

REGULAR MEETING  
BOARD OF TRUSTEES MEETING ANNOUNCEMENT  
RECLAMATION DISTRICT NO. 830

**DATE:**

Tuesday, October 15, 2019

**TIME:**

2:00 PM

**PLACE:**

Ironhouse Sanitary District Conference Room  
450 Walnut Meadows Drive  
Oakley, California 94561

AGENDA

1. CALL TO ORDER
  - 1.A. BOARD ROLL CALL
2. APPROVAL OF AGENDA
3. PUBLIC COMMENTS

Communications from the public on subjects not on the agenda. (In addition, members of the public may address the Board on any agenda item not already considered by a Board Committee prior to Board action on that item).
4. CONSENT CALENDAR
  - 4.A. APPROVAL OF THE MINUTES OF THE AUGUST 20, 2019 RD 830 BOARD MEETING

Documents:

[MIN-RD830 AUGUST 20, 2019 DRAFT.PDF](#)
  - 4.B. APPROVAL OF FINANCIAL REPORT

Documents:

[RD830 FINANCIAL STATEMENTS 8-31-19.PDF](#)  
[CHECK REGISTER 8-8-19 TO 10-7-19.PDF](#)
5. INFORMATIONAL ITEMS FROM STAFF (No Action Required)
  - 5.A. PROVIDE AN UPDATE ON THE STATUS OF THE JERSEY ISLAND BRIDGE REPAIRS
6. STAFF REPORTS

Documents:

[RD 830 LEVEE INSPECTION 9-30-19.PDF](#)
7. ENGINEERS REPORT - NATE HERSHEY AND KEVIN TILLIS

Documents:

[2019-10 ENGINEERS REPORT - RD 830.PDF](#)

8. SET DATE OF NEXT REGULAR MEETING

9. ADJOURNMENT

Members of the public may speak on any business item on the agenda. If you would like to speak, please submit a speaker card in advance and state your name and address when you begin speaking. Each speaker is limited to 3 minutes, except as the Board President may otherwise determine.

Any disclosable public records related to an open session item on a regular meeting agenda and distributed by the District to a majority of members of the Board of Directors less than 72 hours prior to that meeting are available for public inspection at 450 Walnut Meadows Drive, Oakley, CA 94561 during normal working business hours.

RD 830 will provide reasonable accommodations for persons with disabilities who are planning to attend meetings if they contact Cecilia Goff, District Secretary at least 48 hours before the meeting at 925 809-3002.

**REGULAR MEETING MINUTES  
OF THE BOARD OF TRUSTEES OF  
RECLAMATION DISTRICT NO. 830  
August 20, 2019**

The Reclamation District No. 830 (RD 830) Board of Trustees met in regular session on Tuesday, August 20, 2019, in the Ironhouse Sanitary District Conference Room at 450 Walnut Meadows Drive in Oakley, CA.

**1. Call to Order**

**1.A. Board Roll Call**

Trustee Tyson Zimmerman called the meeting to order at 2:02 p.m.

Members present: David Dal Porto and Tyson Zimmerman

Members absent: Chad Davisson

Staff or Consultants: Cecilia Goff, ISD District Secretary/Office Administrator  
Michael Welty, Financial Consultant  
Nathan Hershey, MBK Engineering  
Jesse Barton, Gallery & Barton - Legal Counsel

Interested Parties: Peter Zirkle, ISD Representative

**2. Approval of Agenda**

M/S D. Dal Porto, T. Zimmerman and the Board voted to approve the agenda.

In favor: D. Dal Porto and T. Zimmerman. Opposed: None. Absent: C. Davisson.

**3. Public Comments - Communications from the public on subjects not on the agenda.**

There were no comments from the Public in attendance.

**4. Consent Calendar**

**4.A. Approval of the Minutes of the June 11, 2019 RD 830 Board Meeting**

**4.B. Approval of Financial Report for the Period Through August 7, 2019**

M/S D. Dal Porto, T. Zimmerman and the Board voted to approve the consent calendar.

In favor: D. Dal Porto and T. Zimmerman. Opposed: None. Absent: C. Davisson.

**5. Business Before the Board**

**5.A. Consider Re-Bidding Deferred 2018 Fall Maintenance Projects**

Mr. Nate Hershey, Consulting Engineer, explained that due to the Jersey Island bridge repairs, the RD 830 fall maintenance projects had to be deferred. The bridge repairs are expected to be completed by mid-September/October. If re-bid, the North Splash Berm project may be completed before the permit expires on December 31, 2019. MBK will put the bid package out.

M/S T. Zimmerman, D. Dal Porto and the Board voted authorize MBK Engineers to re-bid the north splash berm project to the lowest responsive and responsible bidder at a cost not to exceed \$250,000.

In favor: D. Dal Porto and T. Zimmerman. Opposed: None. Absent: C. Davisson.

**5.B. Consider Re-Bidding the Pump Station Relocation Project**

Mr. Hershey suggested that the RD 830 Board defer re-bidding the pump station relocation project to December, January or February. More information will be provided at the next meeting.

**6. Staff Reports**

Mr. David Dal Porto presented the staff reports. Questions from the Board were solicited and answered.

**7. Engineers Report – Nathan Hershey and Kevin Tillis**

Mr. Nathan Hershey reviewed the Engineers report provided in the agenda packet and solicited and answered questions from the Board. RD 830 should receive the 17/18 subventions funding reimbursement soon. District Engineers are working on the Five Year Plan and expect it to be completed by the end of 2020. An advance payment for completion of the five year plan is expected to come in soon.

**8. Set Date of Next Regular Meeting**

The next regular meeting was scheduled for Tuesday, October 15, 2019 at 2:00 p.m. at the Ironhouse Sanitary District conference room, 450 Walnut Meadows Drive, Oakley, CA.

**9. Adjournment**

Trustee Zimmerman adjourned the meeting at 2:35 p.m.

**APPROVED** \_\_\_\_\_  
**President**

\_\_\_\_\_  
**Secretary**

Reclamation District No. 830  
Statement of Financial Position  
As of August 31, 2019

	Aug 31, 19
<b>ASSETS</b>	
Current Assets	
Checking/Savings	
Checking - Bank America	1,172,641
LAIF	
LAIF - Unreserved	1,637,216
LAIF - Reserved	760,000
Total LAIF	2,397,216
Total Checking/Savings	3,569,856
Accounts Receivable	30,193
Other Current Assets	
DWR Special Project Receivable	
Five Year Plan	4,406
Bulk Mitigation	109
Total DWR Special Project Receivable	4,515
Subventions Receivable	
FY 19/20	3,871
FY 18/19	111,250
Total Subventions Receivable	115,121
Prepaid Insurance	2,335
Total Other Current Assets	121,971
Total Current Assets	3,722,019
Fixed Assets	
Land Improvements	77,597
Construction in Progress	280,500
Vehicles and Heavy Equipment	385,215
Accumulated Depreciation	(396,263)
Total Fixed Assets	347,048
<b>TOTAL ASSETS</b>	<b>4,069,068</b>
<b>LIABILITIES &amp; EQUITY</b>	
Liabilities	
Current Liabilities	
Accounts Payable	97,806
Total Current Liabilities	97,806
Total Liabilities	97,806
Equity	
Unrestricted Net Assets	3,437,123
Net Income	534,139
Total Equity	3,971,262
<b>TOTAL LIABILITIES &amp; EQUITY</b>	<b>4,069,068</b>

Reclamation District No. 830  
Actual to Budget (Representing 16.7% of Budget)  
Two Months Ended August 31, 2019

10/07/19

Accrual Basis

	Jul - Aug 19	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
Assessment	547,314	547,314	0	100%
DWR Special Projects	2,807	0	2,807	100%
DWR Subventions Program	3,871	1,387,736	(1,383,865)	0%
Total Income	553,992	1,935,050	(1,381,058)	29%
Gross Profit	553,992	1,935,050	(1,381,058)	29%
Expense				
Accounting Services	1,403	11,000	(9,598)	13%
Audit	0	3,400	(3,400)	0%
Depreciation Expense	0	18,000	(18,000)	0%
Dewater Pump Maintenance	0	25,000	(25,000)	0%
Engineering	0	4,000	(4,000)	0%
Equip Maint	0	10,000	(10,000)	0%
Equip Rental	0	5,000	(5,000)	0%
Expended Equip/Furn/Software	0	500	(500)	0%
Fuel	0	5,000	(5,000)	0%
Insurance	0	16,000	(16,000)	0%
Legal	905	5,000	(4,095)	18%
Maintenance	0	2,000	(2,000)	0%
Management Services	0	60,000	(60,000)	0%
Membership-Dues	100	500	(400)	20%
Misc. Expense	359	2,000	(1,641)	18%
Outside Services	0	500	(500)	0%
P G & E	8,516	55,000	(46,484)	15%
Permits	0	500	(500)	0%
Supplies	233	500	(267)	47%
Travel Related Expenses	0	150	(150)	0%
Special Projects - DWR	2,807	0	2,807	100%
Subventions - DWR	5,530	1,761,000	(1,755,470)	0%
Total Expense	19,853	1,985,050	(1,965,197)	1%
Net Ordinary Income	534,139	(50,000)	584,139	(1,068)%
Other Income/Expense				
Other Income				
Interest Earned	0	50,000	(50,000)	0%
Total Other Income	0	50,000	(50,000)	0%
Net Other Income	0	50,000	(50,000)	0%
Net Income	534,139	0	534,139	100%

12:24 PM

10/07/19

Accrual Basis

Reclamation District No. 830  
Statement of Operations by Activity  
July through August 2019

	General	Five Year Plan	Subventions FY 19/20	TOTAL
Ordinary Income/Expense				
Income				
Assessment	547,314	0	0	547,314
DWR Special Projects	0	2,807	0	2,807
DWR Subventions Program	0	0	3,871	3,871
Total Income	547,314	2,807	3,871	553,992
Gross Profit	547,314	2,807	3,871	553,992
Expense				
Accounting Services	1,403	0	0	1,403
Legal	905	0	0	905
Membership-Dues	100	0	0	100
Misc. Expense	359	0	0	359
P G & E	8,516	0	0	8,516
Supplies	233	0	0	233
Special Projects - DWR	0	2,807	0	2,807
Subventions - DWR	0	0	5,530	5,530
Total Expense	11,516	2,807	5,530	19,853
Net Ordinary Income	535,798	0	(1,659)	534,139
Net Income	535,798	0	(1,659)	534,139

11:37 AM  
10/07/19

**Reclamation District No. 830**  
**Check Detail**  
August 8 through October 7, 2019

Type	Num	Date	Name	Account	Paid Amount	Class
<b>Bill Pmt -Check</b>	<b>2065</b>	<b>09/04/2019</b>	<b>IRONHOUSE SANITARY DISTRICT</b>	<b>Checking - Bank America</b>		
Bill	Mgmt. Agr. 18-19	08/31/2019		Due to Ironhouse	-60,000.00	
Bill	Subvent Apr - ...	08/31/2019		Due to Ironhouse	-22,909.01	
TOTAL					-82,909.01	
<b>Bill Pmt -Check</b>	<b>2066</b>	<b>09/04/2019</b>	<b>MBK Engineers</b>	<b>Checking - Bank America</b>		
Bill	19-07-4155-2.2	07/31/2019		Construction in Progress	-309.00	
Bill	19-07-4155.6	07/31/2019		Engineering	-626.50	Subventions FY 19/20
Bill	19-07-4155-18	07/31/2019		Engineering	-2,475.00	Five Year Plan
TOTAL					-3,410.50	
<b>Bill Pmt -Check</b>	<b>2067</b>	<b>09/04/2019</b>	<b>Pacific Gas &amp; Electric</b>	<b>Checking - Bank America</b>		
Bill	08/22/2019	08/31/2019		P G & E	-3,945.20	General
TOTAL					-3,945.20	
<b>Bill Pmt -Check</b>	<b>2068</b>	<b>09/04/2019</b>	<b>U.S. Bank Corporate Payment System</b>	<b>Checking - Bank America</b>		
Bill	07-25-19	07/31/2019		Supplies	-233.46	General
TOTAL					-233.46	
<b>Bill Pmt -Check</b>	<b>2069</b>	<b>09/04/2019</b>	<b>Utonomy, Inc.</b>	<b>Checking - Bank America</b>		
Bill	4685	08/31/2019		Accounting Services	-701.25	General
TOTAL					-701.25	
<b>Bill Pmt -Check</b>	<b>2070</b>	<b>09/23/2019</b>	<b>Gallery &amp; Barton</b>	<b>Checking - Bank America</b>		
Bill	9/1/2019	08/31/2019		Legal	-752.30	General
TOTAL					-752.30	



11:37 AM  
10/07/19

Reclamation District No. 830  
Check Detail  
August 8 through October 7, 2019

Type	Num	Date	Name	Account	Paid Amount	Class
<b>Bill Pmt -Check</b>	<b>2071</b>	<b>09/23/2019</b>	<b>GPP</b>	<b>Checking - Bank America</b>		
Bill	41595118	09/23/2019		Insurance	-11,696.67	General
				Prepaid Insurance	-2,339.33	
TOTAL					-14,036.00	
<b>Bill Pmt -Check</b>	<b>2072</b>	<b>09/30/2019</b>	<b>MBK Engineers</b>	<b>Checking - Bank America</b>		
Bill	19-08-4155-2.2	08/31/2019		Construction in Progress	-618.00	Pump Station Relocation
Bill	19-08-4155.6	08/31/2019		Engineering	-4,903.56	Subventions FY 19/20
Bill	19-08-4155-18	08/31/2019		Engineering	-332.25	Five Year Plan
TOTAL					-5,853.81	
<b>Bill Pmt -Check</b>	<b>2073</b>	<b>09/30/2019</b>	<b>Pacific Gas &amp; Electric</b>	<b>Checking - Bank America</b>		
Bill	09/23/2019	09/30/2019		P G & E	-3,819.87	General
TOTAL					-3,819.87	
<b>Bill Pmt -Check</b>	<b>2074</b>	<b>10/07/2019</b>	<b>Utonomy, Inc.</b>	<b>Checking - Bank America</b>		
Bill	4707	09/30/2019		Accounting Services	-1,031.25	General
TOTAL					-1,031.25	

# RD 830 LEVEE INSPECTION

Date 9/30/19	TIME:	NAME:
DESCRIPTION	LOCATION	COMMENTS
RODENT ACTIVITY		
LEVEE CROWN FAIL (water run off)	328,310, 195- 196,176-177	Several spots on the paved ferry road have settled from heavy grain truck use this season, Heavy ponding will occur during rain.
ROAD CONDITIONS		AWR has been mowed and sprayed
SLOUGH, EROSION, CRACKING		Cracks reopened at marker 470 from settlement. Ripped, Bladed and Compacted on 9/16/19
DEBRIS LANDSIDE		Clear
DEBRIS WATERSIDE	462, 410, 409, 455, 709	462, 410, 409, 455 logs on levee below mean waterline. 709 old barge.
SEEPS AND BOILS	440-450, 467	467 running. 440-450 wet on toe
TOE DITCHES		Being cleaned
VEGETATION OBSTRUCTION		none
SUITABLE GROUNDS COVER CONDITIONS		All ok
ROCK ARMOR CONDITIONS		Good condition
TOE ROAD CONDITIONS		All Ok
ACCESS AND ENCROACHMENTS	435	435 light house at jersey point
PROFILE OR CROSS SECTION CHANGES		No noticeable changes



Water Resources ♦ Flood Control ♦ Water Rights

## MEMORANDUM

October 15, 2019

**TO:** Reclamation District No. 830

**FROM:** Nathan Hershey

**SUBJECT:** **October 2019 Engineer's Report**

Described below are the engineering items to be discussed at your October 15, 2019 meeting.

**Subventions 2018-19** – The District submitted an application for participation in the Program in the amount of \$1,828,000. \$12 million has been approved for Program funding for FY 2018-19, consistent with recent previous years. We are working on compiling the District's final claim. The deadline for submittal is November 1.

**Subventions 2019-20** – The District submitted an application for participation in the Program in the amount of \$2,112,000. DWR has lowered the Program funding amount to \$10 million for FY 2019-20. We believe \$10 million is likely not sufficient to fully fund the Program and have expressed our concerns to DWR and the Central Valley Flood Protection Board.

**Annual Maintenance** – We advertised the construction of the north levee splash berm for bids and the low bidder was Asta Construction. Asta is currently working on their submittals (contract, bonds, etc.). Construction is scheduled to begin in the latter half of October, subject to the completion of the Jersey Island bridge repairs.

**Pump Station Relocation** – 90% plans and specifications have been completed and we will be working to finalize for bidding at a later date. Bidding is dependent on limitations to access to the island posed by weight and size restrictions on the Jersey Island bridge. Our target for bidding the project is in the December-January timeframe, with construction occurring in the late summer of 2020.

**Five Year Plan** – We have started work on updating the Five-Year Plan (FYP). We will be working to identify District priorities as the Plan is developed. The Plan must be completed by the end of 2020.

**Special Projects** – The Projects Solicitation Package (PSP) for Levee Improvement, Habitat Enhancement, and Multi-Benefit Projects is currently on hold. We are monitoring the status and will keep you informed.

**DWR Emergency Response Grant Update** – We are still waiting to see the final version of the Local Flood Safety Plan. At the last Delta Working Group meeting, we were informed the plans are being printed and we should see the final product soon.