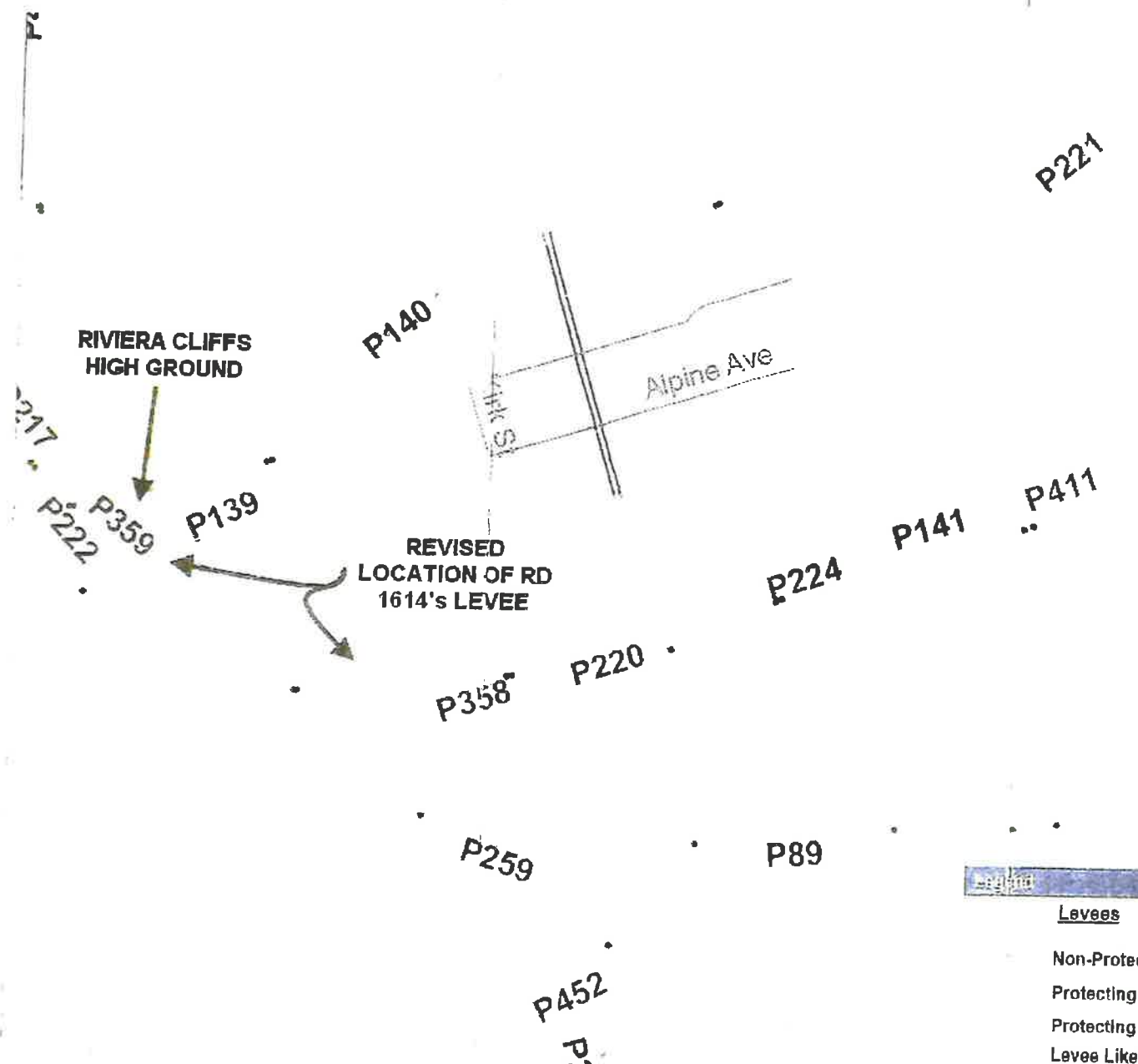
If you have any questions or need additional information please call me. Otherwise I look forward to hearing from you once you have had a chance to review this material

Sincerely,
KJELDEN, SINNOCK & NEUDECK, INC.


Christopher H. Neudeck
District Engineer for RD 1614 -- Smith Tract

w/enclosures

cc: Trustees (w/encl)
John Stovall, Attorney (w/encl)
Tom Flinn, Director, San Joaquin County Public Works (w/encl)
Roger Churchwell, SJ County Flood Control and Water Conservation District (w/encl)
Jim Giottonini, Director, City of Stockton Public Works (w/encl)



Legend	
Levees	Label
Non-Protecting Levees	
Protecting - Non Federal	P# (example: P3)
Protecting - Federal	P# (example: P9)
Levee Like Structure	

MINUTES OF MEETING OF BOARD OF TRUSTEES
FOR RECLAMATION DISTRICT 1614
HELD MONDAY, APRIL 16, 2007¹

The April meeting of the Board of Trustees of Reclamation District 1614 was held Monday, April 16, 2007, at the law office of Neumiller & Beardslee, 509 W. Weber Avenue, 5th Floor, Stockton, California, at the hour of 2:00 p.m.

TRUSTEES PRESENT WERE:

RANDELL D. NORMAN
WILLIAM DUNNING
FELIX LOPEZ

OTHERS PRESENT WERE:

JOHN W. STOVALL
CHRIS NEUDECK
JEAN L. KNIGHT
WILLIAM "MAX" GALLEGOS
SHERRY GARLOUGH (homeowner)

Item 1. Call to Order/Roll Call. President Randell Norman called the meeting to order at 2:00 p.m. All trustees were present.

Item 2. Public Comment. None.

Item 3. Approval of Minutes of March 5, 2007. The minutes of the March 5, 2007, meeting were approved as read.

Item 4. Presentation of Financial Status Report. Jean Knight presented the financial status report and also distributed the "Financial Report" for Trustees and staff to review. It is enclosed with the original of these minutes. She noted that the bill for the voice message system needed to be added to the report (\$41.90). All other bills submitted for the regularly scheduled meeting of April 2nd, were presented for payment. Additional discussion was had and the report was approved as presented. More discussion about the budget and categories appear below in Item 5. (Item 7. included with Item 5.) and relate to the financial status report.

Item 5. Presentation of Engineer's Report, and request for direction. Discussion and direction on FEMA issues. Chris Neudeck presented the engineer's report. A written outline is included within the original of these minutes. The first item discussed is the Fiscal Year 2006-2008 Budget Worksheet and review of this document. It is also

¹ The regularly scheduled meeting, set for Monday, April 2, 2007, was postponed to Monday, April 16, 2007, due to lack of quorum.

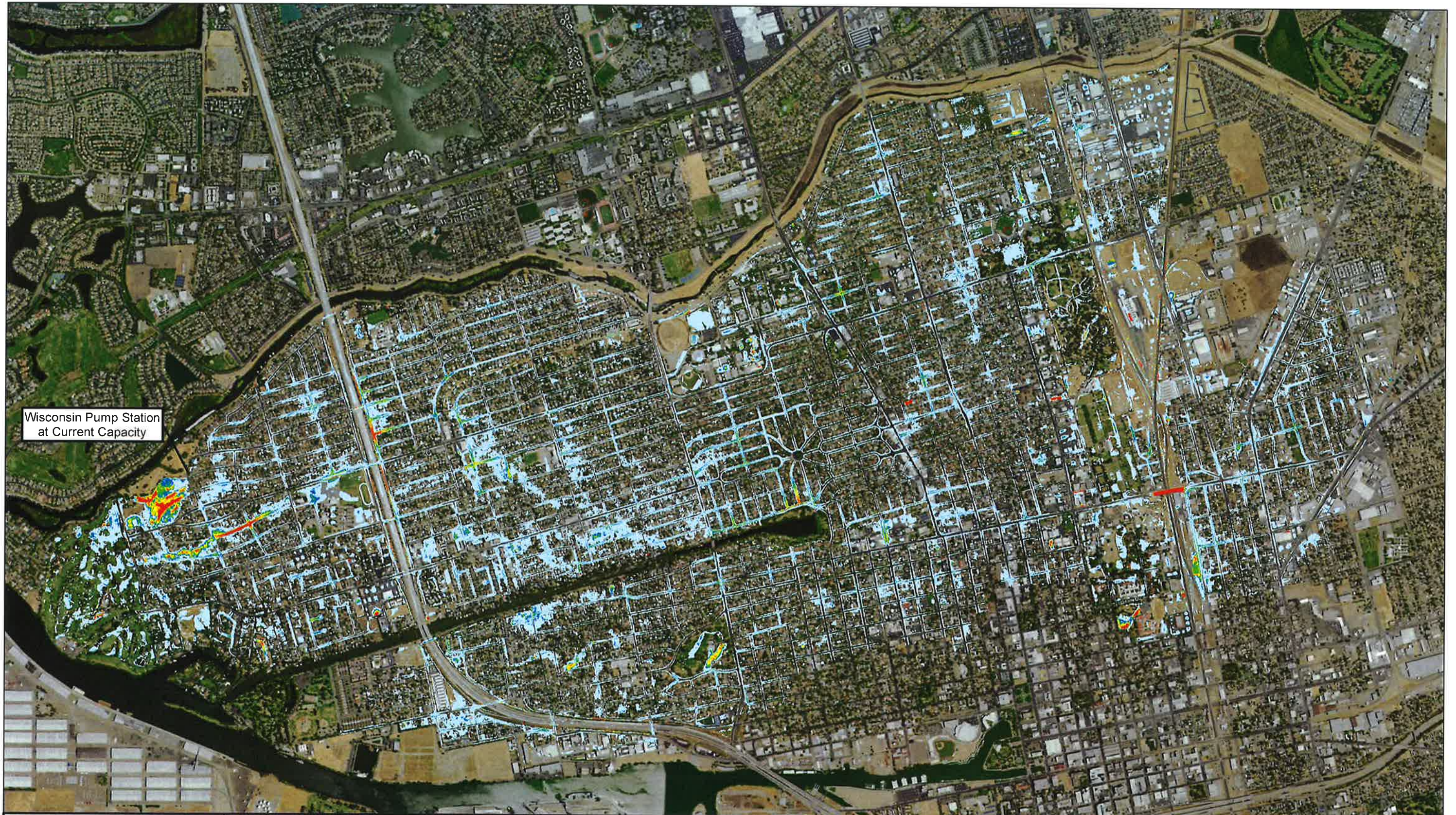
included within the original of these minutes. The current budget, as presented, was discussed and the proposed 2007-2008 budget was reviewed. In reviewing the actual year to date 2006-2007 budget, it was suggested that under Consultants, General Engineering, that this category G14 be broken down into general engineering and FEMA engineering because of the additional work and expenses that are arising out of levee certification issues. Under Property & Equipment, G17, Acquisitions, the actual budget for 2007-2008 was zeroed out in the proposed budget for 2007-2008, and under Other, G19, Reserve Contingency, the actual budget for 2007-2008 of \$92,964.00 was reduced to \$80,464.00 in the proposed budget 2007-2008. Under Allotments, for the 2007-2008 year, there are proposed changes – most specifically under A6 – FEMA Levee Evaluation from \$0 in the actual budget for 2007-2008 to \$200,072.91 for the proposed budget 2007-2008. This too, is a result of levee certification issues.

There was also discussion regarding the storage facility being proposed for the Franklin Pump station area. For the Franklin Station, permits would need to be obtained from the City of Stockton wherein if the storage facility was put on land by the Kirk Pump Station, San Joaquin County permitting would be required. Attorney Stovall reported that research by attorney Jennifer Alves in his office concluded that the County's permitting procedure was much less complicated than that of the City of Stockton. However, it was also thought that security was much better at the Franklin station and that there was much more of a chance of graffiti at Kirk. It was suggested that Jim Giottonini with the City of Stockton be called out to view the site and see what could be done as far as easing the permitting requirements.

Next discussed by Chris Neudeck was the Levee Evaluation and Mr. Neudeck reported they are trying to work on a non-project levee grant proposal, wherein there may be the possibility of 50% of the monies coming from the City-County and another 50% from Bond money. Under B., Mr. Neudeck reported that RD 1614 doesn't have any LOMR but that a request for a Provisionally Accredited Levee (PAL) is being requested (see documentation in agenda packet). He stated that there never been anything that indicated instability in Smith Canal. If a PAL were granted, the District would have 2 years to provide information. The District may know something in May. Under III., B., there was a review of the TAC's proposed MOU and whether the District is interested in unifying with San Joaquin County. (See Agenda Item 9 for further discussion regarding the MOU). Mr. Neudeck also discussed San Joaquin Flood Management's TAC non-project grant proposal covering Geotechnical Investigation of the Smith Canal Levees.

It was also discussed that a meeting was held on April 4, 2007, between Chris Neudeck, John Stovall, Randell Normal, and Jim Giottonini regarding damming up Smith Canal. This was just for discussion purposes and no action came out of the meeting.

Item 6. Presentation of Superintendent's Report; and request for directions. Max Gallegos presented the superintendent's report in written form and it is included with the original of these minutes. Mr. Gallegos reported on his conversations with both the City



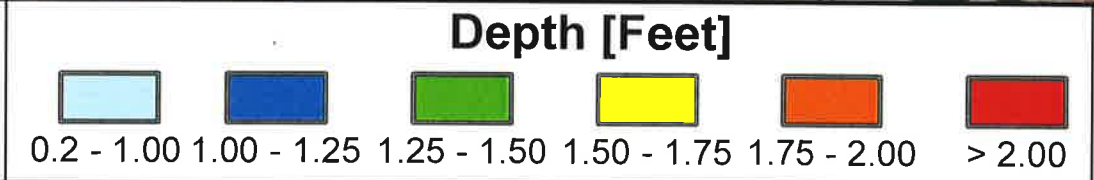
Wisconsin Pump Station
at Current Capacity

PETERSON . BRUSTAD . INC
ENGINEERING . CONSULTING



1180 Iron Point Rd., Suite 260
Folsom, CA 95630

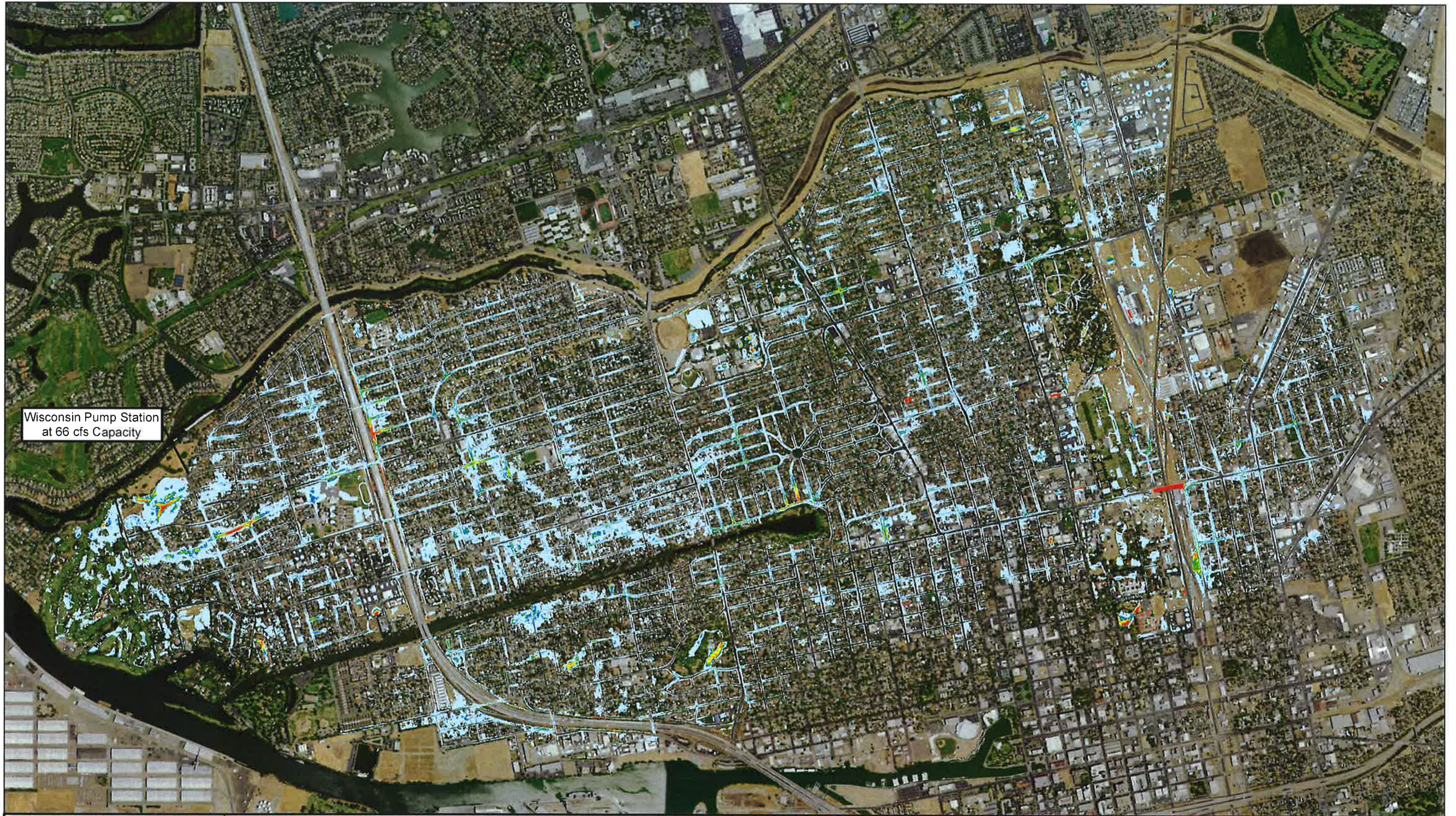
Phone: (916) 608-2212
Fax: (916) 608-2232



San Joaquin Area Flood Control Agency

**100-Year Residual Floodplain
Under Current Conditions**

FIGURE
14



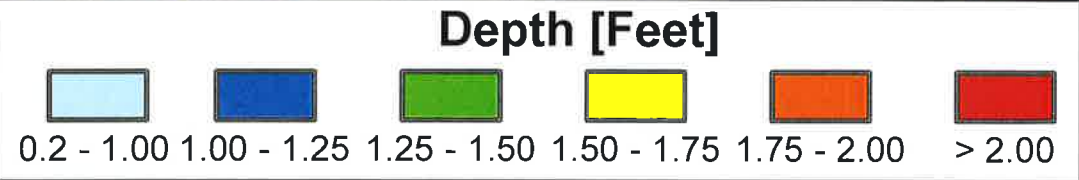
Wisconsin Pump Station
at 66 cfs Capacity

PETERSON . BRUSTAD . INC
ENGINEERING . CONSULTING



1180 Iron Point Rd., Suite 260
Folsom, CA 95630

Phone: (916) 608-2212
Fax: (916) 608-2232



San Joaquin Area Flood Control Agency

**100-Year Residual Floodplain with
Upsized Wisconsin Pump Station**

FIGURE
15



a: Restricted to street flooding
 b: Open space. No structures impacted
 c: Due to error in LiDAR (See Ground Topography section on page 18 for details)

PETERSON . BRUSTAD . INC
 ENGINEERING . CONSULTING

1180 Iron Point Rd., Suite 260
 Folsom, CA 95630

Phone: (916) 608-2212
 Fax: (916) 608-2232

Depth [Feet]

0.20 - 1.00	1.00 - 1.25	1.25 - 1.50	1.50 - 1.75	1.75 - 2.00	> 2.00

San Joaquin Area Flood Control Agency

**100-Year Residual Floodplain
 with Average Ponding Areas**

FIGURE
16

ITEM 11

RD 1614: MASTER CALENDAR

JANUARY

FEBRUARY

- Send out Form 700s, remind Trustees of April 1 filing date
- Update Document Retention Policy

MARCH

- Evaluation Review of Employees

APRIL

- April 1: Form 700s due
- Biannual Town Hall Meeting

MAY

- Draft Budget

JUNE

- June 15: Provide notice/make available to the public, documentation/materials regarding determination of Appropriations (15 days prior to meeting at which Appropriations will be adopted) (*Government Code §7910*).
- Approve Audit Contract for expiring fiscal year
- Adopt Annual Budget.
- Reminder that Liability Insurance Expires Annually the end of July.
- Adopt Annual CEQA Exemption for levee maintenance
- Adopt Annual Levee Subventions Agreement Resolution
- Notice for Appropriations Limit

JULY

- Adopt Resolution for setting Appropriations and submit to County Assessor's Office.
- Adopt Resolution Establishing Annual Assessments.

AUGUST

- August 1: Deadline to certify assessments for tax-roll and deliver to County (duration of current assessment: no expiration).
- Send handbills for collection of assessments for public entity-owned properties
- In election years, opening of period for secretary to receive petitions for nomination of Trustees (75 days from date of election.) (*Cal. Wat. Code §50731.5*)
- Employee Embezzlement Policy Expires this Month.
- Renewal of Insurance
(Crime policy does not come up for renewal until 8/22/2026)

SEPTEMBER

- In election years, last legal deadline to post notice that petitions for nomination of Trustees may be received (7 days prior to close of closure.) (*Cal. Wat. Code §50731.5*).
- In election years, closing of acceptance of petitions for nomination of Trustees (54 days from date of election.) (*Cal. Wat. Code §50731.5*).
- Review Status of Encroachment Permit request from Randy Pierson for fence at corner of Del Rio Ave and Kirk Ave.

OCTOBER

- Publish Notice of Election, even numbered years (once per week, 4 times, commencing at least 1 month prior to election).
- Newsletter
- Biannual Town Hall Meeting.

NOVEMBER

- Election: to be held date selected by Board each even-numbered year.

DECEMBER

- New Trustee(s) take office, outgoing Trustee(s) term(s) end on first Friday of each even-numbered year.
- Follow up on Smith Canal Proposition 218 Reimbursement for costs advanced to SJAFCA.
- Election of Board officers (Election years)

Term of Current Board Members:

Name	Term Commenced	Term Ends
Christian Gaines	First Friday 12/2022	First Friday of 12/2026
Kevin Kauffman	First Friday 12/2020	First Friday of 12/2024
Dominick Gulli	First Friday 12/2020	First Friday of 12/2024

No Expiration on Assessment

Emergency Operations Plan Review – September 2022.

Reclamation District Meetings

- **First Monday of each month, at 2:00 P.M.**
at the offices of
Neumiller &Beardslee
3121 W. March Lane, Suite 100
Stockton, California 95219

ITEM 15

Reclamation District 1614

April 2024 Bills

NAME	INVOICE #	AMOUNT	TOTAL \$	WARRANT #	CHECK #	SUBVENTION FUND
Kevin Kauffman		\$100.00		6326		
			\$100.00			
Christian Gaines		\$50.00		6327		
			\$50.00			
Dominick Gulli		\$50.00		6328		
			\$50.00			
Rhonda Olmo		\$1,493.03		6329		
			\$1,493.03			
Neumiller & Beardslee	347836	\$2,596.55		6330		
			\$2,596.55			
Kjeldsen, Sinnock & Neudeck, Inc.	37482	\$521.25		6331		
	37483	\$823.75				
	37484	\$52.50				
	37485	\$1,040.00				
	37486	\$2,222.50				
			\$4,660.00			
Moorman's Water Systems, Inc.	17292	\$2,648.58		6332		
	17990	\$3,920.00				
			\$6,568.58			
Port City Marketing Solutions, Inc.	21115	\$6,973.34		6333		
			\$6,973.34			
Delk Pest Control	227112	\$220.00		6334		
			\$220.00			

Reclamation District 1614

April 2024 Bills

Abel Palacio - April Payroll		\$1,657.37		Direct Deposit	
			\$1,657.37		
State of California Payroll Taxes - April		\$64.61		online	
			\$64.61		
Federal Government Payroll Taxes - April		\$520.34		online	
			\$520.34		
ADP - Period Ending 3/31/24	658206967	\$125.95		online	
			\$125.95		
T-Mobile		\$111.85		online	
			\$111.85		
Comcast		\$141.53		online	
			\$141.53		
PG&E		\$3,709.52		online	
			\$3,709.52		

WARRANT TOTAL: \$22,711.50
CHECKING TOTAL: \$6,331.17
TOTAL BILLS PAID \$29,042.67