

Appendix **A**

Sacramento River Individual Agency Summary Reports

Sacramento River Basin include 85 local maintaining Areas that maintain Project Levees, Structures, and Channels. Out of 85 Areas, there are 37 RDs, 19 NAs, 14 STs, 10 MA and 5 LDs. Appendix A includes an index to the Sacramento River Basin Areas, a system map to show the locations of each reporting Area, and individual Area summary profiles.

Appendix A includes:

- Sacramento River Basin Area Index
- Sacramento System Map
- Individual local Area Summary Profiles, Sacramento River Basin

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Local Agencies & Areas	County	Tab Name	Short Name	Page
Levee Districts				
Levee District No. 0001 (Glenn County)	Glenn	LD 1G	LD0001G	A - 5
Levee District No. 0001 (Sutter County)	Sutter	LD 1S	LD0001S	A - 9
Levee District No. 0002 (Glenn County)	Glenn	LD 2	LD0002	A - 13
Levee District No. 0003 (Glenn County)	Glenn	LD 3	LD0003	A - 17
Levee District No. 0009 (Sutter County)	Sutter	LD 9	LD0009	A - 21
Reclamation Districts				
Reclamation District No. 0003 Grand Island	Sacramento	RD 3	RD0003	A - 25
Reclamation District No. 0010 Honcut	Yuba	RD 10	RD0010	A - 29
Reclamation District No. 0070 Meridian	Sutter	RD 70	RD0070	A - 33
Reclamation District No. 0108 River Farms	Colusa	RD 108	RD0108	A - 37
Reclamation District No. 0150 Merrit Island	Yolo	RD 150	RD0150	A - 41
Reclamation District No. 0307 Lisbon	Yolo	RD 307	RD0307	A - 45
Reclamation District No. 0341 Sherman Island	Sacramento	RD 341	RD0341	A - 49
Reclamation District No. 0349 Sutter Island	Sacramento	RD 349	RD0349	A - 53
Reclamation District No. 0369 Libby McNeil	Sacramento	RD 369	RD0369	A - 57
Reclamation District No. 0501 Ryer Island	Solano	RD 501	RD0501	A - 61
Reclamation District No. 0536 Egbert	Solano	RD 536	RD0536	A - 65
Reclamation District No. 0537 Lovdal	Yolo	RD 537	RD0537	A - 69
Reclamation District No. 0551 Pearson	Sacramento	RD 551	RD0551	A - 73
Reclamation District No. 0554 Walnut Grove	Sacramento	RD 554	RD0554	A - 77
Reclamation District No. 0556 Upper Andrus	Sacramento	RD 556	RD0556	A - 81
Reclamation District No. 0563 Tyler Island	Sacramento	RD 563	RD0563	A - 85
Reclamation District No. 0755 Randall	Sacramento	RD 755	RD0755	A - 89
Reclamation District No. 0765 Glide	Yolo	RD 765	RD0765	A - 93
Reclamation District No. 0784 Plumas Lake	Yuba	RD 784	RD0784	A - 97
Reclamation District No. 0785 Driver	Yolo	RD 785	RD0785	A - 101
Reclamation District No. 0787 Fair	Yolo	RD 787	RD0787	A - 105
Reclamation District No. 0817 Carlin	Yuba	RD 817	RD0817	A - 109
Reclamation District No. 0827 Elkhorn	Yolo	RD 827	RD0827	A - 113
Reclamation District No. 0900 West Sacramento	Yolo	RD 900	RD0900	A - 117
Reclamation District No. 0999 Netherlands	Yolo	RD 999	RD0999	A - 121
Reclamation District No. 1000 Natomas	Sacramento	RD 1000	RD1000	A - 125
Reclamation District No. 1001 Nicolaus	Sutter	RD 1001	RD1001	A - 129
Reclamation District No. 1500 Sutter Basin	Sutter	RD 1500	RD1500	A - 135
Reclamation District No. 1600 Mull	Yolo	RD 1600	RD1600	A - 139
Reclamation District No. 1601 Twitchell	Sacramento	RD 1601	RD1601	A - 143
Reclamation District No. 1660 Tisdale	Sutter	RD 1660	RD1660	A - 147
Reclamation District No. 2035 Conaway	Yolo	RD 2035	RD2035	A - 151
Reclamation District No. 2060 Hastings	Solano	RD 2060	RD2060	A - 155
Reclamation District No. 2068 Yolano	Solano	RD 2068	RD2068	A - 159
Reclamation District No. 2098 Cache and Haas Slough	Solano	RD 2098	RD2098	A - 163
Reclamation District No. 2103 Wheatland Vicinity	Placer	RD 2103	RD2103	A - 167
Reclamation District No. 2104 Peters Pocket Tract	Solano	RD 2104	RD2104	A - 171

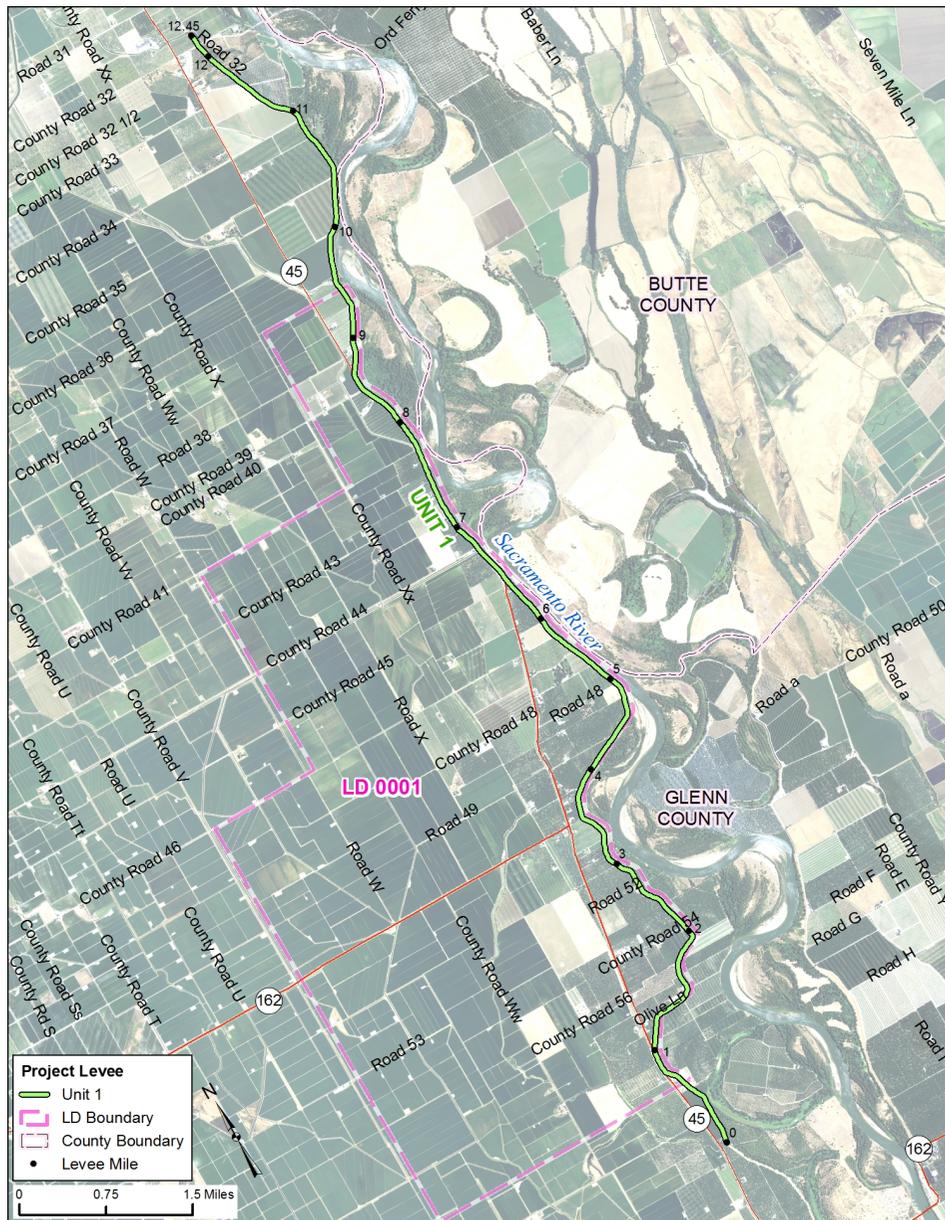
Local Agencies & Areas	County	Tab Name	Short Name	Page
Named Areas				
Adin Community Service District (Channels)	Modoc	Adin	NA0030	A - 175
American River Flood Control District	Sacramento	ARFCD	NA0001	A - 179
Brannan Andrus Levee Maintenance District	Solano	BALMD	NA0002	A - 183
Butte County Public Works	Butte	Butte County	NA0003	A - 187
California Department of Fish and Game Shea Levee	Shasta	Shea Levee	NA0018	A - 191
City of Sacramento	Sacramento	City of Sacramento	NA0005	A - 195
Eastern Honcut Creek	Yuba	Honcut Creek	NA0006	A - 199
Knights Landing Ridge Drainage District	Yolo	Knights Landing	NA0008	A - 203
Lake County Watershed Protection District	Lake	Lake County	NA0009	A - 207
Marysville Levee Commission	Yuba	Marysville Levee	NA0004	A - 211
Plumas County	Plumas	Plumas County	NA0015	A - 215
Sacramento County (Structures)	Sacramento	Sacramento County	NA0050	A - 219
Sacramento River West Side Levee District	Sacramento	WSLD	NA0016	A - 223
Solano County Public Works Mellin Levee	Solano	Solano County	NA0012	A - 227
Tehama County Flood Control and Water Conservation District	Tehama	Tehama County	NA0019	A - 231
Yolo County Planning Resources and Public Works	Yolo	Cache - Yolo County	NA0021	A - 235
Yolo County Service Area 6	Yolo	Yolo County SA 6	NA0022	A - 239
Sacramento Maintenance Yard				
DWR Sacramento Maintenance Yard (Structures)		Sacramento Yard	NA0055	A - 243
Cache Creek	Yolo	Cache Creek	ST0001	A - 247
East Levee Yolo Bypass	Yolo	East Levee Yolo	ST0004	A - 251
Maintenance Area 0004	Yolo	MA 4	MA0004	A - 255
Maintenance Area 0009	Sacramento	MA 9	MA0009	A - 259
Putah Creek	Yolo	Putah Creek	ST0007	A - 263
Sacramento Bypass	Yolo	Sacramento Bypass	ST0008	A - 267
West Levee Yolo Bypass	Yolo	West Levee Yolo Bypass	ST0011	A - 271
Willow Slough Bypass	Yolo	Willow Slough	ST0012	A - 275
Sutter Maintenance Yard				
DWR Sutter Maintenance Yard (Structures & Channels)		Sutter Yard	NA0060	A - 279
East Levee Sacramento River	Colusa	East Levee Sacramento	ST0003	A - 283
East Levee Sutter Bypass	Sutter	East Levee Sutter	ST0002	A - 287
East-West Interceptor	Sutter	East - West Interceptor	ST0020	A - 291
Hamilton Bend	Butte	Hamilton Bend	ST0005	A - 295
Maintenance Area 0001	Colusa	MA 1	MA0001	A - 299
Maintenance Area 0003	Sutter	MA 3	MA0003	A - 303
Maintenance Area 0005	Butte	MA 5	MA0005	A - 307
Maintenance Area 0007	Butte	MA 7	MA0007	A - 311
Maintenance Area 0012	Colusa	MA 12	MA0012	A - 315
Maintenance Area 0013	Butte	MA 13	MA0013	A - 319
Maintenance Area 0016	Sutter	MA 16	MA0016	A - 323
Maintenance Area 0017	Lake	MA 17	MA0017	A - 327
Murphy Slough at M&T Ranch	Butte	M&T Ranch	ST0014	A - 331
Nelson Bend	Sutter	Nelson Bend	ST0006	A - 335
Tisdale Bypass	Sutter	Tisdale Bypass	ST0009	A - 339
Wadsworth Canal	Sutter	Wadsworth Canal	ST0010	A - 343

Levee District No. 0001 (Glenn County)

Glenn County

Contact

Bill Carriere
Board Chairman
1640 Highway 45
Glenn CA 95943
Phone: (530) 934-8200



LMA Short Name : LD0001G	Bank	Unit Length (Miles)
Unit No. 01 Sacramento River	RB	12.23

Threat Assessment & Recommendations

- The LMA should focus more on backfilling rodent holes.
- The LMA should focus more on controlling woody vegetation.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		Fall 2013		Fall 2014				Change			
	Overall LMA Rating		A		Overall LMA Rating				A			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.06		0.06	0.48	0.06		0.06	0.49				0.01
Trim / Thin Trees	0.11		0.11	0.88	0.11		0.11	0.90				0.01
Encroachments	0.04		0.04	0.32	0.05		0.05	0.41	0.01		0.01	0.09
Animal Control	0.15		0.15	1.21	0.18		0.18	1.47	0.03		0.03	0.27
Slope Stability	0.01		0.01	0.08	0.01		0.01	0.08				0.00
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.37	0.00	0.37	2.97	0.41	0.00	0.41	3.35	0.04	0.00	0.04	0.38

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Sacramento River west bank	119.72	Inactive	04/03/2013	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency stated that there was no new information to report.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported broken/removed valve gate on an 8-inch aluminum pipe sleeved through a 16-inch concrete pipe 8.6 feet below the crown at Levee Unit 1, LM 4.32.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for the Levee Unit 1. Activities include minor structure repair, rodent control, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for Levee Unit 1. Expenses include cost of rodent and vegetation control. The reported total estimated cost for the current fiscal year is \$12,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

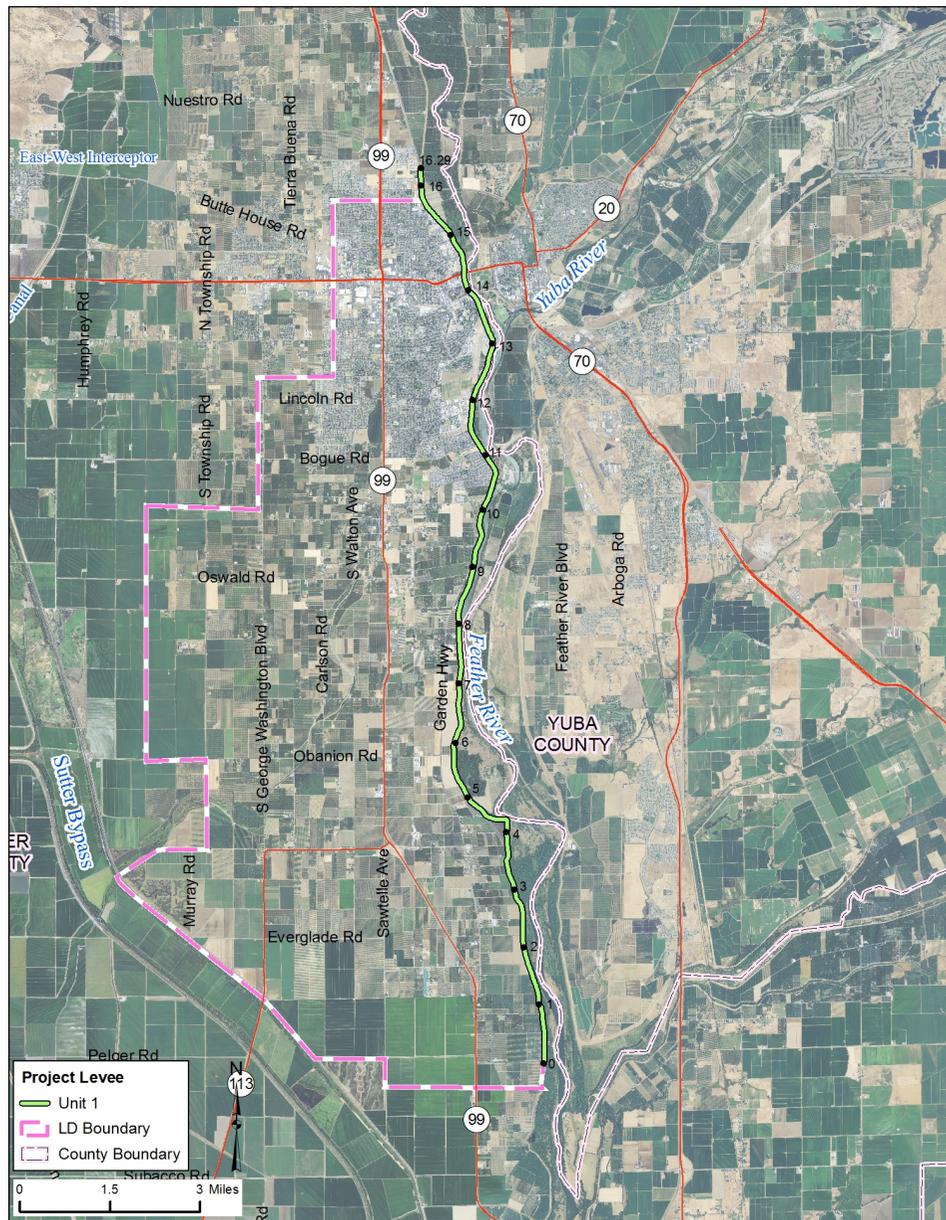
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Levee District No. 0001 (Sutter County)

Sutter County

Contact

Bill Hampton
General Manager
243 Second Street
Yuba City CA 95991
Phone: (530) 673-2454



LMA Short Name : LD0001S	Bank	Unit Length (Miles)
Unit No. 01 Feather River	RB	16.11

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		16.11									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	1.41		1.41	8.47	0.31		0.31	1.92	-1.10		-1.10	-6.54
<i>Interior Drainage & Piping Systems</i>												
Metal Pipes	0.01		0.01	0.06	0.01		0.01	0.06				0.00
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	1.42	0.00	1.42	8.53	0.32	0.00	0.32	1.99	-1.10	0.00	-1.10	-6.54

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Feather River right bank - Sutter Bypass east bank	66.72	Active	02/24/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Feather River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
FSRP-13-64	Critical	Seepage	2.60	3.76	Right	38.98774	-121.59209

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported the district levee is under construction.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported the district levee is under construction.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed on the levee that is not under construction. Activities include goat grazing, rodent control, slope dragging, and vegetation burning and spraying.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided local share of cost for the levee construction as \$416,000 and stated normal maintenance will be performed.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency stated the district levee construction is scheduled to be completed in 2015.

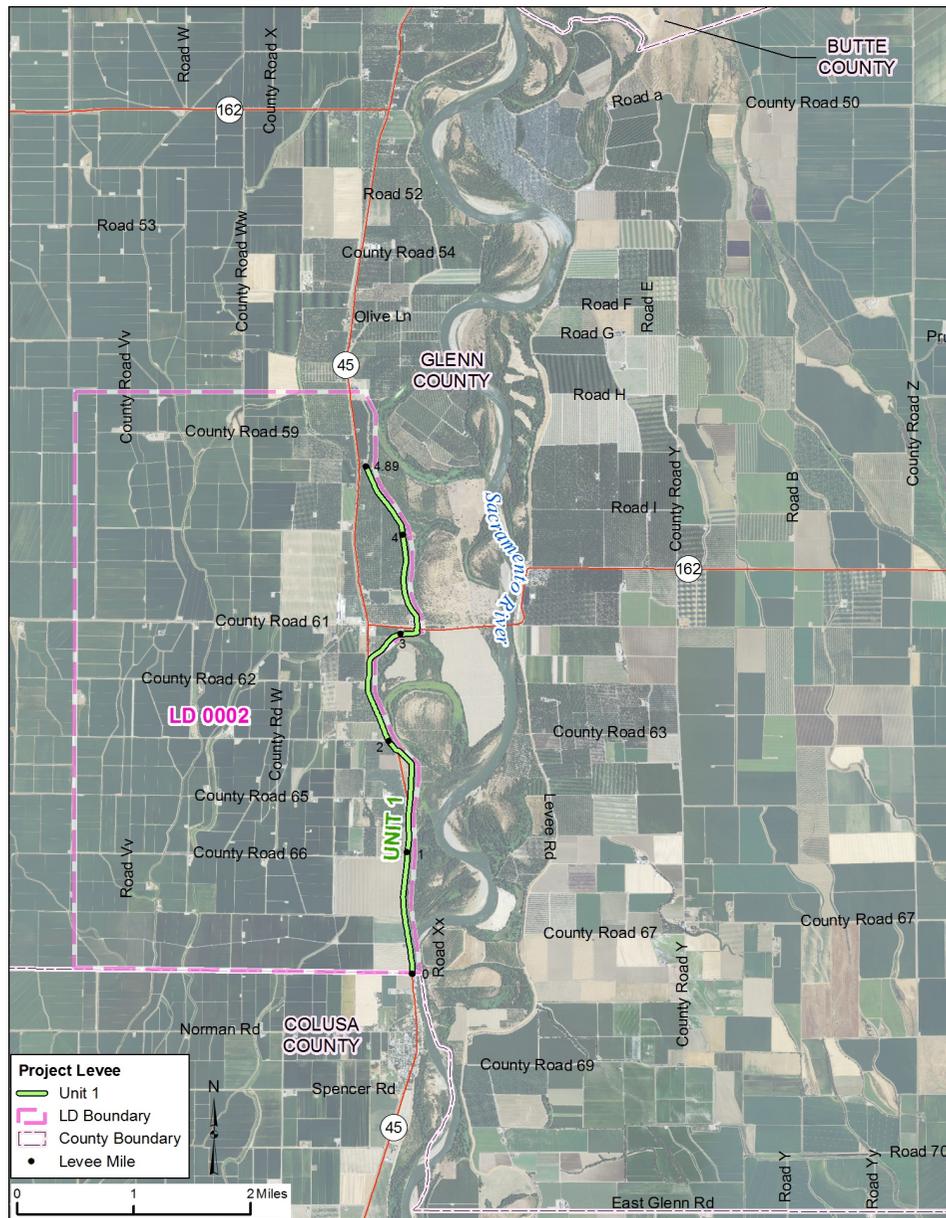
Levee District No. 0002 (Glenn County)

Glenn County

Contact

Dennis Clark
President
7817 County Road 66
Princeton CA 95970
Phone: (530) 518-2549

LD 2



LMA Short Name : LD0002		Bank	Unit Length (Miles)
Unit No. 01	Glenn County Sacramento River	RB	4.90

Threat Assessment & Recommendations

- The LMA should focus more on backfilling rodent holes.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

LD0002	Total LMA Miles		4.90									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Animal Control	0.32		0.32	6.54	0.27		0.27	5.51	-0.05		-0.05	-1.03
<i>Supplemental</i>												
USACE Erosion Survey	0.01		0.01	0.20	0.01		0.01	0.20				0.00
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.33	0.00	0.33	6.75	0.28	0.00	0.28	5.71	-0.05	0.00	-0.05	-1.03

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Glenn County Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_164-7_R	164.70	0.02	0.02	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Sacramento River west bank	119.72	Inactive	04/03/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Glenn County Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_LD0002_01_s_2012_6	Serious	Erosion	0.12	0.28	Right	39.41534	-122.01028

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the USACE Periodic Inspection Report and Geotechnical Assessment Report, North NULE Study Area, for the relevant information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for all inspected items of all levee units.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the USACE Periodic Inspection Report and Geotechnical Assessment Report, North NULE Study Area, for the relevant information.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include rodent control, slope dragging, and vegetation burning and spraying.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of vegetation burning and spraying. The reported total estimated cost for the current fiscal year is \$3,250.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

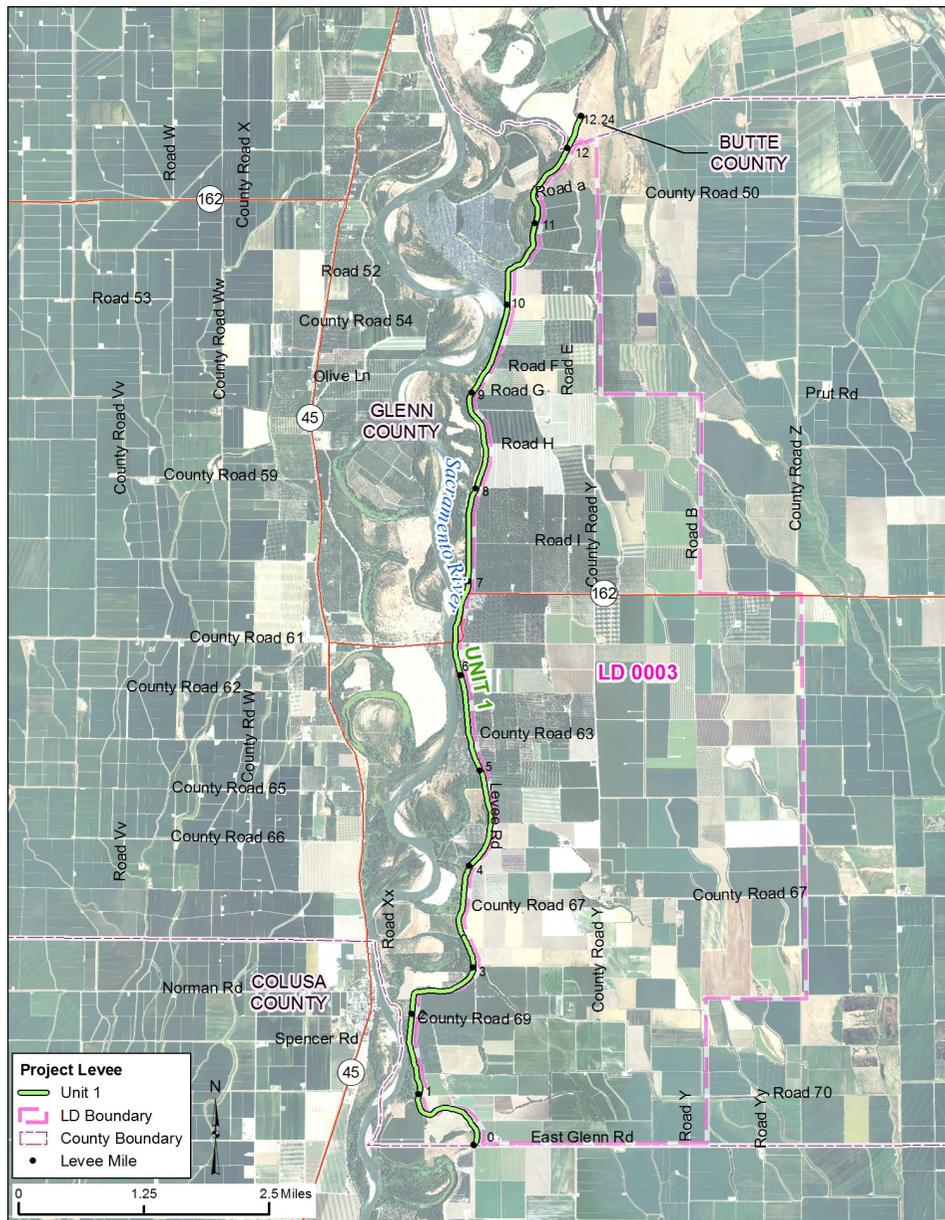
The Agency referred to the USACE Periodic Inspection Report and Geotechnical Assessment Report, North NULE Study Area, for the relevant information.

Levee District No. 0003 (Glenn County)

Glenn County

Contact

Eric Larrabee
President
P.O. Box 172
Butte City CA 95920
Phone: (530) 809-0475



LMA Short Name : LD0003		Bank	Unit Length (Miles)
Unit No. 01	Glenn County Sacramento River	LB	11.97

Threat Assessment & Recommendations

- There is significant rodent activity in this Area.
- The LMA should enhance its rodent control program.

DWR Levee Inspection Summary

LD0003	Total LMA Miles		11.97									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.01		0.01	0.08	0.01		0.01	0.08				0.00
Trim / Thin Trees	0.19		0.19	1.55	0.19		0.19	1.59				0.03
Encroachments	0.21		0.21	1.72	0.14		0.14	1.17	-0.07		-0.07	-0.55
Animal Control	1.94		1.94	15.85	0.84		0.84	7.02	-1.10		-1.10	-8.83
Slope Stability	0.07		0.07	0.57	0.07		0.07	0.59				0.01
Erosion / Bank Caving						0.01	0.04	0.33		0.01	0.04	0.33
<i>Supplemental</i>												
USACE Erosion Survey	0.03		0.03	0.25	1.16		1.16	9.69	1.13		1.13	9.45
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	2.45	0.00	2.45	20.02	2.41	0.01	2.45	20.47	-0.04	0.01	0.00	0.45

LD 3

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Glenn County Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_168-3_L	168.30	6.11	6.11	eroding	M
SAC_172-0_L	172.00	8.71	9.86	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Sacramento River East Levee - LD 3 Glenn County	38.36	Inactive	05/08/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Glenn County Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_LD0003_01_s_2012_52	Critical	Erosion	9.61	9.88	Left	39.5043881516	-121.985300903
68-13	Serious	Other	11.04		Right	39.52298	-121.97918
68-12	Serious	Erosion	11.05		Left	39.523082	-121.979032

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the Geotechnical Assessment Report, North NULE Study Area, for the relevant information.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported erosion site on Levee Unit 1 and referred to the Geotechnical Assessment Report, North NULE Study Area, for the relevant information.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for the Levee Unit 1. Activities include levee crown, slope dragging, rodent control, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of levee crown, slope dragging, rodent control, and vegetation control. The reported total estimated cost for the fiscal year is \$60,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

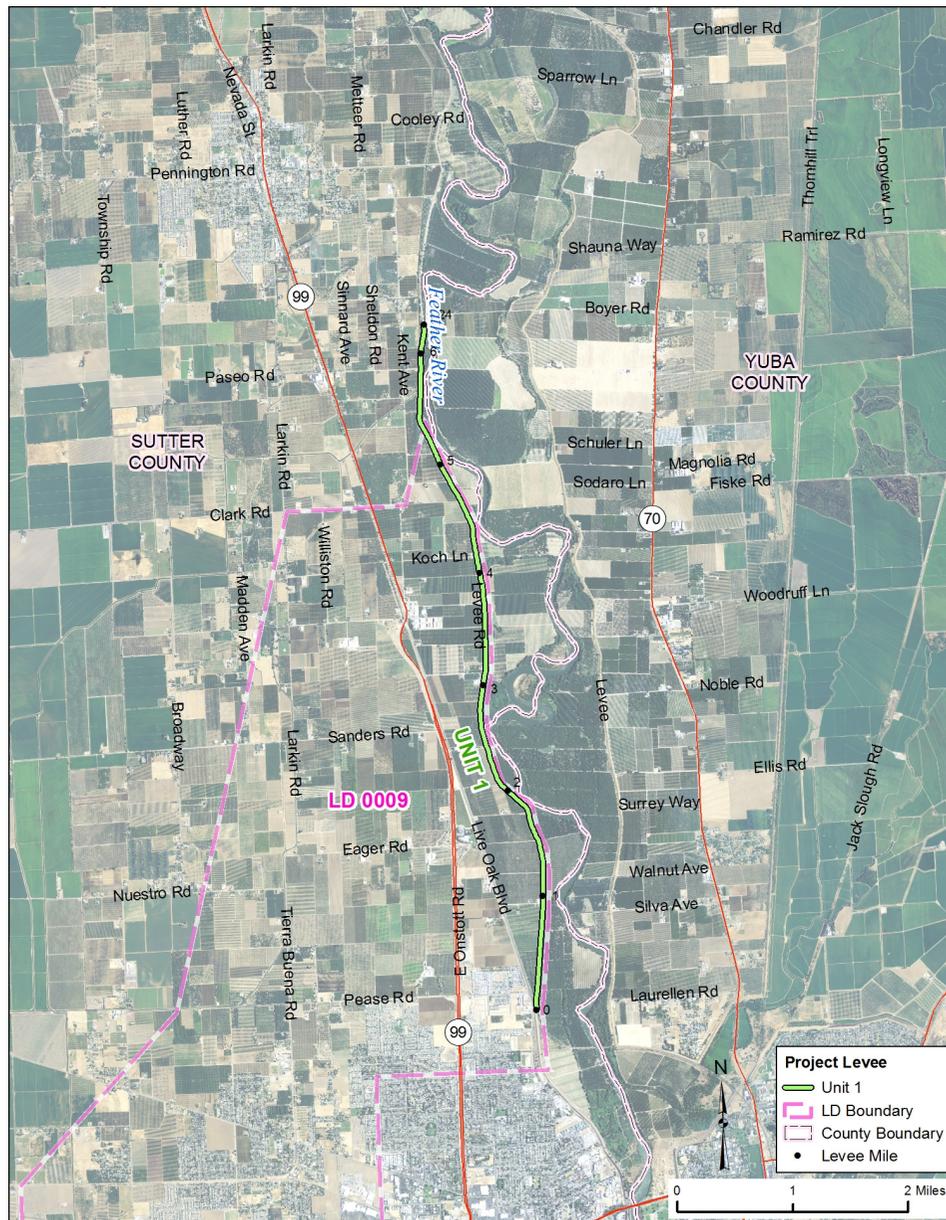
The Agency referred to the Geotechnical Assessment Report, North NULE Study Area, for the relevant information.

Levee District No. 0009 (Sutter County)

Sutter County

Contact

David Lamon
Chairman
1471 Coats Dr
Yuba City CA 95993
Phone: (530) 749-3902



LMA Short Name : LD0009	Bank	Unit Length (Miles)
Unit No. 01 Sutter County, Feather River	RB	6.25

Threat Assessment & Recommendations

- There is significant rodent activity in this Area.
- The LMA should enhance its rodent control program.

DWR Levee Inspection Summary

LD0009	Total LMA Miles		6.25									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M				M							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Encroachments	0.01		0.01	0.16	0.01		0.01	0.16				0.00
Animal Control		0.23	0.92	14.74		0.23	0.92	14.73				-0.01
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.01	0.23	0.93	14.90	0.01	0.23	0.93	14.89	0.00	0.00	0.00	-0.01

LD 9

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Feather River right bank - Sutter Bypass east bank	66.72	Active	02/24/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported the district levee is under construction.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported potential weakness of the entire levee in the district is identified as underseepage and mentioned that installation of the slurry wall is proposed to mitigate the threat.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency reported the entire levee in the district is under construction. The Agency also provided action taken on inspection items listed by DWR in the inspection report. The actions taken include work in progress for animal control and encroachments.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency reported total maintenance cost as \$10,000 and mentioned the district will be patrolling the levee during the flood season.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

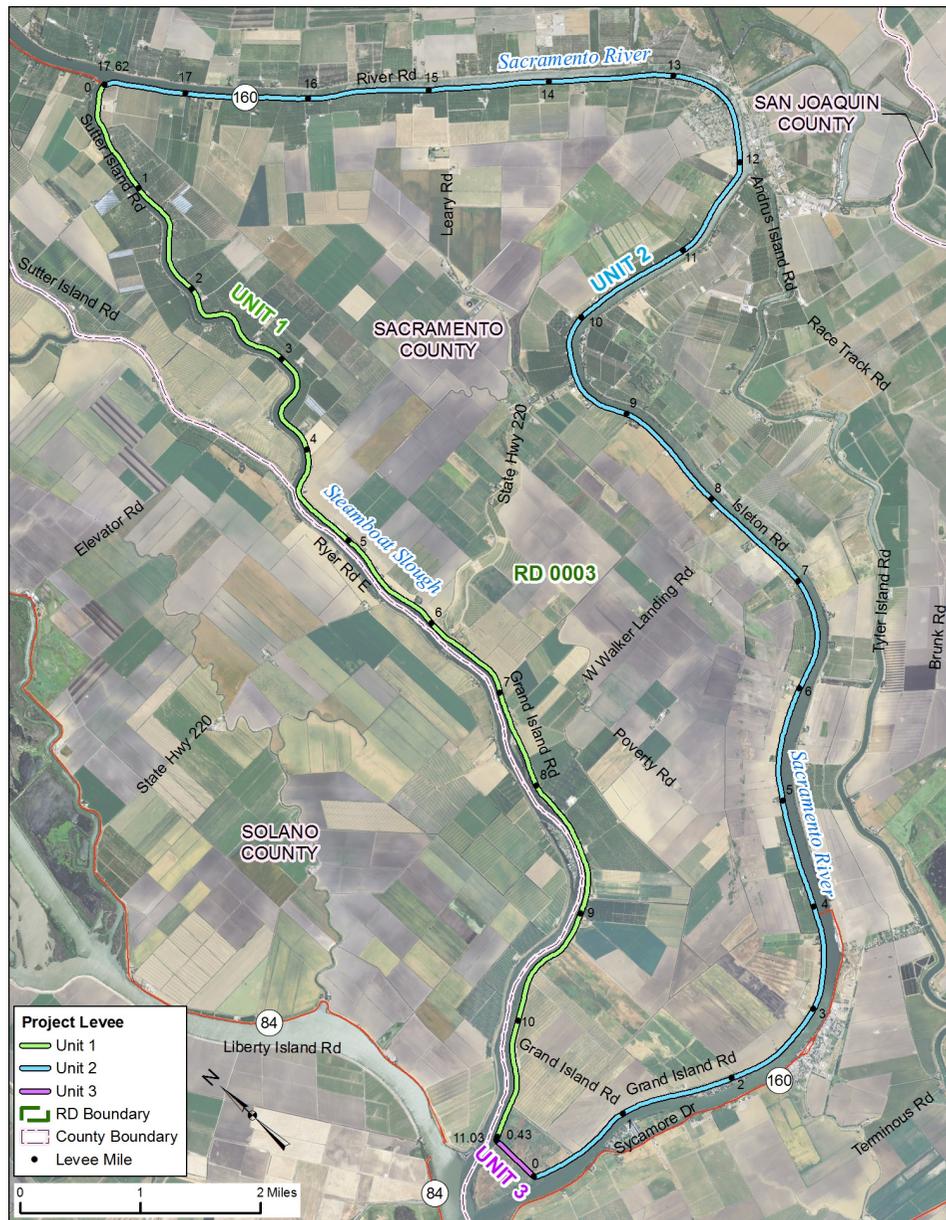
No information provided by the Agency for Part 5.

Reclamation District No. 0003 Grand Island

Sacramento County

Contact

Buddy Fonseca
Chairman
P.O Box 1011
Walnut Grove CA 95690
Phone: (916) 776-1945



LMA Short Name : RD0003		Bank	Unit Length (Miles)
Unit No. 01	Left Bank Steamboat Slough	LB	10.95
Unit No. 02	Right Bank Sacramento River	RB	17.35
Unit No. 03	Cross Levee		0.43

Threat Assessment & Recommendations

- There is woody vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling woody vegetation.
- The LMA should ensure that the levee crown and access roads are able to be driven in all weather conditions.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		28.73		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				M *				Overall LMA Rating				M *			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
	<i>Earthen Levee</i>															
Vegetation	0.13	0.03	0.25	0.86	0.08	0.02	0.16	0.56	-0.05	-0.01	-0.09	-0.30				
Trim / Thin Trees	0.95	0.02	1.03	3.54	0.73	0.02	0.81	2.82	-0.22		-0.22	-0.72				
Encroachments	0.13	0.04	0.29	1.00	0.04	0.01	0.08	0.28	-0.09	-0.03	-0.21	-0.72				
Slope Stability	0.01		0.01	0.03	0.01		0.01	0.04				0.00				
Erosion / Bank Caving	0.01	0.07	0.29	1.00	0.01	0.07	0.29	1.01				0.01				
Crown Surface / Depressions / Rutting	0.56		0.56	1.93	0.56		0.56	1.95				0.02				
<i>Supplemental</i>																
USACE Erosion Survey	0.31		0.31	1.07	0.24		0.24	0.84	-0.07		-0.07	-0.23				
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	2.10	0.16	2.74	9.42*	1.67	0.12	2.15	7.48*	-0.43	-0.04	-0.59	-1.94				

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Left Bank Steamboat Slough, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
STM_26-0_L	26.00	0.18	0.23	eroding	M
STM_25-0_L	25.00	0.92	1.01	eroding	M
STM_24-8_L	24.80	1.06	1.14	eroding	M

Unit No. 02 Right Bank Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_26-3_R	26.30	11.56	11.56	eroding	M
SAC_31-6_R	31.60	16.80	16.80	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0003 - Grand Island	28.74	Inactive	07/22/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Left Bank Steamboat Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0003_01_s_2012_4	Serious	Erosion	0.18	0.24	Left	38.3030354383	-121.577357095
113-2039	Critical	Seepage	4.87	4.86	Left	38.245951517	-121.600835
FSRP-14-35	Critical	Stability	5.11		Left	38.24245	-121.60090
DWR_RD0003_01_R_2012_03	Critical	Erosion	10.67	10.92	Left	38.18381	-121.64878

Unit No. 02 Right Bank Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
384-178	Critical	Seepage	8.08	8.17	Right	38.223641034	-121.557298804
DWR_RD0003_02_s_2012_20	Serious	Erosion	11.33	11.42	Right	38.239869887	-121.520989285

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that the seepage zone along landside levee toe at Levee Unit 1, LM 6.3 to 6.5 was repaired in 2013. The Agency also reported historically active and easily visible sinkholes and seepage zone along the landside levee toe at Levee Unit 1, LM 4.73 to 4.88. The Agency also reported approximately 300 feet erosion site with overhanging trees with exposed roots and limited or no rock revetment along the slope at Levee Unit 1, LM 0.18 to 0.24.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided action taken on inspection items listed by DWR in the inspection report. The action taken include corrected, low priority, pending, work in progress, and others for crown surface depression, encroachments, erosion, tree trimming and thinning, and vegetation.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of encroachment control, inspection, rodent baiting and trapping, seepage control, engineering, and vegetation burning, mowing, spraying, and thinning and trimming. The reported total estimated cost for the current fiscal year is \$5,465,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

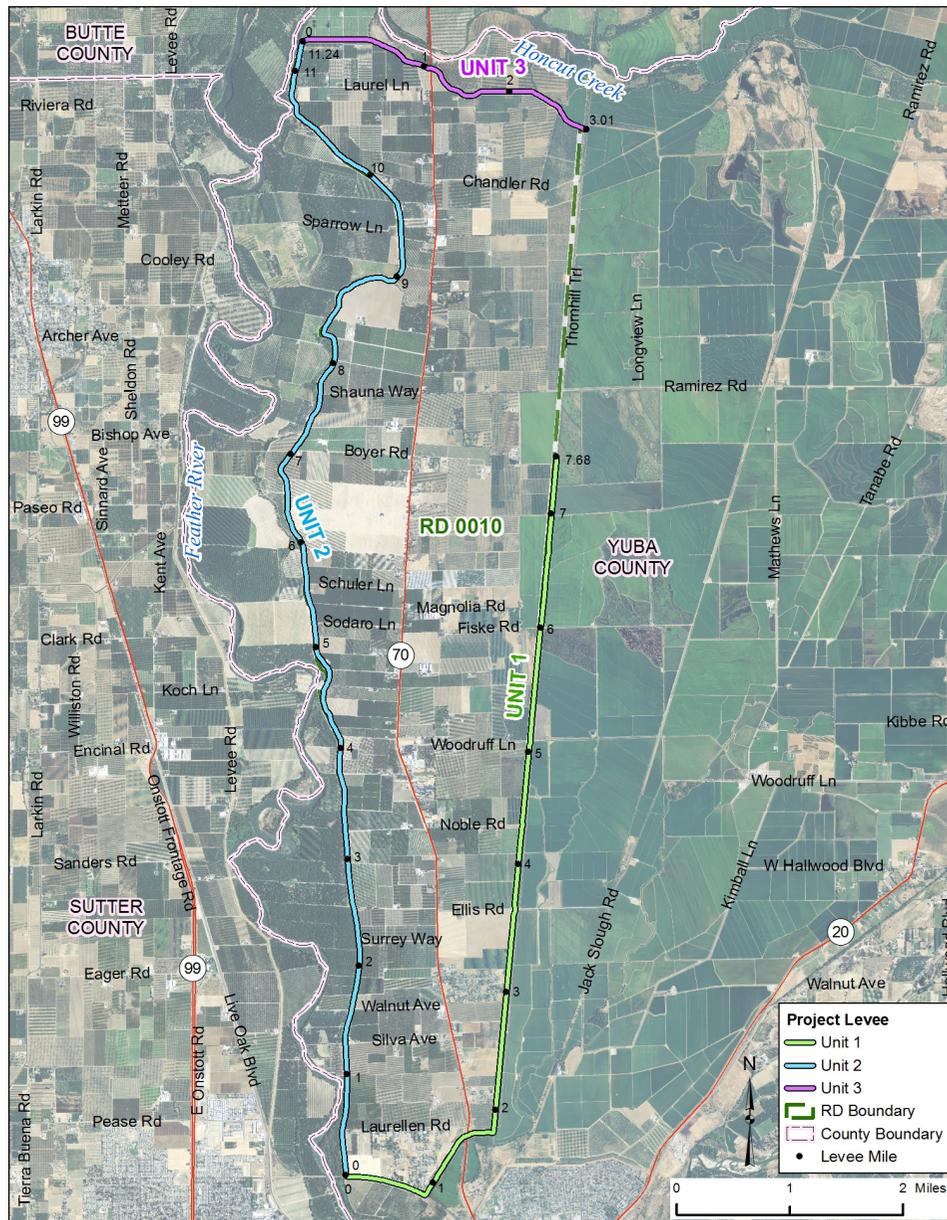
No information provided by the Agency for Part 5.

Reclamation District No. 0010 Honcut

Yuba County

Contact

Tom Schultz
President
7216 Dantoni Road
Marysville CA 95901
Phone: (530) 682-0244



LMA Short Name : RD0010		Bank	Unit Length (Miles)
Unit No. 01	Simmerly Slough	RB	7.65
Unit No. 02	Feather River	LB	11.36
Unit No. 03	Honcut Creek	LB	2.81

Threat Assessment & Recommendations

- The LMA should enhance its rodent control program.
- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		Fall 2013		Fall 2014				Change			
	Overall LMA Rating		U		Overall LMA Rating		A					
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	6.34		6.34	28.91	0.01		0.01	0.05	-6.33		-6.33	-28.86
Trim / Thin Trees	0.02		0.02	0.09					-0.02		-0.02	-0.09
Animal Control	0.39		0.39	1.78	0.06		0.06	0.28	-0.33		-0.33	-1.50
Slope Stability	0.01		0.01	0.05	0.01		0.01	0.05				0.00
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	6.76	0.00	6.76	30.83	0.08	0.00	0.08	0.37	-6.68	0.00	-6.68	-30.46

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0010 - Honcut Drainage Basin	24.75	Inactive	06/20/2014	U

DWR Flood System Repair Project Summary

Unit No. 02 Feather River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
385-5	Critical	Seepage	7.85		Left	39.272250626	-121.612994523
385-4	Critical	Seepage	7.86	7.94	Left	39.272284378	-121.613042223

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported deteriorating levee crown roadway and mentioned placing 6 inches of gravel.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported deteriorated levee crown roadway with ruts and minor pot holes.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished. Activities include gate repair, rodent control, and vegetation control by burning and mowing.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of equipment, gate installations and repairs, and rodent and vegetation control. The reported total estimated cost for the current fiscal year is \$132,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that the district is interested in conducting subsurface investigation at Levee Unit 2, LM 5 and mentioned that this is the location where the last breach was reported in 1937.

Reclamation District No. 0070 Meridian

Sutter County

Contact

Andy Duffey
General Manager
P.O Box 129
Meridian CA 95957
Phone: (530) 696-2569



LMA Short Name : RD0070		Bank	Unit Length (Miles)
Unit No. 01	Sutter Bypass	RB	7.92
Unit No. 02	Sacramento River	LB	15.50

Threat Assessment & Recommendations

- The LMA should work with landowners and the CVFPB to control unauthorized encroachments.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

RD0070	Total LMA Miles		23.41									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Encroachments	0.06		0.06	0.26	0.06		0.06	0.26				0.00
Slope Stability	0.03		0.03	0.13	0.02		0.02	0.09	-0.01		-0.01	-0.04
Erosion / Bank Caving	0.01		0.01	0.04	0.02		0.02	0.09	0.01		0.01	0.04
<i>Supplemental</i>												
USACE Erosion Survey	0.83		0.83	3.52	0.71		0.71	3.03	-0.12		-0.12	-0.49
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.93	0.00	0.93	3.95	0.81	0.00	0.81	3.46	-0.12	0.00	-0.12	-0.49

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 02 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_138-1_L	138.10	0.08	0.17	eroding	M
SAC_136-6_L	136.60	1.78	1.91	eroding	M
SAC_131-8_L	131.80	6.50	6.60	eroding	M
SAC_130-0_L	130.00	8.16	8.32	eroding	M
SAC_125-8_L	125.80	11.63	11.68	eroding	M
SAC_123-3_L	123.30	14.10	14.28	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0070 and RD 1660 - Sutter Basin North	39.90	Inactive	10/18/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Sutter Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
FSRP-13-1	Critical	Erosion	0.48	0.44	RB	39.14214	-121.84050

Unit No. 02 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0070_02_s_2012_39	Serious	Erosion	4.44	4.47	Left	39.1426763224	-121.918332711
DWR_RD0070_02_s_2012_42	Serious	Erosion	8.10	8.23	Left	39.1224585856	-121.910121362
FSRP-14-32	Serious	Erosion	9.89	9.93	LB	39.09862	-121.89812

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include levee slope dragging, levee crown grading, rodent control, thinning and pruning trees, and vegetation burning and spraying. The Agency also provided action taken on inspection items listed by DWR in the Inspection Report. The action taken include corrected and work in progress for encroachments, and erosion issues.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of levee slope dragging, levee crown grading, rodent control, thinning and pruning trees, and vegetation burning and spraying. The reported total estimated cost for the current fiscal year is \$45,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

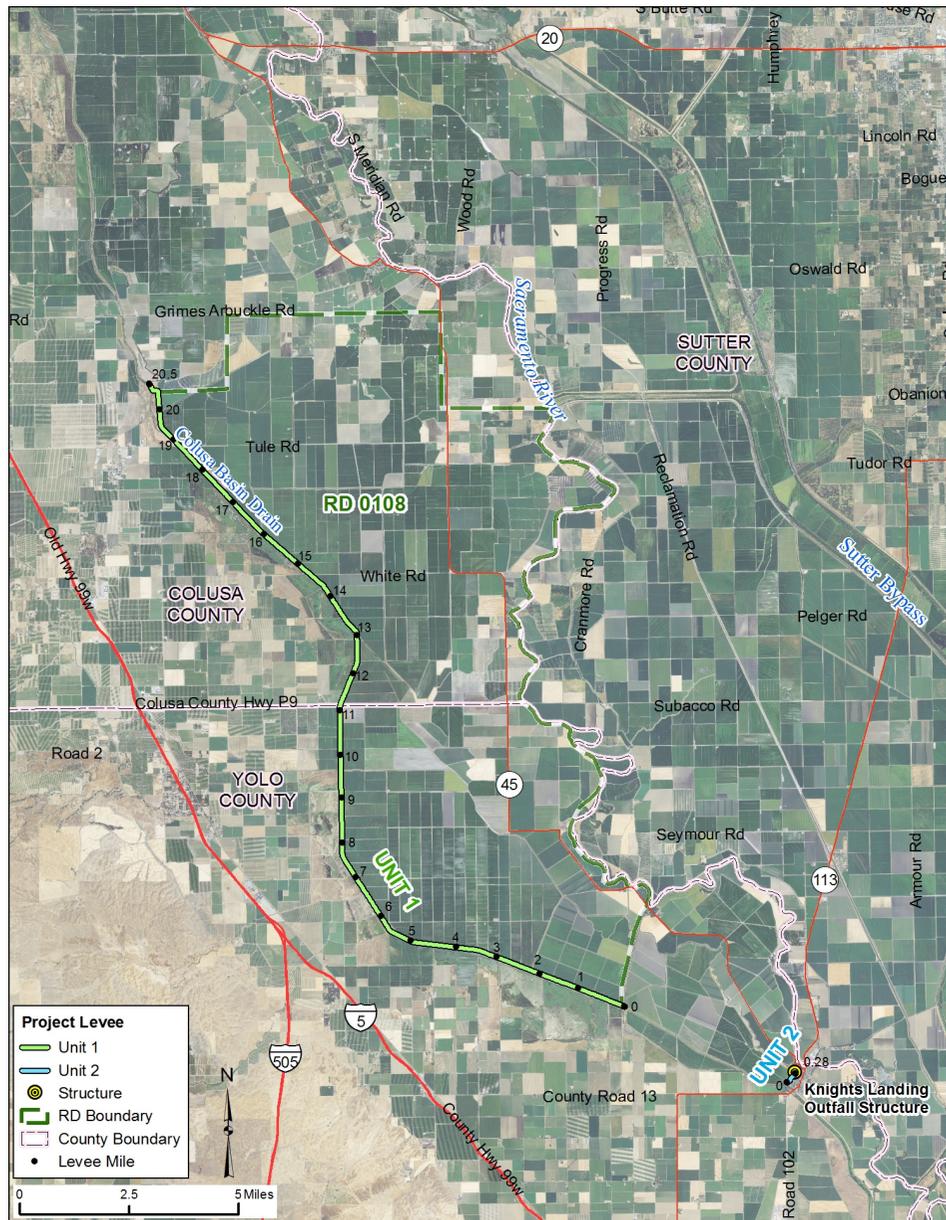
Reclamation District No. 0108

River Farms

Colusa County

Contact

Lewis Bair
General Manager
P.O Box 50
Grimes CA 95950
Phone: (530) 437-2221



LMA Short Name : RD0108		Bank	Unit Length (Miles)
Unit No. 01	Colusa Basin Drain	LB	20.64
Unit No. 02	Castle Properties	RB	0.28

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- There are one or more locations of unstable slopes and/or cracking in this Area.

DWR Levee Inspection Summary

RD0108	Total LMA Miles		20.92									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Slope Stability	0.01		0.01	0.05					-0.01		-0.01	-0.05
Cracking	0.05		0.05	0.24	0.01		0.01	0.05	-0.04		-0.04	-0.19
<i>Supplemental</i>												
USACE Erosion Survey	0.01		0.01	0.05	0.01		0.01	0.05				0.00
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.07	0.00	0.07	0.34	0.02	0.00	0.02	0.10	-0.05	0.00	-0.05	-0.24

RD 108

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Colusa Basin Drain, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
CBD_19-2_L		19.23	19.23	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Sacramento River west bank	119.72	Inactive	04/03/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Colusa Basin Drain

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
116-2001	Serious	Stability	4.07		Left	38.843519383	-121.8664296
FSRP-14-31	Serious	Stability	15.60	15.48	LB	38.97802	121.93854
DWR_RD0108_01_R_2012_01	Critical	Stability	17.33	17.21	Left	38.99602	-121.96091
DWR_RD0108_01_s_2012_3	Serious	Erosion	19.27	19.35	Left	39.0167269908	-121.985411064

Unit No. 01 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
FSRP-13-6	Serious	Erosion	12.32	12.22	Right	38.88509	-121.81703
FSRP-13-8	Serious	Erosion	22.02	22.06	Right	38.98934	-121.81792
FSRP-13-9	Serious	Erosion	39.33	39.38	Right	39.14484	-121.93788

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include crown grading, base rock application, slope dragging, high water levee monitoring, mowing, spraying, clearing, burning, monitoring and baiting rodents, and thinning and trimming trees. The reported total maintenance expenses for the previous fiscal year was \$36,560. The Agency also reported action taken on inspection items listed by DWR in the inspection report. The action taken include corrected and low priority for animal control, cracking, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency reported a summary of routine maintenance and estimated cost. The activities include crown grading, base rock application, monitoring and baiting rodents, vegetation mowing, spraying, clearing, burning, thinning, and trimming, and slope dragging. The reported total estimated cost for the current fiscal year is \$40,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

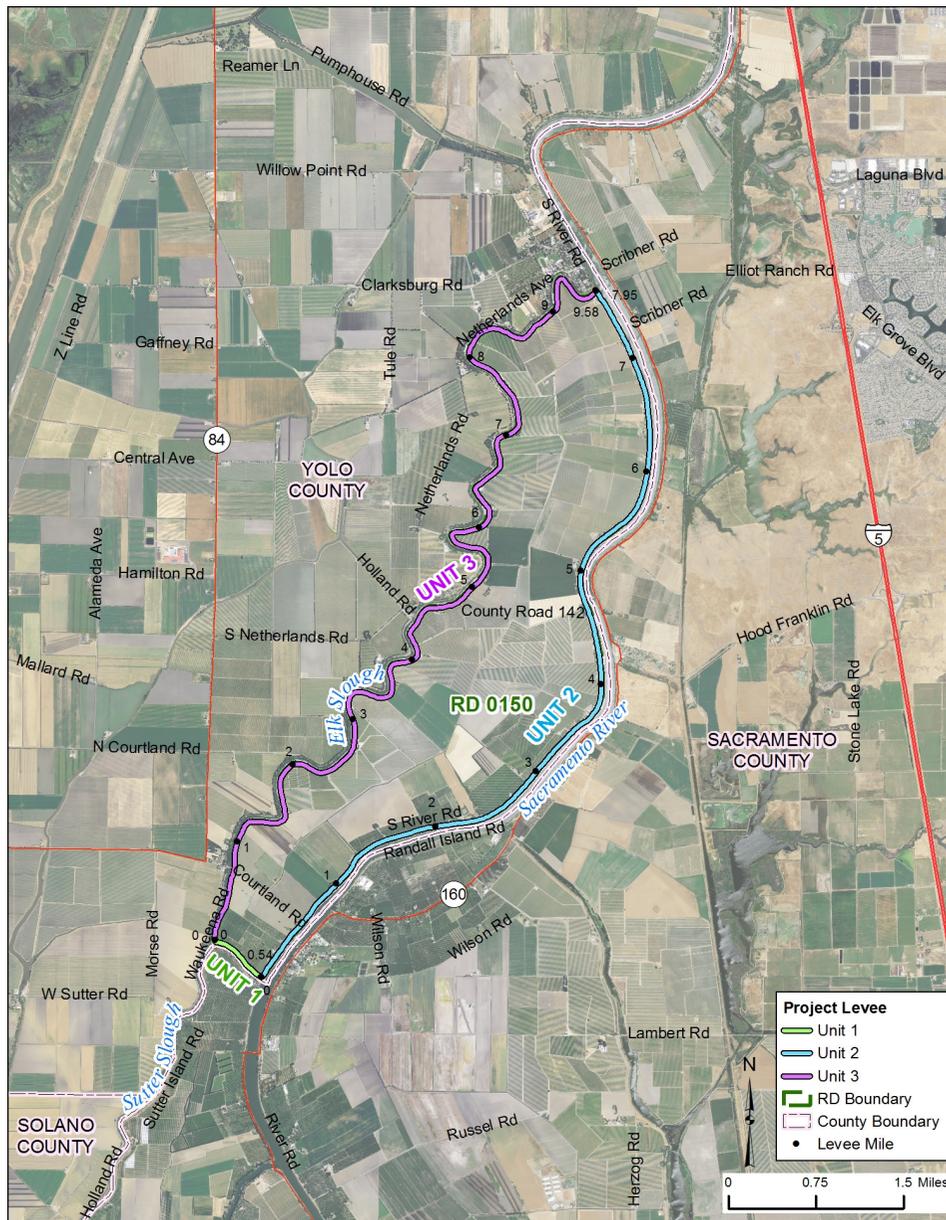
The Agency stated that there is no information to report.

Reclamation District No. 0150 Merrit Island

Yolo County

Contact

Warren Bogle
President
37783 County Road 144
Clarksburg CA 95612
Phone: (916) 744-1669



LMA Short Name : RD0150		Bank	Unit Length (Miles)
Unit No. 01	Sutter Slough	LB	0.52
Unit No. 02	Sacramento River	RB	7.81
Unit No. 03	Elk Slough	LB	9.41

Threat Assessment & Recommendations

- There is erosion occurring in this Area that should be monitored.
- The LMA should focus on repairing erosion sites.
- The LMA should work with landowners and the CVFPB to control unauthorized encroachments.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		Fall 2013		Fall 2014				Change			
	Overall LMA Rating		M *		Overall LMA Rating		M *					
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.02		0.02	0.11	0.03		0.03	0.17	0.01		0.01	0.06
Trim / Thin Trees	0.05		0.05	0.28	0.04		0.04	0.23	-0.01		-0.01	-0.05
Encroachments	0.16		0.16	0.89	0.12		0.12	0.68	-0.04		-0.04	-0.21
Animal Control	0.04		0.04	0.22	0.04		0.04	0.23				0.00
Slope Stability	0.07		0.07	0.39	0.09		0.09	0.51	0.02		0.02	0.12
Erosion / Bank Caving	0.08	0.01	0.12	0.66	0.09	0.01	0.13	0.73	0.01		0.01	0.07
Crown Surface / Depressions / Rutting	0.04		0.04	0.22	0.05		0.05	0.28	0.01		0.01	0.06
<i>Supplemental</i>												
USACE Erosion Survey	0.01		0.01	0.06	0.06		0.06	0.34	0.05		0.05	0.28
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.47	0.01	0.51	2.82*	0.52	0.01	0.56	3.16*	0.05	0.00	0.05	0.33

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

RD 150

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sutter Slough, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
STR_28-4_R	28.40	0.44	0.49	eroding new	M

Unit No. 02 Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_38-5_R	38.50	4.57	4.57	eroding	M

Unit No. 03 Elk Slough, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
ELK_0-2_L	0.20	0.01	0.01	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0150 - Merrit Island	17.73	Inactive	10/15/2009	U

DWR Flood System Repair Project Summary

Unit No. 02 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0150_03_s_2012_80	Serious	Erosion	0.19	7.80	Left	38.33537301	-121.5828943
306-73	Serious	Erosion	2.00	2.12	Right	38.346741543	-121.549620151
306-140	Serious	Erosion	3.32		Right	38.356263089	-121.529899175
306-107	Serious	Erosion	3.42		Right	38.357292061	-121.528661201
DWR_RD0150_02_s_2012_19	Serious	Erosion	4.50	4.57	Right	38.370927512	-121.523068994
306-135	Critical	Seepage	5.85		Right	38.387240639	-121.516283824

Unit No. 03 Elk Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
386-72	Serious	Seepage	1.03		Left	38.346885654	-121.578824392
386-93	Critical	Seepage	1.55		Left	38.349948587	-121.572658727
386-54	Serious	Erosion	2.47	2.49	Left	38.355843393	-121.562288282
DWR_RD0150_03_s_2012_76	Serious	Erosion	2.87	2.87	Left	38.361375	-121.562134
DWR_RD0150_03_s_2012_98	Serious	Erosion	3.29	3.42	Left	38.36301568	-121.5571428
386-40	Serious	Erosion	3.82	3.86	Left	38.367681698	-121.552247106
386-65	Serious	Erosion	4.34	4.40	Left	38.374022214	-121.550096603
386-29	Serious	Erosion	4.50		Left	38.374370431	-121.547270755
386-30	Serious	Erosion	4.86		Left	38.377288499	-121.541954919
386-32	Critical	Erosion	6.39		Left	38.391091848	-121.539083318
DWR_RD0150_03_s_2012_946	Serious	Erosion	8.06	7.99	Left	38.409275	-121.53915
386-34	Serious	Erosion	8.23		Left	38.40836391	-121.536258144
DWR_RD0150_03_s_2012_66	Serious	Erosion	8.29	8.34	Left	38.408010	-121.535322
DWR_RD0150_03_s_2012_6	Serious	Erosion	8.54	8.54	Left	38.409849	-121.531729

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to DWR's Inspection Report for the relevant information. The Spring 2014 Levee Inspection Report provided unacceptable ratings for erosion, encroachment and vegetation at various locations at Levee Unit 2 and 3.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to DWR's Inspection Report for the relevant information. The Spring 2014 Levee Inspection Report provided unacceptable ratings for erosion, encroachment and vegetation at various locations at Levee Unit 2 and 3.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include inspections, tree trimming, and vegetation spraying and mowing.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of erosion repair, gate maintenance and access control, inspection, roadway grading and maintenance, rodent control, surveying and engineering, tree trimming and pruning, and vegetation mowing and spraying. The reported total estimated cost for the current fiscal year is \$155,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 0307 Lisbon

Yolo County

Contact

John Martinelli
President
P.O Box 518
Clarksburg CA 95612
Phone: (916) 371-2351

RD 307



LMA Short Name : RD0307	Bank	Unit Length (Miles)
Unit No. 01 Sacramento River	RB	6.56

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus more on controlling woody vegetation.

DWR Levee Inspection Summary

RD0307	Total LMA Miles		6.56									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				M							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.43		0.43	6.47	0.08	0.06	0.32	4.88	-0.35	0.06	-0.11	-1.59
Trim / Thin Trees					0.18		0.18	2.74	0.18		0.18	2.74
Encroachments	0.02		0.02	0.30					-0.02		-0.02	-0.30
Animal Control	1.99		1.99	29.93	0.13		0.13	1.98	-1.86		-1.86	-27.94
Erosion / Bank Caving	0.01	0.02	0.09	1.35					-0.01	-0.02	-0.09	-1.35
Emergency Supplies & Equipment	0.07		0.07	1.05					-0.07		-0.07	-1.05
Flood Preparedness & Training	0.07		0.07	1.05	0.07		0.07	1.07	0.00			0.01
<i>Supplemental</i>												
USACE Erosion Survey	0.44		0.44	6.62					-0.44		-0.44	-6.62
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	3.02	0.02	3.10	46.62	0.46	0.06	0.70	10.67	-2.57	0.04	-2.41	-35.95

RD 307

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_48-6_R	48.60	1.24	1.33	eroding	M
SAC_43-2_R	43.20	6.26	6.42	eroding	M
SAC_43-1_R	43.10	6.38	6.49	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
West Sacramento - SacYolo South	60.45	Active	N/A	N/A

DWR Flood System Repair Project Summary

Unit No. 01 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0307_01_s_2012_6	Serious	Stability	6.19	6.38	Right	38.4345600079	-121.531158986
DWR_RD0307_01_s_2012_7	Serious	Stability	6.42	6.55	Right	38.4317263508	-121.533199658

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency concurred with the information contained in the Spring 2014 Levee Inspection Report. The Spring 2014 Levee Inspection Report provided unacceptable ratings for erosion at Levee Unit 1, LM 2.43 to 2.45; encroachments at LM 0.16 to 0.23, 4.27 to 4.36, 4.43 to 4.44, and 4.64 to 4.68; slope stability at LM 3.14; and vegetation at LM 4.11 to 4.16.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency concurred with the information contained in the Spring 2014 Levee Inspection Report. The Spring 2014 Levee Inspection Report provided unacceptable ratings for erosion at Levee Unit 1, LM 2.43 to 2.45; encroachments at 0.16 to 0.23, 4.27 to 4.36, 4.43 to 4.44, and 4.64 to 4.68; slope stability at LM 3.14; and vegetation at LM 4.11 to 4.16.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided action taken on inspection items listed by DWR in the inspection report. The action taken include pending for animal control, encroachments, erosion, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency estimated routine maintenance budget for current fiscal year based on the prior year's expenditure. The reported total estimated cost for the fiscal year is \$49,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency stated that there is no information to report.

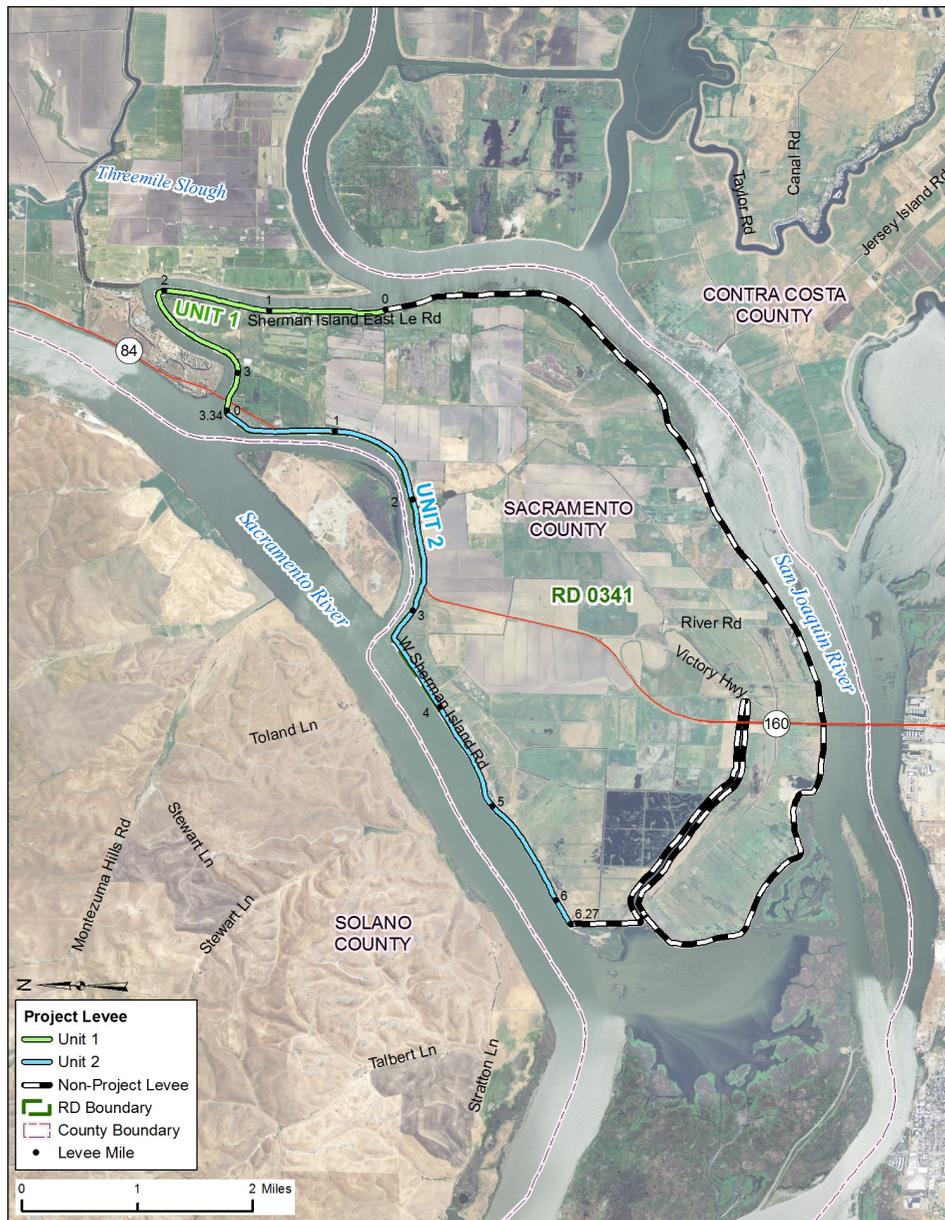
Reclamation District No. 0341 Sherman Island

RD 341

Sacramento County

Contact

Juan Mercado Jr
President
18419 State Highway 160
Rio Vista CA 94571
Phone: (916) 777-4244



LMA Short Name : RD0341		Bank	Unit Length (Miles)
Unit No. 01	Threemile Slough	RB	3.36
Unit No. 02	Sacramento River	LB	6.28

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

RD0341	Total LMA Miles		9.64									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	4.99		4.99	51.87	3.40	1.13	7.92	82.18	-1.59	1.13	2.93	30.31
Trim / Thin Trees					0.20		0.20	2.08	0.20		0.20	2.08
<i>Supplemental</i>												
USACE Erosion Survey	0.04	0.29	1.20	12.47					-0.04	-0.29	-1.20	-12.47
<i>LMA Totals:</i>	5.03	0.29	6.19	64.35	3.60	1.13	8.12	84.25	-1.43	0.84	1.93	19.91

RD 341

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 02 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_8-2_L	8.20	4.20	4.20	eroding	M
SAC_8-0_L	8.00	4.52	4.60	critical	U
SAC_7-9_L	7.90	4.73	4.81	critical	U
SAC_7-3_L	7.30	5.96	6.09	critical	U

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0341 - Sherman Island	9.63	Inactive	06/13/2013	U

DWR Flood System Repair Project Summary

Unit No. 02 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0341_02_s_2012_7	Serious	Erosion	4.45	4.61	Left	38.090810	-121.706195
DWR_RD0341_02_s_2012_8	Critical	Erosion	4.75	4.79	Left	38.086641	-121.707545

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to DWR's Inspection Reports for the relevant information. The Spring 2014 Levee Inspection Report provided unacceptable ratings for erosion at Levee Unit 2, LM 4.52 to 4.60, 4.73 to 4.81, and 5.96 to 6.09.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported subsidence and erosion at Levee Unit 1 from STA 19+00 to 45+00. The Agency also reported erosion at Levee Unit 2 STA 700+00 to 850+00 and seepage and erosion at Levee Unit 2 at STA 870+00 to 940+00. The Agency also provided subsidence on the non-Project levee unit 1 at STA 333+00 to 444+00 and 520+00 to 700+00.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all Project and non-Project levee units and the location of these activities. Activities include cleaning of drain and toe ditches, debris removal, erosion repair, gate maintenance, inspections, repair of station markers, roadway maintenance, rodent control, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all Project and non-Project levee units and the location of these activities. Expenses include costs of debris removal, drain and toe ditch cleaning, engineering services and program administration, encroachment control, erosion repair, flood emergency planning, habitat assessment, levee profiles and cross-sections, rodent control, routine levee inspection, vegetation control, and waterside slope protection repair. The reported total estimated cost for the current fiscal year is \$860,200.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency stated that there is no information to report.

Reclamation District No. 0349 Sutter Island

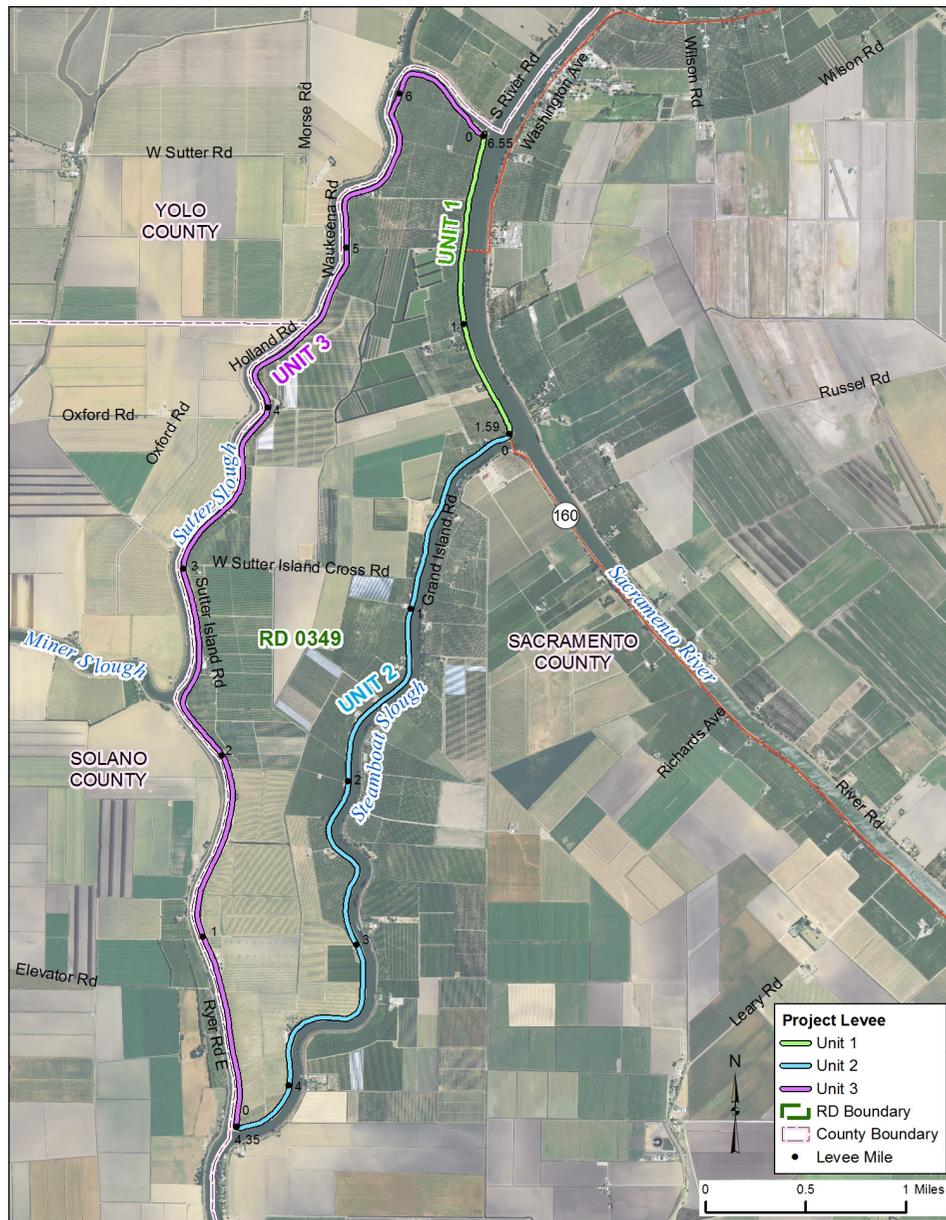
RD 349

Sacramento County

Contact

Thomas Mayes
President
P. O. Box 368
Courtland CA 95615
Phone: (916) 775-1516

RD 349



LMA Short Name :	RD0349	Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	1.59
Unit No. 02	Steamboat Slough	RB	4.32
Unit No. 03	Sutter Slough	LB	6.50

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should ensure that the levee crown and access roads are able to be driven in all weather conditions.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		12.41									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	11.33	4.97	31.21	249.88	21.27	4.64	39.83	321.03	9.94	-0.33	8.62	71.15
Trim / Thin Trees	0.58	0.02	0.66	5.28	0.70	0.08	1.02	8.22	0.12	0.06	0.36	2.94
Encroachments	0.08	0.01	0.12	0.96	0.04	0.02	0.12	0.97	-0.04	0.01		0.01
Slope Stability						0.06	0.24	1.93		0.06	0.24	1.93
Crown Surface / Depressions / Rutting	2.82		2.82	22.58	2.82		2.82	22.73				0.15
Operations & Maintenance Manuals	0.12		0.12	0.96					-0.12		-0.12	-0.96
Emergency Supplies & Equipment	0.12		0.12	0.96	0.12		0.12	0.97	0.00			0.01
Flood Preparedness & Training	0.12		0.12	0.96	0.12		0.12	0.97	0.00			0.01
<i>Supplemental</i>												
USACE Erosion Survey	0.59	0.18	1.31	10.49	0.74	1.52	6.82	54.97	0.15	1.34	5.51	44.48
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	15.77	5.18	36.49	292.15	25.82	6.32	51.10	411.86	10.04	1.14	14.61	119.71

RD 349

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 02 Steamboat Slough, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
STM_24-7_R	24.70	-0.01	1.51	critical	U
STM_25-8_R	25.80	0.29	0.29	eroding	M
STM_25-5_R	25.50	0.60	0.71	eroding	M
STM_23-9_R	23.90	2.00	2.15	eroding	M
STM_24-1_R	24.10	2.05	2.05	eroding	M
STM_23-6_R	23.60	2.46	2.70	eroding	M
STM_22-8_R	22.80	3.25	3.47	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0349 - Sutter Island	12.40	Inactive	09/08/2014	U

DWR Flood System Repair Project Summary

Unit No. 02 Steamboat Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0349_02_s_2012_26	Serious	Erosion	0.34	0.39	Right	38.3023575674	-121.579707345
DWR_RD0349_02_s_2012_28	Critical	Erosion	1.49	1.33	Right	38.2864748199	-121.585026067
307-16	Serious	Stability	2.16	2.10	Right	38.278404192	-121.590232583
DWR_RD0349_02_s_2012_32	Serious	Erosion	2.56	2.69	Right	38.2738541261	-121.588744916

Unit No. 03 Sutter Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
388-27	Serious	Seepage	0.04		Left	38.255326189	-121.60003544
388-28	Serious	Seepage	2.99		Left	38.295624581	-121.604711624
388-2018	Serious	Seepage	3.03		Left	38.296191839	-121.604617398
DWR_RD0349_03_s_2012_28	Serious	Erosion	4.56	4.68	Left	38.3138356587	-121.592259194

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported encroachment and vegetation issues at various locations along levee units 1, 2, and 3.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported encroachment, landscaping, and wild growth vegetation issues at various locations along levee units 1, 2, and 3.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include goat grazing and tree trimming.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of goat grazing and tree thinning and trimming. The reported total estimated cost for the current fiscal year is \$18,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 0369

Libby McNeil

RD 369

Sacramento County

Contact

Clarence Chu
Manager
13952 Main Street
Locke CA 95690
Phone: (916) 776-1684



LMA Short Name : RD0369		Bank	Unit Length (Miles)
Unit No. 01	Steamboat Slough	LB	0.78

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		0.78												
	Fall 2013				Fall 2014				Change						
	Overall LMA Rating				Overall LMA Rating										
	M Miles		U Miles		M+4U Miles		Thresh. %		M Miles		U Miles		M+4U Miles		Thresh. %
<i>Earthen Levee</i>															
Vegetation	0.03		0.03	3.75	0.36		0.36	46.34	0.33		0.33	42.59			
Trim / Thin Trees					0.08		0.08	10.30	0.08		0.08	10.30			
Slope Stability					0.01		0.01	1.29	0.01		0.01	1.29			
Operations & Maintenance Manuals	0.01		0.01	1.25	0.01		0.01	1.29	0.00			0.04			
Emergency Supplies & Equipment	0.01		0.01	1.25	0.01		0.01	1.29	0.00			0.04			
Flood Preparedness & Training	0.01		0.01	1.25	0.01		0.01	1.29	0.00			0.04			
<i>LMA Totals:</i>	0.05	0.00	0.05	6.25	0.47	0.00	0.47	60.50	0.42	0.00	0.42	54.25			

RD 369

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0551 and RD 0755 - Pierson District	9.58	Inactive	07/22/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency stated that no known information was available that might impair or compromise the level of flood protection provided by the Project levee.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed on Levee Unit 1. Activities include vegetation spraying and goat grazing

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activity for Levee Unit 1. Expenses include costs of vegetation control. The reported total estimated cost for the fiscal year is \$7,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 0501

Ryer Island

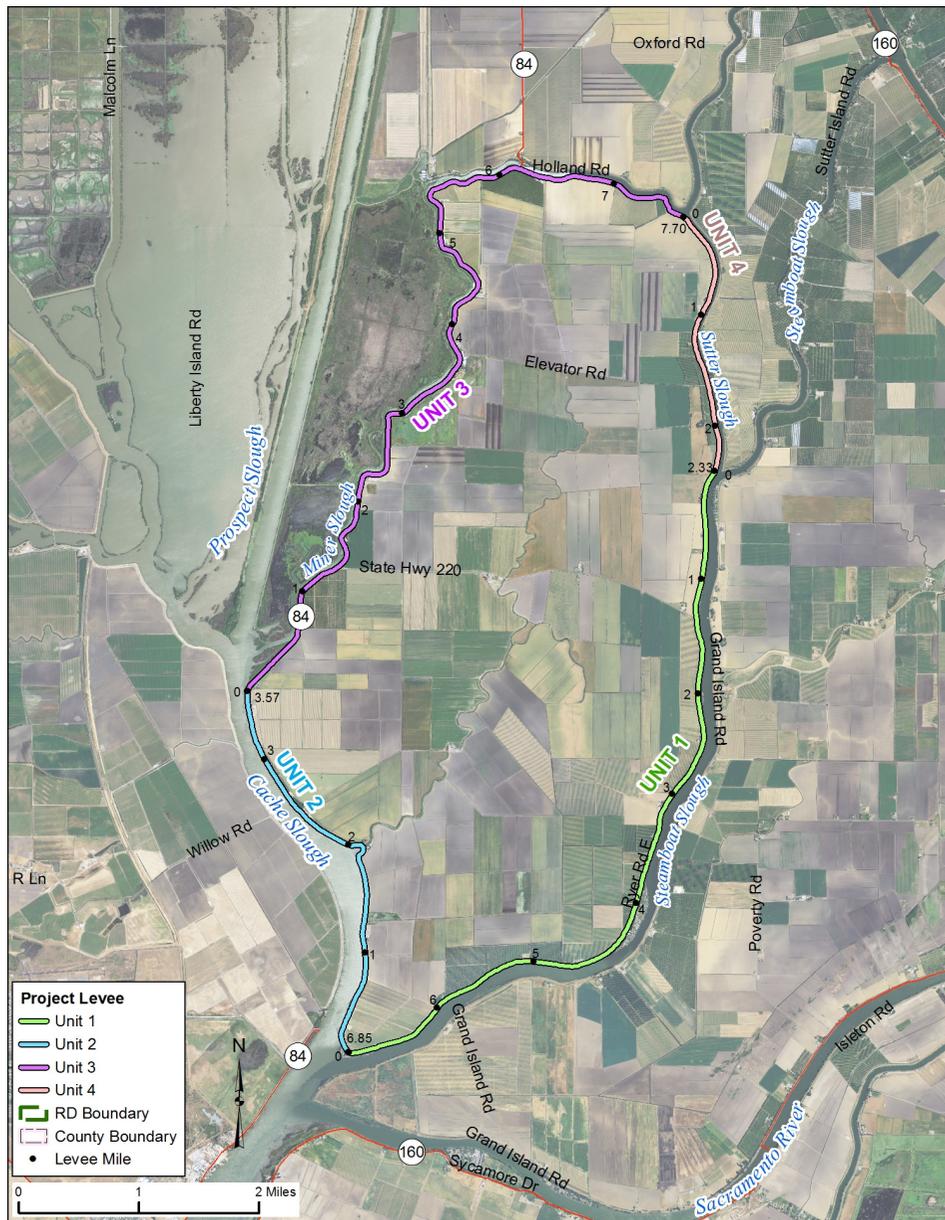
RD 501

Solano County

Contact

Tom Hester
President
3554 State Highway 84
Walnut Grove CA 95690
Phone: (916) 775-1996

RD 501



LMA Short Name : RD0501		Bank	Unit Length (Miles)
Unit No. 01	Steamboat Slough	RB	6.71
Unit No. 02	Cache Slough	LB	3.56
Unit No. 03	Miner Slough	LB	7.71
Unit No. 04	Sutter Slough	RB	2.28

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus more on controlling woody vegetation.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		20.26		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				U				Overall LMA Rating				U			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
	<i>Earthen Levee</i>															
Vegetation	28.15	2.97	40.03	195.46	30.62	1.85	38.02	187.69	2.47	-1.12	-2.01	-7.77				
Trim / Thin Trees	2.19	0.14	2.75	13.43	1.75	0.03	1.87	9.23	-0.44	-0.11	-0.88	-4.20				
Encroachments	0.02		0.02	0.10	0.02		0.02	0.10				0.00				
Animal Control	0.53		0.53	2.59	0.70		0.70	3.46	0.17		0.17	0.87				
Slope Stability	0.01		0.01	0.05	0.01		0.01	0.05				0.00				
Erosion / Bank Caving	0.07		0.07	0.34	0.07		0.07	0.35				0.00				
Operations & Maintenance Manuals	0.20		0.20	0.98					-0.20		-0.20	-0.98				
<i>Supplemental</i>																
USACE Erosion Survey	0.23		0.23	1.12	0.25		0.25	1.23	0.02		0.02	0.11				
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	31.40	3.11	43.84	214.06	33.42	1.88	40.94	202.11	2.02	-1.23	-2.90	-11.96				

RD 501

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Steamboat Slough, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
STM_18-9_R	18.90	2.85	2.93	eroding	M
STM_18-8_R	18.80	3.03	3.18	eroding	M
STM_15-7_R	15.70	5.75	5.75	eroding	M

Unit No. 02 Cache Slough, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
CHS_15-9_L	15.90	1.13	1.13	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0501 - Ryer Island	20.25	Inactive	04/24/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Steamboat Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
122-2019	Serious	Seepage	1.64	1.66	Right	38.231283	-121.603595
122-139	Serious	Seepage	1.67		Right	38.230840	-121.603671
DWR_RD0501_01_s_2012_26	Serious	Erosion	2.04	2.09	Right	38.2255	-121.603886666667
DWR_RD0501_01_s_2012_44	Serious	Erosion	5.77	5.84	Right	38.1900009477	-121.643159723

Unit No. 02 Cache Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
308-31	Serious	Erosion	1.34	1.41	Left	38.202433607	-121.654988412

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency concurred with the information contained in the Spring 2014 Levee Inspection Report. The Spring 2014 Levee Inspection Report provided unacceptable ratings for encroachment, tree trimming, and vegetation control at levee units 1, 3, and 4 at various locations.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency concurred with the information contained in the Spring 2014 Levee Inspection Report. The Spring 2014 Levee Inspection Report provided unacceptable ratings for encroachment, tree trimming, and vegetation control at levee units 1, 3, and 4 at various locations.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

No information provided by the Agency for Part 3.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided estimated budget for the routine maintenance based on prior year's expenditure. The reported total estimated budget for the fiscal year is \$130,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 0536 Egbert

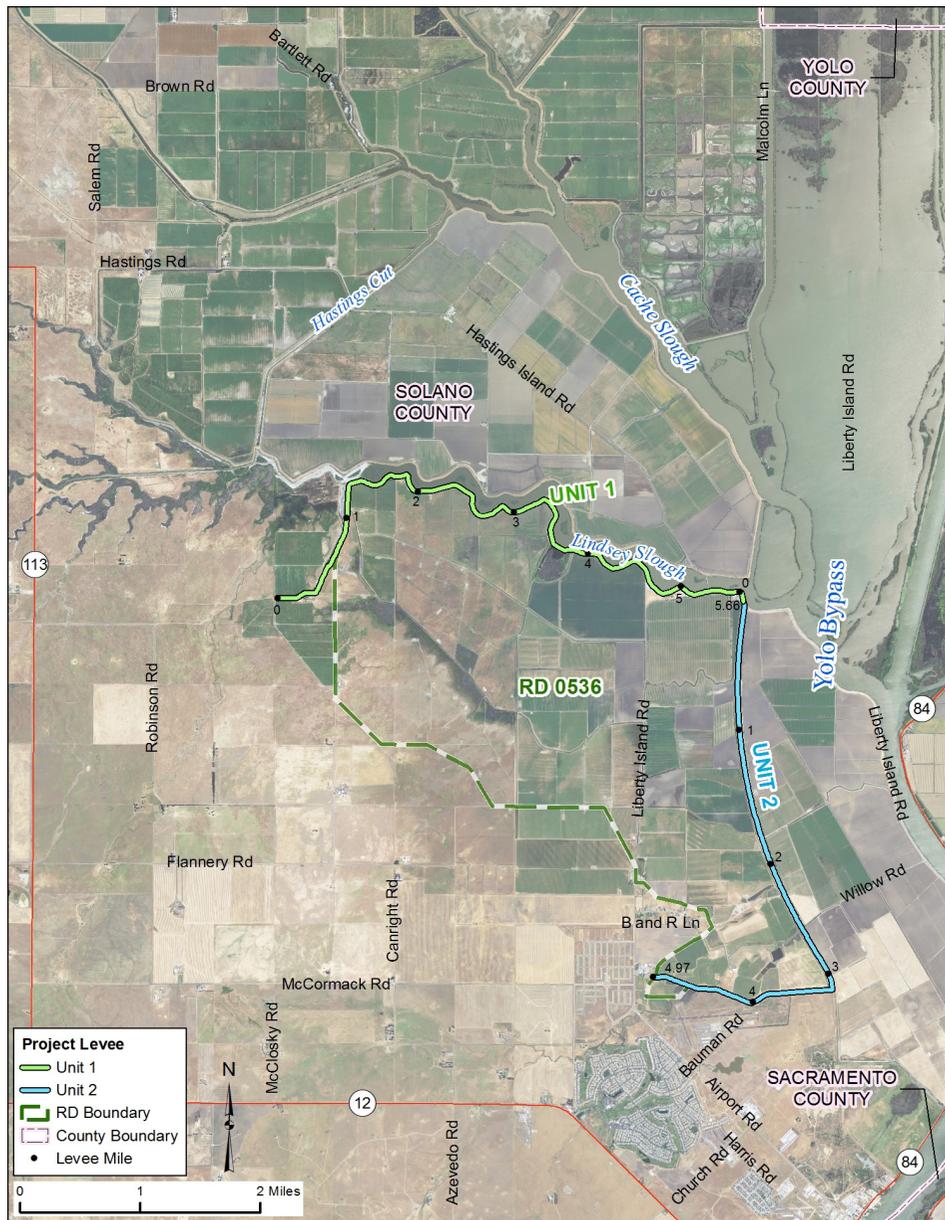
Solano County

Contact

Page Baldwin
Manager
P.O Box 785
Rio Vista CA 94571
Phone: (707) 374-5478

RD 536

RD 536



LMA Short Name : RD0536		Bank	Unit Length (Miles)
Unit No. 01	Lindsey Slough	RB	5.58
Unit No. 02	Yolo Bypass	RB	5.01

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should ensure that the levee crown and access roads are able to be driven in all weather conditions.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		10.59									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	14.39	2.77	25.47	239.60	14.58	9.91	54.22	511.76	0.19	7.14	28.75	272.16
Trim / Thin Trees	0.02		0.02	0.19	0.08		0.08	0.76	0.06		0.06	0.57
Encroachments	0.05		0.05	0.47	0.05		0.05	0.47				0.00
Erosion / Bank Caving	0.01		0.01	0.09	0.01		0.01	0.09				0.00
Cracking	0.62		0.62	5.83	0.62		0.62	5.85	0.00			0.02
Crown Surface / Depressions / Rutting	6.11		6.11	57.48	4.26	0.02	4.34	40.96	-1.85	0.02	-1.77	-16.52
Repair Gates	0.01	0.01	0.05	0.47	0.01	0.03	0.13	1.23		0.02	0.08	0.76
Operations & Maintenance Manuals	0.11		0.11	1.04	0.11		0.11	1.04	0.00			0.00
Emergency Supplies & Equipment	0.11		0.11	1.04	0.11		0.11	1.04	0.00			0.00
Flood Preparedness & Training	0.11		0.11	1.04	0.11		0.11	1.04	0.00			0.00
<i>Supplemental</i>												
USACE Erosion Survey	0.38		0.38	3.58	0.36		0.36	3.40	-0.02		-0.02	-0.18
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	21.91	2.78	33.03	310.72	20.29	9.96	60.13	567.54	-1.62	7.18	27.10	256.82

RD 536

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Lindsey Slough, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
LDS_0-6_R		0.67	0.98	eroding	M
LDS_0-8_R	0.80	4.94	4.96	eroding	M
LDS_0-7_R	0.70	5.00	5.03	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0536 - Egbert tract	10.58	Active	N/A	N/A

DWR Flood System Repair Project Summary

Unit No. 01 Lindsey Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
123-11	Serious	Seepage	3.36	3.31	Right	38.256688342	-121.726990305
DWR_RD0536_01_s_2012_16	Serious	Erosion	4.94	4.95	Right	38.2455807107	-121.708604856
DWR_RD0536_01_s_2012_25	Serious	Erosion	5.00	5.05	Right	38.2459810602	-121.707609082

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions..

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include levee inspection throughout the year and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of inspection, roadway maintenance, and vegetation control. The reported total estimated cost for the fiscal year is \$27,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

RD 536

Reclamation District No. 0537 Lovdal

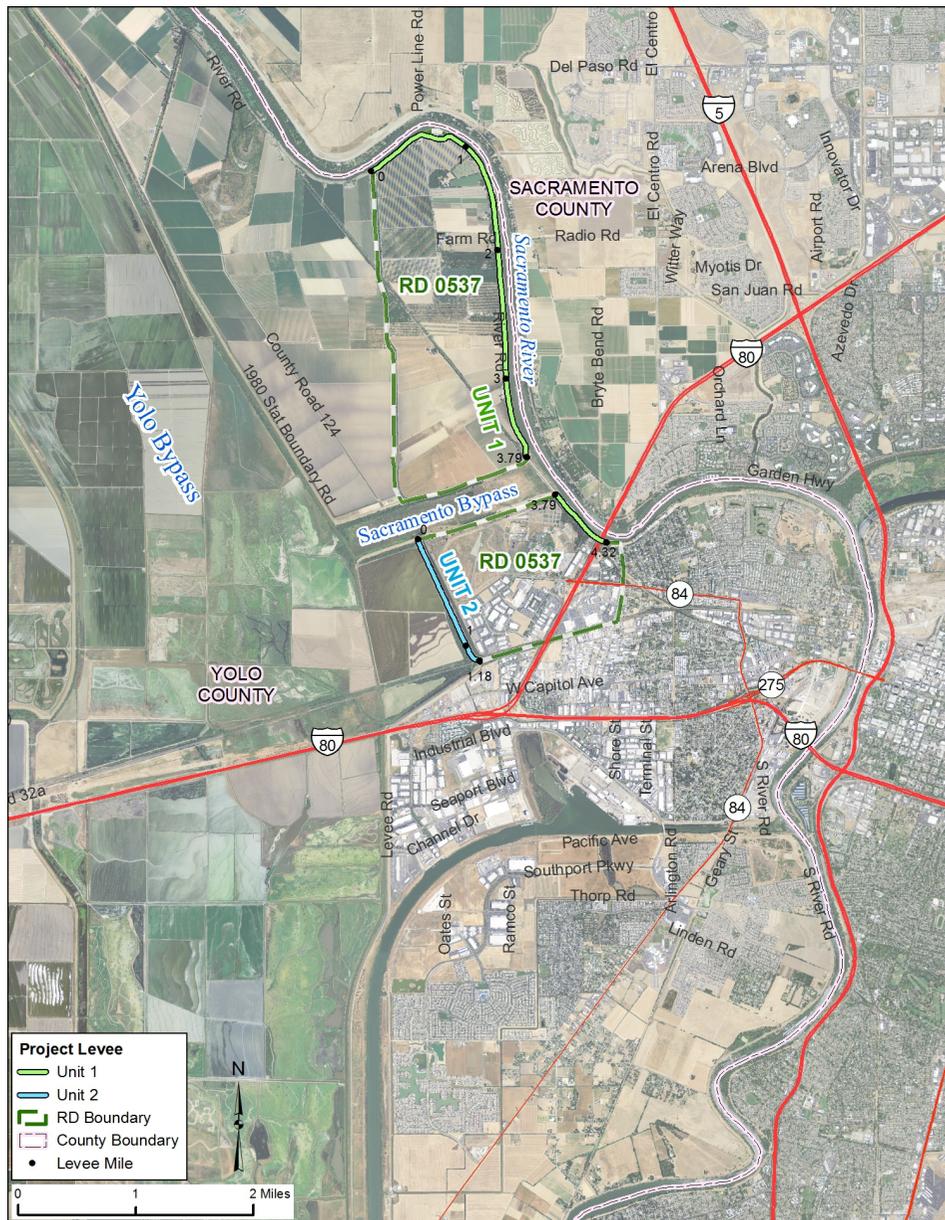
Yolo County

RD 537

Contact

Kristen Pigman
President
P.O BOX 822
West Sacramento CA 95691
Phone: (916) 371-1483

RD 537



LMA Short Name : RD0537		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	4.74
Unit No. 02	Yolo Bypass	LB	1.19

Threat Assessment & Recommendations

- The LMA should enhance its rodent control program.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		Fall 2013		Fall 2014				Change			
	Overall LMA Rating		U		Overall LMA Rating				M *			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	1.15		1.15	19.33					-1.15		-1.15	-19.33
Animal Control	0.01	0.01	0.05	0.84	0.01	0.01	0.05	0.84				0.00
Slope Stability	0.01		0.01	0.17	0.01		0.01	0.17				0.00
Erosion / Bank Caving	0.01		0.01	0.17	0.01	0.01	0.05	0.84		0.01	0.04	0.67
Operations & Maintenance Manuals					0.06		0.06	1.01	0.06		0.06	1.01
Emergency Supplies & Equipment					0.06		0.06	1.01	0.06		0.06	1.01
Flood Preparedness & Training					0.06		0.06	1.01	0.06		0.06	1.01
<i>Supplemental</i>												
USACE Erosion Survey	0.07		0.07	1.18	0.03		0.03	0.51	-0.04		-0.04	-0.67
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	1.25	0.01	1.29	21.68	0.24	0.02	0.32	5.39 *	-1.01	0.01	-0.97	-16.29

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

RD 537

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_63-0_R	63.00	4.25	4.27	eroding	M
SAC_62-9_R	62.90	4.31	4.31	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1600, 0827, 0785, and 0537 - SacYolo North	32.06	Inactive	10/10/2014	U
West Sacramento - SacYolo South	60.45	Active	N/A	N/A

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported waterside erosion caused by 2 large tree on Levee Unit 1 at north side of Monument Bend. The Agency also mentioned a levee section along Unit 2, north of the Sacramento Weir is structurally unsound and reported it is collapsing 5 to 10 inches at different places. The Agency also reported a boil 30 feet east of North Pump Station that starts flowing when Sacramento Weir is flowing.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported erosion on waterside of the Levee Unit 1 at monument bend off the Old River road and mentioned cracks can be seen on the county road. The Agency also reported a boil 30 feet east of North Pump Station that starts flowing when Sacramento Weir is flowing.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include gate repair, pump repair, rodent baiting, vegetation spraying mowing, and tree trimming.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of management, payroll salary, payroll tax, legal, equipment, levee maintenance, ditch maintenance, insurance, direct fees, professional fees, office expense, administration, utilities, and fuel. The reported total estimated cost for the fiscal year is \$270,200.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

No information provided by the Agency for Part 5.

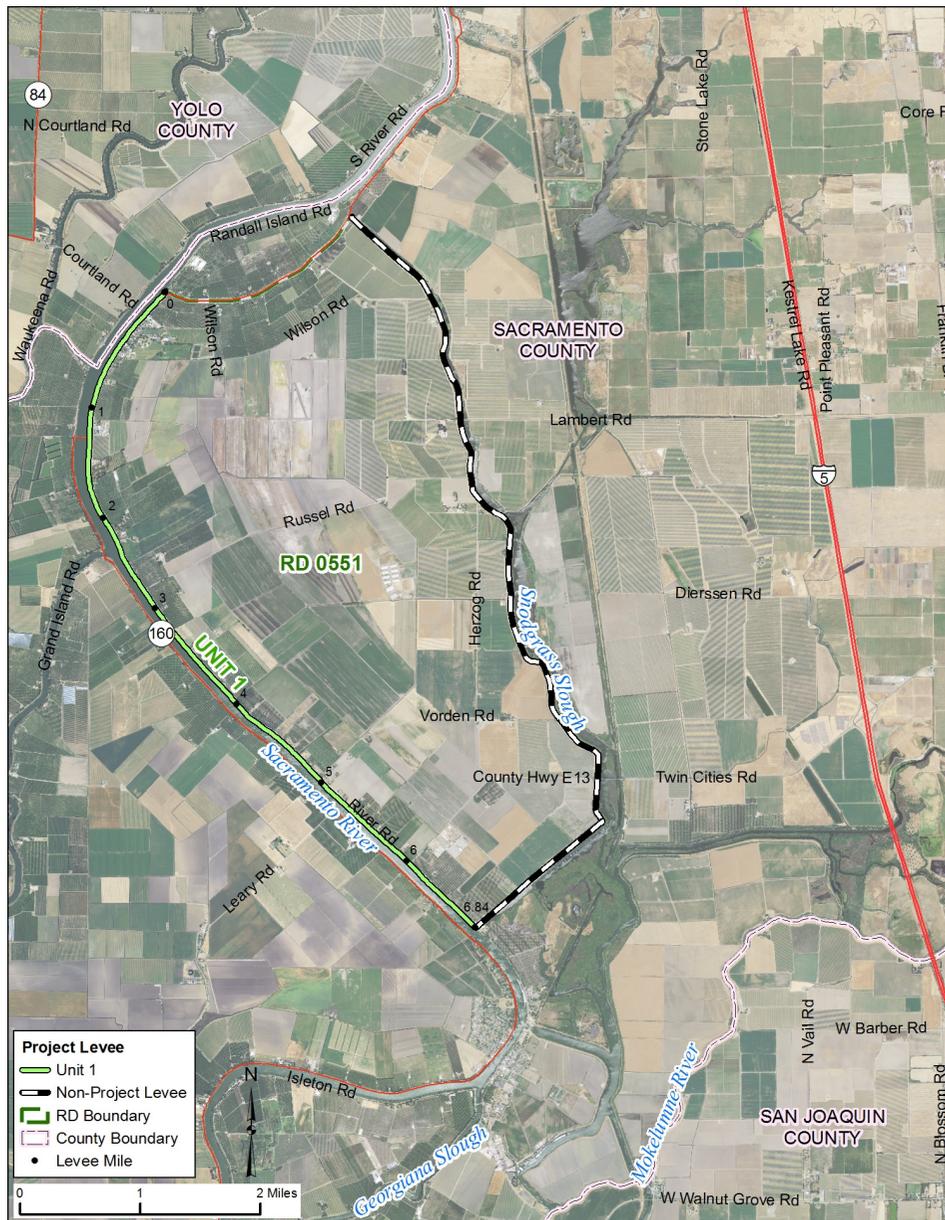
Reclamation District No. 0551 Pearson

Sacramento County

RD 551

Contact

Topper Van Loben Sels
President
P.O Box 123
Walnut Grove CA 95690
Phone: (916) 776-1223



RD 551

LMA Short Name : RD0551		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	LB	6.78

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		6.78		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating											
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
<i>Earthen Levee</i>																
Vegetation	0.02		0.02	0.29	6.78		6.78	99.94	6.76		6.76	99.65				
Trim / Thin Trees					0.01		0.01	0.15	0.01		0.01	0.15				
<i>Supplemental</i>																
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	0.02	0.00	0.02	0.29	6.79	0.00	6.79	100.08	6.77	0.00	6.77	99.79				

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

RD 551

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0551 and RD 0755 - Pierson District	9.58	Inactive	07/22/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all Project and non-Project levee units. Activities include encroachment control, inspection, roadway maintenance, rodent control, tree trimming and pruning, and vegetation control through herbicide spraying, livestock grazing, and mowing.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of costs and maintenance activities planned for all Project and non-Project levee units. Expenses include costs of encroachment control, inspection, rodent control, surveying and engineering, tree trimming and pruning, and vegetation control through livestock grazing, herbicide spraying and mowing. The reported total estimated cost for the current fiscal year is \$169,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

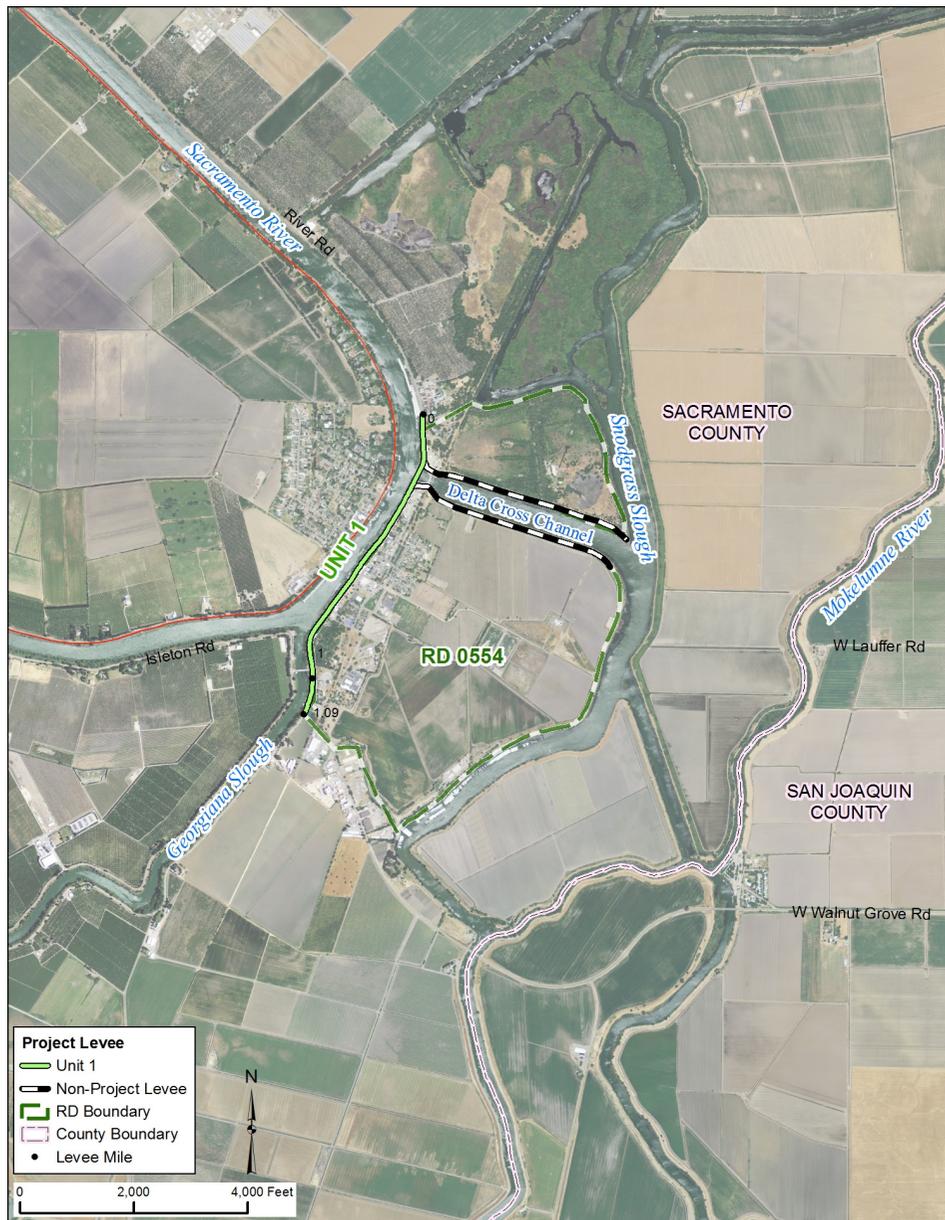
Reclamation District No. 0554 Walnut Grove

Sacramento County

RD 554

Contact

Jeff Trantum
Chairman
PO Box 984
Walnut Grove CA 95690
Phone: (916) 776-1945



LMA Short Name : RD0554		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	LB	1.13

Threat Assessment & Recommendations

- There is woody vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling woody vegetation.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

RD0554	Total LMA Miles		1.13									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.20		0.20	18.35	0.15		0.15	13.32	-0.05		-0.05	-5.03
Trim / Thin Trees						0.16	0.64	56.85		0.16	0.64	56.85
Encroachments	0.01		0.01	0.92					-0.01		-0.01	-0.92
Erosion / Bank Caving						0.02	0.08	7.11		0.02	0.08	7.11
Emergency Supplies & Equipment	0.01		0.01	0.92					-0.01		-0.01	-0.92
<i>Supplemental</i>												
USACE Erosion Survey	0.09		0.09	8.26	0.09		0.09	7.99				-0.26
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.31	0.00	0.31	28.44	0.24	0.18	0.96	85.27	-0.07	0.18	0.65	56.83

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

RD 554

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_27-0_L	27.00	0.25	0.34	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0551 and RD 0755 - Pierson District	9.58	Inactive	07/22/2014	U
RD 0563 - Tyler Island	13.00	Inactive	09/08/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that a toe erosion on the waterside slope at Levee Unit 1, LM 0.71 to 0.9 was revealed by bathymetric survey in 2013. The Agency also reported bank erosion and loss of revetment at Levee Unit 1, LM 0.71. The Agency also noted no issues on non-Project levee units 1 and 2.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported erosion of levee toe at elevation -25 feet and noted that the erosion could lead to upper slope sloughing at Levee Unit 1, LM 0.71 to 0.90. The Agency also noted no concerns on non-Project levee units 2 and 3.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency reported vegetation control activities carried out for all levee units. Additionally, the Agency reported surveying and engineering activities.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency reported a summary of estimated cost and maintenance activities planned for Project and non-Project levees. Expenses include costs of project development, regulatory compliance, representation at meetings and workshops, subvention program reporting and management, and rodent and vegetation control. The reported total estimated cost for the current fiscal year is \$29,760.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that bathymetric surveys were undertaken to help evaluate the level of protection provided by the levees.

Reclamation District No. 0556 Upper Andrus

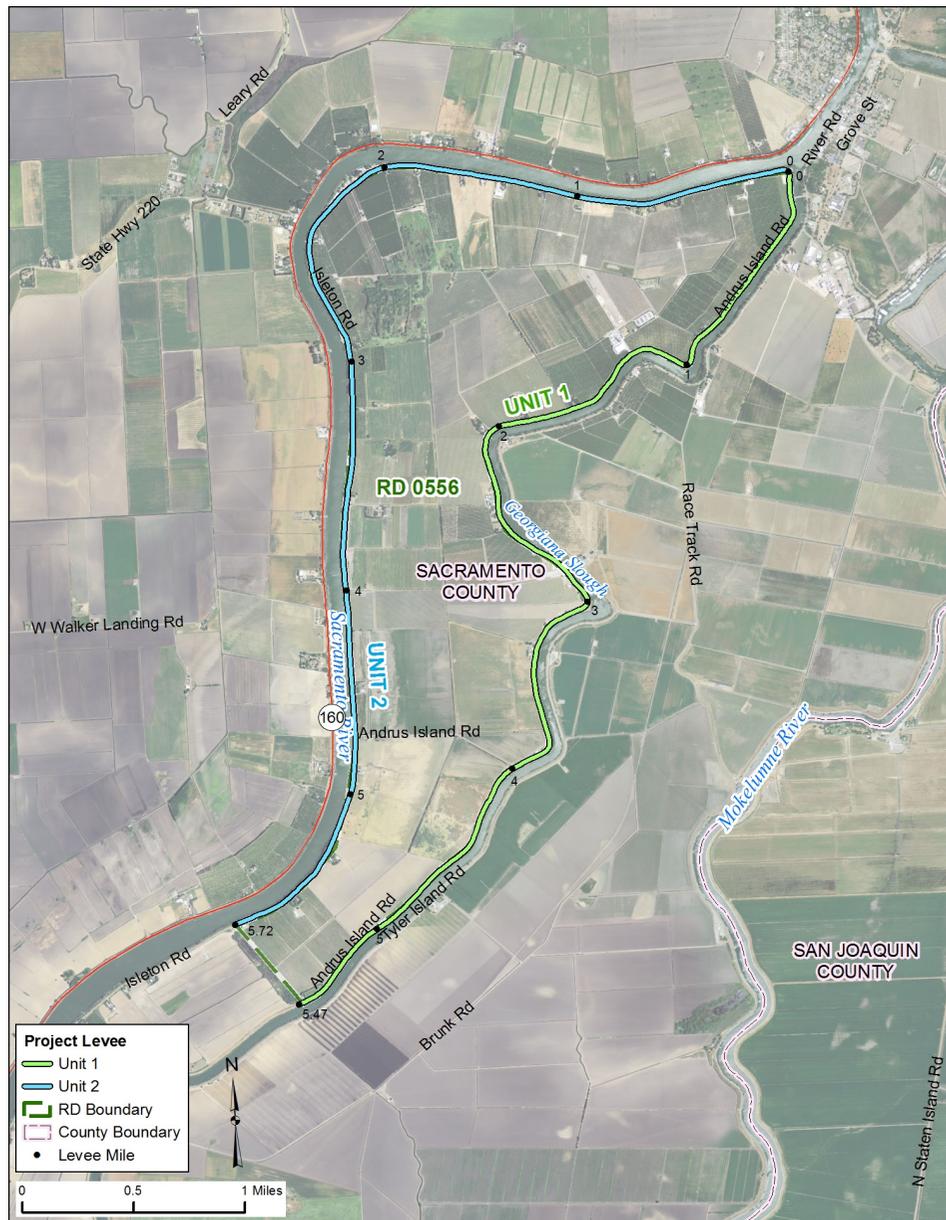
Sacramento County

RD 556

Contact

Kevin P Steward
President
P.O. Box 984
Walnut Grove CA 95690
Phone: (916) 776-2092

RD 556



LMA Short Name : RD0556		Bank	Unit Length (Miles)
Unit No. 01	Georgiana Slough	RB	5.48
Unit No. 02	Sacramento River	LB	5.72

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus more on controlling woody vegetation.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		11.20									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	45.13	4.35	62.53	558.80	46.06	5.09	66.42	593.01	0.93	0.74	3.89	34.21
Trim / Thin Trees	6.35	0.45	8.15	72.83	6.73	2.94	18.49	165.08	0.38	2.49	10.34	92.25
Encroachments		0.03	0.12	1.07		0.01	0.04	0.36		-0.02	-0.08	-0.72
Animal Control	3.60	0.01	3.64	32.53	3.63	0.01	3.67	32.77	0.03		0.03	0.24
Erosion / Bank Caving	0.06		0.06	0.54	0.06		0.06	0.54				0.00
Operations & Maintenance Manuals	0.11		0.11	0.98	0.11		0.11	0.98	0.00			0.00
Emergency Supplies & Equipment	0.11		0.11	0.98	0.11		0.11	0.98	0.00			0.00
Flood Preparedness & Training	0.11		0.11	0.98	0.11		0.11	0.98	0.00			0.00
<i>Supplemental</i>												
USACE Erosion Survey	1.15		1.15	10.28	1.03		1.03	9.20	-0.12		-0.12	-1.08
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	56.63	4.84	75.99	679.09	57.85	8.05	90.05	803.98	1.22	3.21	14.06	124.90

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

RD 556

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Georgiana Slough, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
GEO_7-0_R	7.00	5.11	5.28	eroding	M

Unit No. 02 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_26-0_L	26.00	0.31	0.60	eroding	M
SAC_25-2_L	25.20	1.03	1.16	eroding	M
SAC_24-8_L	24.80	1.45	1.59	eroding	M
SAC_23-3_L	23.30	2.96	3.02	eroding	M
SAC_23-2_L	23.20	3.16	3.25	eroding	M
SAC_22-7_L	22.70	3.58	3.63	eroding	M
SAC_22-5_L	22.50	4.06	4.11	eroding	M
SAC_21-9_L	21.90	4.44	4.48	eroding new	M
SAC_21-5_L	21.50	4.87	4.88	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Brannan-Andrus LMD - RD 0556	27.48	Inactive	03/26/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Georgiana Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
USACE_CESPK_UPA1_2011_p_0143	Critical	Stability	3.75	3.43	Right	38.2034	-121.54099
USACE_CESPK_UPA1_2011_p_0056	Serious	Stability	4.84		Right	38.19236	-121.5537
USACE_CESPK_UPA1_2011_p_0050	Serious	Stability	4.88		Right	38.19192	-121.55427

Unit No. 02 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0556_02_s_2012_25	Serious	Erosion	0.31	0.60	Left	38.2387843721	-121.523931615
DWR_RD0556_02_s_2012_29	Serious	Erosion	3.21	3.28	Left	38.2241415	-121.555377
DWR_RD0556_02_R_2012_03	Critical	Seepage	3.57	3.95	Left	38.21895	-121.55630

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported potential levee repair at Levee Unit 2, front of Powt Ranch with the assistance of DWR and USACE.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported potential levee repair at Levee Unit 2, front of Powt Ranch with the assistance of DWR and USACE.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

No information was provided by the Agency for Part 4.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

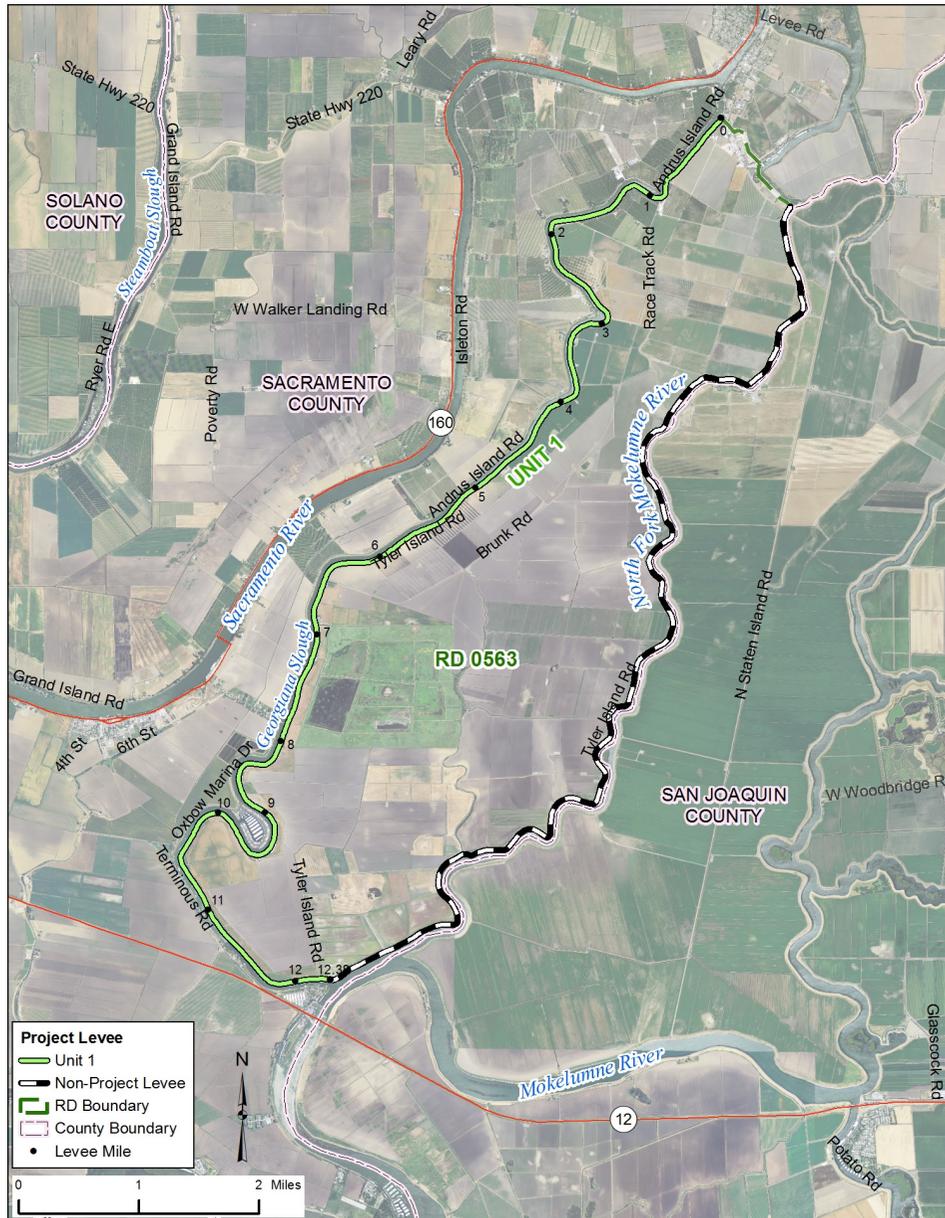
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 0563 Tyler Island

Sacramento County

Contact

Steven Mello
President
P.O Box 470
Walnut Grove CA 95690-0470
Phone: (916) 776-2544



LMA Short Name : RD0563	Bank	Unit Length (Miles)
Unit No. 01 Georgiana Slough (Tyler Island)	LB	12.11

Threat Assessment & Recommendations

- The crown roadway in this Area may not be able to be driven in all types of weather.
- The LMA should ensure that the levee crown and access roads are able to be driven in all weather conditions.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

RD0563													
		Total LMA Miles		12.11									
		Fall 2013				Fall 2014				Change			
		Overall LMA Rating		U		Overall LMA Rating		U					
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	
<i>Earthen Levee</i>													
Vegetation	0.84	0.23	1.76	14.22	6.28	0.86	9.72	80.29	5.44	0.63	7.96	66.08	
Trim / Thin Trees	0.42	0.05	0.62	5.01	0.46	0.05	0.66	5.45	0.04		0.04	0.44	
Encroachments	0.11	0.01	0.15	1.21	0.10	0.01	0.14	1.16	-0.01		-0.01	-0.06	
Animal Control	0.27		0.27	2.18	0.28		0.28	2.31	0.01		0.01	0.13	
Slope Stability	0.05	0.01	0.09	0.73	0.06	0.01	0.10	0.83	0.01		0.01	0.10	
Erosion / Bank Caving	0.02		0.02	0.16	0.02		0.02	0.17				0.00	
Crown Surface / Depressions / Rutting	9.91		9.91	80.05	9.91		9.91	81.86				1.81	
Operations & Maintenance Manuals	0.12		0.12	0.97					-0.12		-0.12	-0.97	
Flood Preparedness & Training	0.12		0.12	0.97					-0.12		-0.12	-0.97	
<i>Supplemental</i>													
USACE Erosion Survey	2.92	1.10	7.32	59.13	3.25	0.51	5.29	43.70	0.33	-0.59	-2.03	-15.43	
DWR UCIP Field Study												0.00	
<i>LMA Totals:</i>	14.79	1.40	20.39	164.70	20.36	1.44	26.12	215.77	5.57	0.04	5.74	51.06	

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Georgiana Slough (Tyler Island), LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
GEO_11-0_L	11.00	0.35	0.42	eroding	M
GEO_9-3_L	9.30	2.67	2.87	eroding	M
GEO_8-3_L	8.30	4.00	4.10	eroding	M
GEO_7-2_L	7.20	5.04	5.14	eroding	M
GEO_6-8_L	6.80	5.26	5.44	critical	U
GEO_6-3_L	6.30	5.61	6.32	eroding	M
GEO_5-8_L	5.80	6.39	6.60	eroding new	M
GEO_5-3_L	5.30	6.78	7.44	eroding	M
GEO_4-5_L	4.50	7.64	7.97	critical	U
GEO_4-3_L	4.30	8.05	8.19	eroding	M
GEO_2-0_L	2.00	8.09	8.09	repaired	C
GEO_3-8_L	3.80	8.28	8.76	eroding	M
GEO_2-5_L	2.50	9.74	9.92	eroding	M
GEO_1-7_L	1.70	10.46	10.76	eroding	M
GEO_0-3_L	0.30	11.69	11.79	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0563 - Tyler Island	13.00	Inactive	09/08/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Georgiana Slough (Tyler Island)

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0563_01_s_2012_38	Serious	Erosion	1.08	1.11	Left	38.2269456001	-121.530009928
DWR_RD0563_01_R_2012_05	Serious	Seepage	2.19	2.57	Left	38.21855	-121.54270
130-137	Critical	Seepage	2.21		Left	38.21818	-121.54273
DWR_RD0563_01_s_2012_39	Serious	Erosion	2.61	2.82	Left	38.2141329741	-121.537778381
DWR_RD0556_01_R_2012_01	Serious	Seepage	3.76		Right	38.18671	-121.52575
DWR_RD0556_01_R_2012_02	Serious	Seepage	3.76		Right	38.18822	-121.526697
DWR_RD0563_01_s_2012_40	Serious	Erosion	3.91	4.01	Left	38.2007327468	-121.542571029
DWR_RD0563_01_s_2012_42	Serious	Erosion	5.15	5.39	Left	38.1882164027	-121.558441575
DWR_RD0563_01_s_2012_43	Serious	Erosion	5.49	6.27	Left	38.185478645	-121.563295953
DWR_RD0563_01_s_2012_44	Serious	Erosion	6.64	7.28	Left	38.1768609564	-121.579747114
DWR_RD0563_01_R_2012_01	Critical	Erosion	6.74		Left	38.17535	-121.58003
DWR_RD0563_01_s_2012_45	Serious	Erosion	7.53	8.05	Left	38.1644615564	-121.583091926
DWR_RD0563_01_s_2012_46	Serious	Erosion	7.85	8.59	Left	38.1602605112	-121.585056137
DWR_RD0563_01_s_2012_49	Serious	Erosion	9.73	9.78	Left	38.1508203425	-121.593650292
DWR_RD0563_01_s_2012_51	Serious	Erosion	10.15	10.21	Left	38.147536693	-121.599433457
DWR_RD0563_01_s_2012_55	Serious	Erosion	11.51	11.80	Left	38.131126	-121.58834

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency concurred with the information contained in the Spring 2014 Levee Inspection Report. The Spring 2014 Inspection Report provided unacceptable ratings for erosion at Levee Unit 1, LM 5.26 to 5.44, 7.64 to 7.97; encroachment at Levee Unit 1, LM 1.43 and 9.5; slope stability at Levee Unit 1, LM 10.77; and vegetation issues at various locations .

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency concurred with the information contained in the Spring 2014 Levee Inspection Report. The Spring 2014 Inspection Report provided unacceptable ratings for erosion at Levee Unit 1, LM 5.26 to 5.44, 7.64 to 7.97; encroachment at Levee Unit 1, LM 1.43 and 9.5; slope stability at Levee Unit 1, LM 10.77; and vegetation issues at various locations .

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided action taken on inspection items listed by DWR in the inspection report. The action taken includes work in progress for animal control, encroachment, and tree trimming and thinning.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided estimated budget for the routine maintenance based on prior year's expenditure. The reported total estimated budget for the fiscal year is \$150,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 0755 Randall

Sacramento County

Contact

Douglas Hemly
Trustee
11275 State Highway 160
Courtland CA 95615
Phone: (916) 775-1379



LMA Short Name : RD0755	Bank	Unit Length (Miles)
Unit No. 01 Sacramento River	LB	1.83

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus more on backfilling rodent holes.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		1.83									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	1.66	0.33	2.98	160.22	1.94	1.11	6.38	347.79	0.28	0.78	3.40	187.58
Trim / Thin Trees	0.01		0.01	0.54	0.01		0.01	0.55				0.01
Animal Control	2.84		2.84	152.69	1.35		1.35	73.59	-1.49		-1.49	-79.10
Erosion / Bank Caving					0.01		0.01	0.55	0.01		0.01	0.55
Operations & Maintenance Manuals	0.02		0.02	1.08	0.02		0.02	1.09	0.00			0.02
Emergency Supplies & Equipment	0.02		0.02	1.08	0.02		0.02	1.09	0.00			0.02
Flood Preparedness & Training	0.02		0.02	1.08	0.02		0.02	1.09	0.00			0.02
<i>Supplemental</i>												
USACE Erosion Survey	0.08		0.08	4.30					-0.08		-0.08	-4.30
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	4.65	0.33	5.97	320.97	3.37	1.11	7.81	425.74	-1.28	0.78	1.84	104.78

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_35-4_L	35.40	1.21	1.34	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0551 and RD 0755 - Pierson District	9.58	Inactive	07/22/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
131-2014	Critical	Seepage	0.14		Left	38.346922281	-121.538155621

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include encroachment control, inspections, vegetation spraying, thinning and trimming, and rodent control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activity for all levee units. Expenses include costs of encroachment control, inspections, rodent control, and vegetation control. The reported total estimated cost for the fiscal year is \$24,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

No information provided by the Agency for Part 5.

Reclamation District No. 0765 Glide

Yolo County

Contact

Doug Dickson
President
8780 Auburn-Folsom Road
Granite Bay CA 95746
Phone: (916) 782-1177

RD 765



LMA Short Name : RD0765		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	1.72

Threat Assessment & Recommendations

- There is woody vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling woody vegetation.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		1.72		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				U				Overall LMA Rating				U			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
<i>Earthen Levee</i>																
Vegetation	0.04	0.05	0.24	13.79	0.19	0.01	0.23	13.36	0.15	-0.04	-0.01	-0.44				
Trim / Thin Trees	0.83	0.17	1.51	86.78	0.36		0.36	20.91	-0.47	-0.17	-1.15	-65.88				
Encroachments	0.03	0.01	0.07	4.02	0.02		0.02	1.16	-0.01	-0.01	-0.05	-2.86				
Slope Stability	0.04		0.04	2.30					-0.04		-0.04	-2.30				
Erosion / Bank Caving		0.01	0.04	2.30						-0.01	-0.04	-2.30				
Operations & Maintenance Manuals	0.02		0.02	1.15					-0.02		-0.02	-1.15				
Emergency Supplies & Equipment	0.02		0.02	1.15	0.02		0.02	1.16	0.00			0.01				
Flood Preparedness & Training	0.02		0.02	1.15	0.02		0.02	1.16	0.00			0.01				
<i>Supplemental</i>																
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	0.99	0.24	1.95	112.07	0.60	0.01	0.64	37.17	-0.39	-0.23	-1.31	-74.90				

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
West Sacramento - SacYolo South	60.45	Active	N/A	N/A

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported trimming trees 10 feet high from the ground and removing vegetation from both side of the levee. The Agency also noted small amount of trash on the north end of the levee that will be removed soon.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported burrowing holes on both side of the levee at various locations and mentioned the district will be addressing these issues.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include goat grazing and tree trimming. The Agency also provided action taken on inspection items listed by DWR in the Inspection Report. The action taken includes corrected issue for encroachment, tree trimming, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of administration, engineering, ditch cleaning, levee maintenance and inspection and utilities. The reported total estimated cost for the fiscal year is \$72,900.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 0784 Plumas Lake

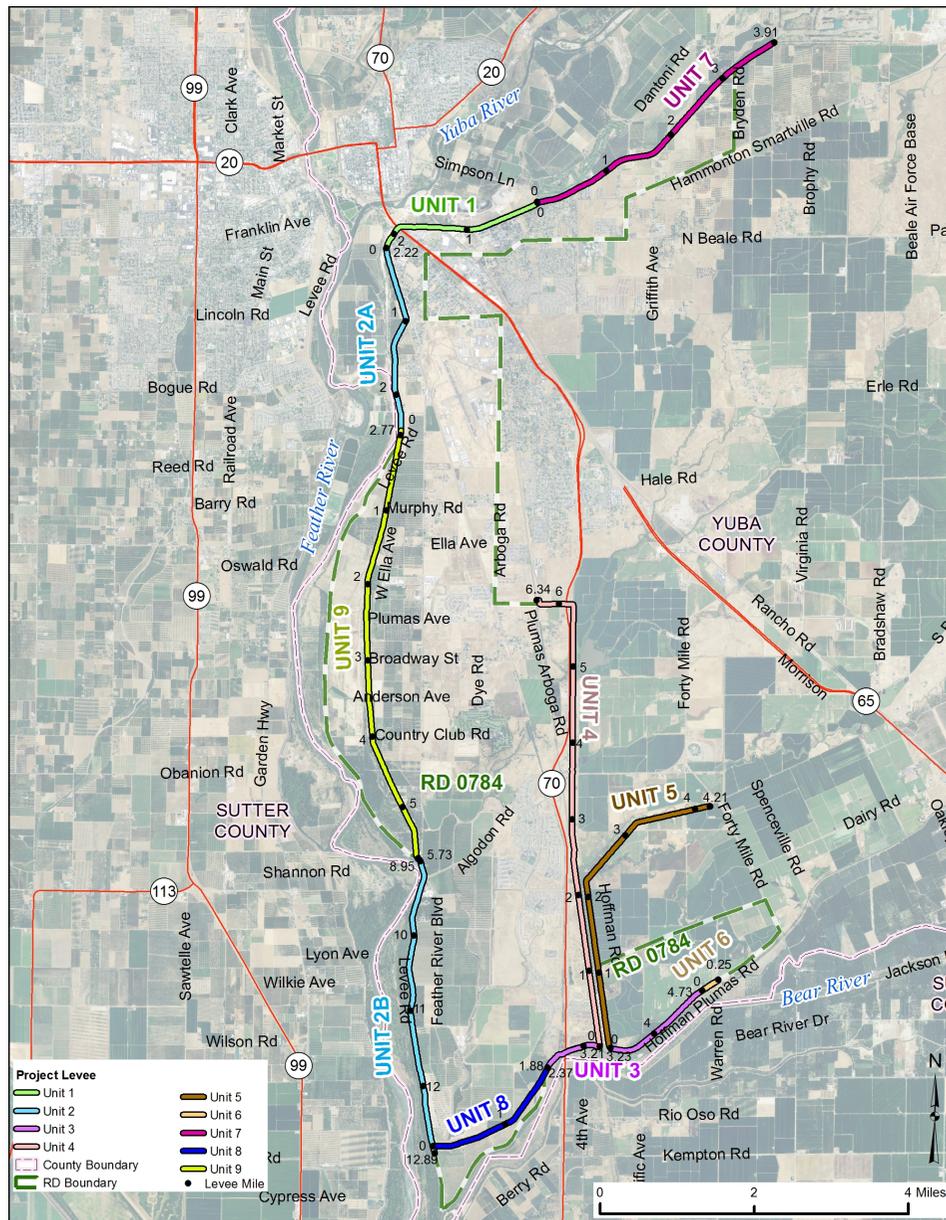
Yuba County

Contact

Steven Fordice
General Manager
1594 Broadway
Arboga CA 95961
Phone: (530) 742-0520

SACRAMENTO SYSTEM : Reclamation District No. 0784 Plumas Lake

RD 784



LMA Short Name : RD0784		Bank	Unit Length (Miles)
Unit No. 01	Yuba River	LB	2.21
Unit No. 02A	Feather River	LB	2.54
Unit No. 02B	Feather River	LB	3.95
Unit No. 03A	Bear River	RB	0.78
Unit No. 03B	Bear River	RB	1.49
Unit No. 04	Interceptor Canal	RB	6.33
Unit No. 05	Interceptor Canal	LB	4.19
Unit No. 06	South Dry Creek	RB	0.25
Unit No. 07	Yuba River	LB	3.82
Unit No. 08	Three Rivers	RB	1.93
Unit No. 09	Feather River, TRLIA Setback Levee	LB	5.71

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		Fall 2013		Fall 2014				Change			
	33.20		Overall LMA Rating		Overall LMA Rating		Overall LMA Rating					
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.27	0.96	4.11	11.81	0.01		0.01	0.03	-0.26	-0.96	-4.10	-11.78
Erosion / Bank Caving	0.01		0.01	0.03					-0.01		-0.01	-0.03
<i>Interior Drainage & Piping Systems</i>												
Culverts: Inlets / Outlets	0.07		0.07	0.20					-0.07		-0.07	-0.20
Culverts: Breaks / Holes / Cracks		0.02	0.08	0.23					-0.02	-0.08	-0.23	
<i>Supplemental</i>												
USACE Erosion Survey	0.41		0.41	1.18	0.43		0.43	1.30	0.02		0.02	0.12
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.76	0.98	4.68	13.45	0.44	0.00	0.44	1.33	-0.32	-0.98	-4.24	-12.13

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 02A Feather River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
FHR_17-8_L	17.80	8.72	9.14	eroding	M

Unit No. 03A Bear River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
BER_4-9_R	4.90	4.31	4.32	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0784 - Best Slough and Dry Creek	7.25	Inactive	03/19/2013	U
RD 0784 - Plumas Lakes Basin	27.27	Active	03/19/2013	M

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that closure devices at pump stations 2 and 6 are in proper working condition and flap gates at pump station 3 are in proper working condition. The Agency also reported the accumulation of trash on Levee Unit 1 and the general public vandalizing of the gate on Levee Unit 9, LM 3.5. The Agency also reported there was over grown vegetation at various locations and mentioned that a sheep and goat grazing operation is under way.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported general public vandalizing of fences along Levee Unit 2A to access the levee and drive ATVs on the slope of the levee.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units and the location of these activities. Activities include erosion repair, gate repair, roadway maintenance, rodent control and hole grouting, slope dragging, tree trimming, and vegetation control. The Agency also provided action taken on inspection items listed by DWR in the inspection report. The action taken include corrected and pending issues for encroachment, erosion, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of ditch and canal maintenance, pump station maintenance and repairs, professional fees, salaries, fringe, insurance expenses, urban and rural levee maintenance and repairs, and others. The reported total estimated cost for the current fiscal year is \$1,812,460.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported geotechnical investigation on Levee Unit 1 LM 1.41 to 1.46 and new fiber optic duck work at LM 1.78 to 1.89. The Agency also mentioned about the unsuccessful attempt to run camera through the pump station 6 outfall pipes due to steep incline and valve structures being in the way. The Agency also reported DWR surveyors performing boundary surveying on Levee Unit 9. The Agency also mentioned relief wells were tested on levee unit 2B and 8.

Reclamation District No. 0785 Driver

Yolo County

Contact

Ross Peabody
President
20040 Old River Road
West Sacramento CA 95691
Phone: (916) 731-8088

RD 785



LMA Short Name : RD0785		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	2.26
Unit No. 02	Yolo Bypass	LB	3.31

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

RD0785													
		Total LMA Miles		5.57									
		Fall 2013				Fall 2014				Change			
		Overall LMA Rating				Overall LMA Rating							
		U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	
<i>Earthen Levee</i>													
Vegetation	1.17		1.17	20.86	1.16		1.16	20.84	-0.01		-0.01	-0.02	
Trim / Thin Trees	0.01		0.01	0.18	0.01		0.01	0.18				0.00	
Animal Control	0.02		0.02	0.36	0.05		0.05	0.90	0.03		0.03	0.54	
Slope Stability	0.02		0.02	0.36	0.04		0.04	0.72	0.02		0.02	0.36	
Erosion / Bank Caving	0.02		0.02	0.36	0.02		0.02	0.36				0.00	
Operations & Maintenance Manuals	0.06		0.06	1.07	0.06		0.06	1.08	0.00			0.01	
Emergency Supplies & Equipment					0.06		0.06	1.08	0.06		0.06	1.08	
Flood Preparedness & Training					0.06		0.06	1.08	0.06		0.06	1.08	
<i>Supplemental</i>													
DWR UCIP Field Study												0.00	
<i>LMA Totals:</i>	1.30	0.00	1.30	23.17	1.45	0.00	1.45	26.05	0.15	0.00	0.16	2.87	

RD 785

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1600, 0827, 0785, and 0537 - SacYolo North	32.06	Inactive	10/10/2014	U

DWR Flood System Repair Project Summary

Unit No. 02 Yolo Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0785_02_s_2012_30	Serious	Erosion	2.21	2.21	Left	38.613063	-121.600908

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that gravel is needed on the crown of Levee Unit 2 and the district is planning to add gravel in late 2015.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported minor sloughing on Levee Unit 2 that is now fixed. The Agency also reported minor burrowing holes on all levee units that are being filled consistently.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include rodent control, tree trimming and vegetation control. The Agency also provided action taken on inspection items listed by DWR in the Inspection Report. The action taken include corrected and work in progress for animal control, erosion, encroachment, tree trimming, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of maintenance, legal fees, insurance, and accounting fees. The reported total estimated cost for the fiscal year is \$58,000. The Agency also mentioned that a major pruning project on Levee Unit 1 from railroad crossing to the fire house will take place in spring of 2015.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported small erosion site along the levee on Levee Unit 1 will be addressed with the major vegetation project planned for spring 2015. The Agency also reported the levee crown improvement project for Levee Unit 2 is planned for 2015.

Reclamation District No. 0787 Fair

Yolo County

Contact

Roger Cornwell
General Manager
41758 County Road 112
Knights Landing CA 95645
Phone: (530) 735-6274

RD 787



LMA Short Name : RD0787		Bank	Unit Length (Miles)
Unit No. 01	Colusa Basin Drain	LB	4.45

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

RD0787	Total LMA Miles		4.45									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Flood Preparedness & Training	0.04		0.04	0.91	0.04		0.04	0.90	0.00			-0.01
<i>Supplemental</i>												
USACE Erosion Survey	0.13		0.13	2.96	0.02		0.02	0.45	-0.11		-0.11	-2.51
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.17	0.00	0.17	3.86	0.06	0.00	0.06	1.35	-0.11	0.00	-0.11	-2.52

RD 787

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Colusa Basin Drain, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
CBD_0-5_L		0.39	0.39	eroding	M
CBD_0-9_L		0.66	0.66	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Sacramento River west bank	119.72	Inactive	04/03/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Colusa Basin Drain

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0787_01_s_2012_2	Serious	Erosion	0.67	0.85	Left	38.795486481	-121.735647346
USACE_CESPK_FAIR_2010_p_0038	Serious	Stability	1.09	1.17	Left	38.79778	-121.74278
USACE_CESPK_FAIR_2010_p_0044	Critical	Stability	1.47		Left	38.80101	-121.74838

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported burrow holes around the Knights Landing outfall gates.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported burrowing holes around the Knights Landing outfall gates.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

No information provided by the Agency for Part 3.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

No information provided by the Agency for Part 4.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

RD 787

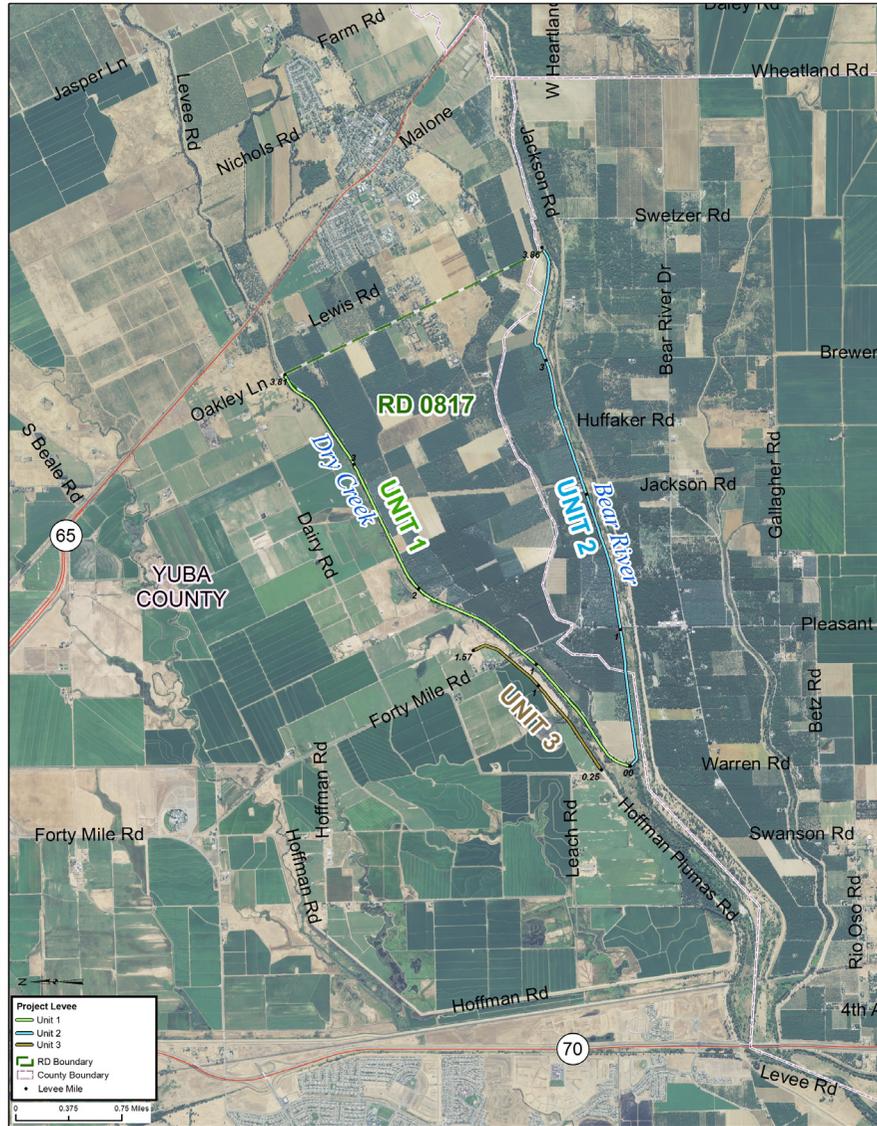
Reclamation District No. 0817 Carlin

RD 817

Yuba County

Contact

Joe Conant
President
P.O Box 261
Wheatland CA 95692-0261
Phone: (530) 633-4319



LMA Short Name : RD0817		Bank	Unit Length (Miles)
Unit No. 01	South Dry Creek	LB	3.81
Unit No. 02	Bear River	RB	3.86
Unit No. 03	South Dry Creek	RB	1.32

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		8.99		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating				U							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
<i>Earthen Levee</i>																
Vegetation		0.01	0.04	0.52		0.96	3.84	42.71		0.95	3.80	42.19				
Animal Control		0.01	0.04	0.52		0.01	0.04	0.44				-0.08				
Slope Stability												0.00				
Flood Preparedness & Training	0.08		0.08	1.04					-0.08		-0.08	-1.04				
<i>Interior Drainage & Piping Systems</i>																
Culverts: Inlets / Outlets					0.07		0.07	0.78	0.07		0.07	0.78				
Culverts: Breaks / Holes / Cracks						0.02	0.08	0.89		0.02	0.08	0.89				
<i>Supplemental</i>																
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	0.08	0.02	0.16	2.08*	0.07	0.99	4.03	44.83	-0.01	0.97	3.87	42.75				

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

RD 817

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0817 and RD 2103 - City of Wheatland	16.06	Inactive	07/22/2014	U

DWR Flood System Repair Project Summary

Unit No. 02 Bear River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0817_02_s_2012_10	Critical	Stability	2.08	3.18	Right	38.989338	-121.46864
240-3	Critical	Erosion	2.72	2.74	Right	38.992170073	-121.457331501

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency provided a summary of levee conditions and performance issues for all levee units. Issues for Levee Unit 1 include beaver dams, deteriorating or substandard pipes/crossings and a narrow bridge crossing at LM 1.2, excess channel and levee vegetation, levee geometry deficiencies, and sediment accumulation. Issues for Levee Unit 2 include erosion at LM 2.0 to 3.19, landscaping at LM 1.8 and 2.08, excess channel vegetation, narrow levee crown, sediment accumulation, and waterway migration.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported freeboard deficiencies at Levee Unit 1 and noted high water marks from 2006 flood event are at the levee crown elevation. The Agency also identified burrowing holes, narrow crown, and steep slopes throughout the reach of Levee Unit 2.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include levee patrolling, roadway grading, rodent control, and vegetation burning, grazing, mowing and trimming.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of roadway and levee crown grading, rodent baiting and trapping, tree thinning and trimming, and vegetation grazing, mowing and spraying. The reported total estimated cost for the current fiscal year is \$504,000. The Agency also reported that district expects to be offered State cost share through FSRP to design and implement repairs for these identified critical erosion sites. The Agency estimates the total cost for this project to be between \$1.75 and \$7.8 million.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

No information provided by the Agency for Part 5.

Reclamation District No. 0827 Elkhorn

RD 827

Yolo County

Contact

Daniel Ramos
President
P.O Box 781
West Sacramento CA 95691
Phone: (916) 372-6170



LMA Short Name : RD0827		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	1.34
Unit No. 02	Yolo Bypass	LB	2.78

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should repair locations where the levee slope may be unstable.

DWR Levee Inspection Summary

RD0827	Total LMA Miles		4.12									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	2.76		2.76	65.87					-2.76		-2.76	-65.87
Slope Stability	0.01		0.01	0.24	0.01		0.01	0.24				0.00
Erosion / Bank Caving					0.01		0.01	0.24	0.01		0.01	0.24
Cracking												0.00
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	2.77	0.00	2.77	66.11	0.02	0.00	0.02	0.49	-2.75	0.00	-2.75	-65.63

RD 827

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1600, 0827, 0785, and 0537 - SacYolo North	32.06	Inactive	10/10/2014	U

DWR Flood System Repair Project Summary

Unit No. 02 Yolo Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
241-2010	Serious	Stability	0.43	0.40	Left	38.670762417	-121.641841701

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported erosion on Levee Unit 1, LM 0.27 and noted gates need new welding to keep livestock out. The Agency reported encroachment at Levee Unit 2, LM 0.01 to 0.53 and cracking on Levee Unit 2 at LM 2.14 and 2.31.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported erosion on Levee Unit 1, LM 0.27.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include rodent and vegetation control. The Agency also provided action taken on inspection items listed by DWR in the Inspection Report. The action taken include corrected and work in progress for animal control, cracking, erosion, rodent, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of general maintenance, fencing, debris removal, erosion repair, and vegetation control. The reported total estimated cost for the current fiscal year is \$ 25,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 0900 West Sacramento

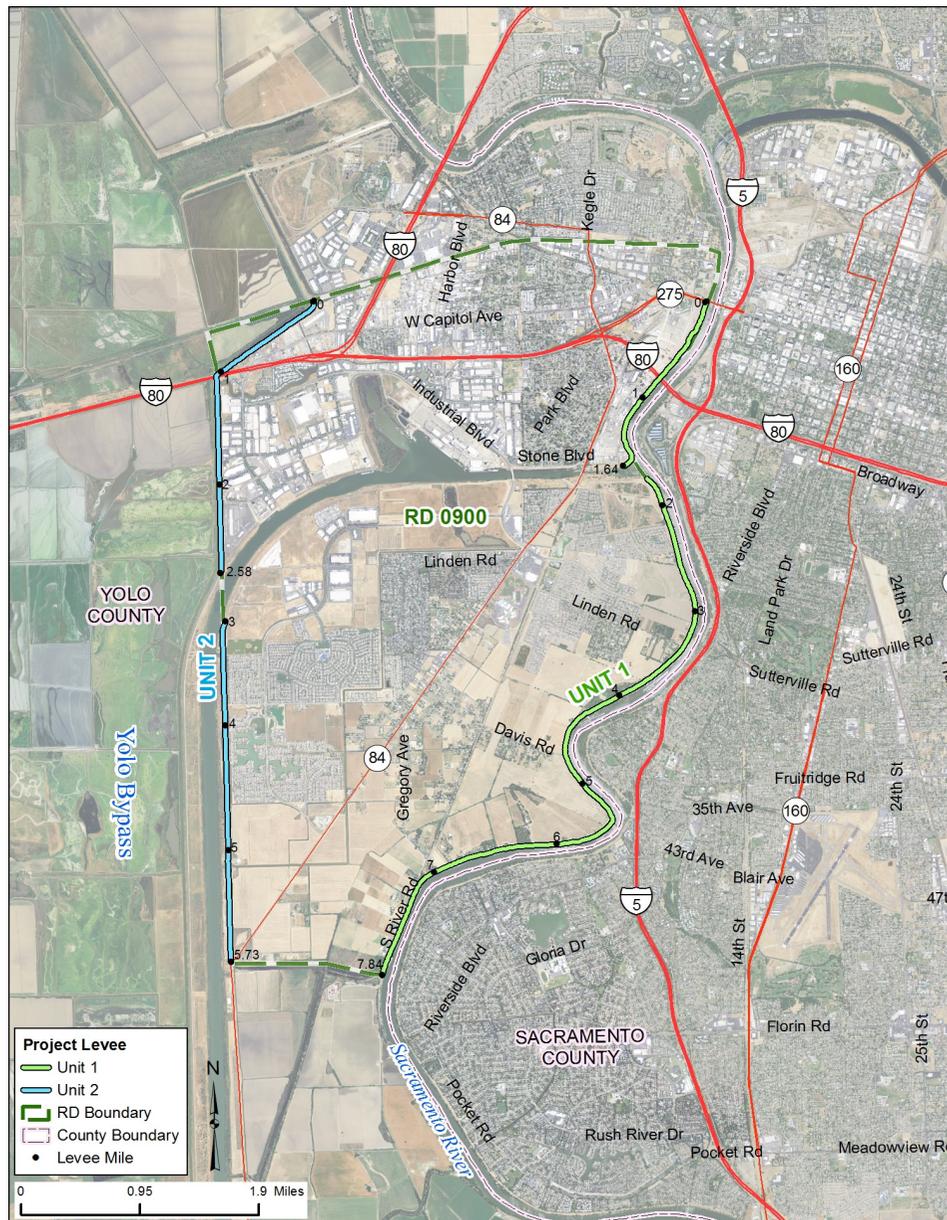
RD 900

Yolo County

Contact

Kenric Jameson
Manager
1420 Merkley Avenue #4
West Sacramento CA 95691
Phone: (916) 371-1483

RD 900



LMA Short Name : RD0900		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	7.70
Unit No. 02	Yolo Bypass	LB	5.27

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		Fall 2013		Fall 2014				Change			
	12.96		A		M							
	Overall LMA Rating		Overall LMA Rating		M Miles		U Miles		M Miles		U Miles	
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.03		0.03	0.22	1.54		1.54	11.88	1.51		1.51	11.66
Encroachments	0.05		0.05	0.37	0.04		0.04	0.31	-0.01		-0.01	-0.06
Animal Control	0.02		0.02	0.15	0.01		0.01	0.08	-0.01		-0.01	-0.07
Slope Stability	0.02		0.02	0.15	0.01		0.01	0.08	-0.01		-0.01	-0.07
<i>Supplemental</i>												
USACE Erosion Survey	0.44		0.44	3.24	0.23		0.23	1.77	-0.21		-0.21	-1.47
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.56	0.00	0.56	4.13	1.83	0.00	1.83	14.12	1.27	0.00	1.27	9.99

RD 900

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_57-2_R	57.20	0.22	2.03	under construction	M
SAC_56-7_R	56.70	0.80	2.49	eroding	M
SAC_57-0_R	57.00	2.13	2.13	under construction	M
SAC_56-5_R	56.50	2.59	2.61	eroding	M
SAC_55-7_R	55.70	3.28	3.49	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
West Sacramento - SacYolo South	60.45	Active	N/A	N/A

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported construction is scheduled for 2015 to 2018 on Levee Unit 1 between LM 2 to 7.84. The Agency mentioned that when construction is completed, the entire levee south of Deep Water Channel (DWC) locks to the West Sacramento city limit will have 200 year levee protection. The Agency also reported that the district is currently working with USACE to bring non-Project Levee Unit 1 into PL84-99 compliance. The Agency reported non-Project Levee Units 2 and 3 are included in the USACE GRR and will be upgraded or eliminated as part of larger federal efforts.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported new setback levee on Sacramento River has been constructed but not yet accepted by DWR and not yet turned over to RD 900 for maintenance.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activity includes vegetation control. The Agency also provided action taken on inspection items listed by DWR in the Inspection Report. The actions taken include completed and in progress work for slope stability and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all Project and non-Project levee units. Expenses include costs of Legal consultation, encroachment control, erosion repair, inspection, insurance, patrolling, rodent control, seepage, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$327,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency mentioned that the information about the capital improvements to the district levee system is anticipated to be available at the City of West Sacramento's website under "Flood Protection" section.

Reclamation District No. 0999 Netherlands

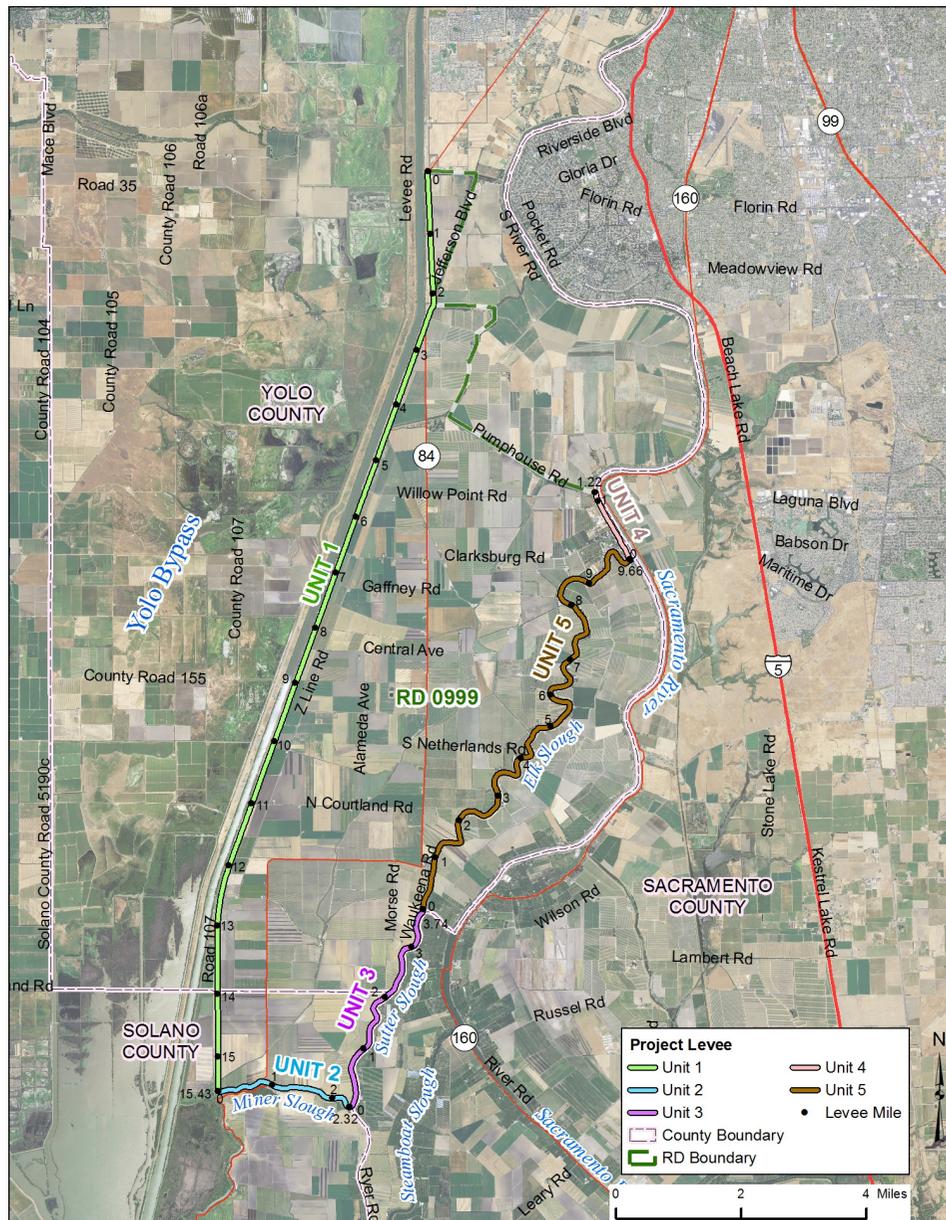
RD 999

Yolo County

Contact

Thomas Slater
President
38563 Netherlands Road
Clarksburg CA 95612
Phone: (916) 240-5610

RD 999



LMA Short Name : RD0999		Bank	Unit Length (Miles)
Unit No. 01	Yolo Bypass	LB	15.41
Unit No. 02	Miner Slough	RB	2.31
Unit No. 03	Sutter Slough	RB	3.74
Unit No. 04	Sacramento River	RB	1.22
Unit No. 05	Elk Slough	RB	9.48

Threat Assessment & Recommendations

- There is woody vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling woody vegetation.
- The LMA should ensure that the levee crown and access roads are able to be driven in all weather conditions.
- The LMA should continue to maintain the area at the high level seen during the last Structure inspection.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		32.17									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.38	0.05	0.58	1.79	0.42	0.06	0.66	2.05	0.04	0.01	0.08	0.26
Trim / Thin Trees	1.94	0.02	2.02	6.24	3.27	0.10	3.67	11.41	1.33	0.08	1.65	5.17
Encroachments	0.37	0.01	0.41	1.27	0.33	0.06	0.57	1.77	-0.04	0.05	0.16	0.51
Animal Control	1.44		1.44	4.45	1.44		1.44	4.48				0.03
Slope Stability	0.06		0.06	0.19	0.07		0.07	0.22	0.01		0.01	0.03
Erosion / Bank Caving	0.01		0.01	0.03	0.01		0.01	0.03				0.00
Crown Surface / Depressions / Rutting	7.61		7.61	23.51	3.12		3.12	9.70	-4.49		-4.49	-13.81
Repair Gates	0.01		0.01	0.03	0.01		0.01	0.03				0.00
<i>Supplemental</i>												
USACE Erosion Survey	0.07		0.07	0.22	0.18	0.01	0.22	0.68	0.11	0.01	0.15	0.47
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	11.89	0.08	12.21	37.72	8.85	0.23	9.77	30.37	-3.04	0.15	-2.44	-7.35

RD 999

DWR Structure Inspection Summary

Structure Name	Overall Rating
Elk Slough Inlet Structure	A

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Yolo Bypass, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
DWS_5-0_L		4.84	4.86	eroding	M

Unit No. 03 Sutter Slough, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
STR_24-7_R	24.70	0.09	0.09	critical	U
STR_25-2_R	25.20	0.96	0.96	eroding	M
STR_25-7_R	25.70	1.31	1.31	eroding	M
STR_26-5_L	26.50	2.25	2.36	eroding	M
STR_27-1_R	27.10	2.79	2.79	eroding	M
STR_27-3_R	27.30	2.98	2.98	eroding	M

Unit No. 04 Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_41-9_R	41.90	0.01	0.01	eroding	M

Unit No. 05 Elk Slough, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
ELK_0-2_R	0.20	0.02	0.02	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
West Sacramento - SacYolo South	60.45	Active	N/A	N/A

DWR Flood System Repair Project Summary

Unit No. 01 Yolo Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
142-23	Serious	Stability	1.88	1.78	Left	38.477877664	-121.580723124

Unit No. 02 Yolo Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
142-22	Serious	Stability	0.48	5.72	Left	38.498098	-121.581817

Unit No. 03 Sutter Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
305-24	Serious	Erosion	0.02	0.22	Right	38.286758786	-121.605874234
305-25	Serious	Erosion	0.11	0.63	Right	38.287889815	-121.605088548
305-01	Critical	Seepage	0.22		Right	38.289393507	-121.604537666
305-17	Critical	Seepage	0.27		Right	38.290108294	-121.604516822

Unit No. 04 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD0999_04_s_2012_8	Serious	Erosion	0.02	0.28	Right	38.4143868958	-121.52287133
303-29	Serious	Seepage	0.03	0.04	Right	38.414433534	-121.523318215
303-30	Serious	Seepage	0.17	0.21	Right	38.416262115	-121.524419821
DWR_RD0999_05_s_2012_94	Serious	Erosion	0.21	0.01	Right	38.3356157201	-121.583614549

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported no outstanding conditions that hinder the performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include erosion repair, engineering services, inspection, seepage control, rodent control, tree maintenance, and vegetation control. The Agency also provided action taken on inspection items listed by DWR in the Inspection Report. The action taken include corrected, pending, and low priority issues for animal control, encroachment, crown surface, slope stability, tree trimming and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of engineering services, erosion repair, inspection, rodent control, seepage control, vegetation burning, mowing, spraying, and thinning and trimming. The reported total estimated cost for the current fiscal year is \$356,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 1000

Natomas

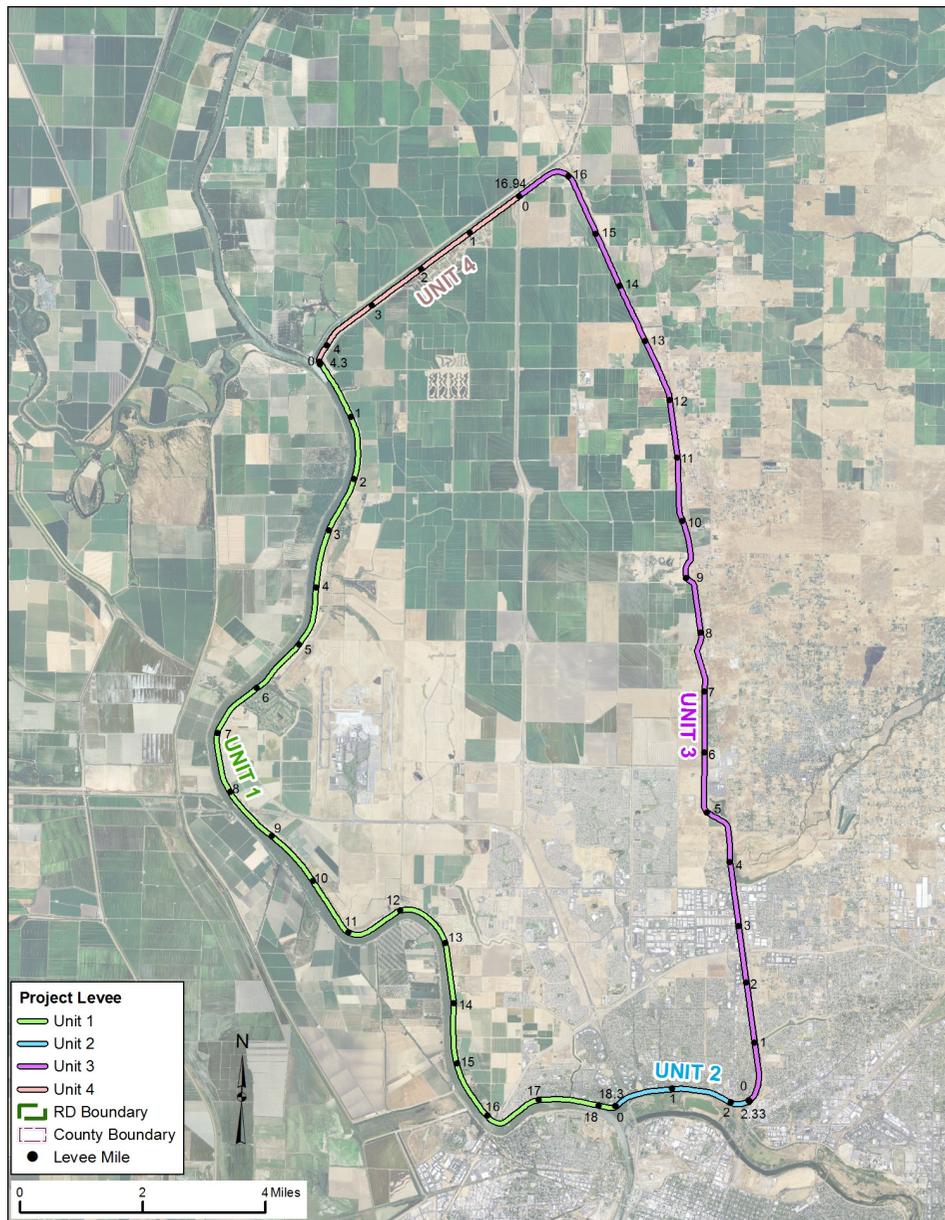
Sacramento County
Sutter County

Contact

Paul Devereux
General Manager
1633 Garden Highway
Sacramento CA 95833
Phone: (916) 922-1449

RD 1000

RD 1000



LMA Short Name : RD1000		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	LB	18.28
Unit No. 02	American River	RB	2.32
Unit No. 03	Natomas East Canal	RB	16.93
Unit No. 04	Natomas Cross Canal	LB	4.30

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		41.84		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				A				Overall LMA Rating				A			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
	<i>Earthen Levee</i>															
Vegetation	0.80		0.80	1.88	0.23		0.23	0.55	-0.57		-0.57	-1.33				
Trim / Thin Trees					0.01		0.01	0.02	0.01		0.01	0.02				
Encroachments					0.01		0.01	0.02	0.01		0.01	0.02				
<i>Supplemental</i>																
USACE Erosion Survey	0.10		0.10	0.24	0.10		0.10	0.24				0.00				
<i>LMA Totals:</i>	0.90	0.00	0.90	2.12	0.35	0.00	0.35	0.84	-0.55	0.00	-0.55	-1.28				

DWR Structure Inspection Summary

No Structures Inspected in this District.

RD 1000

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_78-3_L	78.30	0.51	0.61	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1000 - Natomas	41.71	Active	05/16/2013	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported berm erosion and seepage during high water at Levee Unit 1, LM 16.2 to 16.4 and mentioned encroachments limiting access and visibility on Levee Unit 1 at various locations. The Agency reported that Sacramento Area Flood Control Agency (SAFCA) is proposing to construct a temporary berm at this location in 2015. The Agency also reported that the observed seepage during high water events at Levee Unit 2 between Truxel and Northgate Blvd flows clear. The Agency also mentioned that the district does not have landside access road for maintenance or monitoring; however, the Natomas Levee Improvement Project (NLIP) will address this when completed by USACE in the future on Levee Unit 1 from I-5 crossing to Powerline Road and on Levee Unit 2 from I-5 crossing to Northgate. The Agency also reported the capacity of the lower NEMDC floodway has been reduced due to vegetation growth in the channel.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported seepage at various locations at all levee units except portions of units 1 and 4 and referred to a Geotechnical report that documents the underseepage problem for the area. The Agency also reported slope stability and 200-year freeboard deficiency on Levee Unit 2 is being studied by USACE. The Agency noted a gap in the levee at Levee Unit 3 at Sankey Road crossing leading to a freeboard deficiency for the 200-year flood event. The Agency also identified insufficient freeboard for 200-year flood on Unit 1 near I-5 crossing and 500 feet downstream, at various locations of Unit 3 as identified in a hydraulic study for SAFCA, and on Unit 4 at Natomas Mutual Water Company water intake facilities at Bennett and Northern pumping plants.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units and the locations of these activities. Activities include encroachment control, gate repair, inspection, patrolling, roadway maintenance, rodent baiting and trapping, and vegetation grazing, mowing, spraying, thinning and trimming. The Agency also reported removal of beaver dams on a regular basis along Natomas East Main Drainage Canal (NEMDC) and Pleasant Grove Cross Canal (PGCC) areas. The Agency also provided actions taken on inspection items listed by DWR in the inspection report. The actions taken include active ongoing programs and work in progress for encroachments and vegetation control. The Agency reported the approximate total costs for operation and maintenance of the Project levees for the previous fiscal year as \$1,225,000.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency referred to the approximate expenses of \$1,225,000 for the previous fiscal year and stated that the expenses include all operations, levee repair and equipment purchases but does not include work done by SAFCA as part of the NLIP or reconstruction of Pumping Plant 2.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency mentioned as part of the most recent Periodic Inspection by the USACE in 2010, it was determined that the district does not meet the standards to remain in the Rehabilitation and Inspection Programs (RIP). Subsequent to the inspection results, the district addressed critical items in the inspection and requested USACE to re-inspect the levees to be reinstated into the RIP. Prior to USACE's re-inspection, the district submitted a Letter of Intent (LOI) to submit a System-Wide Improvement Framework plan (SWIF) within two years to address the items noted on the PI and bring the district in compliance. This past year the district submitted an update to its LOI and in May, 2014 the district received a letter from USACE providing revised guidance on USACE standards as it relates to vegetation on levees and included in the letter was a one year extension on submitting the SWIF (now May 2016). The District is continuing to prepare its SWIF which will be submitted to the CVFPB for concurrence and will then be sent to USACE.

Reclamation District No. 1001 Nicolaus

Sutter County

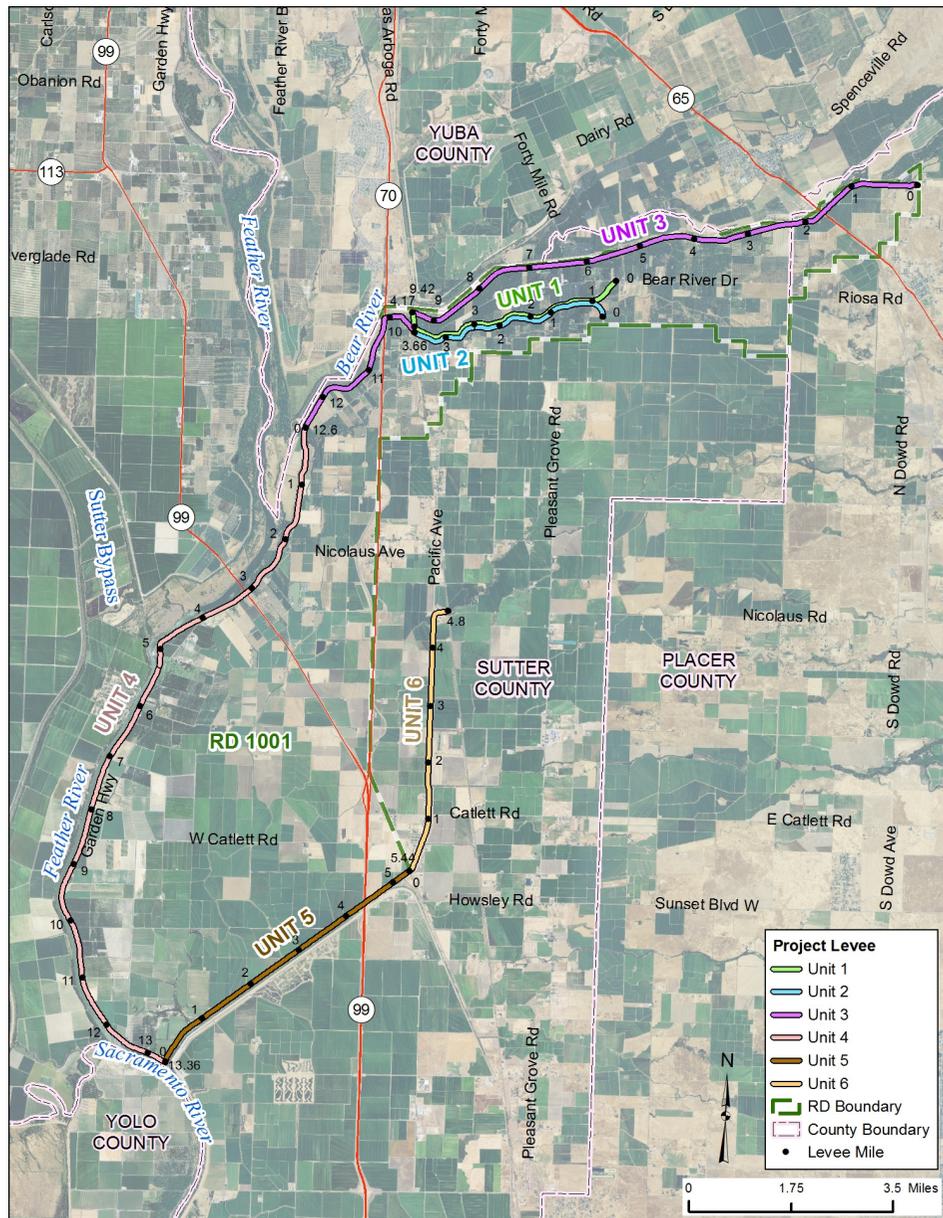
RD 1001

Contact

Robert Scheiber
President
1959 Cornelius Ave
Rio Oso CA 95674
Phone: (530) 656-2318

SACRAMENTO SYSTEM : Reclamation District No. 1001 Nicolaus

RD 1001



LMA Short Name : RD1001		Bank	Unit Length (Miles)
Unit No. 01	Yankee Slough	RB	4.12
Unit No. 02	Yankee Slough	LB	3.65
Unit No. 03	Bear River	LB	12.58
Unit No. 04	Feather River	LB	13.27
Unit No. 05	Natomas Cross Canal	RB	5.39
Unit No. 06	East Side Canal	RB	4.74

Threat Assessment & Recommendations

- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		43.74		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating											
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
<i>Earthen Levee</i>																
Vegetation	6.54		6.54	14.85	2.10		2.10	4.80	-4.44		-4.44	-10.05				
Trim / Thin Trees	0.27		0.27	0.61	0.05		0.05	0.11	-0.22		-0.22	-0.50				
Encroachments	0.03		0.03	0.07	0.03		0.03	0.07				0.00				
Animal Control	0.01		0.01	0.02	0.01		0.01	0.02				0.00				
Slope Stability	0.05		0.05	0.11	0.04		0.04	0.09	-0.01		-0.01	-0.02				
Erosion / Bank Caving	0.01		0.01	0.02	0.01		0.01	0.02				0.00				
<i>Supplemental</i>																
USACE Erosion Survey	1.94		1.94	4.41	1.92		1.92	4.39	-0.02		-0.02	-0.02				
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	8.85	0.00	8.85	20.10	4.16	0.00	4.16	9.51	-4.69	0.00	-4.69	-10.59				

DWR Structure Inspection Summary

RD 1001

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 02 Yankee Slough, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
YAS_1-7_L		1.29	1.29	eroding	M

Unit No. 03 Bear River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
BER_5-7_L	5.70	7.25	7.35	eroding	M
BER_2-5_L	2.50	10.44	10.46	eroding	M
BER_1-9_L	1.90	11.15	11.21	eroding	M
BER_0-8_L	0.80	12.13	12.22	eroding	M

Unit No. 04 Feather River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
FHR_6-6_L	6.60	5.78	6.01	eroding	M
FHR_6-0_L	6.00	6.47	6.57	eroding	M
FHR_5-8_L	5.80	6.63	6.88	eroding	M
FHR_5-0_L	5.00	7.54	7.86	eroding	M
FHR_3-8_L	3.80	8.64	8.95	eroding	M
FHR_1-0_L	1.00	11.19	11.44	eroding	M
FHR_0-6_L	0.60	11.68	11.85	eroding	M

Unit No. 05 Natomas Cross Canal, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
NCC_3-0_R		2.33	2.33	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1001 - Bear River and Yankee Slough	13.47	Active	11/18/2013	U
RD 1001 - Nicolaus, Feather River	30.21	Active	11/18/2013	U

RD 1001

DWR Flood System Repair Project Summary

Unit No. 02 Yankee Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
USACE_CESPK_NIC2_2012_p_0218	Serious	Erosion	3.61		Left	38.96567	-121.53313

Unit No. 03 Bear River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
246-1	Serious	Stability	4.48		Left	38.991848146	-121.45208034
DWR_RD1001_03_s_2012_19	Serious	Erosion	10.36	10.40	Left	38.9645830486	-121.544966777
DWR_RD1001_03_s_2012_21	Serious	Stability	12.16	12.10	Left	38.9464769583	-121.564093611

Unit No. 04 Feather River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
247-2	Critical	Seepage	9.41		Left	38.825390744	-121.639144102
247-2008	Serious	Seepage	10.12	10.05	Left	38.81583512	-121.637094617
247-2017	Serious	Seepage	11.40		Left	38.797974905	-121.631133965
247-31	Serious	Seepage	13.17	12.28	Left	38.781802389	-121.607110003

Unit No. 05 Natomas Cross Canal

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
USACE_CESPK_NIC5_2012_p_0144	Serious	Stability	4.04		Right	38.81914	-121.54964
USACE_CESPK_NIC5_2012_p_0166	Serious	Erosion	5.06		Right	38.82813	-121.53465

RD 1001

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported an unauthorized encroachment at Levee Unit 1, LM 3.16 to 3.22. The Agency stated that elderberry bushes on Levee Units 3 and 4 are partially blocking visibility at various locations. The Agency also mentioned that Endangered Species Act prevented elderberry bush control.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported 100 feet long erosion on the waterside toe at Levee Unit 2, LM 3.651. The Agency noted this erosion site has 11 feet high face with 1:1 slope and vegetation is preventing the erosion inspection. The Agency farther noted that this erosion site is threatening the toe of the levee. The Agency also reported seepage locations on Levee Unit 4, LM 9.52, 10.01 to 10.03, 10.15 to 10.22, 11.5, and 12.73 to 13.26. The Agency also reported multiple rotational failures in the berm at Levee Unit 3, LM 12.07 and intermittent slumps along the waterside slope on Levee Unit 5, LM 2.2 to 4.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided actions taken on inspection items listed by DWR in the inspection report. The actions taken include corrected, pending, and work in progress for animal control, encroachments, erosion, slope stability, tree trimming and thinning, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of tree trimming, vegetation burning and spraying, and slope dragging. The reported total estimated cost for the current fiscal year is \$40,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that district maintains emergency action plan as well as a slow rise emergency plan. The Agency also participated in the Local Hazard Mitigation Plan for Sutter County.

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RD 1001

Reclamation District No. 1500 Sutter Basin

Sutter County

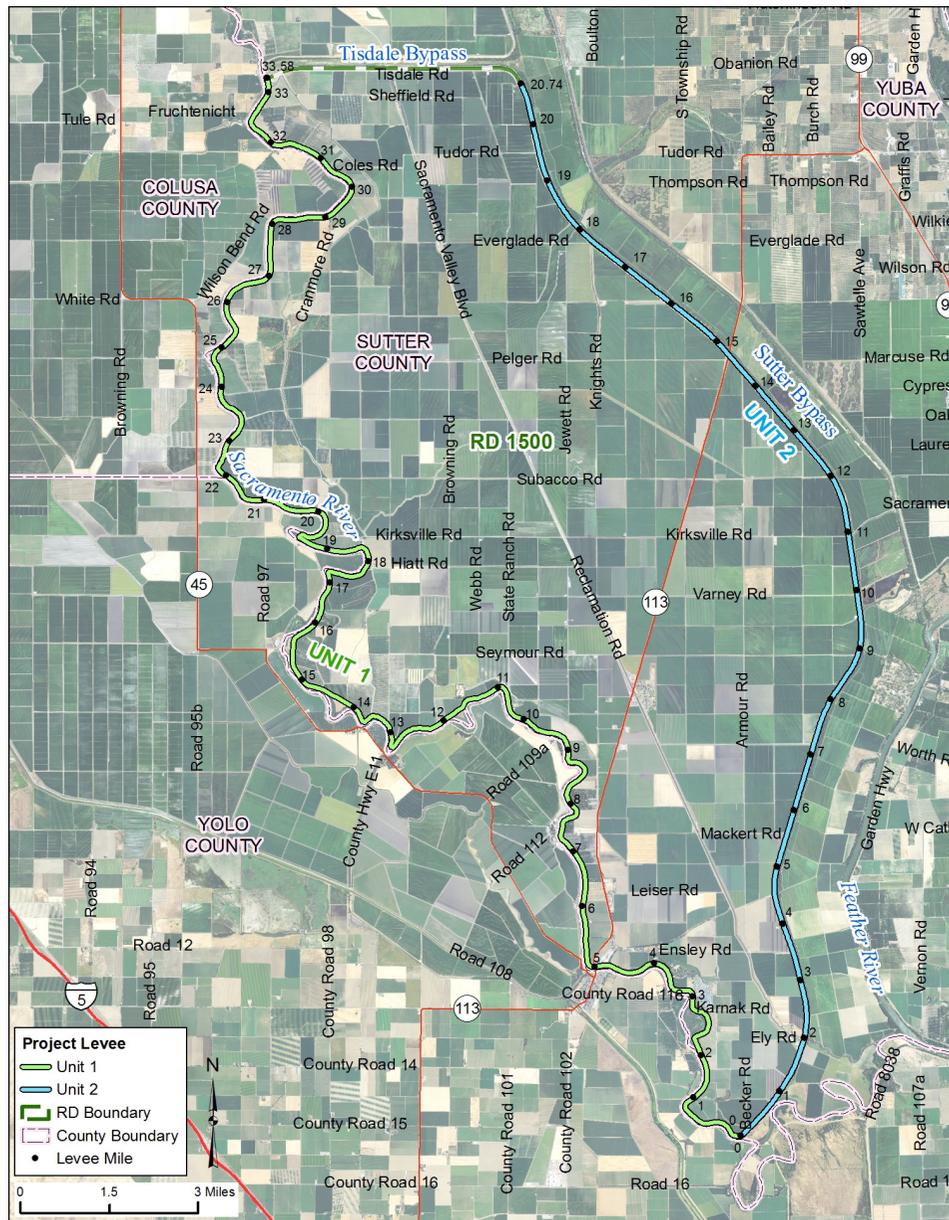
RD 1500

Contact

Scott Tucker
President
P.O Box 96
Robbins CA 95676
Phone: (530) 738-4423

SACRAMENTO SYSTEM : Reclamation District No. 1500 Sutter Basin

RD 1500



LMA Short Name : RD1500		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	LB	33.15
Unit No. 02	Sutter Bypass	RB	20.72

Threat Assessment & Recommendations

- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		53.87		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				M *				Overall LMA Rating				M *			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
	<i>Earthen Levee</i>															
Vegetation					2.53		2.53	4.70	2.53		2.53	4.70				
Trim / Thin Trees	0.01	0.01	0.05	0.09	0.02	0.01	0.06	0.11	0.01		0.01	0.02				
Encroachments	0.13		0.13	0.24	0.07		0.07	0.13	-0.06		-0.06	-0.11				
Animal Control	0.14	0.01	0.18	0.33	0.03		0.03	0.06	-0.11	-0.01	-0.15	-0.28				
Underseepage Relief Wells	0.42	0.01	0.46	0.85		0.01	0.04	0.07	-0.42		-0.42	-0.77				
<i>Supplemental</i>																
USACE Erosion Survey	0.10		0.10	0.18	0.10		0.10	0.19				0.00				
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	0.80	0.03	0.92	1.69*	2.75	0.02	2.83	5.25*	1.95	-0.01	1.91	3.56				

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

DWR Structure Inspection Summary

No Structures Inspected in this District.

RD 1500

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_86-3_L	86.30	1.32	1.32	eroding	M
SAC_87-1_L	87.10	2.34	2.34	eroding	M
SAC_92-8_L	92.80	8.30	8.30	eroding	M
SAC_95-8_L	95.80	11.81	11.81	eroding	M
SAC_96-2_L	96.20	12.14	12.14	eroding	M
SAC_99-0_L	99.00	13.98	13.98	eroding	M
SAC_104-0_L	104.00	18.51	18.51	eroding	M
SAC_104-5_L	104.50	19.24	19.24	eroding	M
SAC_116-0_L	116.00	30.91	30.91	eroding	M
SAC_116-5_L	116.50	31.38	31.38	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1500 and Tisdale Bypass - Sutter Basin South	59.22	Inactive	09/08/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD1500_01_s_2012_29	Serious	Erosion	11.80	11.98	Left	38.8718528715	-121.749330178
DWR_RD1500_01_s_2012_34	Serious	Erosion	11.99	12.26	Left	38.8704737706	-121.752236511

Unit No. 02 Sutter Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
294-35	Serious	Seepage	0.80	1.79	Right	38.769585999	-121.664602483
294-39	Serious	Seepage	7.25		Right	38.858626809	-121.650486691
Sac-14	Serious	Seepage	7.45		Right	38.86142	-121.6494
294-06	Serious	Seepage	7.62		Right	38.863709	-121.648421
294-99	Serious	Seepage	8.94	10.93	Right	38.880400802	-121.63656367
294-07	Critical	Seepage	9.07		Right	38.88221502	-121.63598946
294-08	Critical	Seepage	9.47		Right	38.88793253	-121.635839664
294-114	Critical	Seepage	9.52		Right	38.88864785	-121.635940402
294-10	Critical	Seepage	9.54		Right	38.888934623	-121.635980527
294-115	Critical	Seepage	9.74		Right	38.89179232	-121.636405116
294-11	Critical	Seepage	10.25		Right	38.89920907	-121.637700192
294-12	Critical	Seepage	10.31		Right	38.900064083	-121.637845614
294-13	Critical	Seepage	10.34		Right	38.900492551	-121.637920514

RD 1500

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency provided a summary of integrity issues and their locations with corresponding suggestions and cost estimates for needed repair works. Integrity issues for Levee Unit 1 include boils at LM 13; dip in levee crown on paved road at LM 9.18; erosion or sloughing at LM 2.37, 2.50, 8.75, 11.91 to 12.34, 12.64, 18.5, and 31.6 to 32.2; and heavy seepage at LM 12.5 to 14.35. Integrity issues for Levee Unit 2 include boils at LM 9 to 11, 15.8 to 16, 18.5 to 19 and heavy seepage at LM 7.35 to 7.70, 19.88 to 20.75 and 22 to 24.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported boils along the Sutter Bypass levee at LM 18.25. The Agency noted that these boils are located in an irrigation delivery canal near the landside toe and the large boil is about 20 inches in diameter along with small 3-4 inches in diameter boils. The Agency reported that these boils are being closely monitored at this time. The Agency also noted sloughing of a maintenance road adjacent to the Sutter Bypass levee at LM 0.75 to 1.55. The Agency believes that this sloughing may be caused in whole or in part by possible deep under-seepage of water from the Sutter Bypass during high water conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include erosion repair, roadway grading, rodent control, slope dragging, tree trimming, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of adding rip-rap, crown roadway, diversion structures, gates and culverts, patrolling, pumps and motors, and vegetation burning, mowing, spraying, and thinning and trimming. The reported total estimated cost for the current fiscal year is \$567,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported the district is currently attempting to come to agreement with DWR on repairing four critical seepage sites on Sutter Bypass under DWR-FSRP.

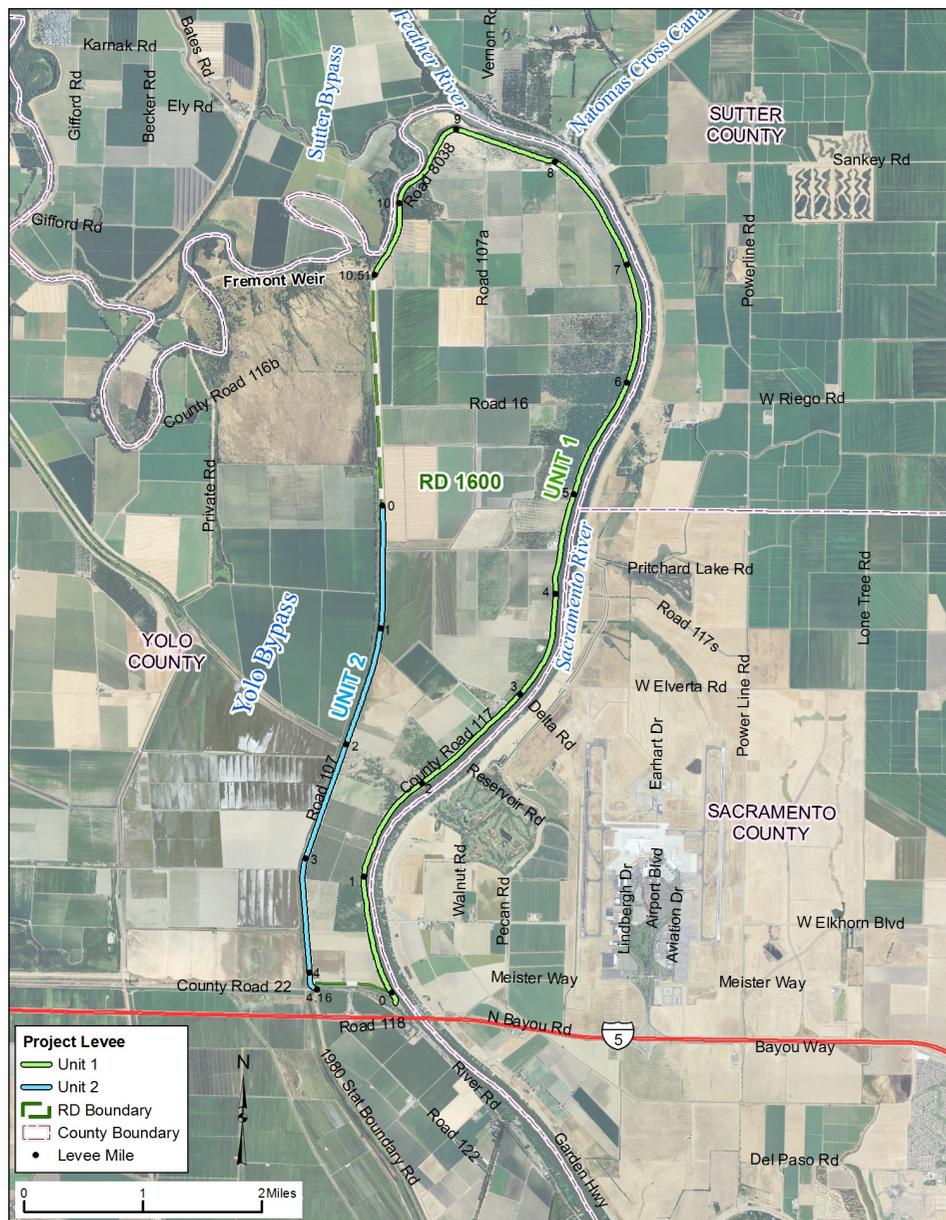
Reclamation District No. 1600 Mull

Yolo County

RD 1600

Contact

Kent Lang
President
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West Sacramento CA 95691
Phone: (916) 744-1094



RD 1600

LMA Short Name : RD1600		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	10.46
Unit No. 02	Yolo Bypass	LB	4.23

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should ensure that the levee crown and access roads are able to be driven in all weather conditions.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		14.69									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	25.60		25.60	173.80	20.90		20.90	142.25	-4.70		-4.70	-31.54
Trim / Thin Trees	0.03		0.03	0.20		0.01	0.04	0.27	-0.03	0.01	0.01	0.07
Slope Stability	0.03		0.03	0.20	0.03		0.03	0.20				0.00
Erosion / Bank Caving	0.78	0.02	0.86	5.84	0.78	0.01	0.82	5.58		-0.01	-0.04	-0.26
Crown Surface / Depressions / Rutting	3.28		3.28	22.27	1.40		1.40	9.53	-1.88		-1.88	-12.74
<i>Supplemental</i>												
USACE Erosion Survey	0.05		0.05	0.34	0.05		0.05	0.34				0.00
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	29.77	0.02	29.85	202.65	23.16	0.02	23.24	158.18	-6.61	0.00	-6.61	-44.47

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

RD 1600

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_71-3_R	71.30	0.57	0.57	eroding	M
SAC_74-4_R	74.40	3.55	3.55	eroding	M
SAC_75-3_R	75.30	4.21	4.21	eroding	M
SAC_77-0_R	77.00	6.23	6.23	eroding	M
SAC_77-7_R	77.70	6.98	6.98	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1600, 0827, 0785, and 0537 - SacYolo North	32.06	Inactive	10/10/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
FSRP-14-36	Serious	erosion	6.99	6.96	Right	38.76519	-121.59549

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported steep slope on Levee Unit 2 about 2 miles south of Fremont Weir. The Agency mentioned the levee slope in this area is 1:1 and the levee is 30 feet high. The Agency also mentioned that when the bypass was full, this area slipped during the 1997 and 2006 flood events. The Agency also reported encroachments at Levee Unit 1 and erosion on Levee Unit 2 about 2.5 miles south of Fremont Weir.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported giant erosion holes moving from river into levee at Levee Unit 1, LM 7.0, 7.13, and 7.27 and warned of a levee failure in next large flood event if not repaired. Additionally, the Agency stated that elderberry bushes exist at multiple locations at levee units 1 and 2 but cannot be removed due to California Fish and Wildlife's regulations. The Agency also reported that due to budget restrictions the raising of levee crown between LM 2.99 to 5.96 is still in process on Levee Unit 1.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include pump maintenance, rodent baiting, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of ditch cleaning, gate maintenance, insurance, legal, engineering, membership and office overhead, pump maintenance, roadway and levee repairs, and utilities. The reported total estimated cost for the current fiscal year is \$133,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

No information provided by the Agency for Part 5.

Reclamation District No. 1601 Twitchell

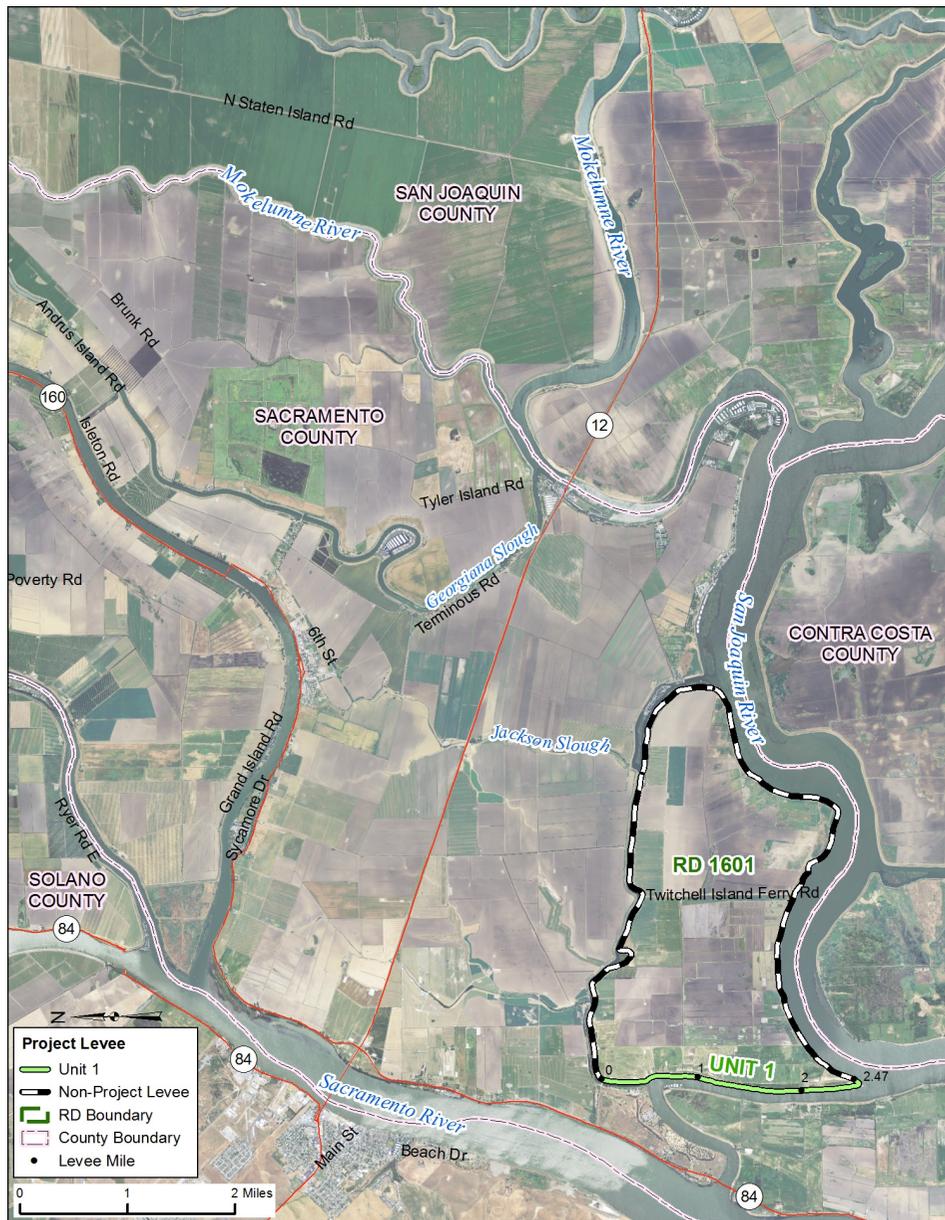
Sacramento County

RD 1601

Contact

Juan Mercado Jr
President
2360 West Twitchell Island Rd
Rio Vista CA 94571
Phone: (916) 777-6992

RD 1601



LMA Short Name : RD1601		Bank	Unit Length (Miles)
Unit No. 01	Threemile Slough	LB	2.43

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

RD1601	Total LMA Miles		2.43													
	Fall 2013				Fall 2014				Change							
	Overall LMA Rating				A				Overall LMA Rating				A			
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
<i>Earthen Levee</i>																
Erosion / Bank Caving	0.01		0.01	0.41					-0.01		-0.01	-0.41				
<i>Supplemental</i>																
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	0.01	0.00	0.01	0.41	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.41				

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

RD 1601

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1601 - Twitchell Island	2.51	Active	05/17/2013	M

DWR Flood System Repair Project Summary

Unit No. 01 Georgiana Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
1046-26	Critical	Seepage	1.45	5.46	Right	38.098201781	-121.658355095
1047-6	Serious	Erosion	5.38		Right	38.112730071	-121.617019086

Unit No. 01 Threemile Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD1601_01_R_2012_05	Critical	Seepage	1.75		Right	38.097625	-121.669275
DWR_RD1601_01_R_2012_03	Critical	Seepage	1.92		Right	38.09499	-121.68424
1046-45	Serious	Seepage	1.98	1.45	Right	38.095050981	-121.634113896
DWR_RD1601_01_R_2012_06	Critical	Seepage	2.20		Right	38.09101	-121.68158

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency concurred with the information contained in the Spring 2014 Levee Inspection Report. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable ratings for all inspected items.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency concurred with the information contained in the Spring 2013 Levee Inspection Report. The Spring 2013 Levee Inspection Report provided minimally acceptable to acceptable ratings for all inspected items.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided actions taken on inspection items listed by DWR in the inspection report. The actions taken include corrected for erosion site.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided estimated budget for the routine maintenance based on prior year's expenditure. The reported total estimated budget for the fiscal year is \$270,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

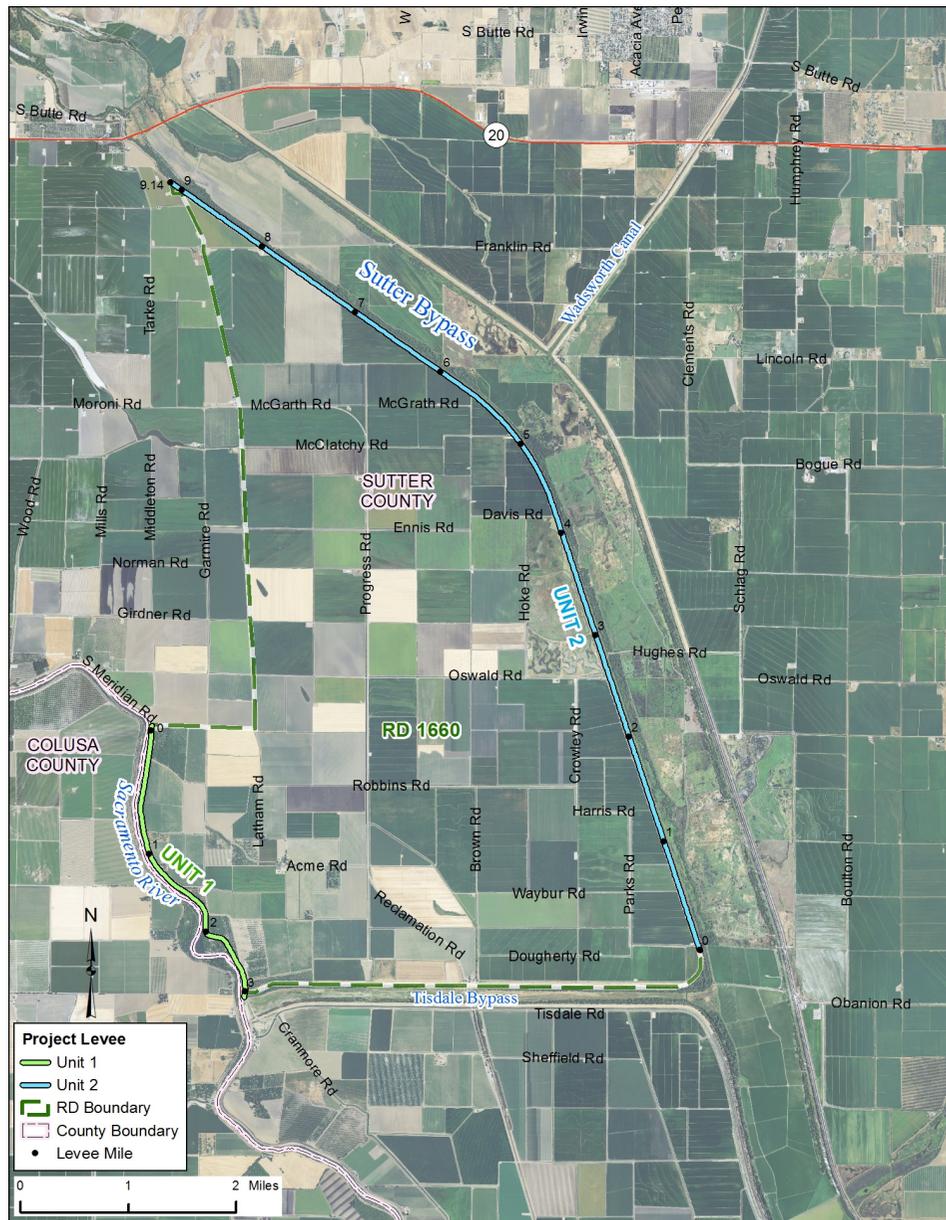
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 1660 Tisdale

Sutter County

Contact

Andy Duffey
General Manager
P.O Box 129
Meridian CA 95957
Phone: (530) 696-2569



LMA Short Name : RD1660		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	LB	2.94
Unit No. 02	Sutter Bypass	RB	9.10

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should repair locations where the levee slope may be unstable.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		Fall 2013		Fall 2014				Change			
	12.04		A		A							
	Overall LMA Rating		A		Overall LMA Rating				A			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Encroachments	0.01		0.01	0.08	0.01		0.01	0.08				0.00
Slope Stability	0.05		0.05	0.41	0.05		0.05	0.42				0.00
<i>Supplemental</i>												
USACE Erosion Survey	0.03		0.03	0.25	0.10		0.10	0.83	0.07		0.07	0.58
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.09	0.00	0.09	0.74	0.16	0.00	0.16	1.33	0.07	0.00	0.07	0.59

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_120-6_L	120.60	1.27	1.37	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0070 and RD 1660 - Sutter Basin North	39.90	Inactive	10/18/2013	U

DWR Flood System Repair Project Summary

Unit No. 02 Sutter Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
248-17	Critical	Seepage	5.66		Right	39.108208989	-121.782279542

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include burning and dragging levee slopes, levee crown grading, patrolling, rodent control, thinning and trimming trees, and vegetation spraying.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of levee crown grading, patrolling, rodent control, slope dragging, thinning and trimming trees, and vegetation spraying. The reported total estimated cost for the current fiscal year is \$40,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 2035 Conaway

Yolo County

Contact

Mike Hall
President
45332 County Road 25
Woodland CA 95776
Phone: (530) 662-6200



LMA Short Name : RD2035		Bank	Unit Length (Miles)
Unit No. 01	Cache Creek Settling Basin	RB	2.01
Unit No. 02	Yolo Bypass	RB	7.63
Unit No. 03	Willow Slough Bypass	LB	2.51

Threat Assessment & Recommendations

- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

RD2035	Total LMA Miles		12.15									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M				M							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.29		0.29	2.40					-0.29		-0.29	-2.40
<i>Supplemental</i>												
USACE Erosion Survey	1.27		1.27	10.51	1.39		1.39	11.44	0.12		0.12	0.93
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	1.56	0.00	1.56	12.90	1.39	0.00	1.39	11.44	-0.17	0.00	-0.17	-1.47

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 02 Yolo Bypass, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
YOL_0-1_R		0.16	0.36	eroding	M
YOL_1-2_R		1.19	1.23	eroding	M
YOL_2-0_R		1.97	2.01	eroding	M
YOL_2-3_R		2.25	2.58	eroding	M
YOL_2-8_R		2.76	3.23	eroding	M
YOL_4-2_R		4.06	4.37	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Cache Creek - RD 2035 - Willow Bypass	29.21	Inactive	06/20/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report**Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)**

The Agency mentioned that the district has reviewed the USACE 2013 PI Report, DWR's Fall 2013 Report, and performed its own inspection on October 16, 2014.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported multiple issues on Levee Unit 2. Issues include freeboard deficiency between LM 0.01 and 0.02, erosion between LM 0.33 and 6.2, depression between LM 0.03 and 6.2, and vegetation issues between LM 2.14 and 6.2. The Agency also reported partially open, blocked by debris, outlet gate at Levee Unit 3, LM 2.5 and mentioned that the district will contact the owner to address the issue. The Agency also mentioned they were unable to inspect multiple pipe crossing on levee units 2 and 3 due to high vegetation and other issues.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include slope dragging, rodent control, and vegetation burning and spraying.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of rodent control, slope dragging, and vegetation burning and spraying. The reported total estimated cost for the current fiscal year is \$ 8,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that the district has performed its own inspection of the levee and the district is not aware of any additional information that is relevant to the condition or performance of the Project levee.

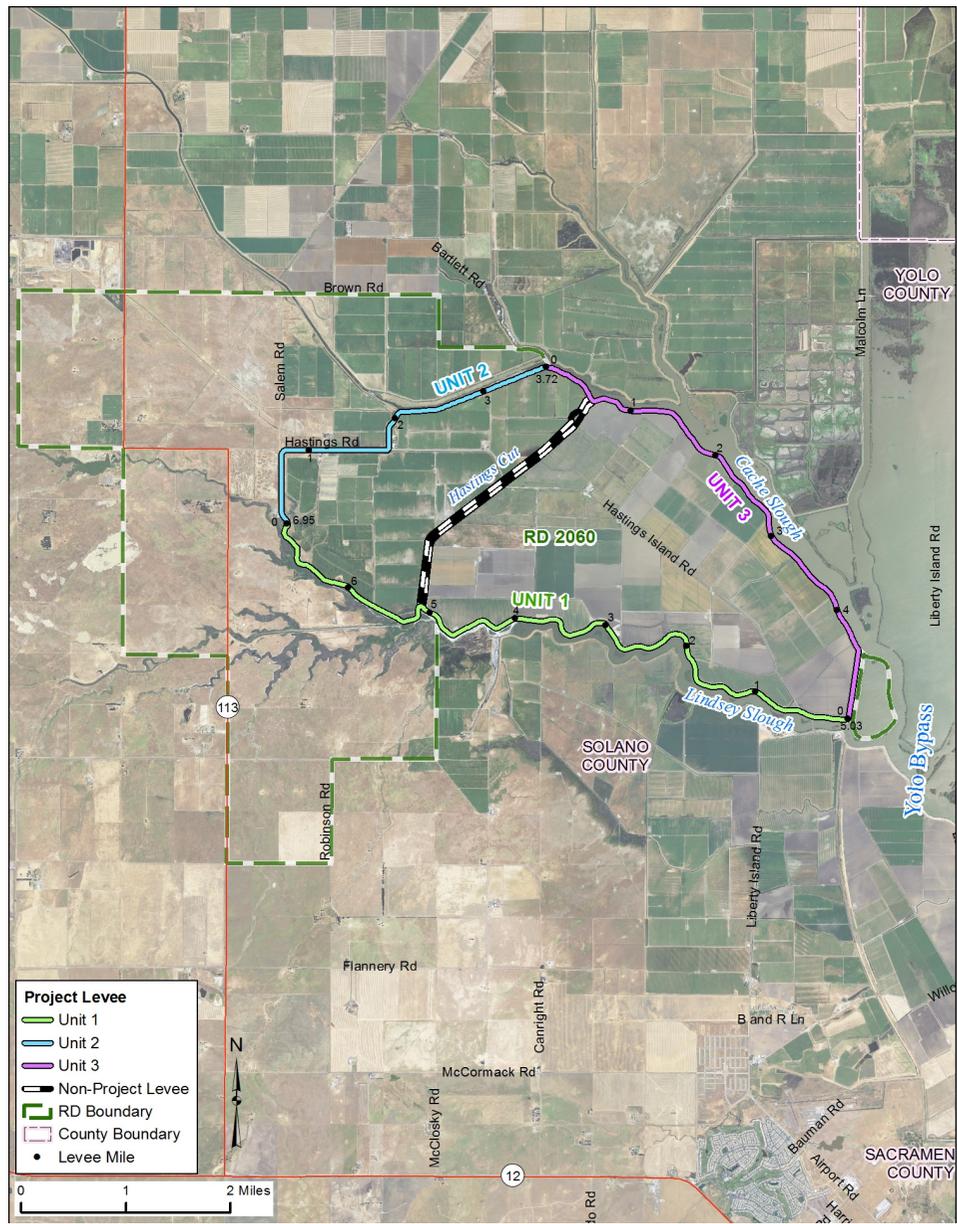
Reclamation District No. 2060 Hastings

Solano County

Contact

Henry Kuechler III
President
1143 Crane Street
Suite 200
Menlo Park CA 94025
Phone: (650) 328-0820

RD 2060



LMA Short Name : RD2060		Bank	Unit Length (Miles)
Unit No. 01	Lindsey Slough	LB	6.97
Unit No. 02	Ulatis Creek	RB	3.64
Unit No. 03	Cache Slough	RB	5.03

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		Fall 2013		Fall 2014				Change			
	Overall LMA Rating		M *		Overall LMA Rating		U					
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation					7.33		7.33	46.85	7.33		7.33	46.85
Erosion / Bank Caving	0.05	0.01	0.09	0.57	0.05	0.01	0.09	0.58				0.00
Repair Gates	0.01		0.01	0.06	0.01		0.01	0.06				0.00
<i>Supplemental</i>												
USACE Erosion Survey	0.66		0.66	4.21	0.99		0.99	6.33	0.33		0.33	2.12
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.72	0.01	0.76	4.85*	8.38	0.01	8.42	53.81	7.66	0.00	7.66	48.96

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Lindsey Slough, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
LDS_1-9_L	1.90	1.70	1.70	eroding	M
LDS_2-4_L	2.40	2.34	2.34	eroding	M

Unit No. 03 Cache Slough, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
CHS_23-6_R	23.60	1.51	1.60	eroding	M
CHS_23-0_R	23.00	1.96	2.08	eroding	M
CHS_22-9_R	22.90	2.11	2.17	eroding new	M
CHS_22-8_R	22.80	2.18	2.24	eroding	M
CHS_22-6_R	22.60	2.34	2.53	eroding	M
CHS_22-5_R	22.50	2.54	2.58	eroding new	M
CHS_21-1_R	21.10	3.67	4.08	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 2060 - Hastings Tract	15.62	Inactive	06/13/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Lindsey Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
151-124	Serious	Erosion	1.54		Left	38.252408373	-121.722436768
DWR_RD2060_01_s_2012_4	Serious	Erosion	1.86	1.93	Left	38.2565351328	-121.724753486
DWR_RD2060_01_s_2012_5	Serious	Erosion	2.44	2.47	Left	38.257224	-121.731953
151-137	Serious	Erosion	4.31		Left	38.261217602	-121.760404711

Unit No. 03 Cache Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
314-263	Serious	Erosion	1.30		Right	38.290387981	-121.728218937
DWR_RD2060_03_R_2012_01	Serious	Erosion	1.43		Right	38.28954	-121.72643
314-105	Serious	Erosion	1.53		Right	38.288304882	-121.725229753
314-270	Serious	Erosion	1.68		Right	38.286559998	-121.723589104
314-232	Serious	Erosion	2.08	2.02	Right	38.283286769	-121.718116603
DWR_RD2060_03_s_2012_8	Serious	Erosion	2.18	2.23	Right	38.2821001033	-121.716817232
DWR_RD2060_03_s_2012_11	Serious	Erosion	3.78	4.00	Right	38.2645853974	-121.698867719
314-238	Serious	Erosion	4.25		Right	38.258429524	-121.695443254

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee Units. Activities include inspection, roadway grading, burning, dragging slopes, and vegetation control. The Agency also provided action taken on inspection items listed by DWR in the Inspection Report. The action taken include corrected, pending, and low priority for encroachment, erosion, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of erosion repair, inspection, roadway maintenance, slope dragging, and vegetation burning, grazing and mowing. The reported total estimated cost for the fiscal year is \$185,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

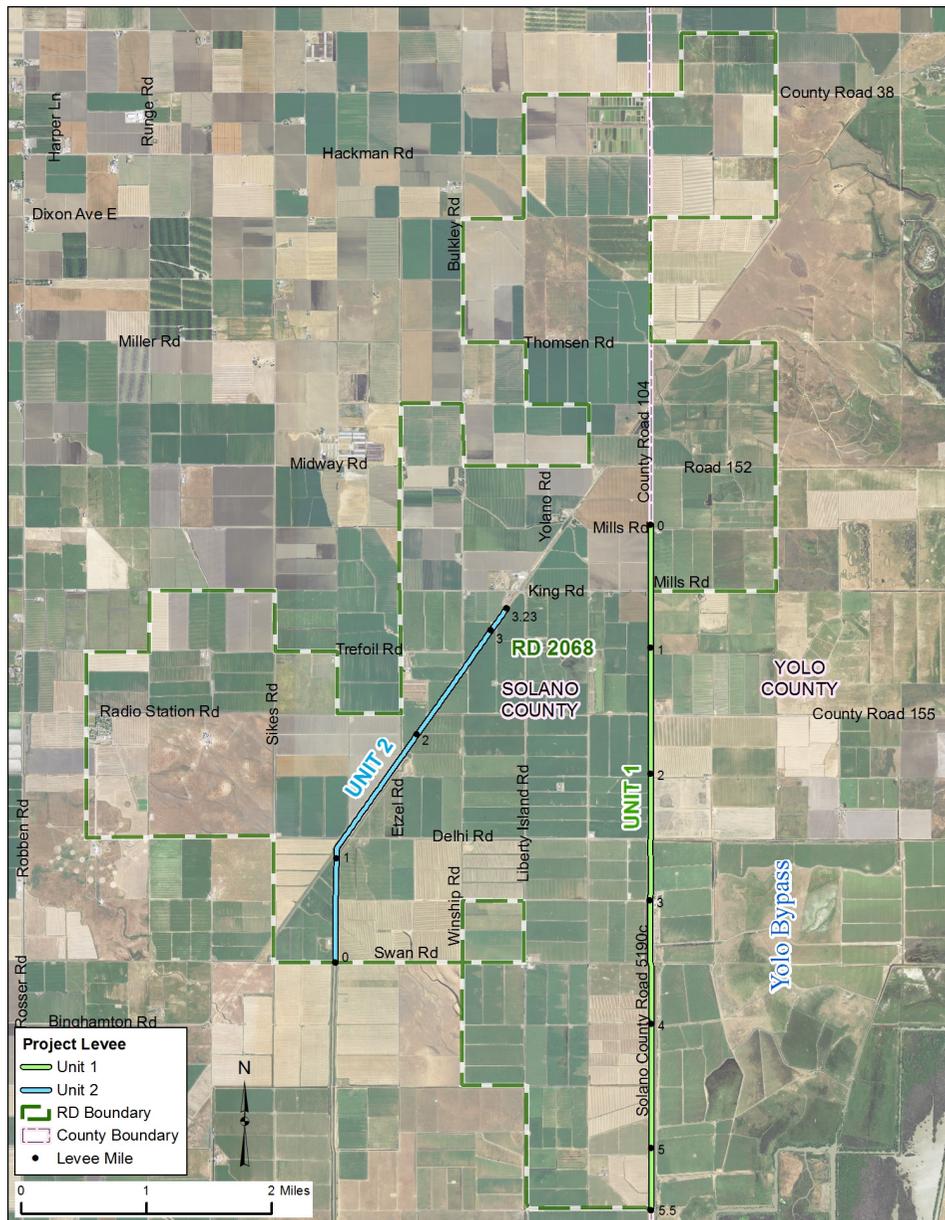
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 2068 Yolano

Solano County

Contact

Cliff Detar
President
7178 Yolano Road
Dixon CA 95620
Phone: (707) 678-5412



LMA Short Name : RD2068		Bank	Unit Length (Miles)
Unit No. 01	Yolo Bypass	RB	5.48
Unit No. 02	Back Levee	LB	3.22

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

RD2068	Total LMA Miles		8.71									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
			A				A					
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RD 2068

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 2068 and RD 2098 - Yolano-Cache Slough	19.68	Inactive	06/13/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Yolo Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
152-28	Serious	Seepage	2.67		Right	38.369851476	-121.693949715

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished. Activities include levee crown roadway, daily inspection, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of levee crown roadway, gate repair, daily inspection, and vegetation control. The reported total estimated cost for the current fiscal year is \$34,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

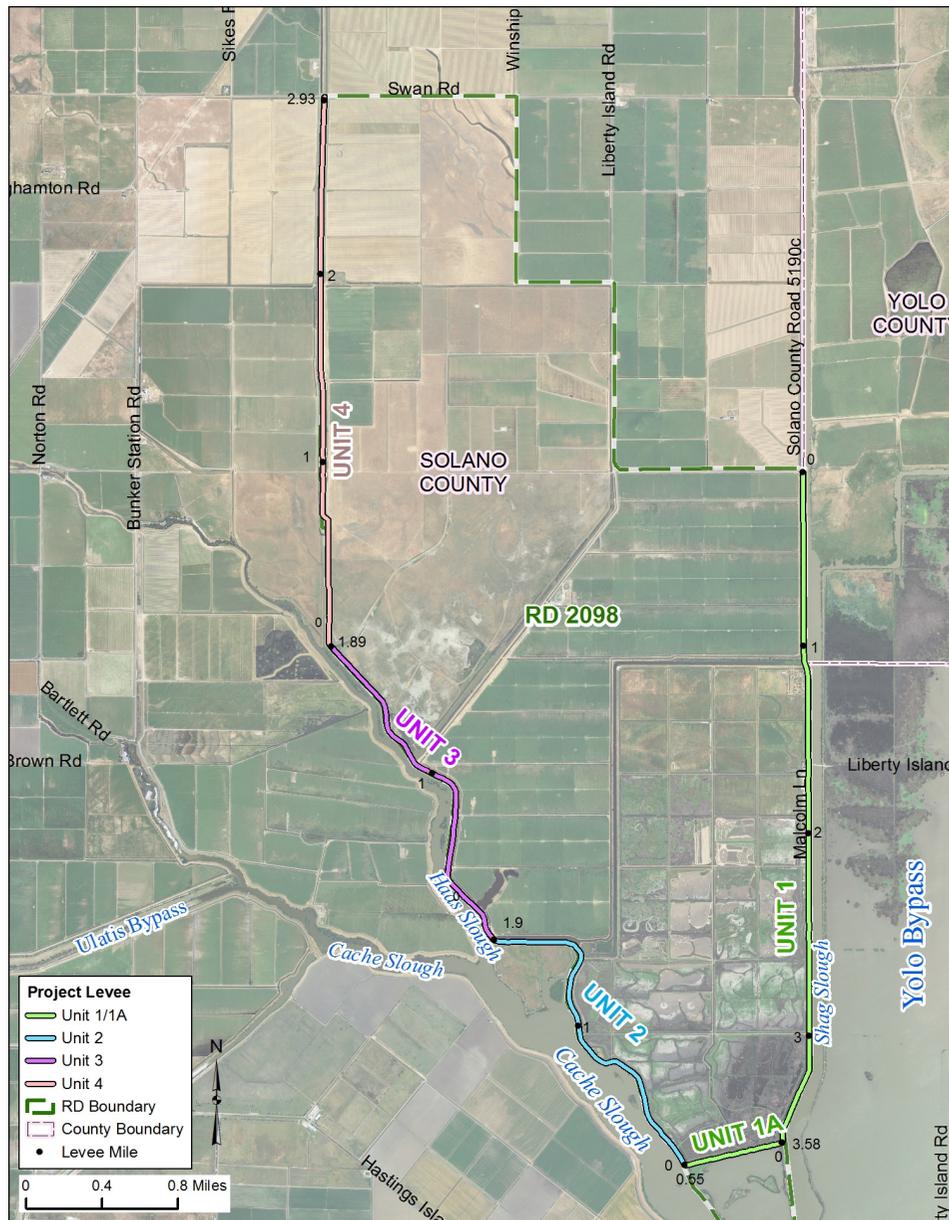
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 2098 Cache and Haas Slough

Solano County

Contact

Tom Schene
President
7178 Yolano Road
Dixon CA 95620-9621
Phone: (707) 678-3419



LMA Short Name : RD2098		Bank	Unit Length (Miles)
Unit No. 01	Yolo Bypass	RB	3.60
Unit No. 01A	Cross Levee	RB	0.53
Unit No. 02	Cache Slough	LB	1.89
Unit No. 03	Haas Slough	RB	1.94
Unit No. 04	Back Levee	LB	2.95

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should ensure that the capacity of the channel as designed and constructed is maintained.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		10.91									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.68		0.68	6.20	1.90	1.86	9.34	85.64	1.22	1.86	8.66	79.44
Slope Stability	0.29		0.29	2.65	0.29	0.01	0.33	3.03		0.01	0.04	0.38
Erosion / Bank Caving	0.04		0.04	0.37	0.21		0.21	1.93	0.17		0.17	1.56
Repair Gates	0.02	0.01	0.06	0.55		0.02	0.08	0.73	-0.02	0.01	0.02	0.19
<i>Supplemental</i>												
USACE Erosion Survey	0.02		0.02	0.18	0.39		0.39	3.58	0.37		0.37	3.39
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	1.05	0.01	1.09	9.95*	2.79	1.89	10.35	94.90	1.74	1.88	9.26	84.96

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

RD 2098

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 03 Haas Slough, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
HAS_7-9_L		7.33	7.72	eroding	M

Unit No. 04 Back Levee, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
HAS_9-7_L		9.46	9.46	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 2068 and RD 2098 - Yolano-Cache Slough	19.68	Inactive	06/13/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Yolo Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_RD2098_01_s_2012_12	Critical	Erosion	3.12	3.12	Right	38.283868	-121.693627

Unit No. 02 Cache Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
313-14	Critical	Stability	5.89		Left	38.283037415	-121.711073483

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include erosion repair, roadway maintenance, rodent control, and vegetation burning and spraying.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include the cost of erosion repair, inspection, levee crown roadway maintenance, and vegetation control. The reported total estimated cost for the current fiscal year is \$95,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Reclamation District No. 2103

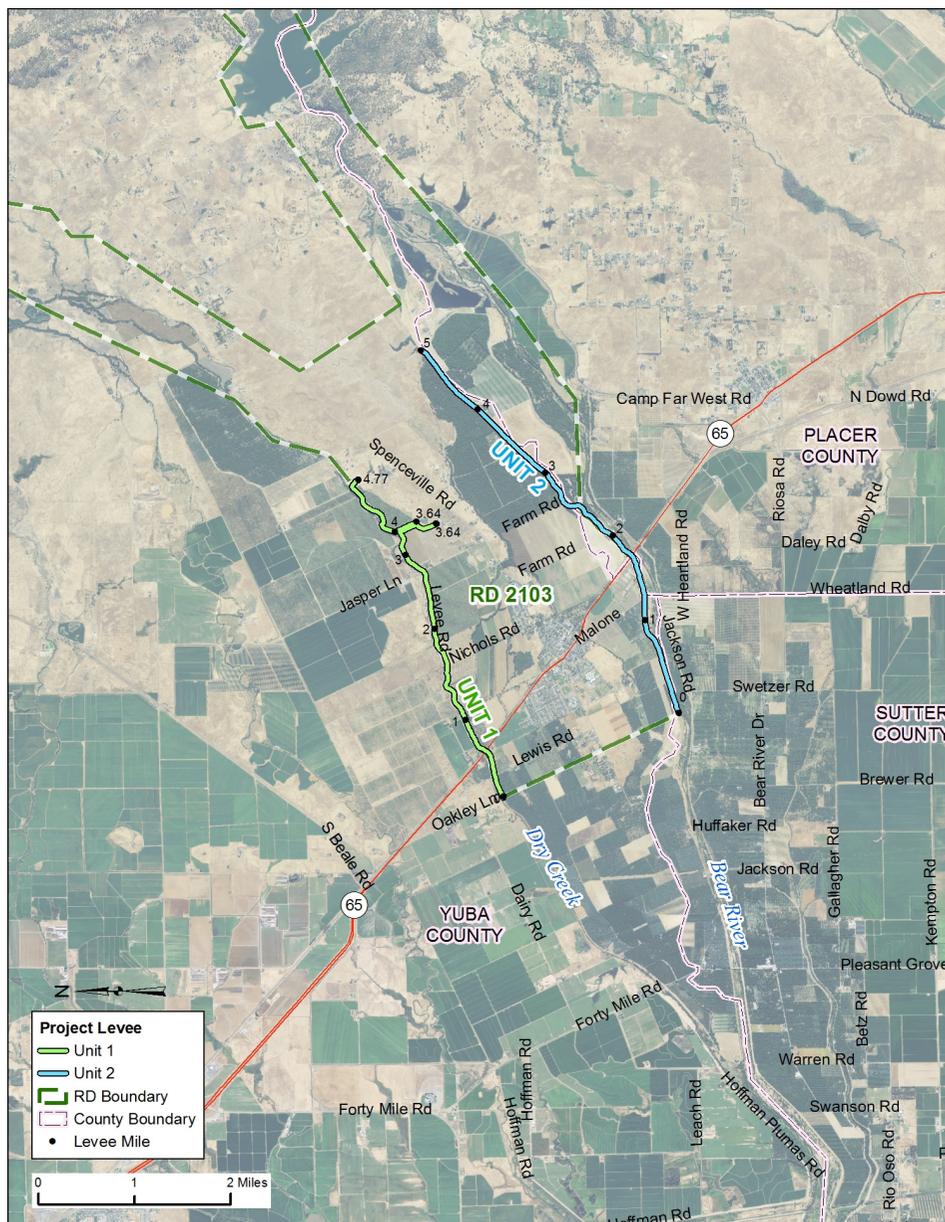
Wheatland Vicinity

Placer County
Yuba County

Contact

Dean Webb
President
1758 Oakley Lane
Wheatland CA 95692
Phone: (530) 633-4072

RD 2103



LMA Short Name : RD2103		Bank	Unit Length (Miles)
Unit No. 01	South Dry Creek	LB	4.64
Unit No. 02	Bear River	RB	4.88

Threat Assessment & Recommendations

- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		Fall 2013		Fall 2014				Change			
	Overall LMA Rating		M *		Overall LMA Rating				A			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.09	0.01	0.13	1.33	0.07		0.07	0.74	-0.02	-0.01	-0.06	-0.60
Trim / Thin Trees	0.01		0.01	0.10					-0.01		-0.01	-0.10
Animal Control		0.01	0.04	0.41						-0.01	-0.04	-0.41
Crown Surface / Depressions / Rutting	0.01		0.01	0.10	0.01		0.01	0.11				0.00
Flood Preparedness & Training	0.10		0.10	1.02	0.10		0.10	1.05	0.00			0.03
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.21	0.02	0.29	2.97*	0.18	0.00	0.18	1.89	-0.03	-0.02	-0.11	-1.08

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

RD 2103

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0817 and RD 2103 - City of Wheatland	16.06	Inactive	07/22/2014	U
RD 2103 - Grasshopper Slough	1.07	Inactive	07/22/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported beaver dams in the low flow channel in South Dry Creek and suspected the presence of beaver dens in the levee slope at Levee Unit 1. The Agency stated that excess channel vegetation and sediment accumulation in the river reaches of Levee Units 1 and 2 have led to increased floodway elevations and reduced channel capacity. The Agency also reported that the all weather patrol road on Levee Unit 1 requires additional gravel and stated that the Agency is placing gravel on portions of levee each year as budget allows.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported presence of beaver and squirrel activities and insufficient freeboard throughout Levee Unit 1. The Agency also stated that the Bear River Levee Rehabilitation Project completed in 2009 has corrected all known deficiencies including erosion at Levee Unit 2.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished for all levee units. Activities include pipe repair, high water monitoring, rodent and vegetation control. The reported total expenses in the previous fiscal year was \$39,500.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of major roadway grading, rodent control, and vegetation control. The reported total estimated cost for the current fiscal year is \$275,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported passing of Proposition 218 in July 2010 to increase local funding for OMRR&R of the improved levee by up to \$64,000 per year. The Agency also reported of submitting the Construction Documentation Report, Addendum to Supplemental Operation and Maintenance Manual, and Project Completion Reports to DWR and USACE in 2010.

Reclamation District No. 2104 Peters Pocket Tract

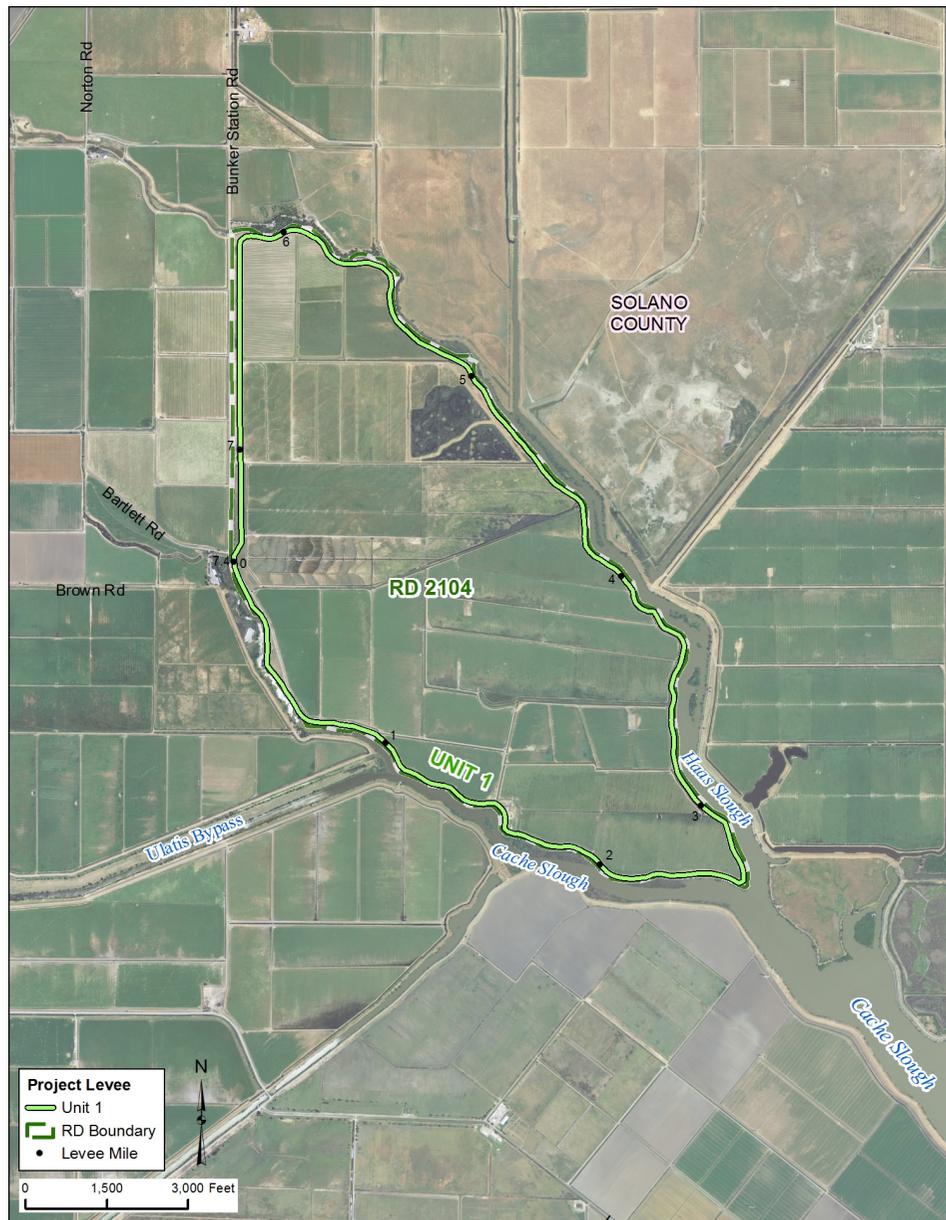
RD 2104

Solano County

Contact

Ken Machado
President
33 North San Pedro Street
San Jose CA 95110
Phone: (408) 280-7577

RD 2104



LMA Short Name : RD2104		Bank	Unit Length (Miles)
Unit No. 01	Cache Slough	LB	6.85

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The crown roadway in this Area may not be able to be driven in all types of weather.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should ensure that the levee crown and access roads are able to be driven in all weather conditions.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		6.85		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				U				Overall LMA Rating				U			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
	<i>Earthen Levee</i>															
Vegetation	21.76	9.98	61.68	833.51	21.10	10.94	64.86	947.09	-0.66	0.96	3.18	113.57				
Trim / Thin Trees	0.05		0.05	0.68	0.07		0.07	1.02	0.02		0.02	0.35				
Encroachments	0.01		0.01	0.14					-0.01		-0.01	-0.14				
Animal Control		0.01	0.04	0.54						-0.01	-0.04	-0.54				
Slope Stability	0.03	0.01	0.07	0.95					-0.03	-0.01	-0.07	-0.95				
Erosion / Bank Caving	0.15		0.15	2.03	0.16		0.16	2.34	0.01		0.01	0.31				
Cracking	0.04		0.04	0.54					-0.04		-0.04	-0.54				
Crown Surface / Depressions / Rutting	10.76		10.76	145.41	14.53		14.53	212.17	3.77		3.77	66.76				
Repair Gates	0.03		0.03	0.41	0.03	0.01	0.07	1.02		0.01	0.04	0.62				
Operations & Maintenance Manuals	0.07		0.07	0.95					-0.07		-0.07	-0.95				
Emergency Supplies & Equipment	0.07		0.07	0.95	0.07		0.07	1.02	-0.01			0.08				
Flood Preparedness & Training	0.07		0.07	0.95	0.07		0.07	1.02	-0.01			0.08				
<i>Supplemental</i>																
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	33.05	10.00	73.05	987.16	36.03	10.95	79.83	1,165.68	2.97	0.95	6.79	178.52				

RD 2104

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 2104 - Peters Pocket	6.83	Inactive	06/09/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Cache Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
FSRP-14-10	Serious	Stability	5.35	5.36	LB	38.323568	-121.752286
DWR_RD2104_01_s_2012_33	Serious	Erosion	5.37	5.36	Right	38.32378	-121.75241

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported a drain pipe needs repair or need to be replaced; however, the district did not provided the location of this drain pipe.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include grazing, mowing and pump repair.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of vegetation control. The reported total estimated cost for the current fiscal year is \$3,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

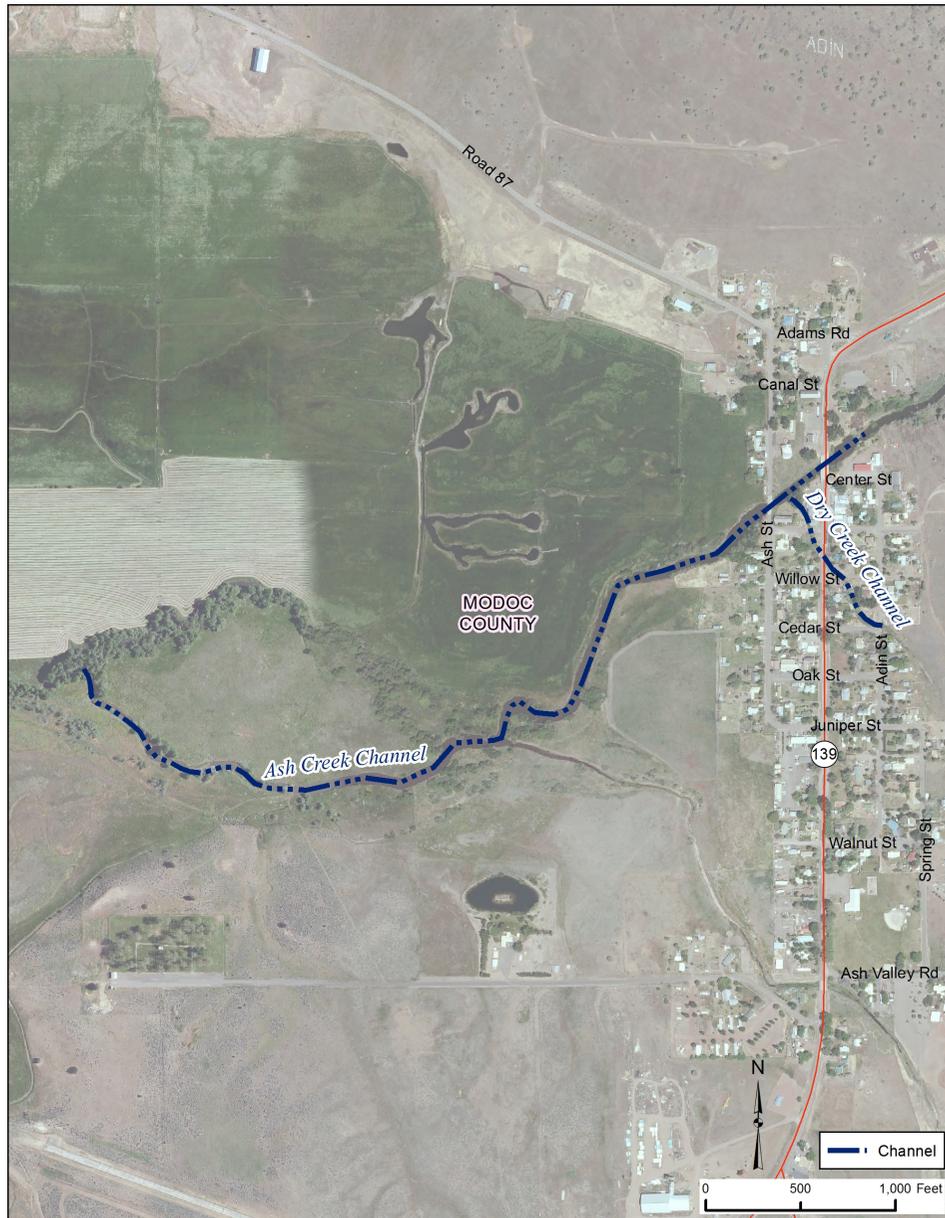
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Adin Community Service District Channels

Modoc County

Contact

Katie Bidwell
President
PO Box 258
Adin CA 96006
Phone: (530) 260-6396



LMA Short Name : NA0030

Bank Unit Length (Miles)

No Units Associated with this District.

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last Channel inspection.

DWR Levee Inspection Summary

Levees in this District are not Inspected.

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

Channel Name	Overall Rating
Ash Creek	A
Dry Creek	A

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

No USACE Ratings available.

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

No Reporting by this District.

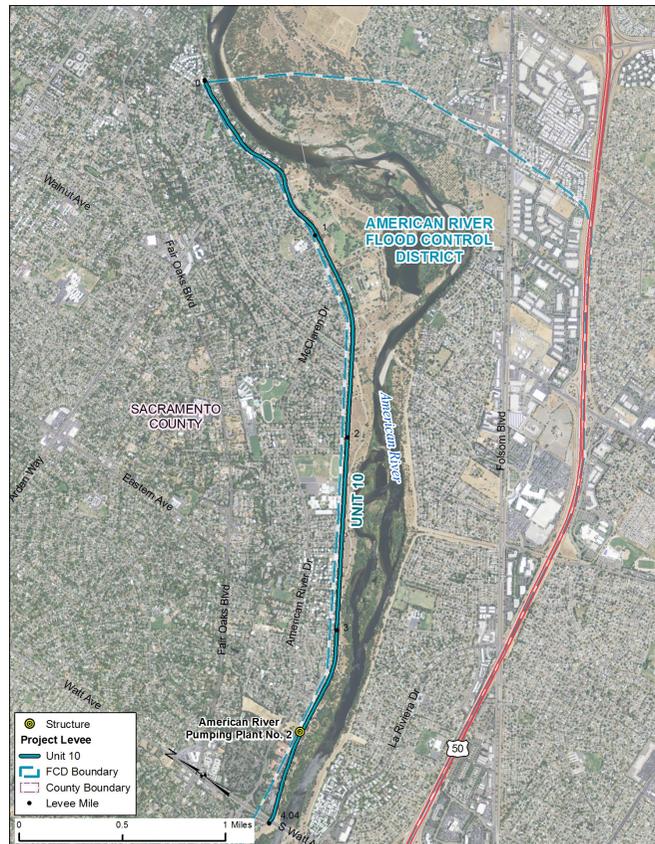
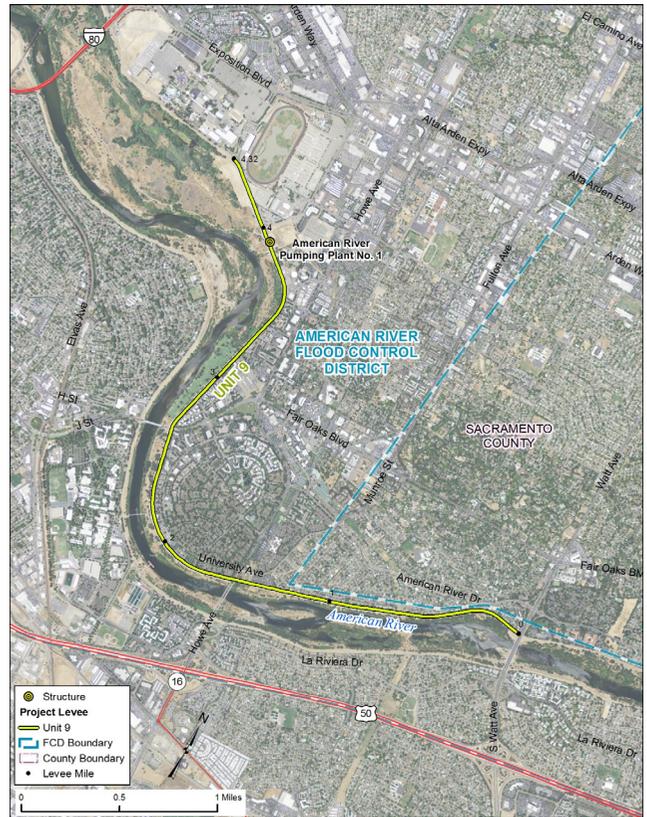
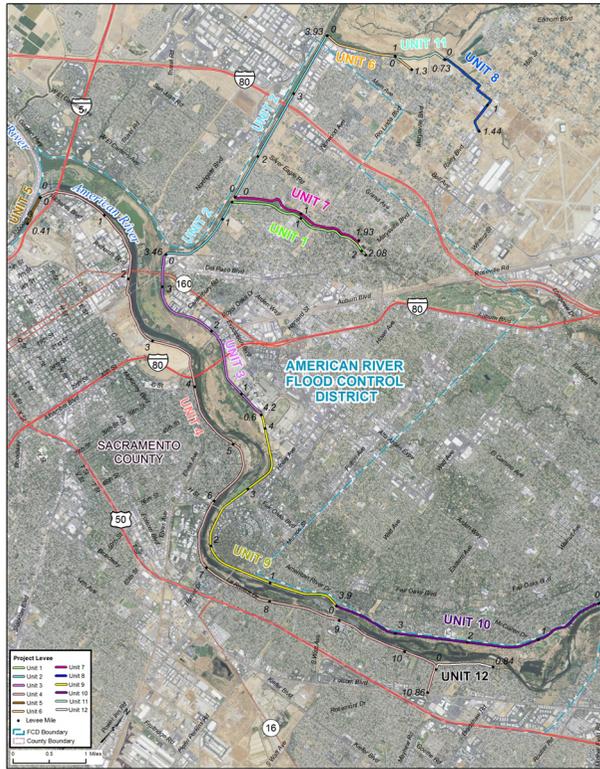
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American River Flood Control District

Sacramento County

Contact

Karolyn Simon
President
165 Commerce Circle #C
Sacramento CA 95815
Phone: (916) 929-4006



LMA Short Name : NA0001

Bank Unit Length (Miles)

Unit No. 01	Arcade Creek	LB	2.08
Unit No. 02	Natomas E Canal	LB	3.86
Unit No. 03	American River	RB	2.86
Unit No. 04	American River	LB	10.86
Unit No. 05	Sacramento River	LB	0.41
Unit No. 06	Linda Creek	LB	1.30
Unit No. 07	Arcade Creek	RB	1.93
Unit No. 08	Magpie Creek Diversion	LB	1.44
Unit No. 09	American River	RB	4.20
Unit No. 10	American River	RB	3.90
Unit No. 11	New Linda Creek	LB	0.73
Unit No. 12	American River	LB	0.84

Threat Assessment & Recommendations

- There is woody vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

NA0001	Total LMA Miles		34.39									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				M *							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.08		0.08	0.24	0.07	0.01	0.11	0.32	-0.01	0.01	0.03	0.08
Trim / Thin Trees	0.01		0.01	0.03					-0.01		-0.01	-0.03
Encroachments	0.05		0.05	0.15	0.01		0.01	0.03	-0.04		-0.04	-0.12
Animal Control	0.04		0.04	0.12	0.04		0.04	0.12				0.00
Slope Stability	0.05		0.05	0.15	0.04		0.04	0.12	-0.01		-0.01	-0.03
Erosion / Bank Caving	0.01		0.01	0.03	0.01		0.01	0.03				0.00
<i>Supplemental</i>												
USACE Erosion Survey	0.01		0.01	0.03	0.01		0.01	0.03				0.00
DWR UCIP Field Study												0.00
LMA Totals:	0.25	0.00	0.25	0.75	0.18	0.01	0.22	0.64 *	-0.07	0.01	-0.03	-0.11

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 04 American River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
LAR_1-8_L	1.80	1.62	1.62	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
American River FCD - American R right bank, NEMDC	14.09	Active	09/10/2010	M
American River FCD - Dry Cr, NEMDC, Arcade Cr	7.08	Active	09/10/2010	M
MA 09 - City of Sacramento - American R left bank	35.27	Active	05/14/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 1.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 2.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for levee units. Activities include encroachment removal, erosion repair, gate maintenance, inspection, rodent control, roadway grading, and vegetation control. The Agency also provided actions taken on inspection items listed by DWR in the inspection report. The actions taken include corrected and pending for animal control, encroachment, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of encroachment removal, erosion repair, gate maintenance, inspection, rodent control, roadway grading, and vegetation control. The reported total estimated cost for the fiscal year is \$482,680.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

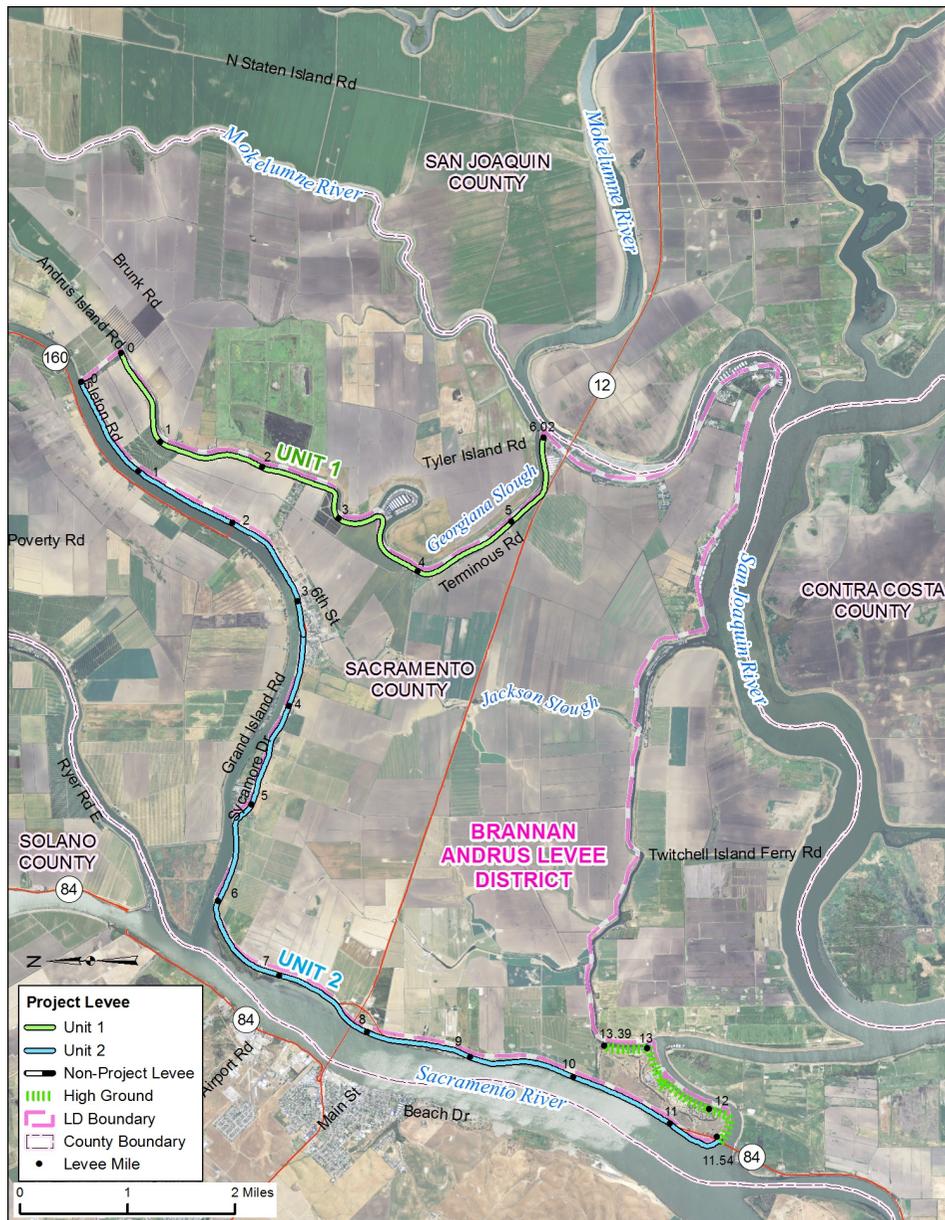
The Agency reported an improperly abandoned 60 inch pipe was found on levee unit 4 by USACE during the jet grouting procedure.

Brannan Andrus Levee Maintenance District

Solano County

Contact

Larry Gardiner
President
P.O. Box 338
Walnut Grove CA 95690
Phone: (916) 425-1571



LMA Short Name : NA0002		Bank	Unit Length (Miles)
Unit No. 01	Georgiana Slough	RB	6.01
Unit No. 02	Sacramento River	LB	11.54

Threat Assessment & Recommendations

- There is woody vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling woody vegetation.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

NA0002	Total LMA Miles		17.55									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.30	0.02	0.38	1.97	0.18	0.09	0.54	3.08	-0.12	0.07	0.16	1.11
Trim / Thin Trees	0.61	0.45	2.41	12.47	0.59	0.50	2.59	14.75	-0.02	0.05	0.18	2.28
Encroachments	0.05	0.01	0.09	0.47	0.09		0.09	0.51	0.04	-0.01		0.05
Animal Control	0.01		0.01	0.05	0.01		0.01	0.06				0.01
Crown Surface / Depressions / Rutting					0.01		0.01	0.06	0.01		0.01	0.06
Flood Preparedness & Training	0.19		0.19	0.98					-0.19		-0.19	-0.98
<i>Supplemental</i>												
USACE Erosion Survey	0.60	0.50	2.60	13.46	0.58	0.47	2.46	14.01	-0.02	-0.03	-0.14	0.56
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	1.76	0.98	5.68	29.40	1.46	1.06	5.70	32.47	-0.30	0.08	0.02	3.07

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 02 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_18-1_L	18.10	2.59	2.63	eroding	M
SAC_18-0_L	18.00	2.66	2.74	eroding	M
SAC_17-2_L	17.20	3.40	3.57	critical	U
SAC_16-8_L	16.80	3.67	3.74	critical	U
SAC_15-0_L	15.00	5.68	5.73	eroding	M
SAC_13-6_L	13.60	7.00	7.09	eroding	M
SAC_12-1_L	12.10	8.26	8.50	eroding	M
SAC_11-2_L	11.20	8.94	9.17	critical	U
SAC_10-8_L	10.80	9.85	9.98	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Brannan-Andrus LMD - RD 0556	27.48	Inactive	03/26/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Georgiana Slough

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
USACE_CESPK_BRN1_2011_p_0301	Serious	Stability	1.89	1.81	Right	38.16838	-121.58236

Unit No. 02 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_NA0002_02_s_2012_18	Serious	Erosion	2.65	2.74	Left	38.1653033454	-121.600476964
USACE_CESPK_BRN2_2011_p_0160	Serious	Erosion	2.69	2.74	Left	38.16495	-121.60092
DWR_NA0002_02_R_2012_01	Serious	Erosion	3.13		Left	38.16272	-121.60838
DWR_NA0002_02_s_2012_19	Serious	Erosion	3.37	3.56	Left	38.162640585	-121.612800399
DWR_NA0002_02_s_2012_20	Serious	Erosion	3.62	3.73	Left	38.1629586708	-121.617322572
DWR_NA0002_02_s_2012_21	Serious	Erosion	5.67	5.70	Left	38.1725795821	-121.651820999
USACE_CESPK_BRN2_2011_p_0392	Serious	Erosion	5.77		Left	38.173	-121.65374
USACE_CESPK_BRN2_2011_p_0395	Serious	Erosion	5.80		Left	38.17317	-121.65424
USACE_CESPK_BRN2_2011_p_0402	Serious	Erosion	6.05		Left	38.17472	-121.65829
DWR_NA0002_02_s_2012_23	Serious	Erosion	7.02	7.04	Left	38.16599	-121.67077

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported waterside erosions at Levee Unit 2, LM 2.72 and 5.7 and pointed out a need for revetment repairs. The Agency also reported revetment loss at Levee Unit 2 at LM 2.72 and 5.7. The Agency also provided report on non-Project levees maintained by the District. The Agency reported slope seepage affected by the higher tides at Levee Unit 3, LM 1.0 and 1.5. The Agency also reported waterside erosion at Levee Unit 4, LM 4.85 and crown subsidence at LM 4.85.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported slope stability issues at Levee Unit 4, LM 4.85.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include management and professional services, patrol road construction, rip-rap replacement, and rodent control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of general maintenance, management and professional services, rodent control, seepage control, vegetation mowing, grazing, and trimming. The reported total estimated cost for the current fiscal year is \$1,171,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

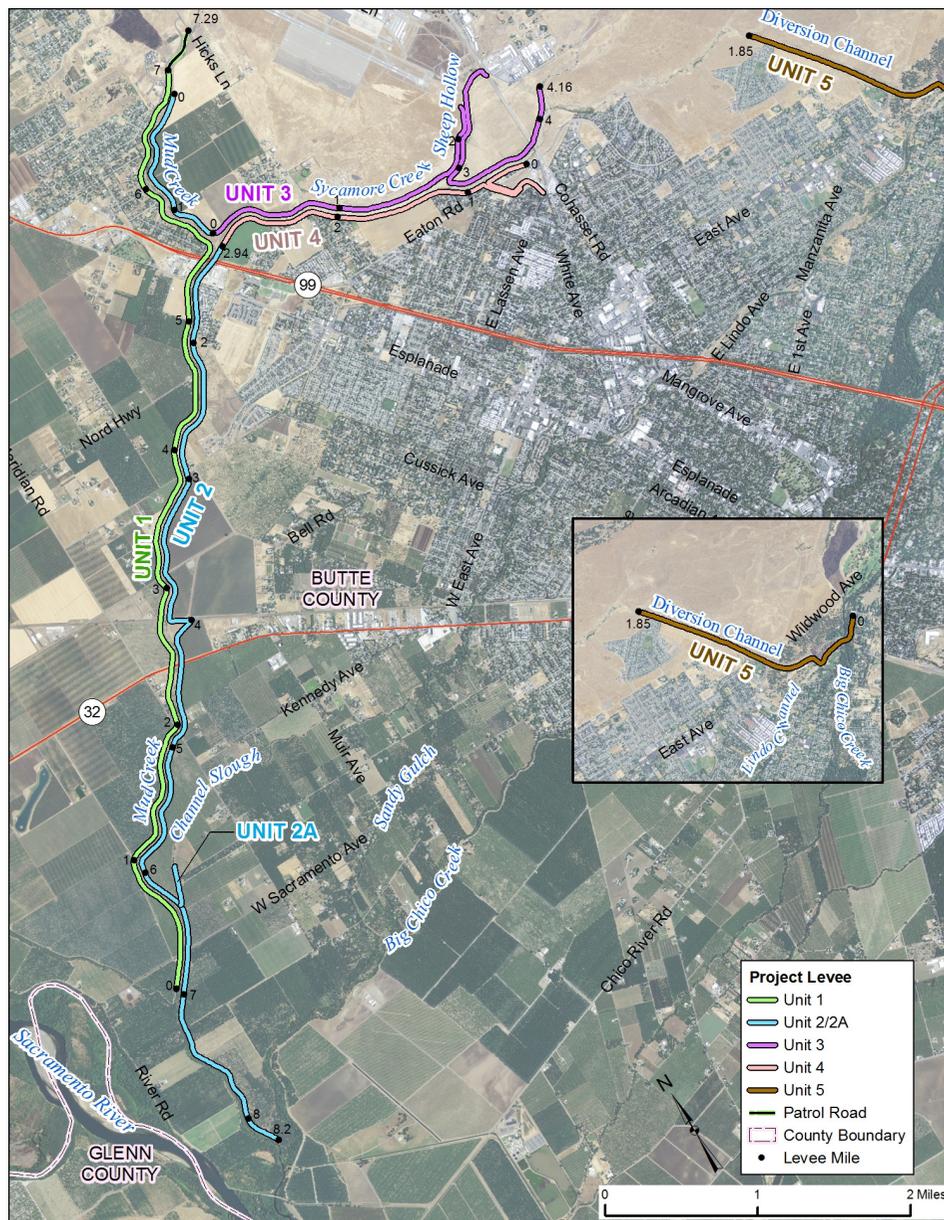
No information provided by the Agency for Part 5.

Butte County Department of Public Works

Butte County

Contact

Mike Crump
Director
7 County Center Drive
Oroville CA 95965-3397
Phone: (530) 538-7681



LMA Short Name : NA0003		Bank	Unit Length (Miles)
Unit No. 01	Mud Creek	RB	6.80
Unit No. 02	Mud Creek	LB	7.96
Unit No. 02A	Channel Slough	LB	0.26
Unit No. 03	Sycamore and Sheep Hollow Creeks	RB	4.05
Unit No. 04	Sycamore and Dry Creeks	RB	2.86
Unit No. 05	Big Chico Diversion	LB	1.85

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should continue to maintain the area at the high level seen during the last Structure inspection.

DWR Levee Inspection Summary

NA0003	Total LMA Miles		23.78									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.08		0.08	0.32	0.13		0.13	0.55	0.05		0.05	0.22
Encroachments	0.05		0.05	0.20	0.04		0.04	0.17	-0.01		-0.01	-0.03
Animal Control	0.01		0.01	0.04					-0.01		-0.01	-0.04
Slope Stability	0.01		0.01	0.04	0.02		0.02	0.08	0.01		0.01	0.04
<i>Supplemental</i>												
USACE Erosion Survey	0.05		0.05	0.20	0.01		0.01	0.04	-0.04		-0.04	-0.16
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.20	0.00	0.20	0.81	0.20	0.00	0.20	0.84	0.00	0.00	0.00	0.03

DWR Structure Inspection Summary

Structure Name	Overall Rating
Big Chico Creek Diversion Structure	A
Lindo Channel Control Structure	A
Lindo Channel Diversion Weir	A

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Mud Creek, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
MUD_4-4_R		4.37	4.37	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Chico Creek-Mud Creek - Unit 1	6.80	Inactive	09/30/2012	U
Chico Creek-Mud Creek - Unit 3 east, Sycamore rt	1.87	Inactive	09/30/2012	U
Chico Creek-Mud Creek - Unit 4 east, Sycamore left	0.71	Inactive	09/30/2012	U
Chico Creek-Mud Creek - Unit 5, diversion levee	1.80	Inactive	09/30/2012	U
Chico Creek-Mud Creek - Units 2 north and 3	3.35	Inactive	09/30/2012	U
Chico Creek-Mud Creek - Units 2 south and 4	9.23	Inactive	09/30/2012	U

DWR Flood System Repair Project Summary

Unit No. 02 Mud Creek

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
USACE_CESPK_CM2A_2010_p_0075	Serious	Stability	5.63	5.95	Left	39.738901	-121.930170

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported normal levee maintenance operations and timely repair of any damaged areas by the County and stated that there was no new information to report. The Agency also reported that ongoing sediment accumulation is reducing system capacity.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported normal levee maintenance operations and timely repair of any damaged areas by the County and stated that there was no new information to report. The Agency also mentioned that ongoing sediment accumulation is reducing system capacity.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency reported normal levee and structure maintenance operations for entire Sycamore Creek, Mud Creek, and Sandy Gulch system are in compliance with Standard Operation and Maintenance manuals. The Agency reported cost to operate and maintain the 24.74 miles of levee was \$150,000.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency reported normal O&M activities planned for the levees and structures in compliance with O&M manual for Chico Creek, Mud Creek, and Sandy Gulch for the current fiscal year. The reported total estimated O&M cost for the current fiscal year is \$150,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported construction plans, Design Memorandum Number 5, and O&M manual for the system are on file with the Butte County Public Works.

California Department of Fish and Game Shea Levee

Shasta County

Contact

Kevin Gales
Fish Habitat Supervisor
1760 Bidwell Street
Suite 200
Red Bluff CA 96080
Phone: (530) 225-2462



LMA Short Name : NA0018	Bank	Unit Length (Miles)
Unit No. 01 Sacramento River	LB	0.30

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- There is woody vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus more on controlling woody vegetation.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		0.30									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.50		0.50	166.67	0.22		0.22	73.23	-0.28		-0.28	-93.44
Trim / Thin Trees	0.14		0.14	46.67	0.14		0.14	46.60				-0.07
Animal Control	0.06		0.06	20.00	0.06		0.06	19.97				-0.03
Operations & Maintenance Manuals					0.01		0.01	3.33	0.01		0.01	3.33
Emergency Supplies & Equipment					0.01		0.01	3.33	0.01		0.01	3.33
Flood Preparedness & Training	0.01		0.01	3.33	0.01		0.01	3.33				0.00
<i>LMA Totals:</i>	0.71	0.00	0.71	236.67	0.45	0.00	0.45	149.79	-0.26	0.00	-0.26	-86.88

Shea Levee

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

No USACE Ratings available.

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency stated that no known conditions exist that might impair or compromise level of flood protection.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency reported no activity took place during the previous fiscal year.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of maintenance activities planned for the entire levee. Activities include levee inspection and vegetation control.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

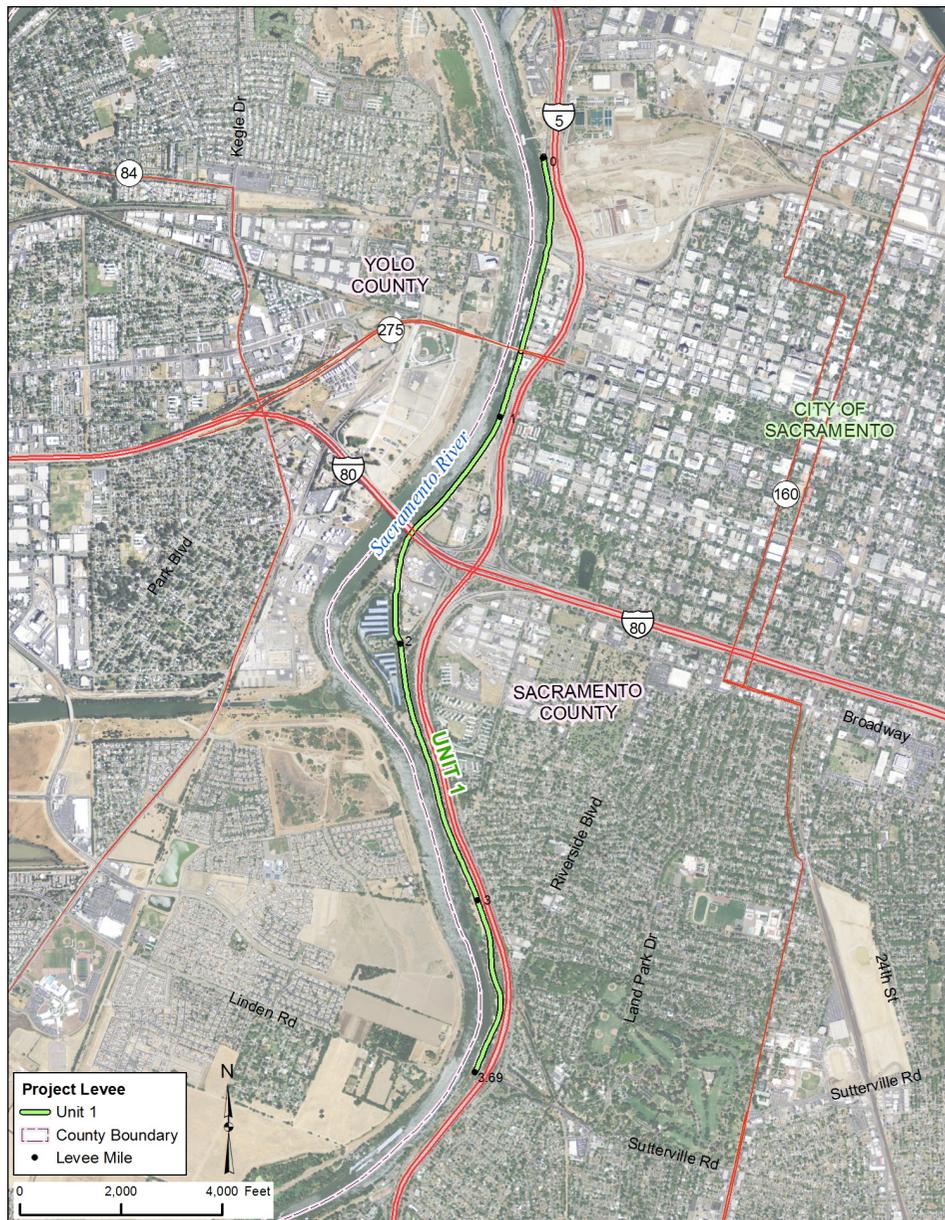
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

City of Sacramento

Sacramento County

Contact

William Roberts
Operations Superintendent
5730 24th Street
Sacramento CA 95822
Phone: (916) 808-6955



LMA Short Name : NA0005		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	LB	3.67

Threat Assessment & Recommendations

- The LMA should focus on repairing erosion sites.
- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should continue to maintain the area at the high level seen during the last Structure inspection.

DWR Levee Inspection Summary

NA0005	Total LMA Miles		3.67									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Supplemental</i>												
USACE Erosion Survey	0.12		0.12	3.31	0.09		0.09	2.45	-0.03		-0.03	-0.86
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.12	0.00	0.12	3.31	0.09	0.00	0.09	2.45	-0.03	0.00	-0.03	-0.86

City of Sacramento

DWR Structure Inspection Summary

Structure Name	Overall Rating
El Camino Avenue Bridge	A
Magpie Creek Pumping Plant	A

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 City of Sacramento, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_58-5_L	58.50	1.31	1.39	eroding	M
SAC_56-6_L	56.60	2.84	2.84	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
MA 09 - City of Sacramento - American R left bank	35.27	Active	05/14/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported availability of as-built drawings of Sacramento River slurry wall, revetment, relief wells, piezometers, and Old Sacramento floodwalls. The Agency stated that relief wells were installed by USACE. The Agency reported on the existing miscellaneous facilities such as buildings, fence, landscaping, and museum at Levee Unit 1 and provided their locations. The Agency also reported erosion site at LM 0.77 to 0.79.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency stated that no known conditions exist that might impair or compromise level of flood protection.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished. Activities include CCTV pipe condition assessment, cleaning, erosion repairing, fence repairing, grazing, inspections, mowing, rodent baiting and grouting, spraying, tree trimming, and tree removing.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of levee patrolling, roadway maintenance, rodent control, and vegetation control. The reported total estimated cost for the current fiscal year is \$402,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that Letter of Intent is being finalized and this letter will be sent out to homeowners and businesses who are in violation. The Agency also stated that it is in process to finalize permits and Army Corps of Engineer's Memorandum of Understanding.

Eastern Honcut Creek

Honcut
Creek

Yuba County

Contact

No Contact Information Available



LMA Short Name : NA0006	Bank	Unit Length (Miles)
Unit No. 01 Van Tress	LB	1.46

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- There is woody vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		1.46									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	2.94		2.94	196.00		2.95	11.80	810.66	-2.94	2.95	8.86	614.66
Trim / Thin Trees						0.01	0.04	2.75		0.01	0.04	2.75
Operations & Maintenance Manuals	0.02		0.02	1.33	0.01		0.01	0.69	0.00		-0.01	-0.65
Flood Preparedness & Training	0.02		0.02	1.33	0.01		0.01	0.69	0.00		-0.01	-0.65
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	2.97	0.00	2.97	198.00	0.03	2.96	11.87	815.47	-2.94	2.96	8.88	617.47

Honcut Creek

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Honcut Creek Area - Eastern	1.45	Inactive	06/20/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 1.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 2.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

No information provided by the Agency for Part 3.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

No information provided by the Agency for Part 4.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

No information provided by the Agency for Part 5.

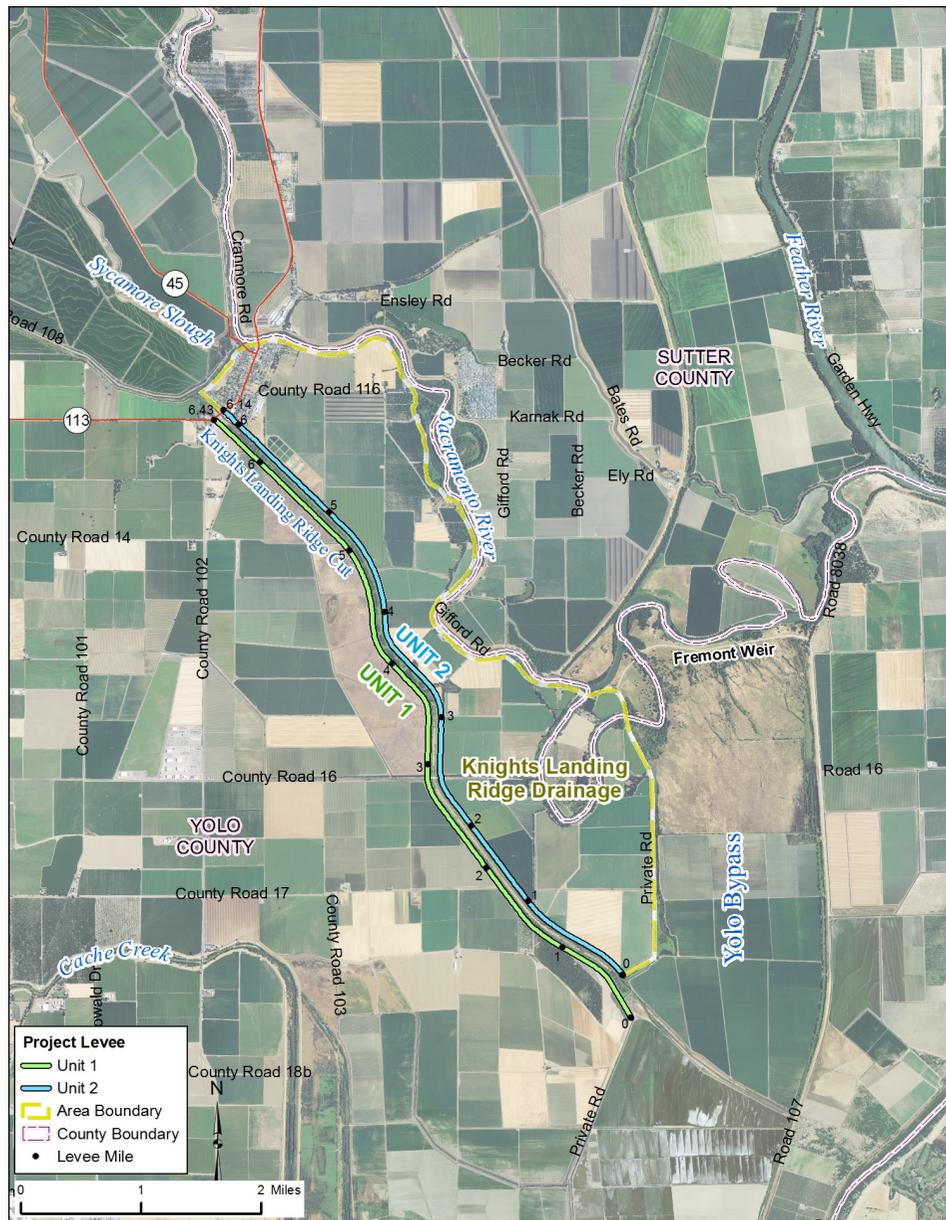
Knights Landing Ridge Drainage District

Knights
Landing

Yolo County

Contact

Lewis Bair
Manager
P.O Box 50
Grimes CA 95950
Phone: (530) 437-2221



LMA Short Name : NA0008		Bank	Unit Length (Miles)
Unit No. 01	Knights Landing Ridge Cut	RB	6.36
Unit No. 02	Knights Landing Ridge Cut	LB	6.03

Threat Assessment & Recommendations

- There is erosion occurring in this Area that should be monitored.
- The LMA should work with landowners and the CVFPB to control unauthorized encroachments.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		12.39										
	Fall 2013				Fall 2014				Change				
	Overall LMA Rating				Overall LMA Rating								
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	
<i>Earthen Levee</i>													
Vegetation						0.01	0.04	0.32			0.01	0.04	0.32
Encroachments	0.24		0.24	1.91	0.24		0.24	1.94					0.03
Erosion / Bank Caving	0.01	0.02	0.09	0.72	0.01	0.02	0.09	0.73					0.01
Cracking	0.02	0.03	0.14	1.11						-0.02	-0.03	-0.14	-1.11
<i>Supplemental</i>													
USACE Erosion Survey	0.07		0.07	0.56	0.07		0.07	0.57					0.01
DWR UCIP Field Study													0.00
<i>LMA Totals:</i>	0.34	0.05	0.54	4.30*	0.32	0.03	0.44	3.55*	-0.02	-0.02	-0.10	-0.74	

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

Knights Landing

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Knights Landing Ridge Cut, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
KLR_3-5_R		3.26	3.26	eroding	M
KLR_3-9_R		3.86	3.86	eroding	M

Unit No. 02 Knights Landing Ridge Cut, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
KLR_3-0_L		2.74	2.74	eroding	M
KLR_3-1_L		3.01	3.01	eroding	M
KLR_3-7_L		3.63	3.63	eroding	M
KLR_4-7_L		4.35	4.35	eroding	M
KLR_5-8_L		5.45	5.45	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Cache Crk U1 - Yolo Bypass U2 - Knights Landing U1	19.49	Inactive	06/20/2014	U
Knights Landing U2 - Yolo Bypass - Service Area 6	15.19	Inactive	06/27/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Knights Landing Ridge Cut

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_NA0008_01_s_2012_2	Serious	Erosion	3.88	3.95	Left	38.7640369246	-121.701434489

Unit No. 02 Knights Landing Ridge Cut

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
217-6	Critical	Stability	2.50		Left	38.751766528	-121.692730539
DWR_NA0008_02_s_2012_2	Serious	Erosion	2.72	3.11	Left	38.754899	-121.692653
DWR_NA0008_02_s_2012_4	Serious	Erosion	3.60	3.73	Left	38.7655218748	-121.700608416
DWR_NA0008_02_s_2012_6	Serious	Erosion	5.36	5.93	Left	38.7865663842	-121.716724397

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all the levee units. Activities include levee patrolling, roadway maintenance, rodent baiting and monitoring, vegetation burning, clearing, mowing and spraying, and tree thinning and trimming. The Agency also provided action taken on inspection items listed by DWR in the inspection report. The action taken include corrected, ongoing, and low priority issues for encroachment, erosion, and vegetation control. The Agency also provided the total maintenance cost for the previous fiscal year as \$37,300.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of levee patrolling, roadway maintenance, rodent baiting and monitoring, vegetation burning, clearing, mowing and spraying, and tree thinning and trimming. The reported total estimated cost for the current fiscal year is \$40,400.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

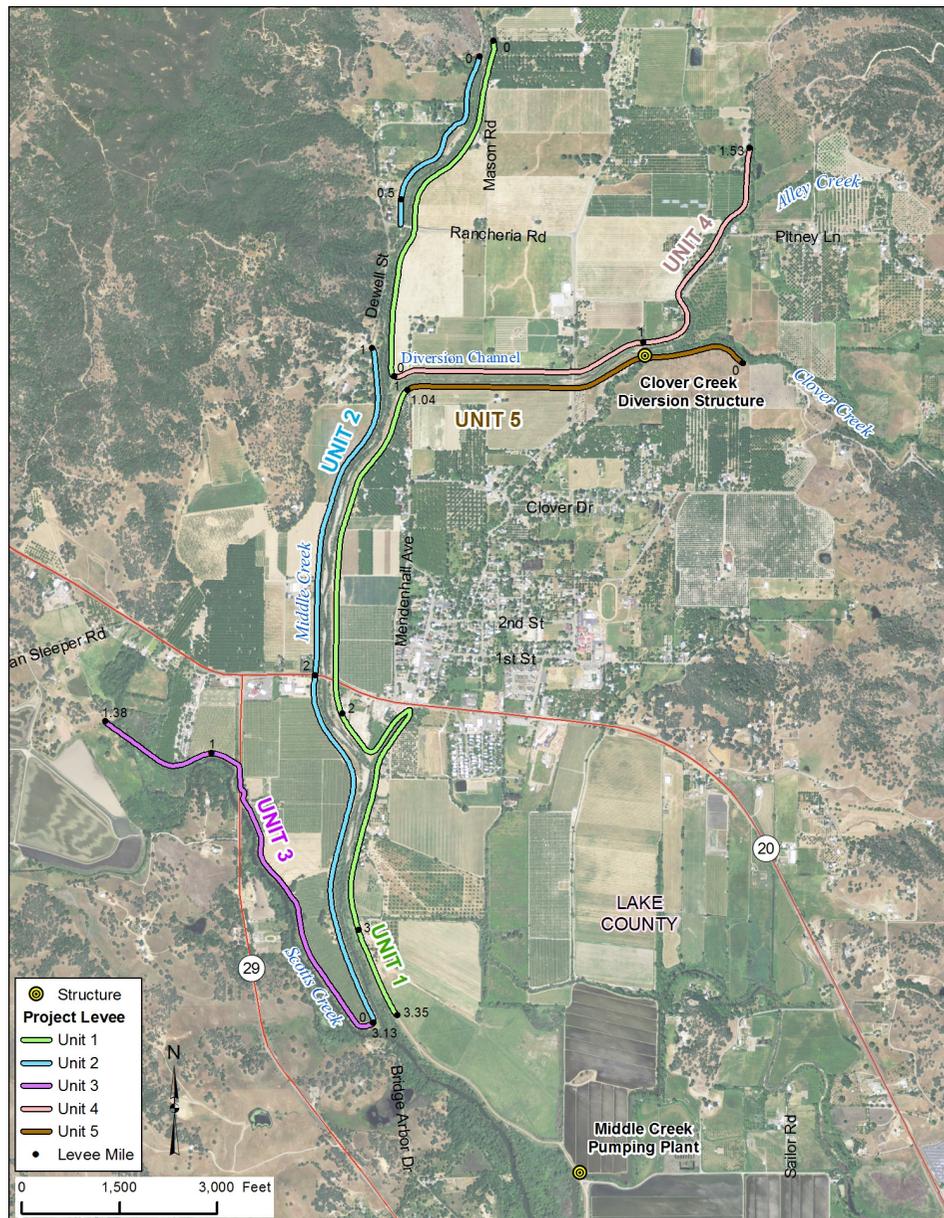
Lake County Watershed Protection District

Lake
County

Lake County

Contact

Scott De Leon
Director
255 North Forbes Street
Suite 309
Lakeport CA 95453
Phone: (707) 263-2344



LMA Short Name : NA0009		Bank	Unit Length (Miles)
Unit No. 01	Middle Creek	LB	3.35
Unit No. 02	Middle Creek	RB	2.66
Unit No. 03	Scotts Creek	LB	1.36
Unit No. 04	Poge, Alley and Clover Creek Diversion	RB	1.49
Unit No. 05	Clover Creek and Clover Creek Diversion	LB	1.03

Threat Assessment & Recommendations

- There is woody vegetation that significantly impacts access and visibility in this Area.
- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling woody vegetation.
- The LMA should continue to maintain the area at the high level seen during the last Structure inspection.

DWR Levee Inspection Summary

NA0009	Total LMA Miles		9.89									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				M *							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.22		0.22	2.10	0.22		0.22	2.22				0.12
Trim / Thin Trees	0.34		0.34	3.25	0.34		0.34	3.44				0.19
Encroachments	0.01		0.01	0.10	0.01		0.01	0.10				0.01
Slope Stability	0.05		0.05	0.48	0.04	0.01	0.08	0.81	-0.01	0.01	0.03	0.33
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.62	0.00	0.62	5.92	0.61	0.01	0.65	6.57 *	-0.01	0.01	0.03	0.65

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

Lake
County

DWR Structure Inspection Summary

Structure Name	Overall Rating
Clover Creek Diversion Structure	A

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Middle Creek left bank - Unit 1 north	2.56	Inactive	03/05/2013	U
Middle Creek left bank - Unit 5 and part of 1	2.34	Inactive	03/05/2013	U
Middle Creek right bank - Unit 2	3.44	Inactive	03/05/2013	U
Middle Creek right bank - Unit 2 north	0.58	Active	03/07/2013	M

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported excess channel vegetation at Levee Unit 1, LM 3.0 to 3.5 and at Levee Unit 4, LM 0.75 to 0.90; sediment accumulation at Levee Unit 1, LM 2.0 to 3.5 and at Levee Unit 4, LM 0.75 to 0.90; and an encroachment from landslide at Levee Unit 2, LM 0.58 to 3.5.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported inadequate freeboards at Levee Unit 2, LM 2.6; Levee Unit 3, LM 0.94 to 1.24; and Levee Unit 5, LM 00.57 to 1.24.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include sediment removal and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of channel vegetation removal, inspection, and vegetation mowing and spraying. The reported total estimated cost for the current fiscal year is \$23,420.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported availability of the following items: aerial topography of newly constructed levees, 1961 aerial photography and topography of 1955, design plans and as-built drawings, and records of 1958-1961 Clover Diversion weir modifications.

Marysville Levee Commission

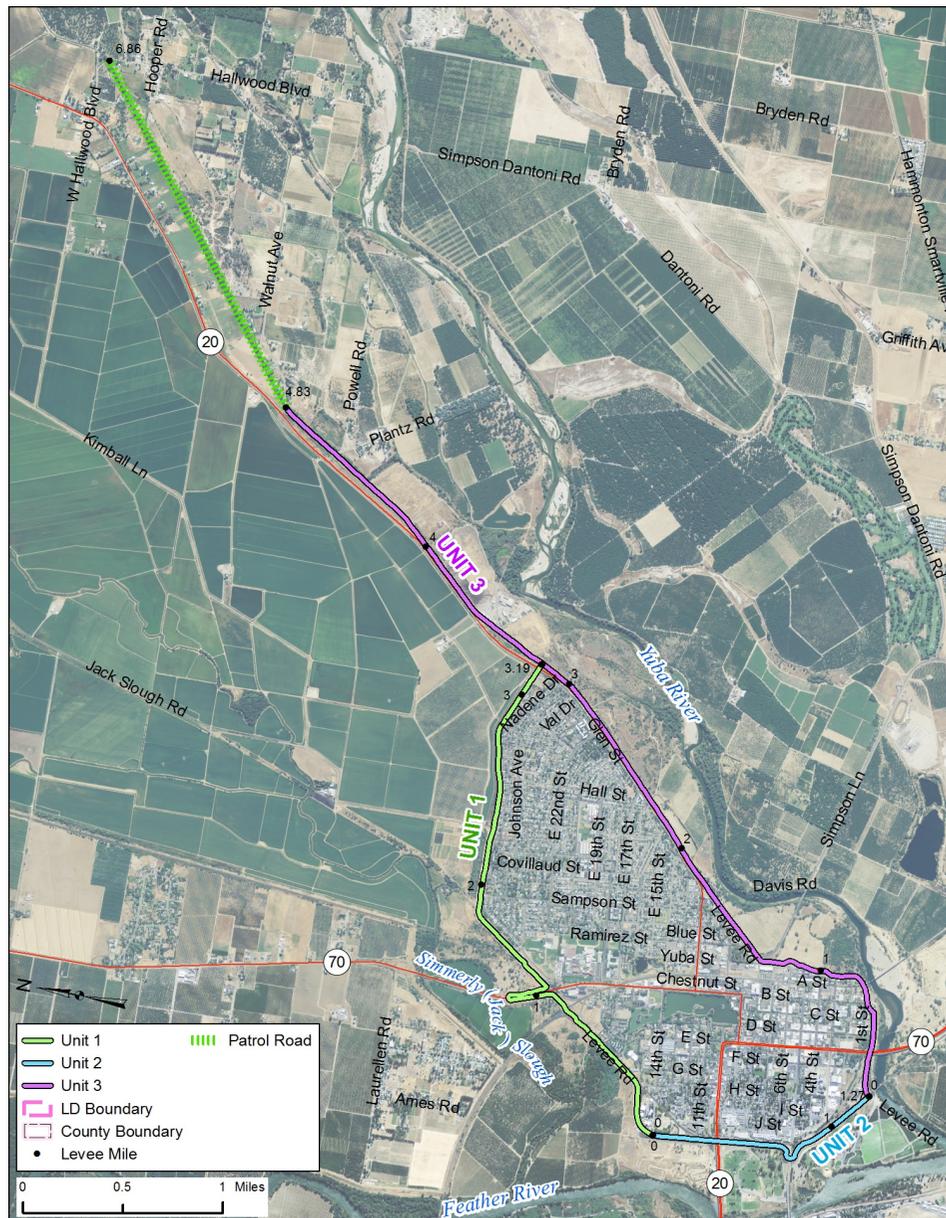
Marysville
Levee

Yuba County

Contact

Pat Ajuira
President
P.O Box 150
Marysville CA 95901
Phone: (530) 742-3734

Marysville Levee



LMA Short Name : NA0004		Bank	Unit Length (Miles)
Unit No. 01	Simmerly Slough	LB	3.23
Unit No. 02	Feather River	LB	1.25
Unit No. 03	Yuba River	RB	6.79

Threat Assessment & Recommendations

- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

NA0004	Total LMA Miles		11.27									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.07		0.07	0.62	0.02		0.02	0.18	-0.05		-0.05	-0.44
Operations & Maintenance Manuals	0.11		0.11	0.97					-0.11		-0.11	-0.97
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.18	0.00	0.18	1.58	0.02	0.00	0.02	0.18	-0.16	0.00	-0.16	-1.40

DWR Structure Inspection Summary

No Structures Inspected in this District.

Marysville
Levee

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
City of Marysville - Unit 3, NE extension	1.83	Inactive	09/10/2010	U
City of Marysville - Units 1, 2, and 3	7.43	Active	12/17/2010	M

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported vegetation is well maintained and encroachments are kept to minimum.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency provided location of the existing slurry wall on levee units 1 and 2. The existing slurry wall starts at Levee Unit 1, LM 1.35 and continue toward LM 0.0, which is also start of Levee Unit 2 , and ends at LM 1.5 of Levee Unit 2. The Agency also mentioned that there are no encroachment issues at this time.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities included vegetation burning, mowing, disking, firebreaks, and tree trimming.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of equipment maintenance and operation, flood fight training, flood prevention inventory checklist and maintenance, vegetation mowing, burning, firebreaks, and disking. The reported total estimated cost for the current fiscal year is \$100,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency mentioned USACE is conducting soil samples in preparation for additional slurry walls.

Plumas County

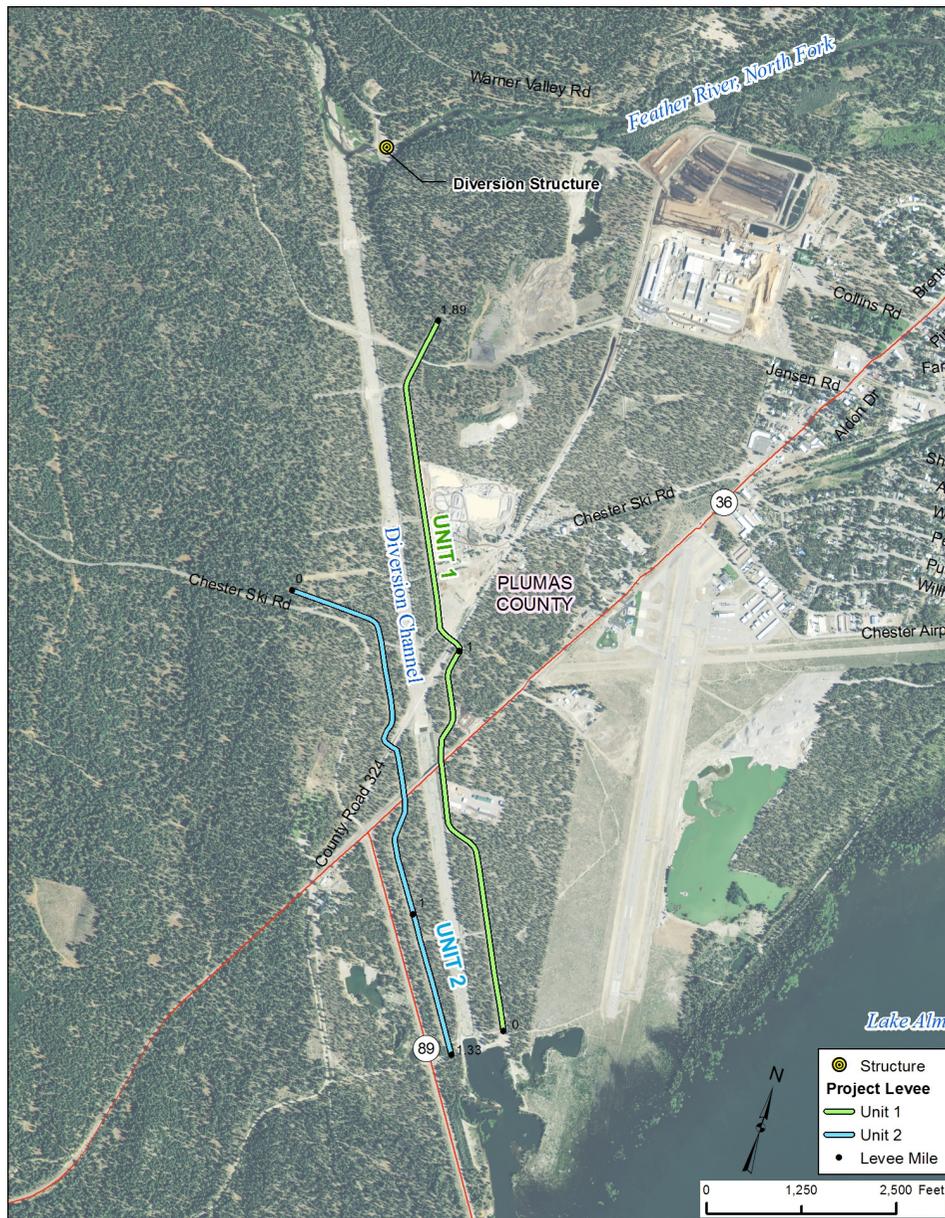
Plumas County

Plumas
County

Contact

Robert Perreault
Director
1834 East Main Street
Quincy CA 95971
Phone: (530) 283-6268

Plumas County



LMA Short Name : NA0015		Bank	Unit Length (Miles)
Unit No. 01	North Fork Feather River	LB	1.89
Unit No. 02	North Fork Feather River	RB	1.36

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- There are one or more locations of unstable slopes and/or cracking in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should repair locations where the levee slope may be unstable.
- The LMA should continue to maintain the area at the high level seen during the last Structure inspection.

DWR Levee Inspection Summary

NA0015	Total LMA Miles		3.25									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	1.20		1.20	37.27	1.20		1.20	36.93				-0.34
Slope Stability	0.06		0.06	1.86	0.06	0.09	0.42	12.92		0.09	0.36	11.06
<i>LMA Totals:</i>	1.26	0.00	1.26	39.13	1.26	0.09	1.62	49.85	0.00	0.09	0.36	10.72

DWR Structure Inspection Summary

Structure Name	Overall Rating
North Fork Feather River Diversion Channel Drop Structure No. 1	A
North Fork Feather River Diversion Channel Drop Structure No. 2	A
North Fork Feather River Diversion Channel Drop Structure No. 3	A
North Fork Feather River Diversion Channel Drop Structure No. 4	A
North Fork Feather River Diversion Channel Drop Structure No. 5	A
North Fork Feather River Diversion Channel Drop Structure No. 6	A
North Fork Feather River Diversion Channel Drop Structure No. 7	A
North Fork Feather River Diversion Structure	A

Plumas County

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
North Fork Feather River at Chester - east levee	1.88	Inactive	08/21/2012	U
North Fork Feather River at Chester - west levee	1.36	Active	09/12/2011	M

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported channel vegetation has been removed from Highway 36 bridge to downstream and the upstream channel vegetation removal is planned for the near future.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported minor vegetation in the channel should not impair or compromise the overall effectiveness of the flood channel.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided action taken on inspection items listed by DWR in the inspection report. The action taken includes work in progress for crown slope stability at LM 0.55 and 0.97 and encroachment at LM 0.68 of Levee Unit 1.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of debris removal from the diversion dam trash rack, minor channel and levee repairs, and vegetation removal. The reported total estimated cost for the current fiscal year is \$8,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency stated that there is nothing to report.

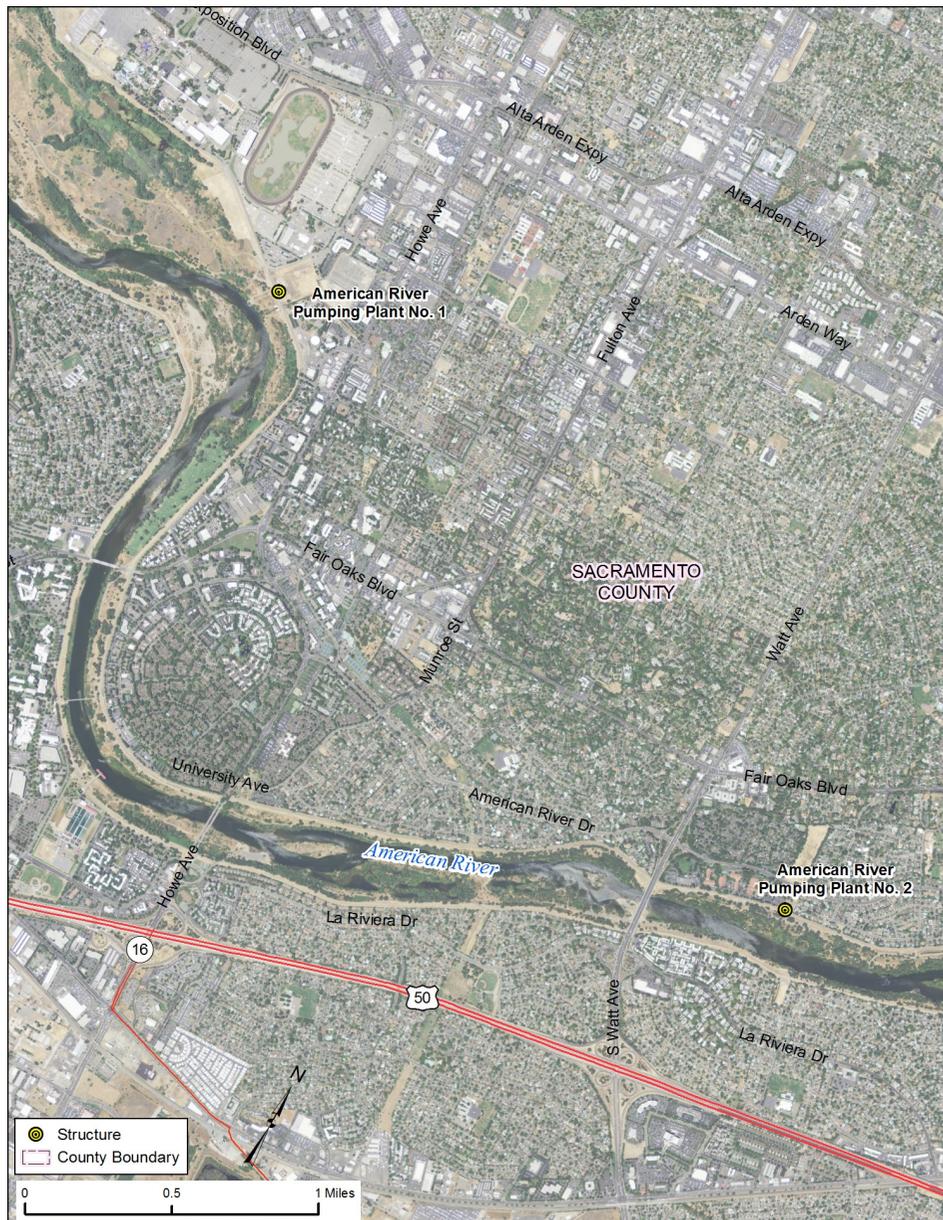
Sacramento County Structures

Sacramento County

Sacramento
County

Contact

Michael L. Peterson
Director
Department of Water Resources
827 7th Street Room 301
Sacramento CA 95814
Phone: (916) 874-8913



LMA Short Name : NA0050	Bank	Unit Length (Miles)
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No Units Associated with this District.

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last Structure inspection.
- The LMA should ensure that the SPFC structure is able to perform as designed and constructed.

DWR Levee Inspection Summary

Levees in this District are not Inspected.

DWR Structure Inspection Summary

Structure Name	Overall Rating
American River Pumping Plant No. 1 Howe Avenue Storm Drain D - 05	A
American River Pumping Plant No. 2 Willhaggin Storm Drain D - 43	A
Mayhew Drain Closure Structure	M

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

No USACE Ratings available.

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 1.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 2.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

No information provided by the Agency for Part 3.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

No information provided by the Agency for Part 4.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

No information provided by the Agency for Part 5.

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Sacramento River West Side Levee District

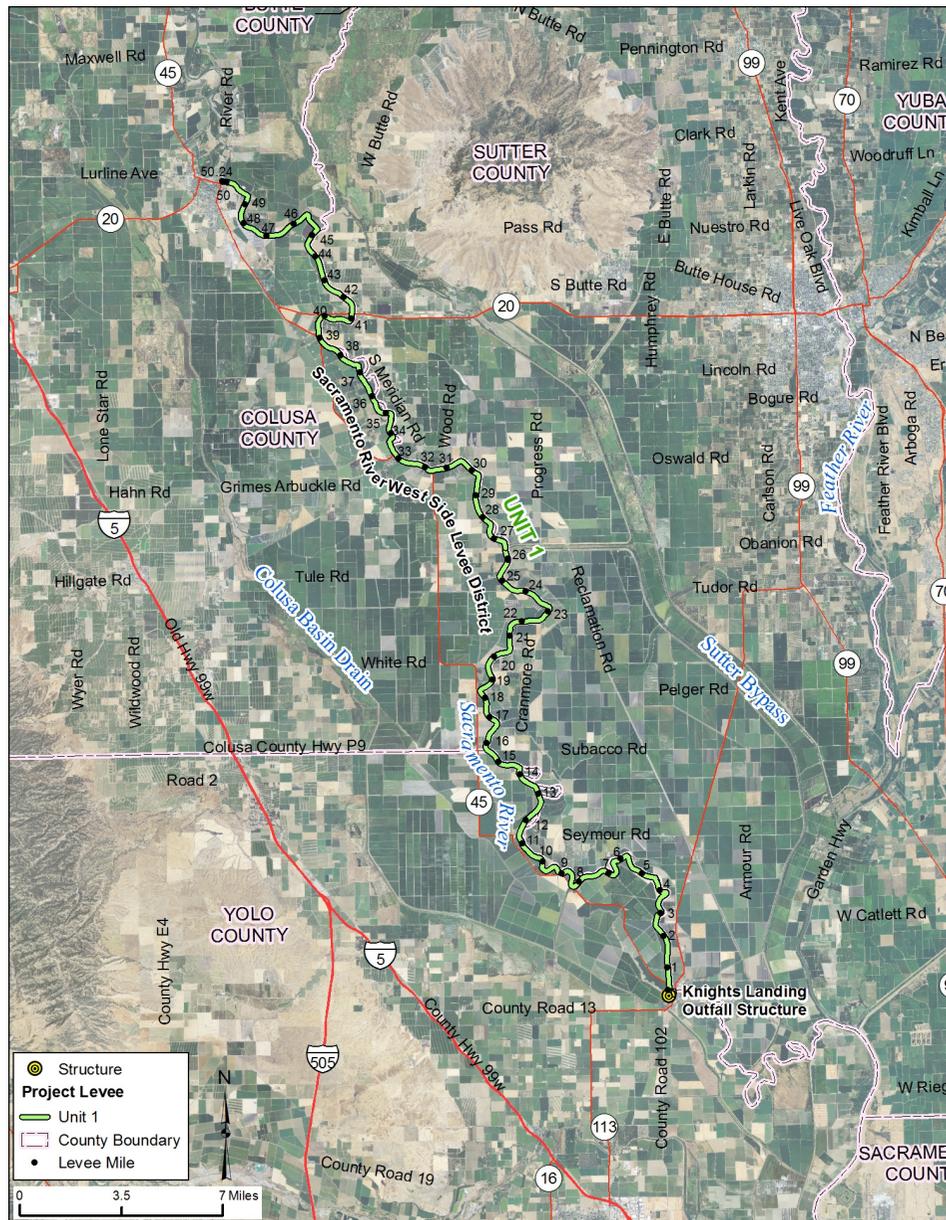
Sacramento County

WSLD

Contact

Lewis Bair
Manager
P.O. Box 50
Grimes CA 95950
Phone: (530) 437-2221

SACRAMENTO SYSTEM : Sacramento River West Side Levee District



WSLD

LMA Short Name : NA0016		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	49.64

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

NA0016	Total LMA Miles		49.64									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
	<i>Earthen Levee</i>											
Vegetation	0.01		0.01	0.02					-0.01		-0.01	-0.02
Encroachments	0.02		0.02	0.04					-0.02		-0.02	-0.04
Animal Control	0.01		0.01	0.02	0.01		0.01	0.02				0.00
<i>Supplemental</i>												
USACE Erosion Survey	0.26		0.26	0.52	1.60		1.60	3.22	1.34		1.34	2.71
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.30	0.00	0.30	0.60	1.61	0.00	1.61	3.24	1.31	0.00	1.31	2.65

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

WSLD

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_101-3_R	101.30	10.03	11.51	eroding	M
SAC_111-0_R	111.00	18.98	18.98	eroding	M
SAC_115-9_R	115.90	23.69	23.69	eroding	M
SAC_118-0_R	118.00	26.05	26.05	eroding	M
SAC_122-0_R	122.00	29.98	29.98	eroding	M
SAC_122-3_R	122.30	30.35	30.35	eroding	M
SAC_123-7_R	123.70	31.76	31.78	eroding	M
SAC_125-6_R	125.60	33.64	33.64	eroding	M
SAC_127-9_R	127.90	35.71	35.72	eroding	M
SAC_136-6_R	136.60	43.39	43.39	eroding	M
SAC_141-5_R	141.50	48.05	48.05	eroding	M
SAC_143-5_R	143.50	50.03	50.03	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Sacramento River west bank	119.72	Inactive	04/03/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
158-40	Serious	Seepage	2.58	5.74	Right	38.834169219	-121.731501062
158-221	Serious	Seepage	4.75		Right	38.859160842	-121.731835726
158-29	Serious	Seepage	6.09		Right	38.870469857	-121.74965653
158-222	Serious	Seepage	9.00	10.96	Right	38.858098261	-121.78534318
DWR_NA0016_01_s_2012_2	Critical	Erosion	18.76	18.78	Right	38.9540598825	-121.840559726
288-226	Serious	Seepage	34.31	35.03	Right	39.091425734	-121.895247479
288-54	Critical	Seepage	34.65		Right	39.095601799	-121.896101823
USACE_CESPK_SWS2_2010_p_0279	Serious	Erosion	43.49		Right	39.17923	-121.94593

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities accomplished for all levee units. Activities include patrolling, roadway maintenance, rodent baiting, and vegetation burning and spraying. The reported total maintenance cost for the previous fiscal year was \$157,730. The Agency also provided action taken on inspection items listed by DWR in the inspection report. The actions taken include corrected, low priority, and work in progress for animal control, encroachments, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of periodic inspection, levee patrolling, roadway maintenance, rodent monitoring and control and vegetation control. The reported total estimated cost for the current fiscal year is \$281,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

WSLD

Solano County Public Works Mellin Levee

Solano County

Solano
County

Contact

Bill Emlen
Director of Resource Office
675 Texas Street
Suite 5500
Fairfield CA 94533
Phone: (707) 784-6765



LMA Short Name : NA0012	Bank	Unit Length (Miles)
Unit No. 01 Mellin Levee	RB	0.59

Threat Assessment & Recommendations

- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

NA0012	Total LMA Miles		0.59									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.01		0.01	1.70	0.01		0.01	1.69				-0.01
Flood Preparedness & Training	0.01		0.01	1.70	0.01		0.01	1.69	0.00			-0.01
<i>LMA Totals:</i>	0.02	0.00	0.02	3.39	0.02	0.00	0.02	3.37	0.00	0.00	0.00	-0.02

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

Solano County

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Mellin Levee - Rio Vista	0.62	Active	05/17/2013	M

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported loss of high ground where the levee originally ends as shown on the as-built drawing. The Agency also reported unauthorized fencing issues on both side of the levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported loss of high ground where the levee originally ends as shown on the as-built drawing. The Agency also reported unauthorized fencing issues on both side of the levee.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided action taken on inspection items listed by DWR in the inspection report. The action taken include corrected, pending, and work in progress for crown surface, encroachment, and vegetation control

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of roadway maintenance and vegetation mowing and spraying. The reported total estimated cost for the current fiscal year is \$4,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency mentioned the current topography surrounding the levee does not match the as-built and there appear to be a loss of high ground and loss of a spoil pile as shown on the as-built.

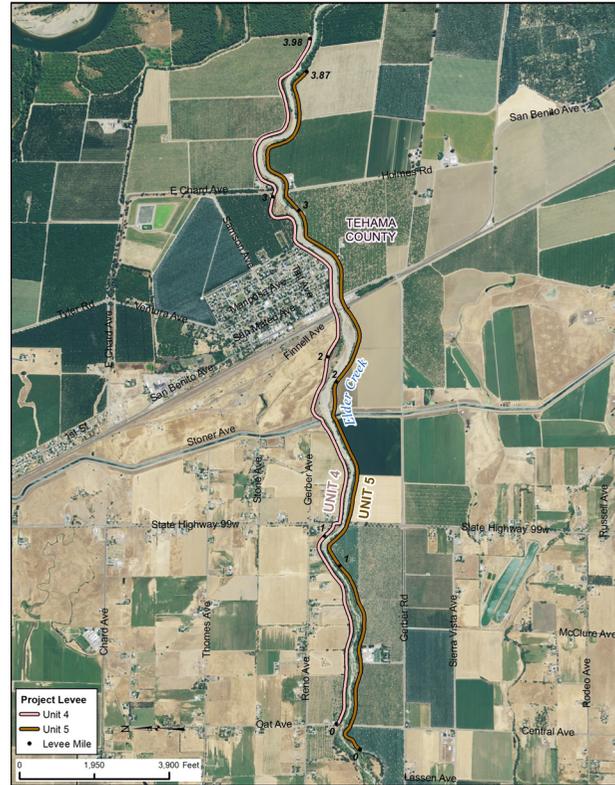
Tehama County Flood Control and Water Conservation District

Tehama County

Tehama
County

Contact

Gary Antone
Public Works Director
9380 San Benito Avenue
Gerber CA 96035
Phone: (530) 385-1462



Tehama County

LMA Short Name :	NA0019	Bank	Unit Length (Miles)
Unit No. 01	Deer Creek	LB	4.22
Unit No. 02	Deer Creek	RB	1.89
Unit No. 04	Elder Creek	LB	3.98
Unit No. 05	Elder Creek	RB	3.87

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should repair locations where the levee slope may be unstable.
- The LMA should ensure that the capacity of the channel as designed and constructed is maintained.

SACRAMENTO SYSTEM : Tehama County Flood Control and Water Conservation District

DWR Levee Inspection Summary

NA0019	Total LMA Miles		13.97									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M				M							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	1.40		1.40	10.26	1.40		1.40	10.02				-0.24
Encroachments	0.08		0.08	0.59	0.07		0.07	0.50	-0.01		-0.01	-0.09
Animal Control	0.07		0.07	0.51	0.04		0.04	0.29	-0.03		-0.03	-0.23
Slope Stability	0.33		0.33	2.42	0.36		0.36	2.58	0.03		0.03	0.16
Erosion / Bank Caving	0.04		0.04	0.29	0.04		0.04	0.29				-0.01
<i>Supplemental</i>												
USACE Erosion Survey	0.16		0.16	1.17	0.16		0.16	1.15				-0.03
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	2.08	0.00	2.08	15.25	2.07	0.00	2.07	14.82	-0.01	0.00	-0.01	-0.43

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

Channel Name	Overall Rating
McClure Creek	M
Salt Creek	A

Tehama County

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Deer Creek, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
DEC_2-4_L		2.98	3.00	eroding	M

Unit No. 02 Deer Creek, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
DEC_0-9_R		0.86	0.91	eroding	M

Unit No. 04 Elder Creek, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
ELC_1-4_L		1.44	1.51	eroding	M

Unit No. 05 Elder Creek, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
ELC_3-0_R		3.08	3.10	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Deer Creek left bank, Unit 1 east - Tehama County	3.09	Inactive	09/08/2014	U
Deer Creek left bank, Unit 1 west - Tehama County	1.14	Inactive	09/08/2014	U
Deer Creek right bank, Unit 2 - Tehama County	1.45	Inactive	09/08/2014	U
Elder Creek left bank, Unit 4 - Gerber levee	4.64	Inactive	09/30/2012	U
Elder Creek left bank, Unit 4 east	0.83	Inactive	09/30/2012	U
Elder Creek right bank, Unit 5	3.86	Inactive	09/30/2012	U

DWR Flood System Repair Project Summary

Unit No. 01 Deer Creek

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_NA0019_01_s_2012_1	Serious	Erosion	2.96	2.98	Left	39.9629098943	-122.031420527

Unit No. 04 Elder Creek

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_NA0019_04_s_2012_9	Critical	Erosion	1.43	1.49	Left	40.0515955088	-122.164178786
24-4	Serious	Stability	3.03	1.73	Right	40.056377007	-122.138911635

Unit No. 05 Elder Creek

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
FSRP-13-16	Serious	Erosion	1.92	1.94	Right	40.05222	-122.15827
59-10	Serious	Other	2.30		Right	40.050508921	-122.151780927
DWR_NA0019_05_R_2012_03	Critical	Other	2.51		Right	40.05167	-122.14829

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported the district will contact the landowner of the unacceptable encroachment issue at Levee Unit 1, LM 0.03 to remove the encroachment.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency mentioned that except for one unacceptable encroachment issue, the entire district was inspected acceptable in the spring 2014.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include vegetation burring and spraying. The reported total maintenance cost for the previous fiscal year was \$35,250.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of vegetation control. The reported total estimated cost for the current fiscal year is \$21,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported Flood System Repair proposals have been drafted for the Deer and Elder creeks levee systems. The Agency further noted that these two proposals would rehabilitate a total of 8.52 miles of degraded levee patrol roads.

Yolo County Planning Resources and Public Works

Yolo County

Contact

Taro Echiburu
Director of Planning and Public Works
292 West Beamer Street
Woodland CA 95695
Phone: (530) 666-8775



LMA Short Name : NA0021	Bank	Unit Length (Miles)
Unit No. 01 Right Bank Cache Creek	RB	0.59

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus more on controlling woody vegetation.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		0.59									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.18	0.25	1.18	406.90	0.38	0.25	1.38	235.16	0.20		0.20	-171.74
Trim / Thin Trees	0.08		0.08	27.59	0.08		0.08	13.63				-13.95
Encroachments	0.01		0.01	3.45					-0.01		-0.01	-3.45
Operations & Maintenance Manuals		0.01	0.05	17.24		0.02	0.09	15.34		0.01	0.04	-1.91
Emergency Supplies & Equipment	0.01		0.01	3.45					-0.01		-0.01	-3.45
Flood Preparedness & Training	0.01		0.01	3.45					-0.01		-0.01	-3.45
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.29	0.26	1.34	462.07	0.46	0.27	1.55	264.13	0.17	0.01	0.21	-197.94

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Cache Creek - RD 2035 - Willow Bypass	29.21	Inactive	06/20/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 1.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 2.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

No information provided by the Agency for Part 3.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

No information provided by the Agency for Part 4.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

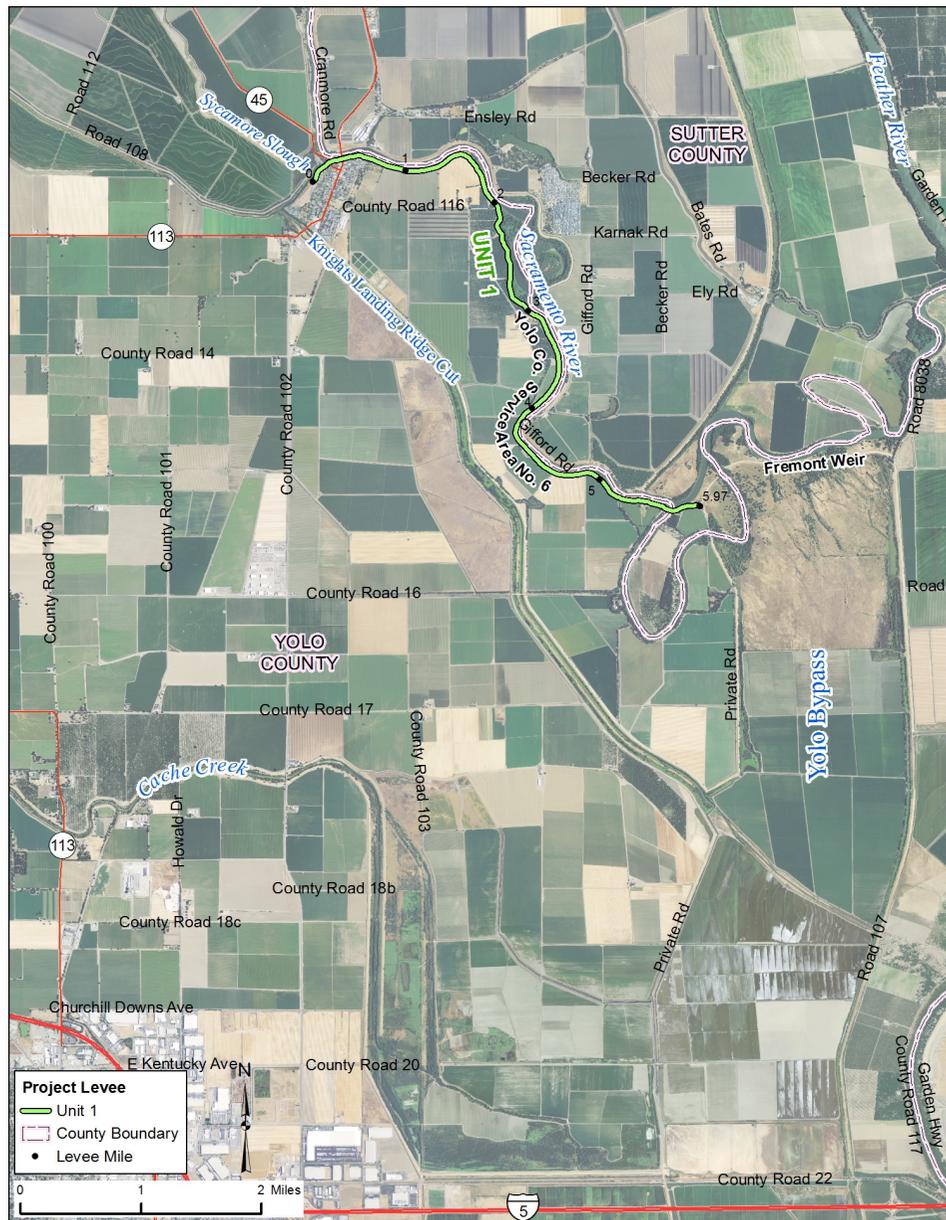
No information provided by the Agency for Part 5.

Yolo County Service Area 6

Yolo County

Contact

Taro Echiburu
Director of Planning and Public Works
292 West Beamer Street
Woodland CA 95695
Phone: (530) 666-8775



LMA Short Name : NA0022	Bank	Unit Length (Miles)
Unit No. 01 Right Bank of Sacramento River at Knights Landing	RB	5.87

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		5.87		Fall 2013				Fall 2014				Change			
	Overall LMA Rating				U				Overall LMA Rating				U			
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
	<i>Earthen Levee</i>															
Vegetation	10.88	0.34	12.24	205.03	7.24	0.34	8.60	146.60	-3.64		-3.64	-58.43				
Trim / Thin Trees	0.04		0.04	0.67	0.05	0.01	0.09	1.53	0.01	0.01	0.05	0.86				
Encroachments	0.28		0.28	4.69	0.28		0.28	4.77				0.08				
Animal Control	0.06		0.06	1.01	0.06		0.06	1.02				0.02				
Erosion / Bank Caving	0.01		0.01	0.17	0.01		0.01	0.17				0.00				
Operations & Maintenance Manuals					0.06		0.06	1.02	0.06		0.06	1.02				
Emergency Supplies & Equipment	0.06		0.06	1.01					-0.06		-0.06	-1.01				
<i>Supplemental</i>																
USACE Erosion Survey	0.39		0.39	6.53	0.91		0.91	15.51	0.52		0.52	8.98				
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	11.72	0.34	13.08	219.10	8.61	0.35	10.01	170.63	-3.11	0.01	-3.07	-48.46				

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Right Bank of Sacramento River at Knights Landing, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_86-9_R	86.90	3.10	3.33	eroding	M
SAC_85-4_R	85.40	4.44	5.04	eroding	M
SAC_83-9_R	83.90	5.78	5.86	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Knights Landing U2 - Yolo Bypass - Service Area 6	15.19	Inactive	06/27/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Right Bank of Sacramento River at Knights Landing

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
162-2026	Serious	Seepage	3.39	3.28	Right	38.777514606	-121.687111456
162-2005	Serious	Seepage	5.69	5.60	Right	38.758577011	-121.670615486

Unit No. 01 West Levee

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_NA0022_01_s_2012_5	Serious	Erosion	5.79	0.00	Right	38.7589478087	-121.669103008

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported vegetation issues at various locations along the entire levee unit.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new issue observed on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided action taken on inspection items listed by DWR in the Inspection Report. The action taken include corrected, pending enforcement by CVFPB, and work in progress for animal control, encroachment, tree thinning and trimming, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for the entire levee unit. Expenses include costs of levee inspection and patrolling during high water events and vegetation control. The reported total estimated cost for the current fiscal year is \$ 32,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

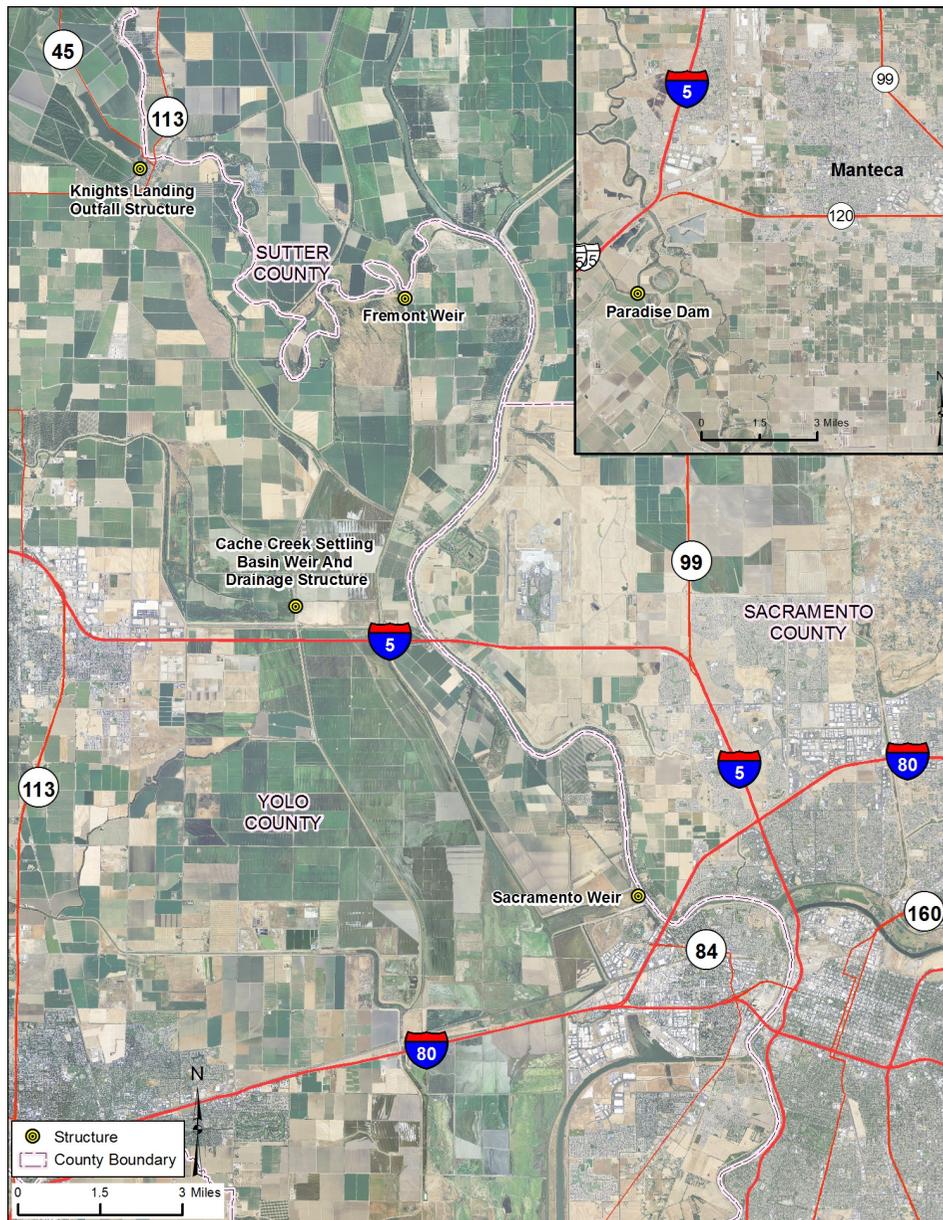
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

DWR Sacramento Maintenance Yard Structures

San Joaquin County
Yolo County

Contact

Russ Eckman
Utility Craftworker Superintendent
1450 River Bank Road
West Sacramento CA 95605
Phone: (916) 375-6004



LMA Short Name : NA0055

Bank Unit Length (Miles)

No Units Associated with this District.

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last Structure inspection.
- The LMA should ensure that the SPFC structure is able to perform as designed and constructed.

DWR Levee Inspection Summary

Levees in this District are not Inspected.

DWR Structure Inspection Summary

Structure Name	Overall Rating
Cache Creek Settling Basin Weir And Drainage Structure	A
Fremont Weir	M
Knights Landing Outfall Structure	A
Paradise Dam	M
Sacramento Weir	M

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

No USACE Ratings available.

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

No Reporting by this District.

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Sacramento Maintenance Yard Cache Creek

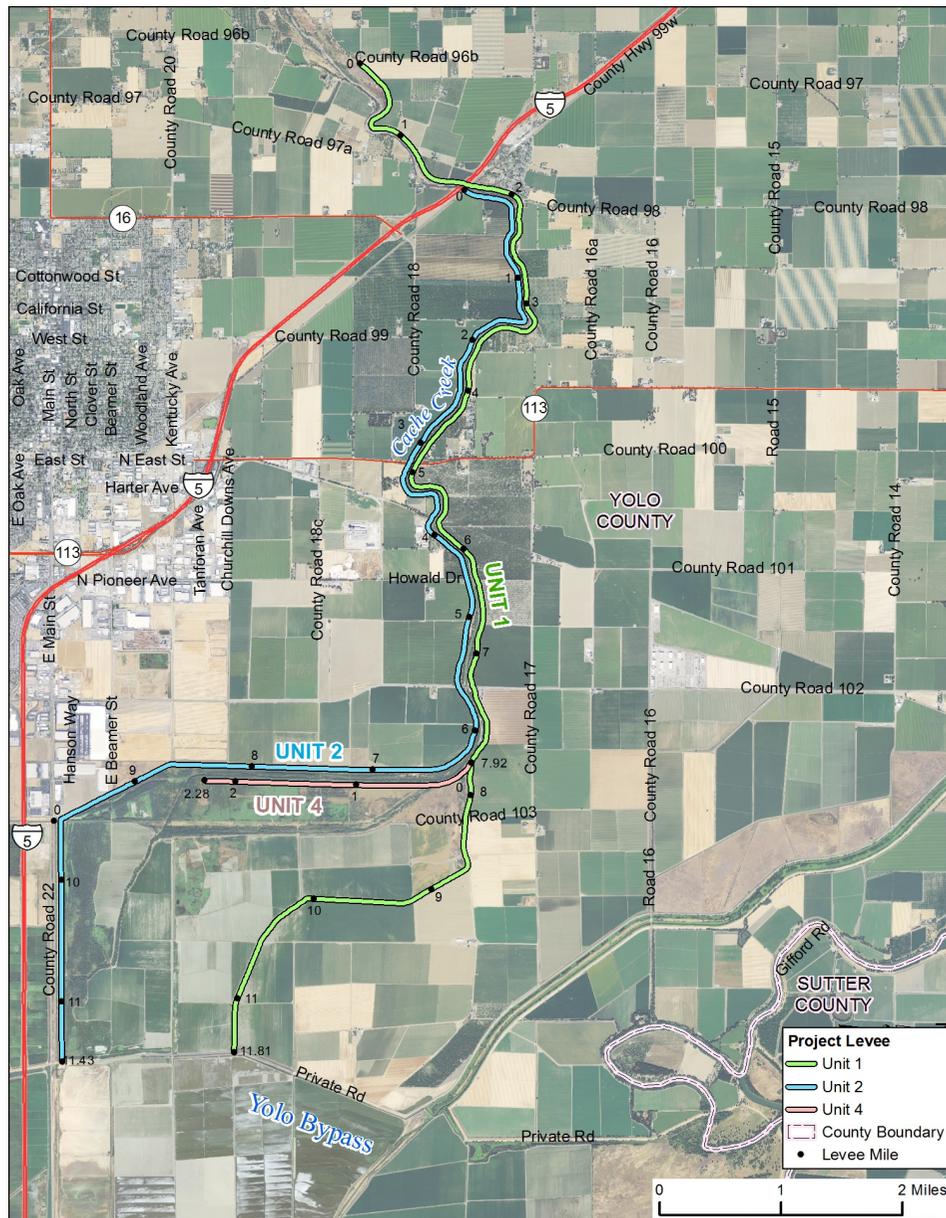
Yolo County

Contact

Russ Eckman
Utility Craftworker Superintendent
1450 River Bank Road
West Sacramento CA 95605
Phone: (916) 375-6004

SACRAMENTO SYSTEM : Sacramento Maintenance Yard Cache Creek

Cache
Creek



LMA Short Name : ST0001		Bank	Unit Length (Miles)
Unit No. 01	North Levee	LB	11.69
Unit No. 02	South Levee	RB	11.48
Unit No. 04	East Training Levee of Cache Creek Settling Basin	LB	2.26

Threat Assessment & Recommendations

- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

ST0001	Total LMA Miles		25.43									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M *				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.15		0.15	0.59	0.15		0.15	0.59				0.00
Encroachments	0.07		0.07	0.27	0.07		0.07	0.28				0.00
<i>Supplemental</i>												
USACE Erosion Survey	0.21	0.32	1.49	5.84	0.21		0.21	0.83		-0.32	-1.28	-5.01
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.43	0.32	1.71	6.70*	0.43	0.00	0.43	1.69	0.00	-0.32	-1.28	-5.01

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 North Levee, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
CHC_2-4_L		2.51	2.51	critical	U
CHC_2-8_L		2.79	2.83	eroding	M
CHC_3-4_L		3.48	3.56	eroding	M
CHC_3-9_L		3.88	3.95	repaired	C
CHC_4-2_L		4.13	4.27	repaired	C

Unit No. 02 South Levee, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
CHC_3-5_R		3.48	3.56	eroding	M
CHC_5-4_L		3.58	3.59	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Cache Creek - RD 2035 - Willow Bypass	29.21	Inactive	06/20/2014	U
Cache Crk U1 - Yolo Bypass U2 - Knights Landing U1	19.49	Inactive	06/20/2014	U
Yolo Bypass West Levee - Cache Creek Unit 4	3.41	Inactive	06/20/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 North Levee

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_ST0001_01_s_2012_18	Serious	Erosion	2.57	2.61	Left	38.7328361967	-121.797893392
DWR_ST0001_01_s_2012_30	Critical	Erosion	2.82	2.86	Left	38.7340674843	-121.793713017
DWR_ST0001_01_s_2012_35	Serious	Erosion	5.33	5.37	Left	38.72293299	-121.760561351

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include encroachment removal, gate and minor structure repairs, inspections, roadway grading, rodent control, mowing, burning, dragging slopes, tree maintenance, and vegetation control. The Agency also provided action taken on inspection items listed by DWR in the Inspection Report. The action taken includes corrected issues for encroachment and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of maintenance activities planned for all levee units. Expenses include costs of encroachment removal, gate and minor structure maintenance, inspection, roadway grading, rodent control, mowing, burning, dragging slopes, tree maintenance and vegetation control.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency mentioned that the south levee has been identified and mapped in the preparation for the encroachment enforcement program and the north levee will be mapped this year.

Sacramento Maintenance Yard East Levee Yolo Bypass

Yolo County

Contact

Russ Eckman
Utility Craftsworker Superintendent
1450 River Bank Road
West Sacramento CA 95605
Phone: (916) 375-6004

East Levee
Yolo



LMA Short Name : ST0004	Bank	Unit Length (Miles)
Unit No. 01 Yolo Bypass	LB	2.01

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

ST0004	Total LMA Miles		2.01									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1600, 0827, 0785, and 0537 - SacYolo North	32.06	Inactive	10/10/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include encroachment control, gate and minor structure maintenance, inspections, roadway grading, rodent control, tree trimming, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

No information provided by the Agency for Part 4.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

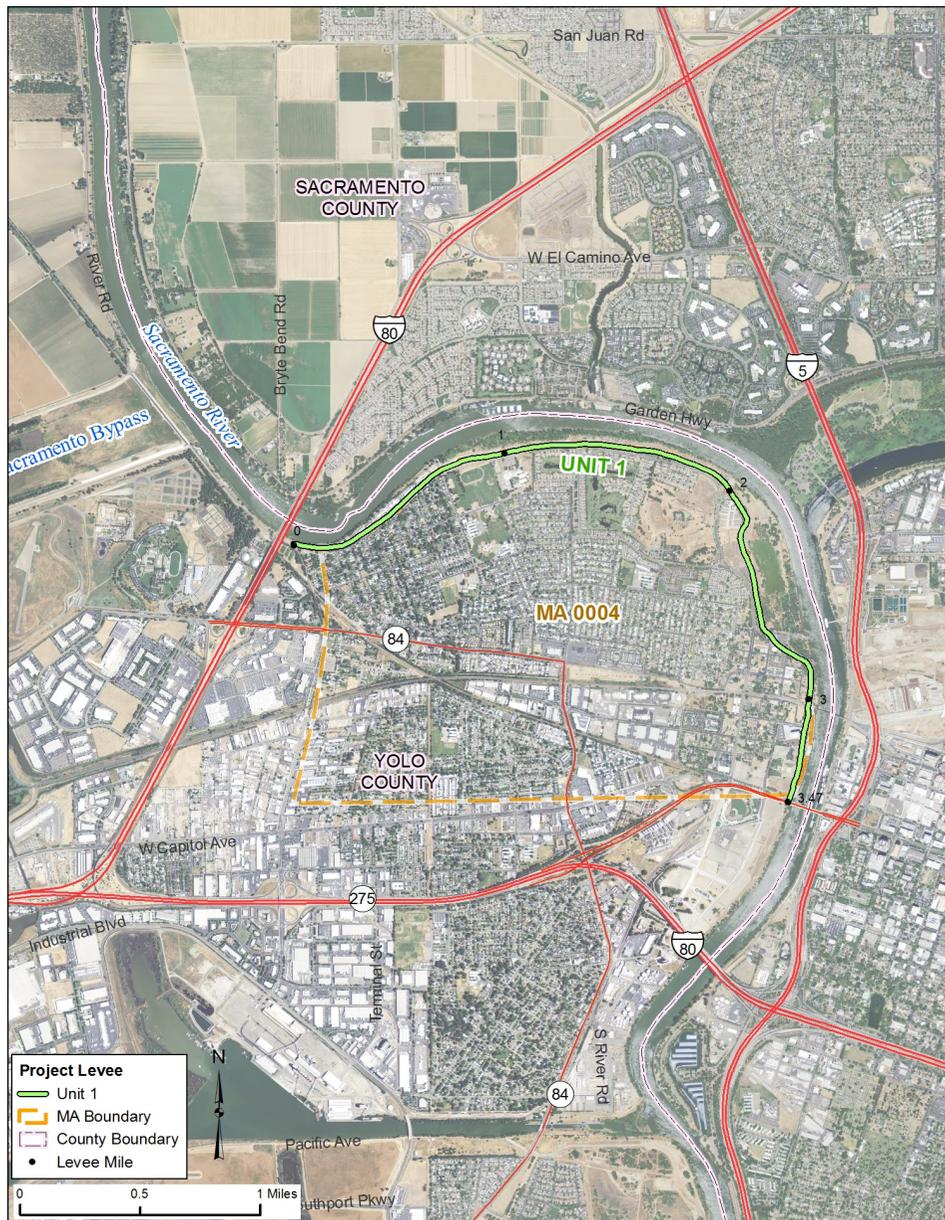
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sacramento Maintenance Yard Maintenance Area 0004

Yolo County

Contact

Russ Eckman
Utility Craftworker Superintendent
1450 River Bank Road
West Sacramento CA 95605
Phone: (916) 375-6004



LMA Short Name : MA0004		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	3.47

Threat Assessment & Recommendations

- There is erosion occurring in this Area that should be monitored.
- The LMA should enhance its rodent control program.

DWR Levee Inspection Summary

MA0004	Total LMA Miles		3.47									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
			A				M *					
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Trim / Thin Trees	0.16		0.16	4.71					-0.16		-0.16	-4.71
Animal Control	0.02		0.02	0.59	0.01		0.01	0.29	-0.01		-0.01	-0.30
Erosion / Bank Caving						0.01	0.04	1.15		0.01	0.04	1.15
<i>LMA Totals:</i>	0.18	0.00	0.18	5.29	0.01	0.01	0.05	1.44 *	-0.17	0.01	-0.13	-3.86

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

MA 4

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
West Sacramento - SacYolo South	60.45	Active	N/A	N/A

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for Levee Unit 1. Activities include encroachment removal, gate and minor structure repairs, inspections, roadway grading, rodent control, mowing, burning, dragging slopes, tree maintenance and vegetation. The Agency also reported corrected or ongoing corrective actions for Levee Unit 1 in response to DWR inspection comments. The corrected actions included encroachment, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of encroachment removal, gate and minor structure maintenance, inspection, roadway grading, rodent control, mowing, burning, dragging slopes, tree maintenance and vegetation control. The reported total estimated cost for the current fiscal year is \$128,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

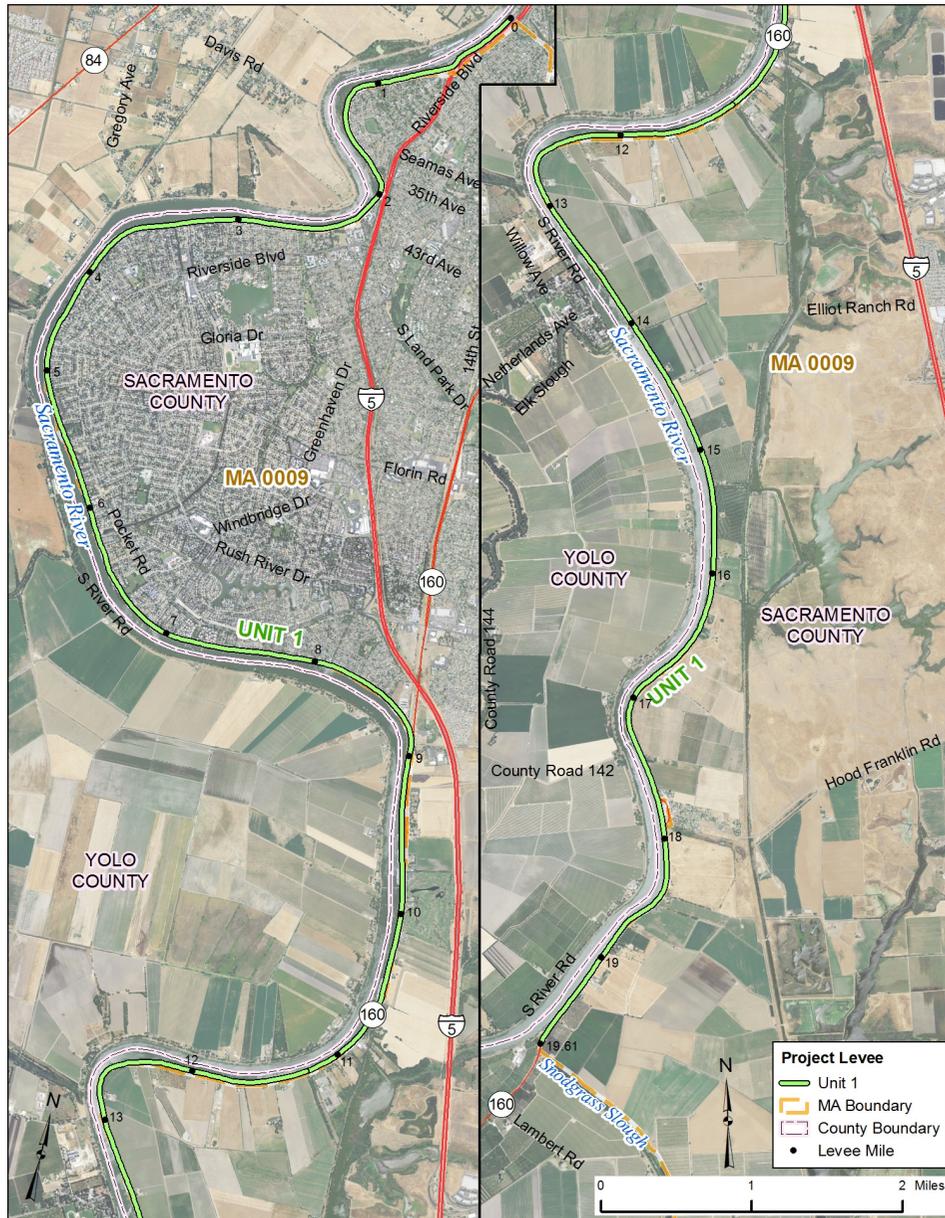
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sacramento Maintenance Yard Maintenance Area 0009

Sacramento County

Contact

Russ Eckman
Utility Craftworker Superintendent
1450 River Bank Road
West Sacramento CA 95605
Phone: (916) 375-6004



LMA Short Name : MA0009		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	LB	19.35

Threat Assessment & Recommendations

- There is erosion occurring in this Area that should be monitored.
- The LMA should focus more on controlling woody vegetation.
- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

MA0009	Total LMA Miles		19.35									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.05		0.05	0.26	0.03		0.03	0.16	-0.02		-0.02	-0.10
Trim / Thin Trees	0.02		0.02	0.10	0.05		0.05	0.26	0.03		0.03	0.16
Animal Control	0.02		0.02	0.10					-0.02		-0.02	-0.10
<i>Supplemental</i>												
USACE Erosion Survey	0.30		0.30	1.53	0.42		0.42	2.17	0.12		0.12	0.64
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.39	0.00	0.39	1.99	0.50	0.00	0.50	2.58	0.11	0.00	0.11	0.60

MA 9

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_55-5_L	55.50	0.32	0.38	eroding	M
SAC_55-2_L	55.20	0.75	0.88	eroding	M
SAC_54-8_L	54.80	1.04	1.06	eroding	M
SAC_53-8_L	53.80	2.06	2.07	eroding	M
SAC_52-7_L	52.70	3.04	3.20	eroding	M
SAC_52-4_L	52.40	3.27	3.29	eroding	M
SAC_50-3_L	50.30	5.41	5.43	eroding	M
SAC_46-7_L	46.70	9.22	9.22	repaired	C

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
MA 09 - City of Sacramento - American R left bank	35.27	Active	05/14/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
106-230	Serious	Seepage	10.59		Left	38.44375612	-121.5005703
106-129	Critical	Seepage	11.87		Left	38.433998066	-121.518403304
106-247	Critical	Seepage	12.48		Left	38.43311495	-121.529490565
106-203	Serious	Seepage	14.13		Left	38.412658285	-121.518530133
106-254	Critical	Seepage	15.31		Left	38.396599515	-121.511910928
106-134	Critical	Seepage	15.80		Left	38.389520174	-121.512790785
106-54	Serious	Seepage	16.49		Left	38.381700243	-121.52001388
106-165	Critical	Seepage	17.87	17.57	Left	38.363286682	-121.519847123

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported seepage zone along Levee Unit 1, LM 10.7 to 19.6.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency stated that Flood System Repair Program has identified several seepage zones along the Levee Unit 1 from LM 10.6 to 19.6 for repair.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for Levee Unit 1. Activities include encroachment removal, gate and minor structure repairs, inspections, roadway grading, rodent control, mowing, burning, dragging slopes, tree maintenance, and vegetation control. The Agency also provided actions taken on inspection items listed by DWR in the Inspection Report. The actions taken includes corrected issues for vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of encroachment removal, gate and minor structure repairs, inspections, roadway grading, rodent control, mowing, burning, dragging slopes, tree maintenance and vegetation control. The reported total estimated cost for the fiscal year is \$1,755,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

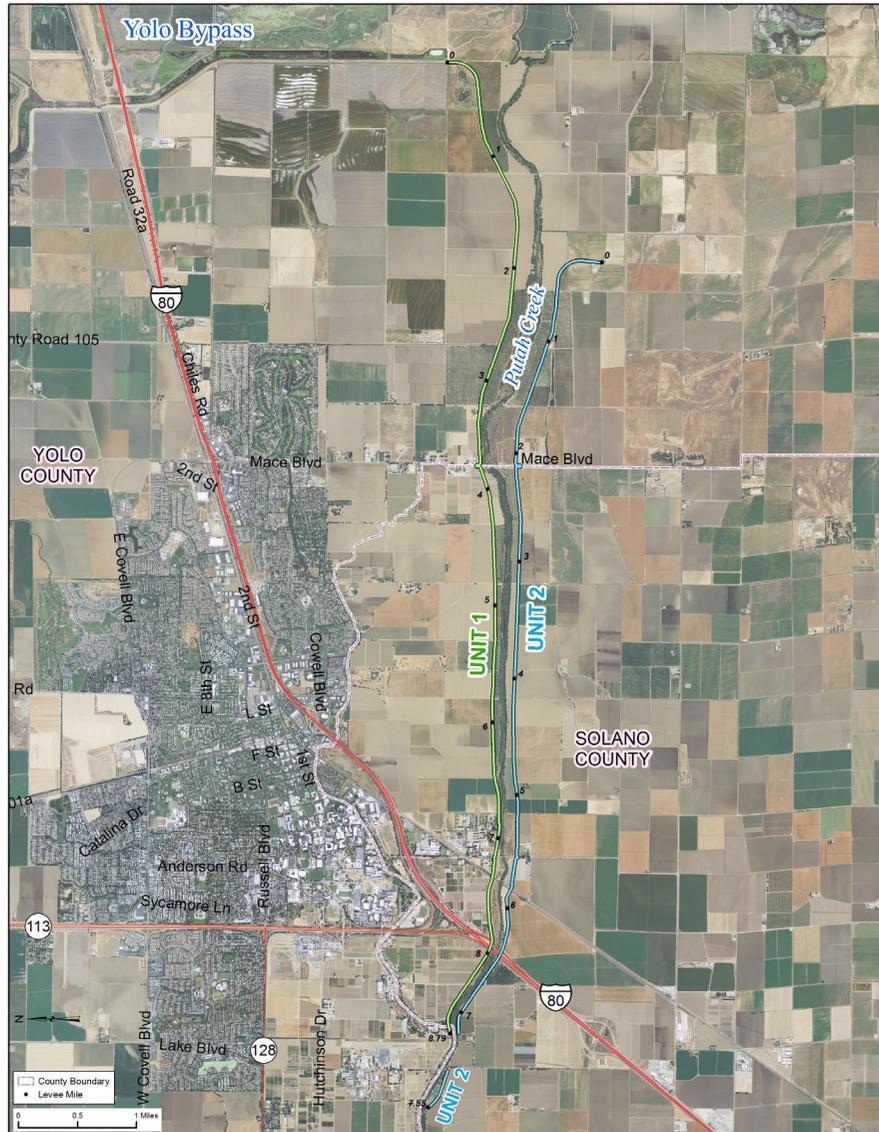
The Agency mentioned about establishing the easements through the residential areas to assist the encroachment enforcement program and reported several NOV's have been issued.

Sacramento Maintenance Yard Putah Creek

Yolo County

Contact

Russ Eckman
Utility Craftworker Superintendent
1450 River Bank Road
West Sacramento CA 95605
Phone: (916) 375-6004



LMA Short Name : ST0007		Bank	Unit Length (Miles)
Unit No. 01	Putah Creek or North Levee	LB	8.79
Unit No. 02	Putah Creek or South Levee	RB	7.55

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		16.33									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.12		0.12	0.74	10.26	0.03	10.38	63.56	10.14	0.03	10.26	62.82
Trim / Thin Trees	0.02		0.02	0.12	0.01		0.01	0.06	-0.01		-0.01	-0.06
Encroachments					0.18		0.18	1.10	0.18		0.18	1.10
Animal Control	0.19		0.19	1.17	0.53		0.53	3.25	0.34		0.34	2.08
Erosion / Bank Caving	0.01		0.01	0.06					-0.01		-0.01	-0.06
<i>Supplemental</i>												
USACE Erosion Survey	0.02		0.02	0.12	0.02		0.02	0.12				0.00
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.36	0.00	0.36	2.21	11.00	0.03	11.12	68.09	10.64	0.03	10.76	65.88

Putah Creek

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Putah Creek or North Levee, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
PUC_0-1_L		0.04	0.04	eroding	M
PUC_7-2_L		6.97	6.97	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Putah Cr Unit 1 - Yolo Bypass - Willow Slgh Unit 2	19.74	Inactive	05/22/2013	U
Putah Creek right bank - Unit 2	7.15	Inactive	05/22/2013	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include encroachment control, gate and minor structure maintenance, inspections, roadway grading, rodent control, tree trimming, and vegetation control. The Agency also provided actions taken on inspection items listed by DWR in the inspection report. The Agency also provided actions taken on inspection items listed by DWR in the Inspection Report. The action taken includes corrected issues for encroachment and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of encroachment removal, gate and minor structure maintenance, inspection, roadway grading, rodent control, tree trimming, and vegetation control. The reported total estimated cost for the current fiscal year is \$433,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sacramento Maintenance Yard Sacramento Bypass

Sacramento
Bypass

Yolo County

Contact

Russ Eckman
Utility Craftworker Superintendent
1450 River Bank Road
West Sacramento CA 95605
Phone: (916) 375-6004



LMA Short Name : ST0008		Bank	Unit Length (Miles)
Unit No. 01	Sacramento Bypass or North Levee	RB	1.74
Unit No. 02	Sacramento Bypass or South Levee	LB	1.79

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

ST0008	Total LMA Miles		3.52													
	Fall 2013				Fall 2014				Change							
	Overall LMA Rating				A				Overall LMA Rating				A			
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
<i>Supplemental</i>																
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				

Sacramento Bypass

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 1600, 0827, 0785, and 0537 - SacYolo North	32.06	Inactive	10/10/2014	U
West Sacramento - SacYolo South	60.45	Active	N/A	N/A

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include encroachment control, gate and minor structure maintenance, inspections, roadway grading, rodent control, tree trimming, and vegetation control. The Agency also provided actions taken on inspection items listed by DWR in the inspection report. The actions taken includes corrected issues for encroachment control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of encroachment removal, gate and minor structure maintenance, inspection, roadway grading, rodent control, tree trimming, and vegetation control. The reported total estimated cost for the current fiscal year is \$250,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sacramento Maintenance Yard West Levee Yolo Bypass

West Levee
Yolo Bypass

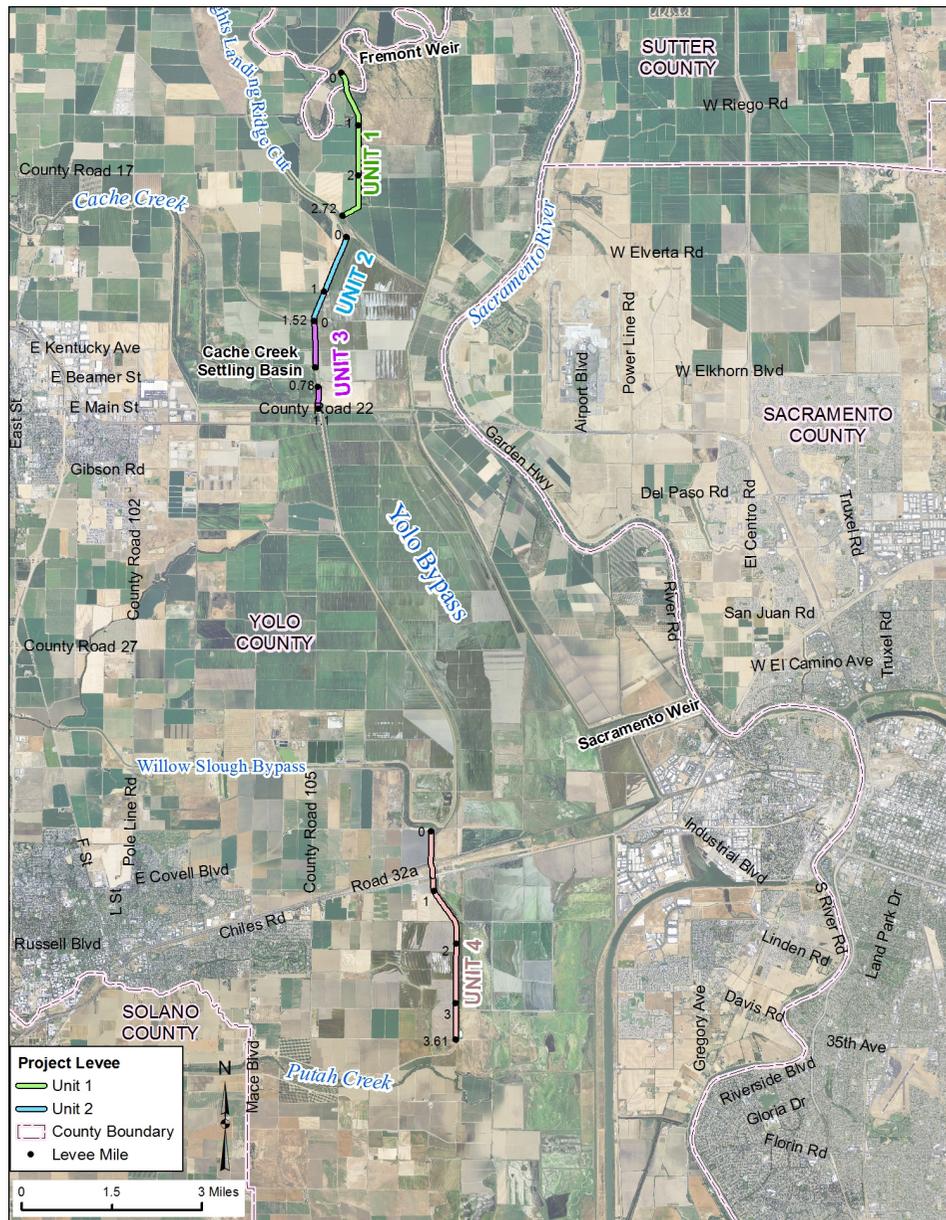
Yolo County

Contact

Russ Eckman
Utility Craftsworker Superintendent
1450 River Bank Road
West Sacramento CA 95605
Phone: (916) 375-6004

SACRAMENTO SYSTEM : Sacramento Maintenance Yard West Levee Yolo Bypass

West Levee
Yolo Bypass



LMA Short Name : ST0011		Bank	Unit Length (Miles)
Unit No. 01	West Levee	RB	2.73
Unit No. 02	West Levee	RB	1.52
Unit No. 03	West Levee	RB	1.15
Unit No. 04	West Levee	RB	3.61

Threat Assessment & Recommendations

- The LMA should focus on repairing erosion sites.
- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

ST0011	Total LMA Miles		9.01													
	Fall 2013				Fall 2014				Change							
	Overall LMA Rating				A				Overall LMA Rating				A			
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
<i>Earthen Levee</i>																
Cracking	0.04		0.04	0.43					-0.04		-0.04	-0.43				
<i>Supplemental</i>																
USACE Erosion Survey	0.15		0.15	1.61					-0.15		-0.15	-1.61				
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	0.19	0.00	0.19	2.04	0.00	0.00	0.00	0.00	-0.19	0.00	-0.19	-2.04				

West Levee
Yolo Bypass

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 West Levee, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
YOL_2-6_R		2.53	2.68	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Cache Crk U1 - Yolo Bypass U2 - Knights Landing U1	19.49	Inactive	06/20/2014	U
Knights Landing U2 - Yolo Bypass - Service Area 6	15.19	Inactive	06/27/2013	U
Putah Cr Unit 1 - Yolo Bypass - Willow Slgh Unit 2	19.74	Inactive	05/22/2013	U
Yolo Bypass West Levee - Cache Creek Unit 4	3.41	Inactive	06/20/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on impairments or compromising conditions.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include encroachment control, gate and minor structure maintenance, inspection, roadway grading, rodent control, tree trimming, and vegetation control. The Agency also provided actions taken on inspection items listed by DWR in the inspection report. The actions taken include corrected and pending issues for levee cracking and encroachment control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Planned activities include encroachment removal, gate and minor structure maintenance, inspection, roadway grading, rodent control, tree trimming, and vegetation control. The reported total estimated cost for the current fiscal year is \$280,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

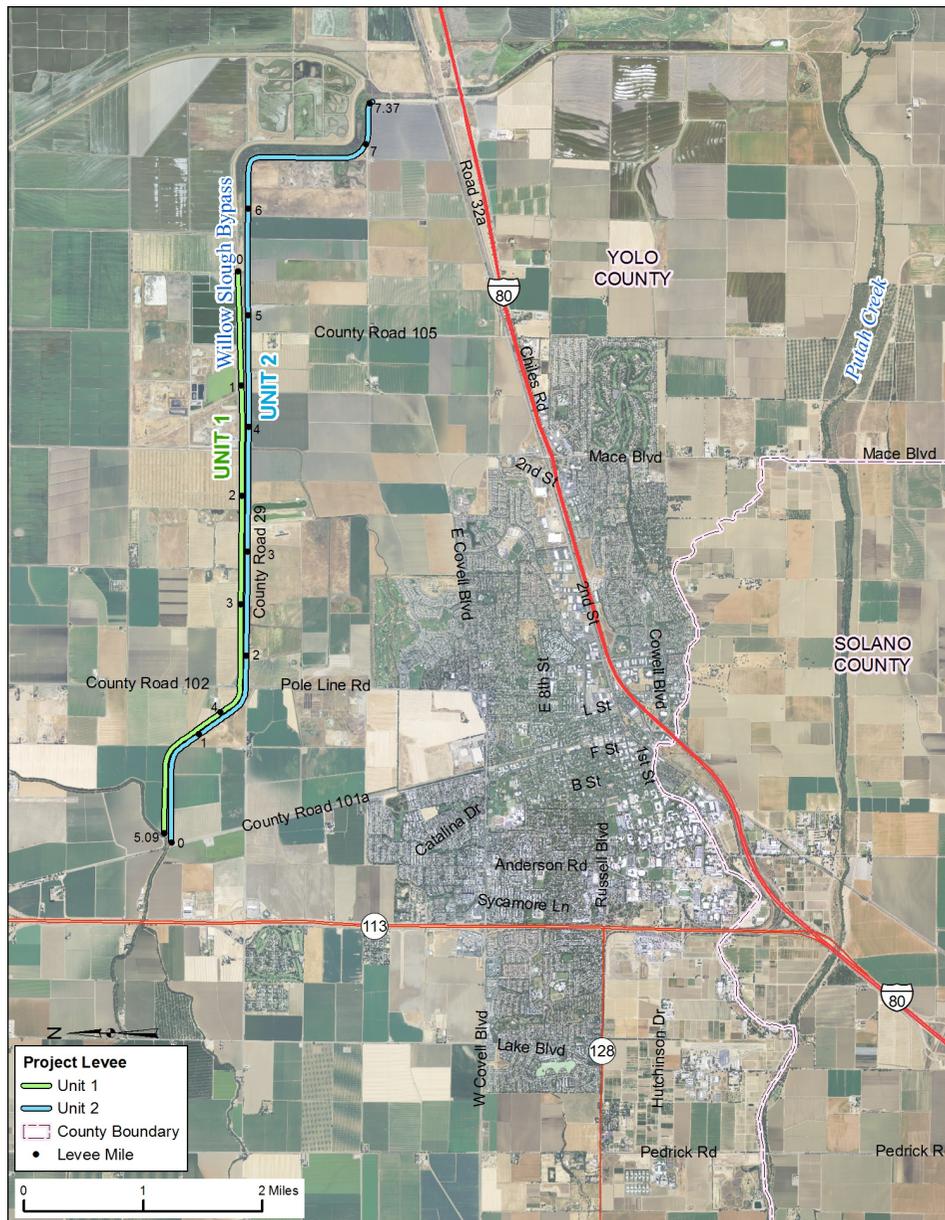
Sacramento Maintenance Yard Willow Slough Bypass

Willow
Slough

Yolo County

Contact

Russ Eckman
Utility Craftworker Superintendent
1450 River Bank Road
West Sacramento CA 95605
Phone: (916) 375-6004



LMA Short Name : ST0012		Bank	Unit Length (Miles)
Unit No. 01	Willow Slough Bypass or North Levee	LB	5.05
Unit No. 02	Willow Slough Bypass or South Levee	RB	7.46

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

Rated Item	Total LMA Miles		12.51									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation												0.00
Erosion / Bank Caving	0.02		0.02	0.16	0.05		0.05	0.40	0.03		0.03	0.24
Cracking												0.00
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.02	0.00	0.02	0.16	0.05	0.00	0.05	0.40	0.03	0.00	0.03	0.24

Willow Slough

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Cache Creek - RD 2035 - Willow Bypass	29.21	Inactive	06/20/2014	U
Putah Cr Unit 1 - Yolo Bypass - Willow Slgh Unit 2	19.74	Inactive	05/22/2013	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported erosion sites on Levee Unit 2, LM 1.7, 2.0, 2.2, and 2.7 and stated the Agency was unable to secure the repair permits for 2014. The Agency mentioned that the erosion sites will be monitored during the high water events and repair permits will be secured for the 2015 construction season. The Agency also mentioned that rip-rap is stock piled nearby the sites if needed for the emergency repairs.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported erosion sites on Levee Unit 2, LM 1.7, 2.0, 2.2, and 2.7 and that they were unable to secure the repair permits for 2014. The Agency mentioned that the erosion sites will be monitored during the high water events and repair permits will be secured for the 2015 construction season. The Agency also mentioned that rip-rap is stock piled nearby the sites if needed for the emergency repairs.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of maintenance activities performed for all levee units. Activities include encroachment control, gate and minor structure maintenance, inspection, roadway grading, rodent control, tree trimming, and vegetation control. The Agency also provided actions taken on inspection items listed by DWR in the inspection report. The actions taken include corrected issues for erosion, encroachments, and vegetation control.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Planned activities include encroachment removal, gate and minor structure maintenance, inspection, roadway grading, rodent control, tree trimming, and vegetation control. The reported total estimated cost for the current fiscal year is \$385,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

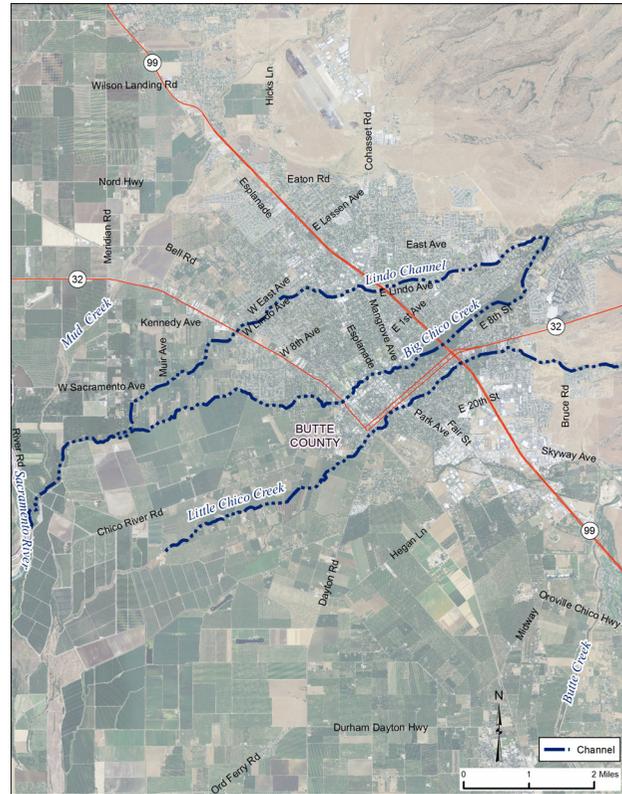
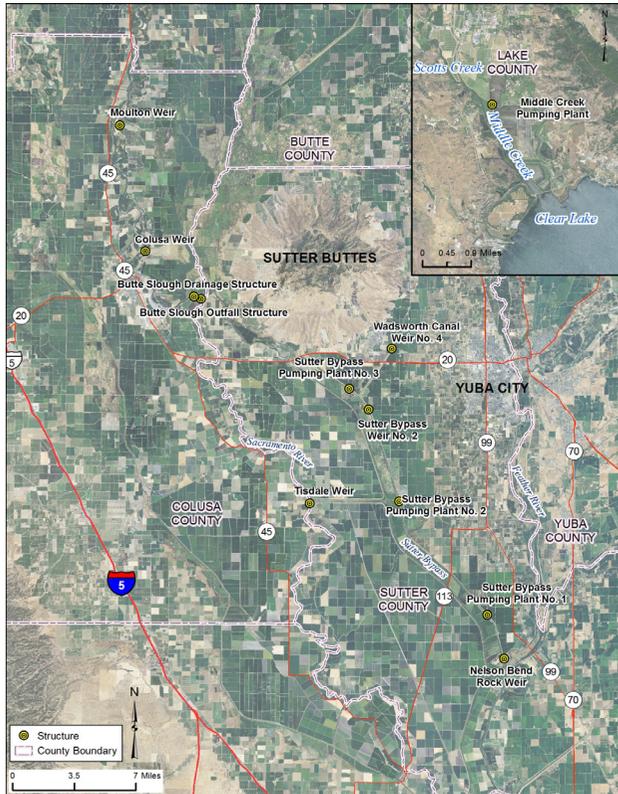
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

DWR Sutter Maintenance Yard Structures & Channels

Butte County
Colusa County
Lake County
Sutter County

Contact

Joel Farias
Utility Craftsworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name : NA0060 **Bank Unit Length (Miles)**

No Units Associated with this District.

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last Channel inspection.
- The LMA should continue to maintain the area at the high level seen during the last Structure inspection.
- The LMA should ensure that the SPFC structure is able to perform as designed and constructed.

DWR Levee Inspection Summary

Levees in this District are not Inspected.

DWR Structure Inspection Summary

Structure Name	Overall Rating
Butte Slough Drainage Structure	A
Butte Slough Outfall Structure	A
Colusa Weir	A
Goose Lake Overflow Structure	M
Highland Canal Diversion Weir And Drainage Structure	A

DWR Structure Inspection Summary

Little Chico Creek Control And Weir Structures	A
M&T Ranch Overflow Structure	A
Middle Creek Pumping Plant	A
Moulton Weir	A
Nelson Bend	A
Sutter Bypass Pumping Plant No. 1	A
Sutter Bypass Pumping Plant No. 2	A
Sutter Bypass Pumping Plant No. 3	A
Sutter Bypass Weir No. 2	A
Tisdale Weir	A
Wadsworth Canal Weir No. 4	A

DWR Channel Inspection Summary

Channel Name	Overall Rating
Big Chico Creek	A
Lindo Channel & Sandy Gulch	A
Little Chico Creek	A

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

No USACE Ratings available.

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

No Reporting by this District.

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Sutter Maintenance Yard East Levee Sacramento River

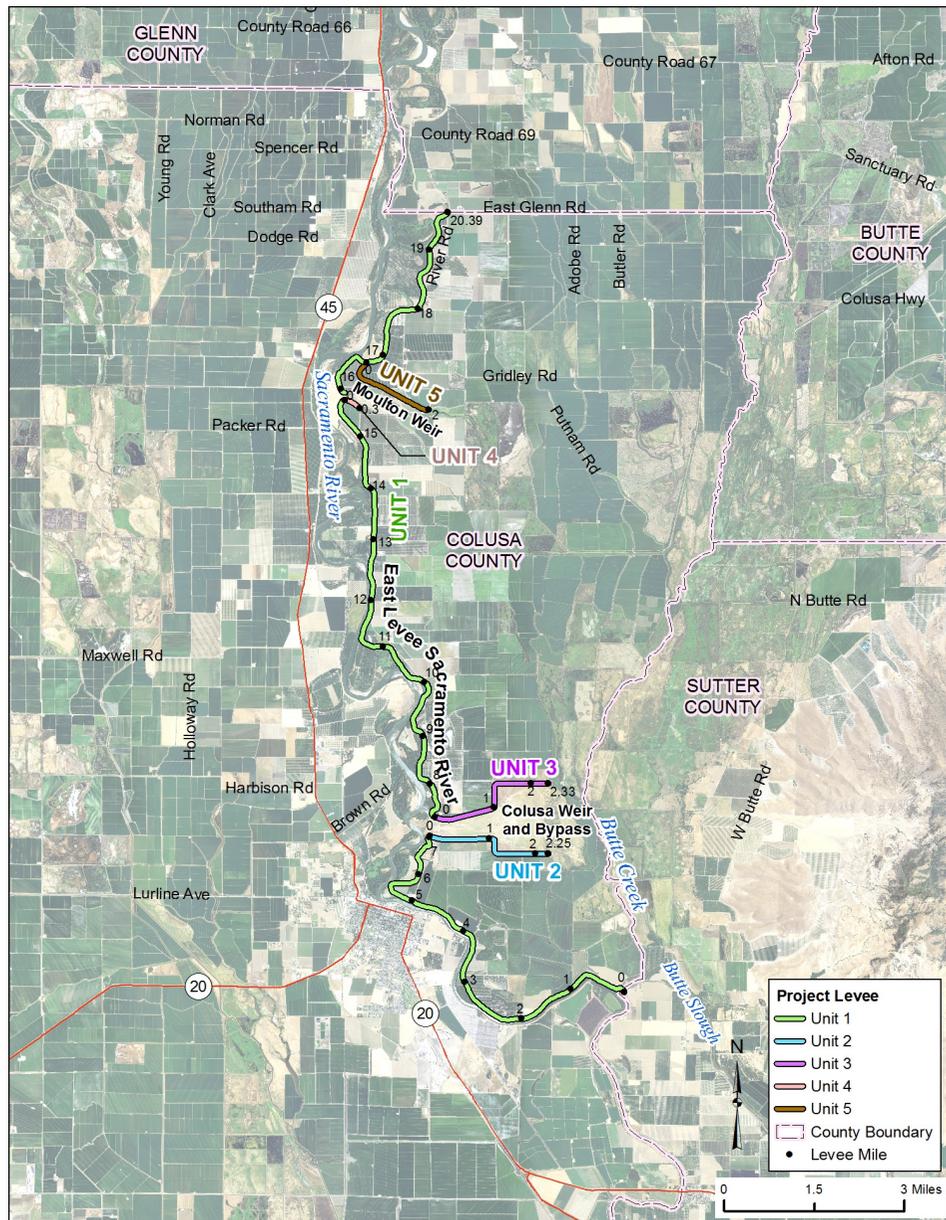
Colusa County

Contact

Joel Farias
Utility Craftsworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071

SACRAMENTO SYSTEM : Sutter Maintenance Yard East Levee Sacramento River

East Levee
Sacramento



LMA Short Name : ST0003		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	LB	19.85
Unit No. 02	Colusa Bypass	RB	2.20
Unit No. 03	Colusa Bypass	LB	2.29
Unit No. 04	Moulton Bypass	RB	0.30
Unit No. 05	Moulton Bypass	LB	2.19

Threat Assessment & Recommendations

- There is a significant erosion site in this Area that should be monitored.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

ST0003	Total LMA Miles		26.82									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.04		0.04	0.15	0.04		0.04	0.15				0.00
Trim / Thin Trees	0.01		0.01	0.04	0.01		0.01	0.04				0.00
Encroachments	0.25		0.25	0.92	0.24		0.24	0.90	-0.01		-0.01	-0.03
Animal Control	0.01		0.01	0.04	0.01		0.01	0.04				0.00
Slope Stability	0.02		0.02	0.07	0.01		0.01	0.04	-0.01		-0.01	-0.04
Erosion / Bank Caving	0.20		0.20	0.74	0.19		0.19	0.71	-0.01		-0.01	-0.03
<i>Supplemental</i>												
USACE Erosion Survey	0.07		0.07	0.26	11.44		11.44	42.65	11.37		11.37	42.40
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.60	0.00	0.60	2.21	11.94	0.00	11.94	44.52	11.34	0.00	11.34	42.31

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SAC_151-0_R	151.00	0.00	11.41	eroding	M
SAC_152-6_L	152.60	11.51	11.51	eroding	M
SAC_152-8_L	152.80	11.83	11.83	eroding	M
SAC_157-7_R	157.70	15.53	15.53	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Sacramento River East Levee - LD 3 Glenn County	38.36	Inactive	05/08/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
USACE_CESPK_SE1C_2011_p_0207	Critical	Seepage	3.85		Left	39.2041	-121.98265
USACE_CESPK_SE1C_2011_p_0206	Critical	Seepage	3.85		Left	39.20412	-121.98263
DWR_ST0003_01_s_2012_30	Critical	Erosion	6.76	6.76	Left	39.228311	-121.998555
DWR_ST0003_01_s_2012_31	Critical	Erosion	6.79	6.79	Left	39.22873	-121.998109
160-3	Serious	Seepage	8.37		Left	39.247010957	-121.999036622
DWR_ST0003_01_s_2012_27	Serious	Erosion	10.49	10.47	Left	39.271494293	-122.003496581
160-35	Serious	Seepage	12.77	13.02	Left	39.297391446	-122.014276217

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1, LM 0.14, 1.11, 4.81, 4.84, 8.76, and 14.55.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1, LM 0.14, 1.11, 4.81, 4.84, 8.76, and 14.55.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include encroachment removal, inspections, minor structure maintenance, patrolling, restoration/habitat enhancement, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$328,550.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities for all levee units. Expenses include costs of encroachment control, inspection, minor structure maintenance, patrolling, restoration/habitat enhancement, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$320,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

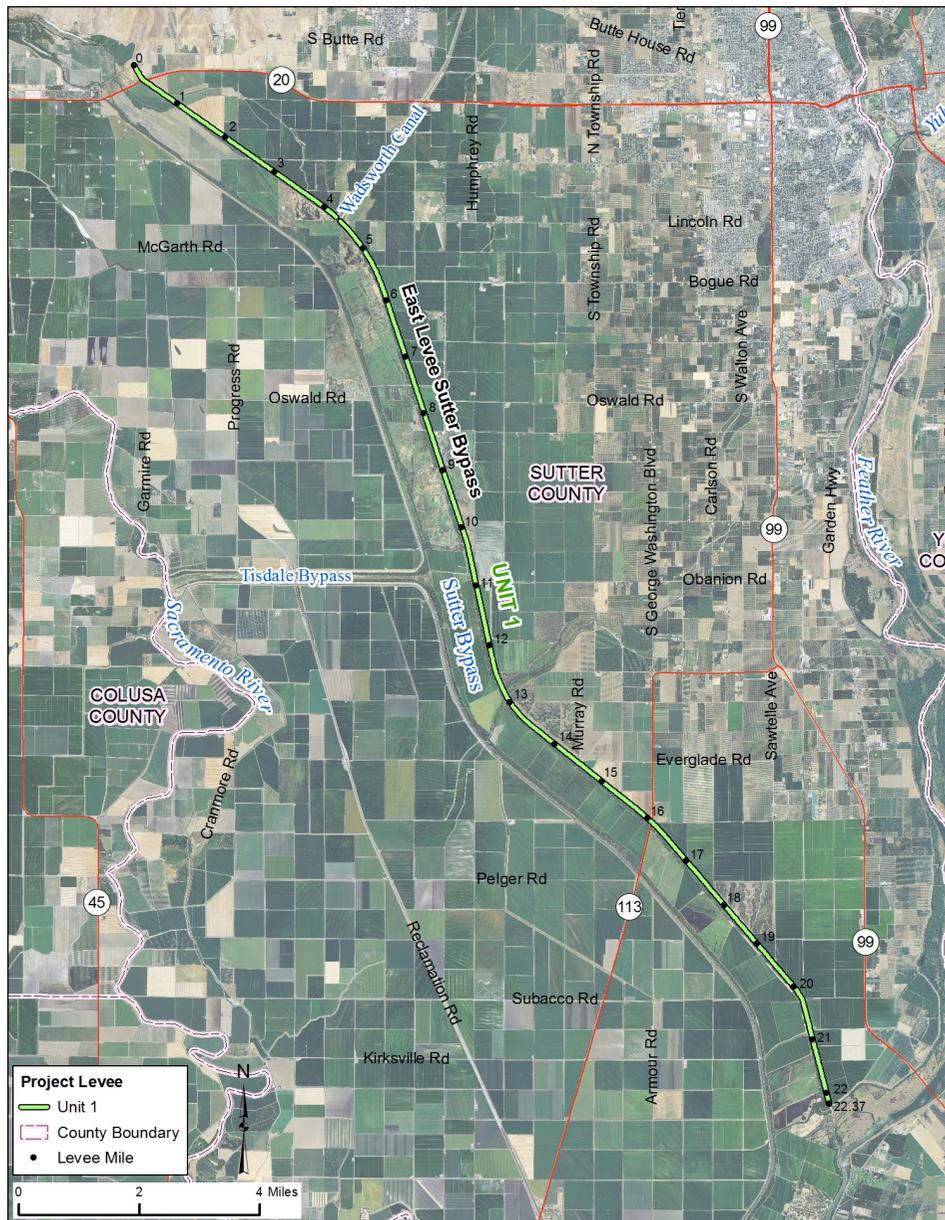
Sutter Maintenance Yard East Levee Sutter Bypass

Sutter County

Contact

Joel Farias
Utility Craftsworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071

East Levee
Sutter



LMA Short Name : ST0002	Bank	Unit Length (Miles)
Unit No. 01 Sutter Bypass Levee	LB	21.67

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

ST0002	Total LMA Miles		21.67									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				M *							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Animal Control	0.01		0.01	0.05	0.01		0.01	0.05				0.00
Erosion / Bank Caving						0.01	0.04	0.18		0.01	0.04	0.18
<i>Supplemental</i>												
USACE Erosion Survey	0.03		0.03	0.14	0.07		0.07	0.32	0.04		0.04	0.19
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.04	0.00	0.04	0.18	0.08	0.01	0.12	0.55 *	0.04	0.01	0.08	0.37

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sutter Bypass Levee, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SBP_11-1_L		10.98	11.05	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Feather River right bank - Sutter Bypass east bank	66.72	Active	02/24/2014	U
Wadsworth Canal right bank - Sutter Bypass East	8.84	Inactive	10/18/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Sutter Bypass Levee

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
164-18	Serious	Seepage	11.76		Left	39.012428681	-121.723151953
164-24	Critical	Seepage	21.29		Left	38.904832309	-121.620150574

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1, LM 20.64.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1, LM 20.64.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of minor structure maintenance, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$505,590.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of encroachment control, minor structure maintenance, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$382,500.

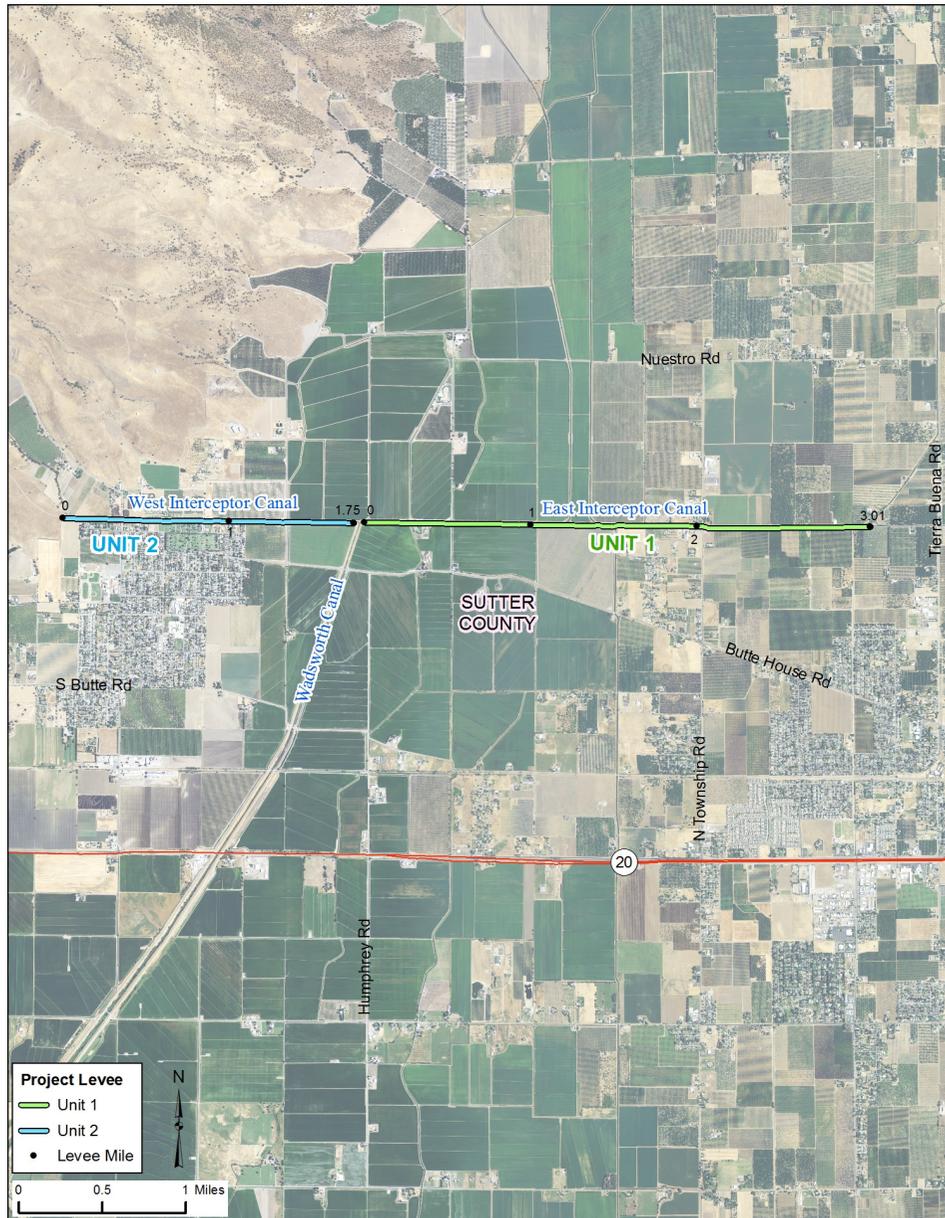
Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sutter Maintenance Yard East-West Interceptor

Contact

Joel Farias
Utility Craftsworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name : ST0020		Bank	Unit Length (Miles)
Unit No. 01	West Levee	RB	1.75
Unit No. 02	East Levee	LB	3.05

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

ST0020	Total LMA Miles		4.79									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	2.88		2.88	60.50	2.88		2.88	60.11				-0.39
Encroachments	0.25		0.25	5.25	0.25		0.25	5.22				-0.03
Erosion / Bank Caving	0.66	0.03	0.78	16.39	0.43	0.03	0.55	11.48	-0.23		-0.23	-4.91
<i>Channels</i>												
Erosion / Bank Caving	0.01		0.01	0.21		0.01	0.04	0.83	-0.01	0.01	0.03	0.62
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	3.80	0.03	3.92	82.35	3.56	0.04	3.72	77.65	-0.24	0.01	-0.20	-4.71

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Interceptor Canal - East	3.03	Inactive	09/10/2010	U
Interceptor Canal - West	1.75	Inactive	10/18/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 West Levee

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_NA0020_01_s_2012_8	Serious	Erosion	0.89	0.89	Right	39.171335	-121.744039
63-1	Serious	Erosion	1.14		Right	39.171317	-121.748731
DWR_NA0020_01_s_2012_4	Serious	Erosion	1.14	1.11	Right	39.1712916666667	-121.748868333333

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 1. The Agency referred to the DWR Inspection Reports for the latest information. The Fall 2013 Levee Inspection Report provided unacceptable rating for erosion at Levee Unit 1, LM 0.65 and encroachment at Levee Unit 2, LM 2.02.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Fall 2013 Levee Inspection Report provided unacceptable rating for erosion at Levee Unit 1, LM 0.65 and encroachment at Levee Unit 2, LM 2.02.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished for all levee units. Activities include minor structure maintenance, restoration, roadway maintenance, rodent control, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$64,290.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of inspection, minor structure maintenance, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, and vegetation control. The reported total estimated cost for the current fiscal year is \$41,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sutter Maintenance Yard Hamilton Bend

Butte County

Contact

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P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name : ST0005	Bank	Unit Length (Miles)
Unit No. 01 Feather River Hamilton Bend	RB	3.39

Threat Assessment & Recommendations

- There is woody vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling woody vegetation.

DWR Levee Inspection Summary

ST0005	Total LMA Miles		3.39									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Trim / Thin Trees	1.95		1.95	60.56	1.95		1.95	57.45				-3.11
Crown Surface / Depressions / Rutting	0.01		0.01	0.31	0.02		0.02	0.59	0.01		0.01	0.28
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	1.96	0.00	1.96	60.87	1.97	0.00	1.97	58.04	0.01	0.00	0.01	-2.84

Hamilton Bend

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Feather River - Hamilton - northeast of Afterbay	2.10	Inactive	07/22/2014	U
Feather River right bank - Sutter Bypass east bank	66.72	Active	02/24/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 1.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency reported that there is no new relevant information on the condition or performance of the Project levee.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

No information is provided by the Agency for Part 3.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of roadway grading. The reported total estimated cost for the current fiscal year is \$20,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

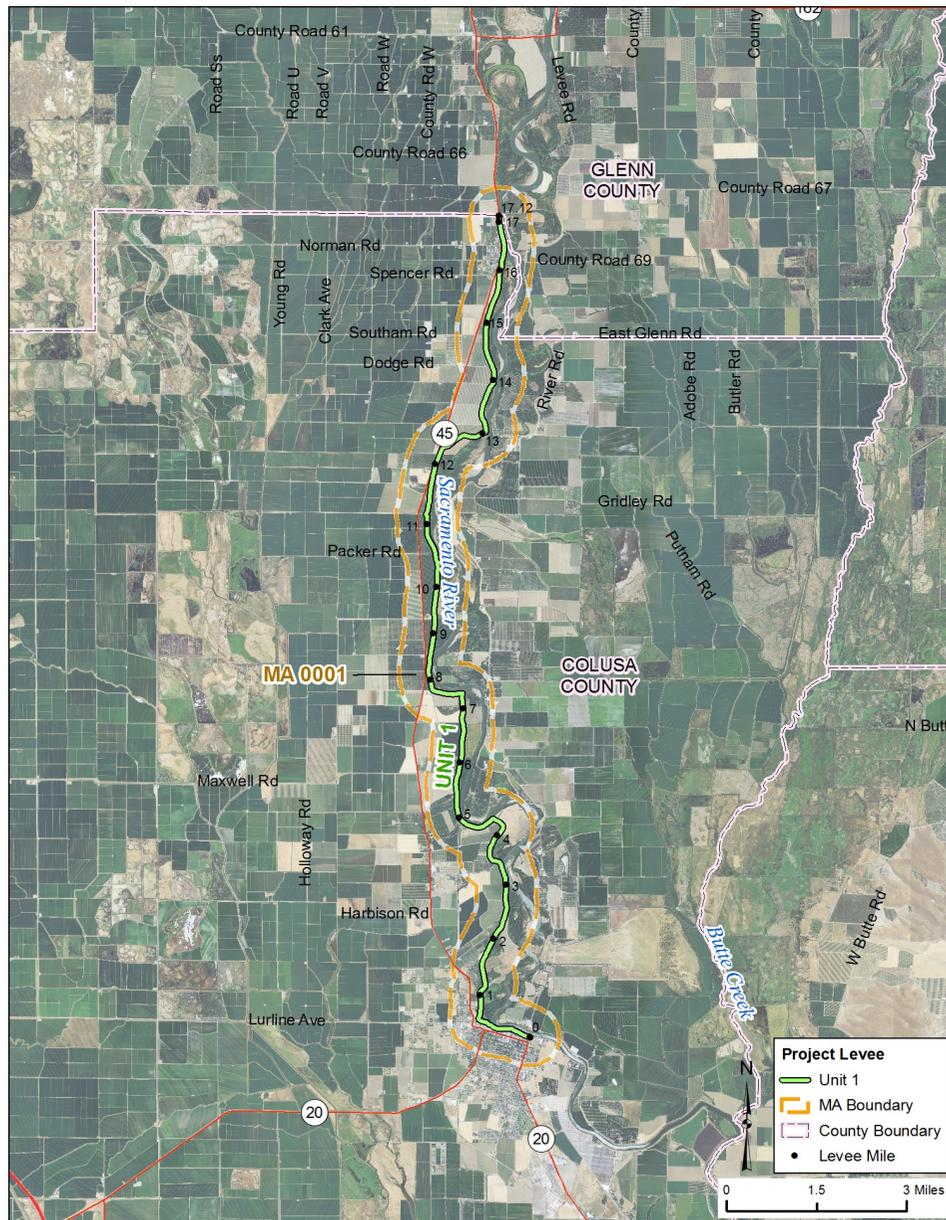
Sutter Maintenance Yard Maintenance Area 0001

Colusa County

Contact

Joel Farias
Utility Craftworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071

MA 1



LMA Short Name : MA0001		Bank	Unit Length (Miles)
Unit No. 01	Sacramento River	RB	16.76

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

MA0001	Total LMA Miles		16.76									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.04		0.04	0.23	0.04		0.04	0.24				0.01
Animal Control	0.01		0.01	0.06					-0.01		-0.01	-0.06
<i>Supplemental</i>												
USACE Erosion Survey	0.66		0.66	3.86	0.24		0.24	1.43	-0.42		-0.42	-2.42
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.71	0.00	0.71	4.15	0.28	0.00	0.28	1.67	-0.43	0.00	-0.43	-2.48

MA 1

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Sacramento River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
SYC_9-3_L		4.89	4.89	eroding	M
SAC_164-3_R	164.30	16.34	16.57	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Sacramento River west bank	119.72	Inactive	04/03/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Sacramento River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
380-25	Serious	Other	8.82	8.84	Right	39.309699	-122.030893
286-35	Serious	Seepage	15.22	15.74	Right	39.39189	-122.01237
USACE_CESPK_MA1C_2010_p_0554	Serious	Erosion	16.65		Right	39.41192	-122.01034
USACE_CESPK_MA1C_2010_p_0542	Serious	Erosion	16.66		Right	39.41214	-122.01001

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 1.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 2.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include encroachment control, inspections, minor structure maintenance, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$245,700.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of encroachment control, maintenance overhead, minor structure maintenance, mobile equipment, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$307,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

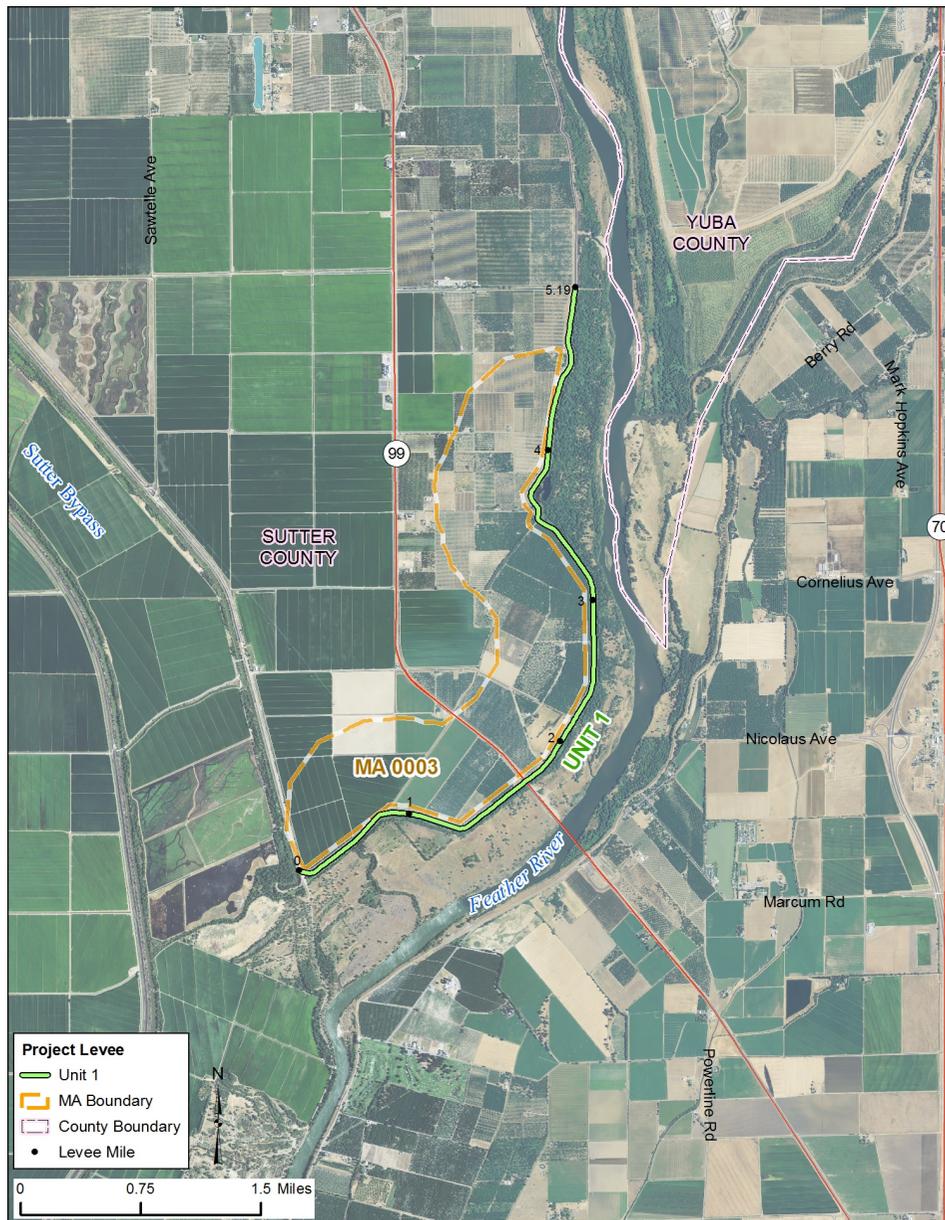
Sutter Maintenance Yard Maintenance Area 0003

MA 3

Sutter County

Contact

Joel Farias
Utility Craftworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name : MA0003		Bank	Unit Length (Miles)
Unit No. 01	Feather River	RB	5.11

Threat Assessment & Recommendations

- There are penetrations that may impact the integrity of the levee in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

MA0003	Total LMA Miles		5.11													
	Fall 2013				Fall 2014				Change							
	Overall LMA Rating				A				Overall LMA Rating				M *			
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
<i>Earthen Levee</i>																
Vegetation	0.01		0.01	0.19	0.01		0.01	0.20				0.00				
Crown Surface / Depressions / Rutting						0.01	0.04	0.78		0.01	0.04	0.78				
<i>Interior Drainage & Piping Systems</i>																
Sluice / Slide Gates	0.01		0.01	0.19	0.01		0.01	0.20				0.00				
<i>Supplemental</i>																
USACE Erosion Survey					0.02		0.02	0.39	0.02		0.02	0.39				
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	0.02	0.00	0.02	0.39	0.04	0.01	0.08	1.57 *	0.02	0.01	0.06	1.18				

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

MA 3

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Feather River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
FHR_12-3_R	12.30	4.20	4.20	eroding new	M
FHR_12-8_R	12.80	4.67	4.67	eroding new	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Feather River right bank - Sutter Bypass east bank	66.72	Active	02/24/2014	U

DWR Flood System Repair Project Summary

Unit No. 01 Feather River

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
101-1	Critical	Seepage	4.18		Right	38.937928549	-121.588740253

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include encroachment control, inspections, minor structure maintenance, restoration, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$63,150.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of encroachment removal, minor structure maintenance, mobile equipment, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$73,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

MA 3

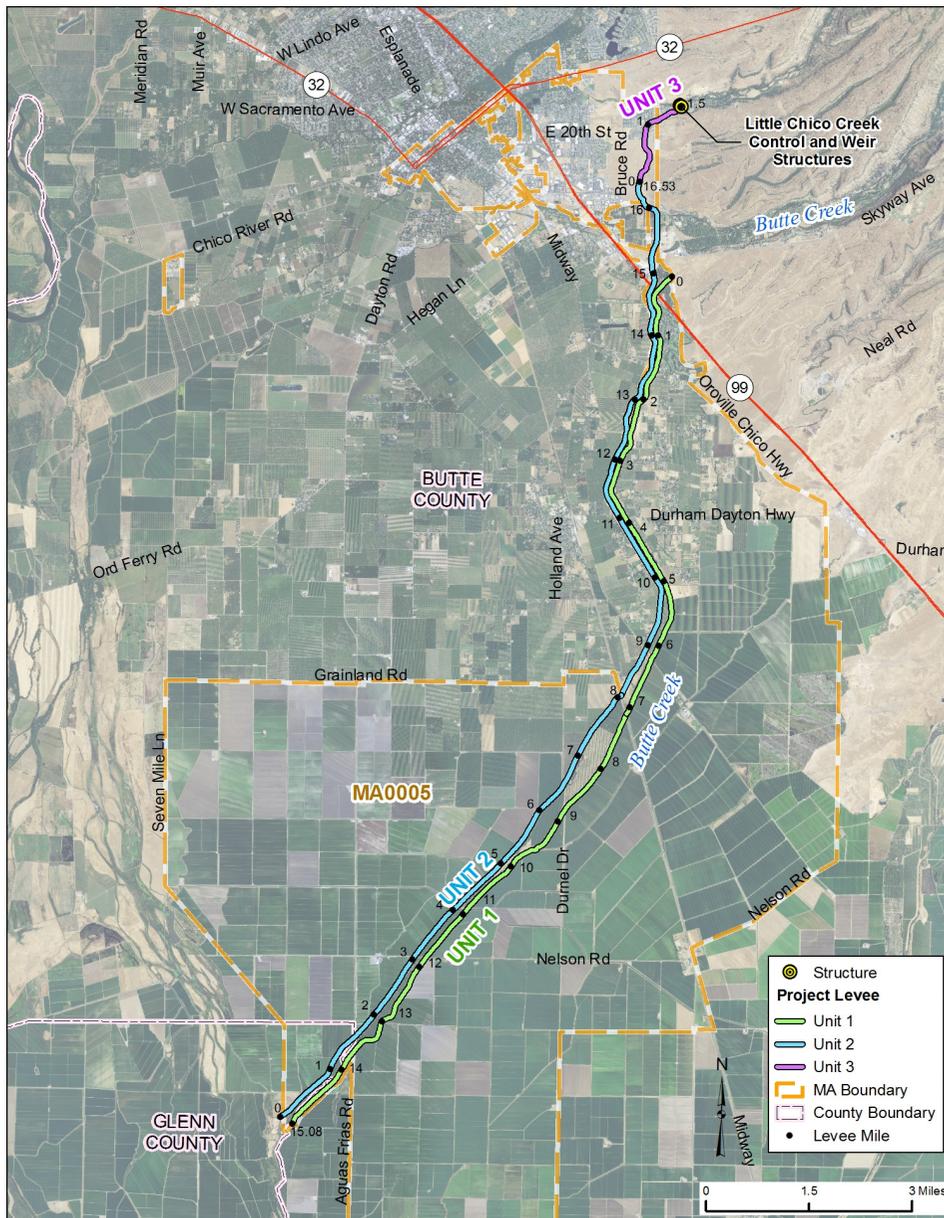
Sutter Maintenance Yard Maintenance Area 0005

MA 5

**Butte County
Glenn County**

Contact

Joel Farias
Utility Craftworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name : MA0005		Bank	Unit Length (Miles)
Unit No. 01	Butte Creek 1	LB	15.08
Unit No. 02	Butte Creek 1	RB	16.27
Unit No. 03	Little Chico Creek Diversion 1	LB	1.49

Threat Assessment & Recommendations

- There are one or more locations of unstable slopes and/or cracking in this Area.
- The LMA should work with landowners and the CVFPB to control unauthorized encroachments.

DWR Levee Inspection Summary

MA0005	Total LMA Miles		32.84									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				M *							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.02		0.02	0.06	0.02		0.02	0.06				0.00
Trim / Thin Trees					0.01		0.01	0.03	0.01		0.01	0.03
Encroachments	0.08		0.08	0.24	0.03		0.03	0.09	-0.05		-0.05	-0.15
Animal Control	0.01		0.01	0.03					-0.01		-0.01	-0.03
Slope Stability	0.04		0.04	0.12	0.05	0.01	0.09	0.27	0.01	0.01	0.05	0.15
Repair Gates	0.01		0.01	0.03	0.01		0.01	0.03				0.00
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.16	0.00	0.16	0.48	0.12	0.01	0.16	0.49 *	-0.04	0.01	0.00	0.01

* Overall LMA Threshold Percent is less than 10.00%; however, U Rated Miles are present, so the Overall LMA Rating is M instead of A.

MA 5

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
MA 05 Unit 1 - Butte Creek left bank	15.08	Inactive	03/26/2013	U
MA 05 Unit 2 - Butte Creek right bank	16.71	Inactive	03/27/2013	U

DWR Flood System Repair Project Summary

Unit No. 02 Butte Creek 1

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
263-6	Serious	Seepage	10.54		Right	39.641016793	-121.783046094
263-7	Serious	Seepage	10.60		Right	39.641756521	-121.783606744

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 2, LM 14.54.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

No information provided by the Agency for Part 2.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include encroachment removal, inspections, Little Chico Diversion Structure, minor structure maintenance, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$378,910.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of encroachment removal, diversion structure, maintenance overhead, minor structure maintenance, mobile equipment, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$397,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sutter Maintenance Yard Maintenance Area 0007

MA 7

Butte County

Contact

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P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name : MA0007	Bank	Unit Length (Miles)
Unit No. 01 Feather River	RB	11.90

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

MA0007	Total LMA Miles		11.90									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.01		0.01	0.08	0.01		0.01	0.08				0.00
Trim / Thin Trees	0.01		0.01	0.08	0.01		0.01	0.08				0.00
Animal Control	0.02		0.02	0.17	0.01		0.01	0.08	-0.01		-0.01	-0.08
Slope Stability												0.00
Erosion / Bank Caving	0.06		0.06	0.50					-0.06		-0.06	-0.50
<i>Supplemental</i>												
USACE Erosion Survey	0.02		0.02	0.17	0.02		0.02	0.17				0.00
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.12	0.00	0.12	0.99	0.05	0.00	0.05	0.42	-0.07	0.00	-0.07	-0.57

MA 7

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Feather River, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
FHR_47-5_R	47.50	1.55	1.55	eroding	M
FHR_50-9_R	50.90	4.44	4.44	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Feather River right bank - Sutter Bypass east bank	66.72	Active	02/24/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1, LM 1.21, 5.41, and 9.79.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1, LM 1.21, 5.41, and 9.79.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include encroachment removal, inspections, minor structure maintenance, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$131,500.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of administrative overhead, encroachment removal, minor structure maintenance, mobile equipment, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$128,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sutter Maintenance Yard Maintenance Area 0012

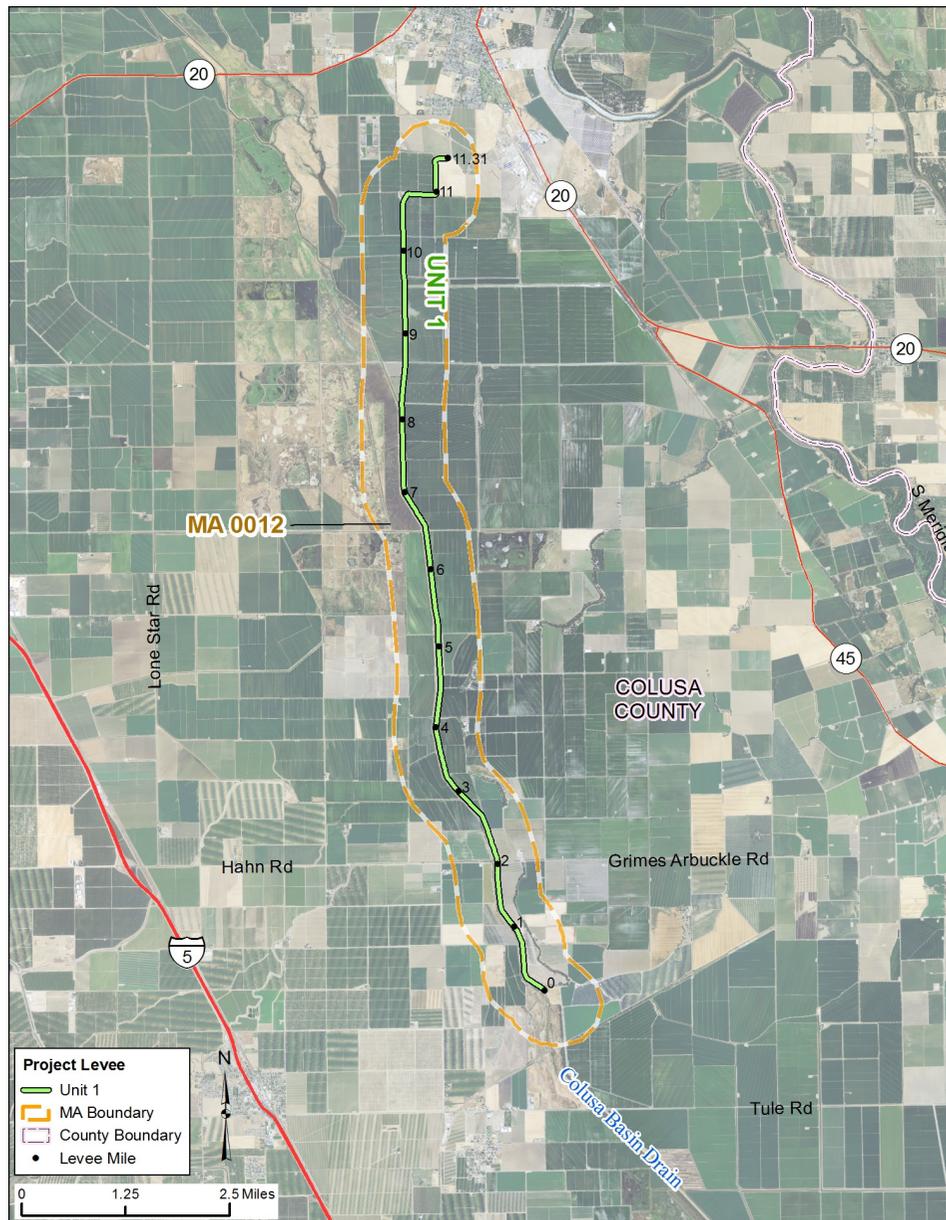
MA 12

Colusa County

Contact

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Sutter CA 95982
Phone: (530) 755-0071

MA 12



LMA Short Name : MA0012		Bank	Unit Length (Miles)
Unit No. 01	Colusa Drain	LB	11.06

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should repair locations where the levee slope may be unstable.

DWR Levee Inspection Summary

MA0012	Total LMA Miles		11.06									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Animal Control	0.02		0.02	0.18					-0.02		-0.02	-0.18
Slope Stability	0.01		0.01	0.09	0.01		0.01	0.09				0.00
Repair Gates					0.01		0.01	0.09	0.01		0.01	0.09
<i>Supplemental</i>												
USACE Erosion Survey	0.01		0.01	0.09					-0.01		-0.01	-0.09
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.04	0.00	0.04	0.35	0.02	0.00	0.02	0.18	-0.02	0.00	-0.02	-0.17

MA 12

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Sacramento River west bank	119.72	Inactive	04/03/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Colusa Drain

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
FSRP-13-4	Serious	Stability	1.39		Left Bank	39.05132	-122.00304
DWR_MA0012_01_R_2012_02	Critical	Stability	7.51	7.48	Left	39.13615	-122.022675
DWR_MA0012_01_R_2012_01	Serious	Erosion	8.76	8.65	Left	39.15422	-122.02172
DWR_MA0012_01_s_2012_7	Serious	Erosion	9.03		Left	39.15812	-122.02168

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include costs of encroachment control, inspections, minor structure maintenance, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$89,930.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of administrative overhead, encroachment control, engineering, environmental support, minor structure maintenance, mobile equipment, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$103,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sutter Maintenance Yard Maintenance Area 0013

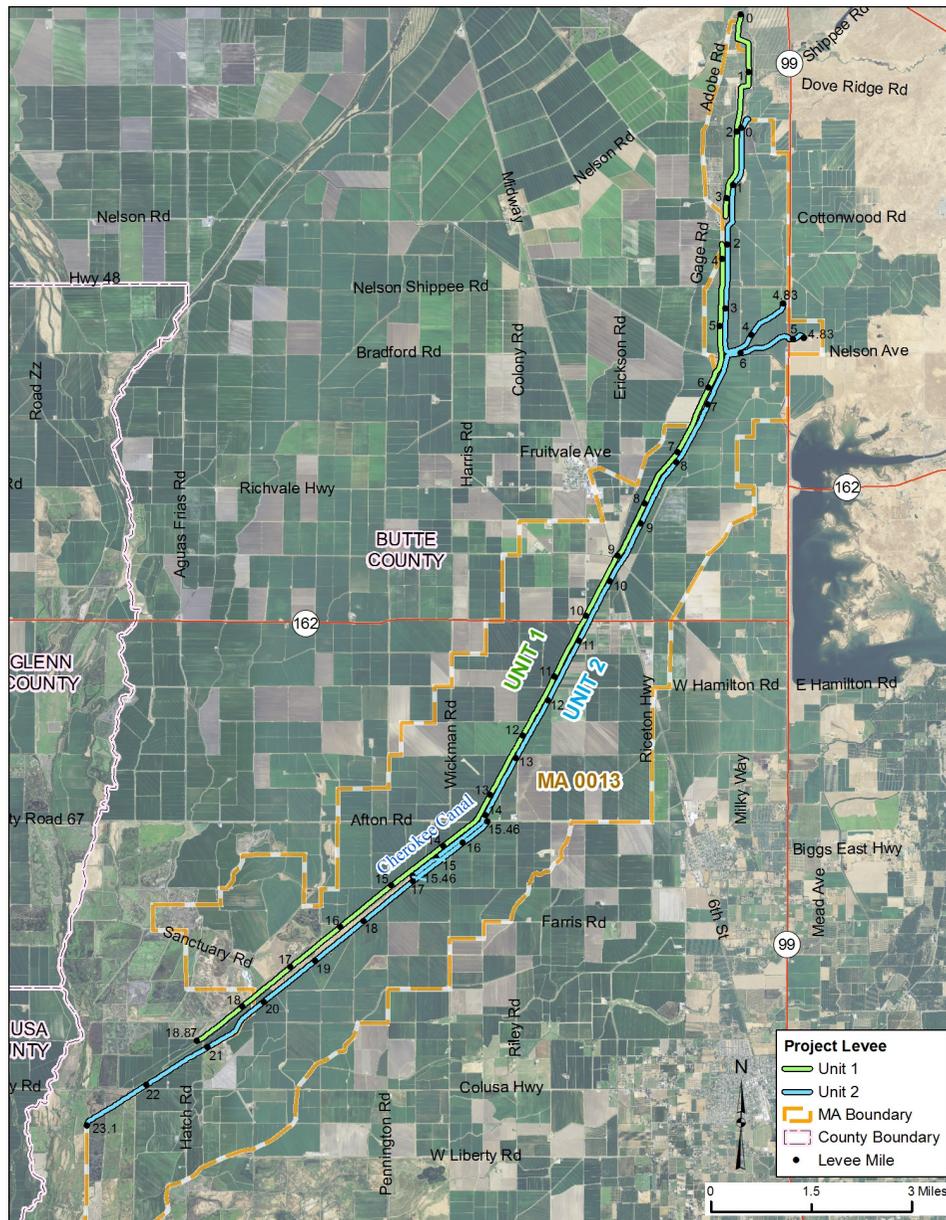
MA 13

Butte County

Contact

Joel Farias
Utility Craftworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071

MA 13



LMA Short Name : MA0013		Bank	Unit Length (Miles)
Unit No. 01	Cherokee Canal	RB	18.19
Unit No. 02	Cherokee Canal	LB	22.84

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus more on controlling woody vegetation.
- The LMA should work with landowners and the CVFPB to control unauthorized encroachments.

DWR Levee Inspection Summary

MA0013	Total LMA Miles		41.03									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation												0.00
Trim / Thin Trees	0.30		0.30	0.72	0.30		0.30	0.73				0.02
Encroachments	0.57		0.57	1.36	0.15		0.15	0.37	-0.42		-0.42	-0.99
Slope Stability	0.01		0.01	0.02	0.01		0.01	0.02				0.00
Erosion / Bank Caving	0.02		0.02	0.05	0.02		0.02	0.05				0.00
<i>Supplemental</i>												
USACE Erosion Survey	0.01		0.01	0.02	0.01		0.01	0.02				0.00
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.91	0.00	0.91	2.17	0.49	0.00	0.49	1.19	-0.42	0.00	-0.42	-0.97

MA 13

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Cherokee Canal, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
CHK_11-7_R		11.75	11.76	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
MA 13 Unit 1 - Cherokee Canal right bank	18.18	Inactive	05/08/2013	U
MA 13 Unit 2 north - Cherokee Canal left bank	4.78	Inactive	05/08/2013	U
MA 13 Unit 2 south - Cherokee Canal left bank	18.08	Inactive	05/08/2013	U

DWR Flood System Repair Project Summary

Unit No. 02 Cherokee Canal

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
USACE_CESPK_M13E_2011_p_0239	Serious	Erosion	21.48		Left	39.36514	-121.86193
USACE_CESPK_M13E_2011_p_0317	Serious	Stability	22.58		Left	39.35644	-121.87912

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include encroachment control, inspections, minor structure maintenance, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$208,030.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of administrative overhead, encroachment control, engineering, environmental support, minor structure maintenance, mobile equipment, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$271,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

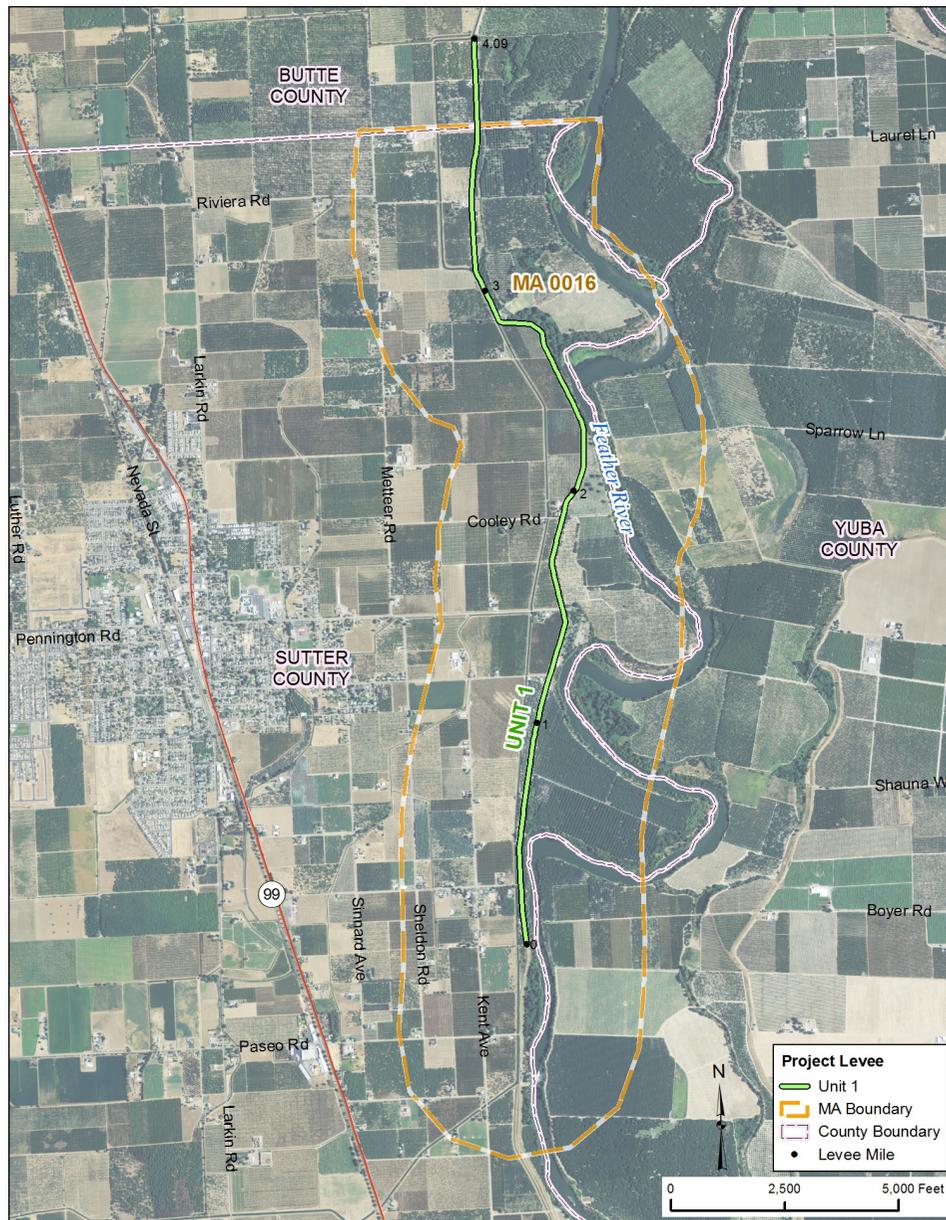
Sutter Maintenance Yard Maintenance Area 0016

Sutter County

MA 16

Contact

Joel Farias
Utility Craftsworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name : MA0016		Bank	Unit Length (Miles)
Unit No. 01	Feather River	RB	4.06

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should enhance its rodent control program.

DWR Levee Inspection Summary

MA0016	Total LMA Miles		4.06													
	Fall 2013				Fall 2014				Change							
	Overall LMA Rating				M				Overall LMA Rating				A			
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %				
<i>Earthen Levee</i>																
Vegetation	0.50		0.50	12.23					-0.50		-0.50	-12.23				
Animal Control	0.01		0.01	0.24	0.01		0.01	0.25				0.00				
<i>Supplemental</i>																
DWR UCIP Field Study												0.00				
<i>LMA Totals:</i>	0.51	0.00	0.51	12.47	0.01	0.00	0.01	0.25	-0.50	0.00	-0.50	-12.22				

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

MA 16

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Feather River right bank - Sutter Bypass east bank	66.72	Active	02/24/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1, LM 0.49 and 1.16.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1, LM 0.49 and 1.16.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include encroachment control, inspections, minor structure maintenance, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$77,390.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of administrative overhead, encroachment control, minor structure maintenance, mobile equipment, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$74,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sutter Maintenance Yard Maintenance Area 0017

Lake County

MA 17

Contact

Joel Farias
Utility Craftsworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name :	MA0017	Bank	Unit Length (Miles)
Unit No. 01	Lake County Sutter Maintenance Yard - Middle Creek	LB	3.87

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus more on controlling woody vegetation.

DWR Levee Inspection Summary

MA0017	Total LMA Miles		3.87									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation		3.13	12.52	321.03		3.13	12.52	323.13				2.11
Trim / Thin Trees		3.12	12.48	320.00		3.12	12.48	322.10				2.10
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.00	6.25	25.00	641.03	0.00	6.25	25.00	645.23	0.00	0.00	0.00	4.20

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

MA 17

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Middle Creek left bank - Unit 1 at Clear Lake	1.33	Inactive	03/05/2013	U
Middle Creek left bank - Unit 1 south	3.51	Active	03/07/2013	M

DWR Flood System Repair Project Summary

Unit No. 01 Lake County Sutter Maintenance Yard - Middle Creek

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
81-10	Critical	Seepage	4.71		Left	39.134165928	-122.898473345
81-8	Critical	Seepage	5.38	5.28	Left	39.127430866	-122.891919837

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for vegetation control at Levee Unit 1, LM 4.18.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for vegetation control at Levee Unit 1, LM 4.18.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include encroachment control, inspections, minor structure maintenance, pumping plant O&M, restoration/habitat enhancements, roadway maintenance, rodent control and vegetation control. The reported total estimated cost for the current fiscal year is \$64,420.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of administrative overhead, encroachment control, minor structure maintenance, mobile equipment, patrolling, plant O&M and repairs, restoration/habitat enhancements, roadway maintenance, rodent control and vegetation control. The reported total estimated cost for the current fiscal year is \$94,500.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

No information provided by the Agency for Part 5.

Sutter Maintenance Yard Murphy Slough at M&T Ranch

M&T Ranch

Contact

Joel Farias
Utility Craftsworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



M&T Ranch

LMA Short Name : ST0014	Bank	Unit Length (Miles)
Unit No. 01 Murphy Slough at M&T Ranch	LB	0.83

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.

DWR Levee Inspection Summary

ST0014	Total LMA Miles		0.83									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.38		0.38	48.72	0.38		0.38	45.67				-3.05
<i>LMA Totals:</i>	0.38	0.00	0.38	48.72	0.38	0.00	0.38	45.67	0.00	0.00	0.00	-3.05

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

No USACE Ratings available.

DWR Flood System Repair Project Summary

No POI Repair Sites.

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Fall 2013 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Fall 2013 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency mentioned no maintenance were performed during the previous fiscal year.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided total estimated cost for the current fiscal year as \$10,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sutter Maintenance Yard Nelson Bend

Sutter County

Contact

Joel Farias
Utility Craftsworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071

Nelson
Bend

Nelson Bend



LMA Short Name : ST0006	Bank	Unit Length (Miles)
Unit No. 01 Feather River West Levee-Nelson Bend		0.50

Threat Assessment & Recommendations

- There is vegetation that significantly impacts access and visibility in this Area.
- The LMA should focus more on controlling vegetation to maintain visibility and access.
- The LMA should focus more on controlling woody vegetation.

DWR Levee Inspection Summary

ST0006	Total LMA Miles		0.50									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	U				U							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Vegetation	0.55		0.55	110.00	0.55		0.55	110.64				0.64
Trim / Thin Trees	0.44		0.44	88.00	0.44		0.44	88.51				0.51
<i>LMA Totals:</i>	0.99	0.00	0.99	198.00	0.99	0.00	0.99	199.15	0.00	0.00	0.00	1.15

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Feather River - Nelsen Bend West Levee	0.55	Inactive	07/22/2014	U

DWR Flood System Repair Project Summary

No POI Repair Sites.

Nelson Bend

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1, LM 0.48.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided unacceptable rating for encroachment at Levee Unit 1 LM 0.48.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include minor structure maintenance. The reported total estimated cost for the current fiscal year is \$40,000.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of vegetation control. The reported total estimated cost for the current fiscal year is \$33,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

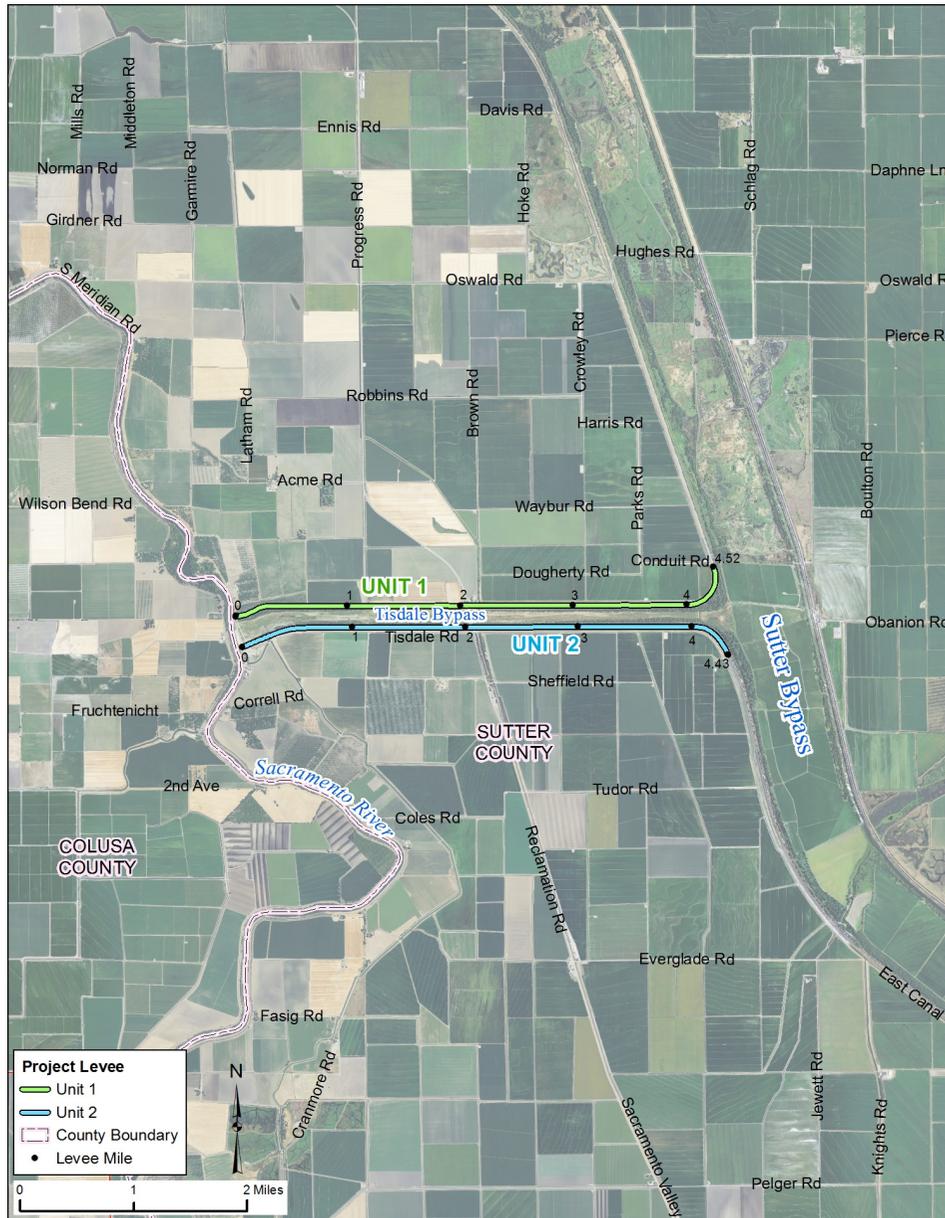
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sutter Maintenance Yard Tisdale Bypass

Sutter County

Contact

Joel Farias
Utility Craftworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name : ST0009	Bank	Unit Length (Miles)
Unit No. 01 Tisdale Bypass	LB	4.51
Unit No. 02 Tisdale Bypass	RB	4.43

Threat Assessment & Recommendations

- The LMA should continue to maintain the area at the high level seen during the last inspection.
- The LMA should focus on repairing erosion sites.

DWR Levee Inspection Summary

ST0009	Total LMA Miles		8.94									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Erosion / Bank Caving	0.03		0.03	0.34	0.03		0.03	0.34				0.00
<i>Supplemental</i>												
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.03	0.00	0.03	0.34	0.03	0.00	0.03	0.34	0.00	0.00	0.00	0.00

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

No Supplemental Erosion Sites.

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
RD 0070 and RD 1660 - Sutter Basin North	39.90	Inactive	10/18/2013	U
RD 1500 and Tisdale Bypass - Sutter Basin South	59.22	Inactive	09/08/2014	U

DWR Flood System Repair Project Summary

Unit No. 02 Tisdale Bypass

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_ST0009_02_s_2012_3	Serious	Erosion	1.01	1.01	Right	39.025542	-121.802468

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include channel maintenance, inspections, minor structure maintenance, patrolling, restoration/habitat enhancements, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was \$244,800.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of channel maintenance, encroachment control, levee restoration/habitat enhancements, minor structure maintenance, patrolling, roadways maintenance, rodent control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$206,000.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

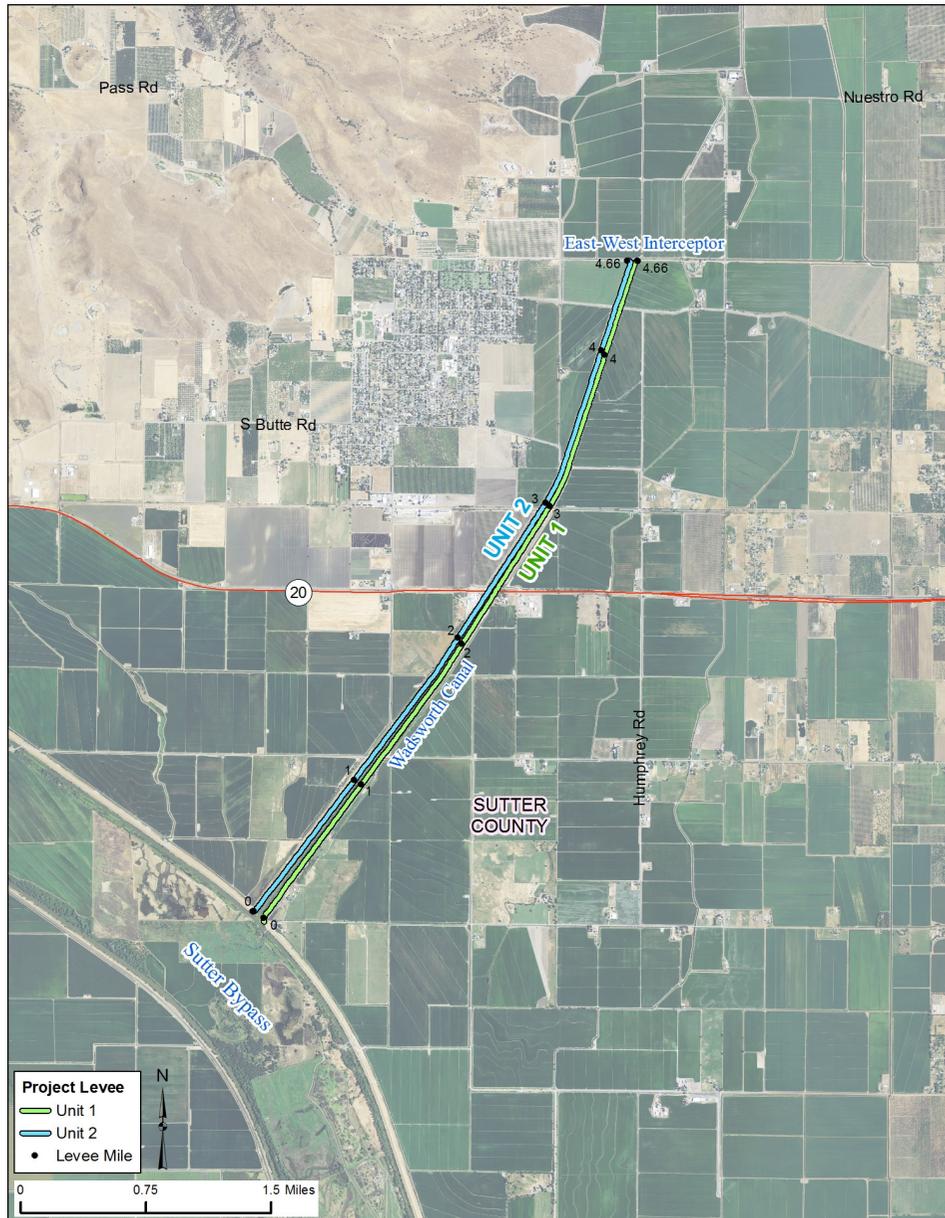
The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.

Sutter Maintenance Yard Wadsworth Canal

Sutter County

Contact

Joel Farias
Utility Craftworker Superintendent
P.O Box 40
Sutter CA 95982
Phone: (530) 755-0071



LMA Short Name : ST0010		Bank	Unit Length (Miles)
Unit No. 01	Wadsworth Canal	LB	4.63
Unit No. 02	Wadsworth Canal	RB	4.60

Threat Assessment & Recommendations

- The LMA should focus on repairing erosion sites.
- The LMA should continue to maintain the area at the high level seen during the last inspection.

DWR Levee Inspection Summary

ST0010	Total LMA Miles		9.22									
	Fall 2013				Fall 2014				Change			
	Overall LMA Rating				Overall LMA Rating							
	A				A							
Rated Item	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %	M Miles	U Miles	M+4U Miles	Thresh. %
<i>Earthen Levee</i>												
Animal Control	0.02		0.02	0.22	0.02		0.02	0.22				0.00
Slope Stability	0.01		0.01	0.11	0.01		0.01	0.11				0.00
Erosion / Bank Caving	0.51		0.51	5.47	0.53		0.53	5.75	0.02		0.02	0.27
<i>Supplemental</i>												
USACE Erosion Survey	0.05		0.05	0.54	0.05		0.05	0.54				0.01
DWR UCIP Field Study												0.00
<i>LMA Totals:</i>	0.59	0.00	0.59	6.33	0.61	0.00	0.61	6.61	0.02	0.00	0.02	0.28

DWR Structure Inspection Summary

No Structures Inspected in this District.

DWR Channel Inspection Summary

No Channels Inspected in this District.

USACE 2013 Sacramento River Erosion Summary

Unit No. 01 Wadsworth Canal, LB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
WAD_2-1_L		1.74	1.74	eroding	M
WAD_2-4_L		2.43	2.43	eroding	M

Unit No. 02 Wadsworth Canal, RB

Site ID	River Mile	Levee Mile Start	Levee Mile End	Status	Rating
WAD_2-1_R		1.74	1.74	eroding	M
WAD_2-4_R		2.44	2.44	eroding	M
WAD_4-3_R		4.48	4.48	eroding	M

USACE Inspection Ratings Summary

System Name	Length (Miles)	RIP Status	RIP Date	Rating
Feather River right bank - Sutter Bypass east bank	66.72	Active	02/24/2014	U
Wadsworth Canal right bank - Sutter Bypass East	8.84	Inactive	10/18/2013	U

DWR Flood System Repair Project Summary

Unit No. 01 Wadsworth Canal

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_ST0010_01_s_2012_13	Serious	Erosion	3.29	3.29	Right	39.152875	-121.73432

Unit No. 02 Wadsworth Canal

POI Number	Category	Failure Mode	Start Levee Mile	End Levee Mile	Bank	Start Latitude	Start Longitude
DWR_ST0010_02_s_2012_14	Serious	Erosion	3.26	3.26	Right	39.152903	-121.734906
DWR_ST0010_02_s_2012_4	Serious	Erosion	3.42	3.42	Right	39.155057	-121.733985
DWR_ST0010_02_s_2012_5	Serious	Erosion	3.54	3.93	Right	39.156753	-121.733267
DWR_ST0010_02_s_2012_13	Serious	Erosion	4.41	4.43	Right	39.1686588087	-121.728016103

DWR Summary of Local Maintaining Agency Report

Part 1 Information known to the Local Agency that is relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 2 Information identifying known conditions that might impair or compromise the level of flood protection provided by the Project Levee (or jurisdictional Non-Project Levee)

The Agency referred to the DWR Inspection Reports for the latest information. The Spring 2014 Levee Inspection Report provided minimally acceptable to acceptable rating for the entire district.

Part 3 A summary of maintenance performed by the Local Agency during the previous fiscal year

The Agency provided a summary of expenses and maintenance activities accomplished. Activities include inspection, minor structure maintenance, restoration/habitat enhancement, roadway maintenance, rodent control, slope dragging, and vegetation control. The reported total maintenance cost for the previous fiscal year was 134,830.

Part 4 A statement of work and estimated cost for operation and maintenance of the Project Levee (or jurisdictional Non-Project Levee) for the current fiscal year, as approved by the Local Agency

The Agency provided a summary of expenses and maintenance activities planned for all levee units. Expenses include costs of minor structure maintenance, patrolling, restoration/habitat enhancement, roadway maintenance, rodent control, seepage control, slope dragging, and vegetation control. The reported total estimated cost for the current fiscal year is \$145,250.

Part 5 Any other readily available information contained in the records of the Local Agency relevant to the condition or performance of the Project Levee (or jurisdictional Non-Project Levee), as determined by the CVFPB or DWR

The Agency reported that there is no new additional information that is relevant to the condition or performance of the Project levee.