

**Meeting of the
Central Valley Flood Protection Board**

**Department of Water Resources
Staff Report
Division of Multibenefit Initiatives
Delta Levees Office
Delta Levees Maintenance Subventions Program**

June 23, 2023

I) INTRODUCTION

The Delta Levees Maintenance Subventions Program (Subventions Program) is authorized by the CA Water Code § 12980 thru 12995. The Subventions Program has been in effect since passage of SB541, the Way Bill, in 1973, which has been modified periodically by Legislation. The CA Water Code § 12981 states the intent of the legislature as “***...the physical characteristics of the delta should be preserved essentially in their present form; and that the key to preserving the delta's physical characteristics is the system of levees defining the waterways and producing the adjacent islands...***”

The Subventions Program is a cost-share program that provides technical and financial assistance to local agencies in the Delta for the maintenance and rehabilitation of nonproject and eligible project levees. The Subventions Program is managed by DWR for the Central Valley Flood Protection Board (CVFPB). The CVFPB reviews and approves DWR's recommendations, adopts guidelines for the maintenance and improvement of levees, and enters into agreements with local levee maintaining agencies to reimburse eligible costs of levee maintenance and rehabilitation.

II) FUNDING

The Subventions Program has been dedicated to maintaining and helping to manage the aging levees in the Sacramento – San Joaquin Delta (Delta) for nearly 50 years, investing over \$245 million in flood control and habitat projects carried out by local levee maintaining agencies in the Delta. Since 2006, with the passage of Propositions 1E and 84, the Subventions Program has reimbursed local levee maintaining agencies an average of \$9.5 million each year. The funding has been used to support maintenance and rehabilitation activities of over 700 miles of project and nonproject levees annually. The table below summarizes the CVFPB approved maximum reimbursement and the actual State reimbursement through the Subventions Program. Funding details for the proposed and recent fiscal years are discussed in the paragraphs that follow.

Fiscal Year (FY)	Maximum Reimbursement (\$)	Total Project Cost (\$)	Local Share (\$)	State Reimbursement (\$)
2011-2012	12 million	11 million	3 million	8 million
2012-2013	12 million	12 million	4 million	8 million
2013-2014	12 million	10 million	3 million	7 million
2014-2015	12 million	11 million	3 million	8 million
2015-2016	12 million	13 million	4 million	9 million
2016-2017	12 million	14 million	4 million	10 million
2017-2018	14.5 million	18 million	5 million	13 million
2018-2019	12 million	11 million	3 million	8 million
2019-2020	10 million	12 million	4 million	8 million
2020-2021	12 million	14 million	4 million	10 million
2021-2022	12 million	16 million	5 million	11 million
2022-2023	12 million (with an additional 0.5 million proposed)	Final Claims due November 1, 2023		
2023-2024	12.75 million (Proposed)	Final Claims due November 1, 2024		

Fiscal Year 2019-2020:

The allocated funding for FY 2019-2020 was \$10 million. The CVFPB executed 72 work agreements with local levee maintaining agencies for the work completed between July 1, 2019 and June 30, 2020. Staff received 68 final claims from local agencies totaling over \$12 million of completed work. The local cost share was approximately \$4 million and the State cost share approximately \$8 million. The unused State cost share was reverted to the source, Proposition 1 and Proposition 1E.

Fiscal Year 2020-2021:

The allocated funding for FY 2020-2021 was \$12 million. The CVFPB executed 73 work agreements with local levee maintaining agencies for the work completed between July 1, 2020 and June 30, 2021. Staff received 72 final claims from local agencies totaling over \$14 million of completed work. The local cost share was approximately \$4

million and the State cost share approximately \$10 million. The unused State cost share was reverted to the source, Proposition 1 and Proposition 1E.

Fiscal Year 2021-2022:

The allocated funding for FY 2021-2022 was \$12 million. The CVFPB executed 73 work agreements with local levee maintaining agencies for the work completed between July 1, 2021 and June 30, 2022. The deadline to submit final claims was November 1, 2022. Staff received 72 final claims from local agencies totaling over \$16 million of completed work. The Subventions Program and local agencies are working closely with the California Department of Fish and Wildlife to ensure no net loss of habitat. The local cost share will be approximately \$5 million and the State cost share approximately \$11 million. Any unused State cost share will revert to the source, Proposition 1.

Table A has been prepared for the CVFPB's review. Table A lists eligible final claim costs by local agency and shows the allocated reimbursement amounts for each local agency.

Fiscal Year 2022-2023:

The allocated funding for FY 2022-2023 is \$12 million. To date, the CVFPB has executed 67 work agreements with local levee maintaining agencies for the work completed between July 1, 2022 and June 30, 2023. The deadline to submit signed work agreements is June 30, 2023. Final claims are due November 1, 2023. The source of this funding is Proposition 1.

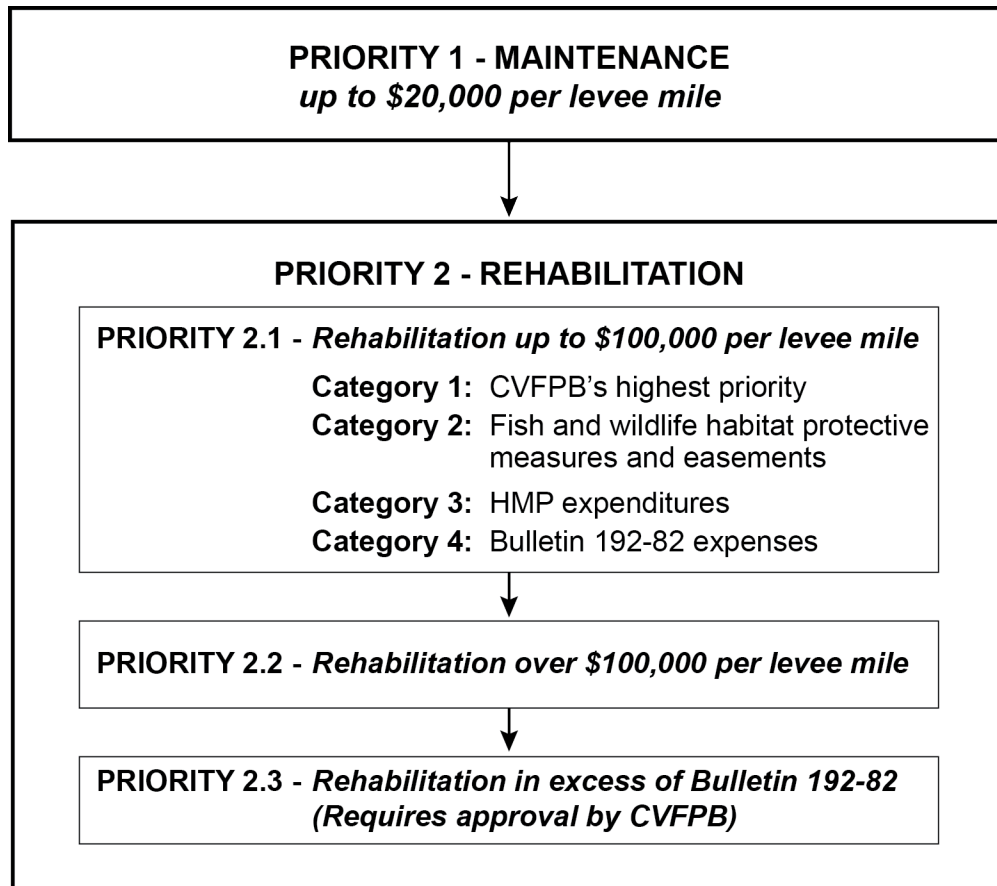
Table 2 for FY 2022-2023 has been amended to include an additional \$0.5 million, for a total of \$12.5 million. Recent economic issues and repairs to levees due to high water flows through the Delta has created a potential shortage of funding for fiscal year 2022-2023. The program is requesting approval of an additional \$0.5 million of funding to ensure there will be adequate available funding for each local agency.

Fiscal Year 2023-2024:

The proposed funding for FY 2023-2024 is \$12.75 million. This amount is a reasonable funding level.

Staff received 72 applications totaling approximately \$62.5 million. Tables 1, 2 and 3 have been prepared for the CVFPB's review. Table 1 lists application amounts by local agencies and shows the eligible amount of reimbursements by priority, as defined in the *2016 Subventions Guidelines* and as shown in Figure 1 - Funding Priority Flow Chart. Table 2 presents the FY 2023-2024 Funding Allocation Plan setting the maximum reimbursement, allocating the proposed \$12.75 million, and the corresponding advance amount. Table 3 provides a summary of available reimbursement amounts and corresponding reimbursement rates for each priority up to the proposed funding of \$12.75 million.

Figure 1 – Funding Priority Flow Chart



III) STAFF RECOMMENDATIONS

Staff recommends the following:

1. The CVFPB approve the fiscal year 2021-2022 Table A, Reimbursement Summary.
2. The CVFPB approve the fiscal year 2022-2023 AMENDED Table 2, Funding Allocation Plan for an amended total of \$12.5 million.
3. The CVFPB approve the fiscal year 2023-2024 Table 2, Funding Allocation Plan.
4. The CVFPB authorize DWR staff to proceed with preparation and circulation of the work agreements for signature by the CVFPB's Executive Officer.

ATTACHMENTS:

- Fiscal Year 2021-2022 Table A - Reimbursement Summary
- Fiscal Year 2022-2023 AMENDED Table 2 - Funding Allocation Plan
- Fiscal Year 2023-2024 Table 1 - Application Amounts by Priority
- Fiscal Year 2023-2024 Table 2 - Funding Allocation Plan
- Fiscal Year 2023-2024 Table 3 - Estimated Reimbursements Summary

Table A
2021-22 DELTA LEVEE MAINTENANCE SUBVENTIONS PROGRAM
REIMBURSEMENT SUMMARY

RD NO	District Name	Levee Mile	Eligible Final Claim Cost	Estimated Reimbursement Summary
1	Union Island, East	14	\$59,109	\$33,832
2	Union Island, West	16.2	\$30,524	\$10,743
3	Grand Island	28.8	\$325,160	\$222,270
38	Staten Island	25.4	\$614,765	\$442,023
150	Merritt Island	18.1	\$302,443	\$213,257
307	Lisbon	6.6	\$35,527	\$21,696
341	Sherman Island	19.5	\$658,439	\$479,204
348	New Hope Tract	17.4	\$165,338	\$110,954
349	Sutter Island	12.5	\$29,297	\$12,597
403	Rough & Ready Island	6.8	\$1,374,280	\$1,025,610
404*	Boggs Tract	0.7	\$13,041	\$8,469
501	Ryer Island	20.6	\$96,698	\$57,073
524	Roberts Island, Middle	9.7	\$234,781	\$168,811
536	Egbert Tract	10.6	\$70,052	\$44,589
544	Roberts Island, Upper	15	\$276,817	\$196,363
548	Terminus Tract	16.1	\$83,462	\$50,522
551	Pearson District	14.1	\$90,864	\$57,573
554	Walnut Grove	3.4	\$17,627	\$10,670
556	Upper Andrus Island	11.2	\$46,022	\$26,117
563	Tyler Island	22.9	\$113,050	\$67,612
684	Roberts Island, Lower	16	\$156,936	\$105,702
756	Bouldin Island	18	\$290,672	\$204,504
773	Fabian Tract	18.8	\$349,951	\$248,364
799	Hotchkiss Tract	8.9	\$68,778	\$44,909
800*	Byron Tract	9.7	\$246,429	\$166,635
828*	Weber Tract	1.7	\$45,111	\$30,646
830	Jersey Island	15.5	\$173,662	\$118,621
999	Netherlands	32.4	\$160,033	\$95,725
1002	Glannvale Tract	13	\$43,083	\$22,562
1007	Pico Naglee	8.3	\$241,688	\$175,041
1601	Twitchell Island	11.9	\$177,703	\$124,352
1607	Van Sickle Island	3.7	\$140,100	\$102,300
1608*	Lincoln Village West	3.6	\$186,803	\$133,352
1614*	Smith Tract	2.8	\$342,221	\$251,416
1667	Prospect Island	6.8	\$13,355	\$4,916
2023	Venice Island	12.3	\$509,586	\$372,965
2024	Orwood/Palm Tract	13.9	\$43,310	\$22,057
2025	Holland Tract	11	\$118,298	\$80,473
2026	Webb tract	12.9	\$211,086	\$148,640
2027	Mandeville Island	14.3	\$1,667,540	\$1,239,930
2028	Bacon Island	14.4	\$272,139	\$193,304
2029	Empire Tract	10.5	\$117,799	\$80,474
2030	McDonald Island	13.7	\$898,729	\$663,771
2033	Brack Tract	10.8	\$148,589	\$103,341
2037	Rindge Tract	15.8	\$81,218	\$49,064
2038	Jones Island, Lower	9	\$73,463	\$48,347

* Indicates an urban district, thus a \$2,500 per levee mile deductible.

RD NO	District Name	Levee Mile	Eligible Final Claim Cost	Estimated Reimbursement Summary
2039	Jones Island, Upper	9.3	\$59,041	\$37,306
2040	Victoria Island	15.1	\$1,310,941	\$971,881
2041	Medford Island	5.9	\$106,939	\$75,779
2042*	Bishop Tract	7.8	\$506,397	\$365,173
2044	King Island	9.1	\$65,452	\$42,264
2058	Pescadero District	2.5	\$29,217	\$20,038
2059	Bradford Island	7.4	\$299,258	\$218,893
2060	Hasting Tract	16	\$95,778	\$59,834
2065	Veale Tract	5.1	\$26,045	\$15,709
2068	Yolano	8.7	\$76,566	\$50,900
2072	Woodward Island	8.8	\$33,102	\$18,227
2074*	Sargent-Barnhart	3.5	\$346,966	\$253,662
2084	Little Egbert Tract	5.4	\$107,835	\$76,827
2089	Stark Tract	3.5	\$42,817	\$29,488
2090	Quimby Island	7	\$19,143	\$9,107
2098	Cachee-Haas Slough	11	\$16,084	\$3,813
2110	McCormack-Wm. Tract	8.8	\$123,550	\$86,063
2111	Dead Horse Island	2.6	\$46,356	\$32,817
2113	Fay Island	1.6	\$56,890	\$41,468
2117	Coney Island	5.4	\$55,689	\$37,717
2119	Wright-Elmwood Tract	7.1	\$41,867	\$26,075
2126	Atlas Tract	2.3	\$27,239	\$18,704
2137	Dutch Slough	5.2	\$11,366	\$4,624
BALMD	Brannan-Andrus LMD	29.4	\$400,968	\$278,676
BIMID*	Bethel Island MID	11.5	\$343,888	\$236,354
CLD	Collinsville Levee District	0.8	\$15,775	\$11,231
	72	800.10	\$15,680,747	\$11,114,023

* Indicates an urban district, thus a \$2,500 per levee mile deductible.

TABLE 2
2022-23 DELTA LEVEE MAINTENANCE SUBVENTIONS PROGRAM
FUNDING ALLOCATION PLAN

AMENDED

RD NO	District Name	Application Amount	Levee Length	Levee Mile Deductible	Eligible Costs	Maximum Reimbursment 75% of (4)	Estimated Available Reimbursement	Advance 75% of (6)
		\$ (1)	Miles (2)	\$ (3)	\$ (4)	\$ (5)	\$ (6)	\$ (7)
1	Union Island, East	473,000	14	(\$14,000)	459,000	344,250	234,592	175,944
2	Union Island, West	545,000	16.2	(\$16,200)	528,800	396,600	253,181	189,886
3	Grand Island	1,045,000	28.8	(\$28,800)	1,016,200	762,150	416,780	312,585
38	Staten Island	750,000	25.4	(\$25,400)	724,600	543,450	365,140	273,855
150	Merritt Island	410,000	18.1	(\$18,100)	391,900	293,925	264,305	198,229
307	Lisbon	213,500	6.6	(\$6,600)	206,900	155,175	110,001	82,501
341	Sherman Island	600,000	19.5	(\$19,500)	580,500	435,375	284,255	213,192
348	New Hope Tract	350,000	17.4	(\$17,400)	332,600	249,450	248,330	186,248
349	Sutter Island	167,000	12.5	(\$12,500)	154,500	115,875	111,565	83,674
403	Rough & Ready Island	302,000	6.8	(\$6,800)	295,200	221,400	127,207	95,405
404*	Boggs Tract	62,000	0.7	(\$1,750)	60,250	45,188	14,611	10,958
501	Ryer Island	378,500	20.6	(\$20,600)	357,900	268,425	173,275	129,957
524	Roberts Island, Middle	372,500	9.7	(\$9,700)	362,800	272,100	150,986	113,239
536	Egbert Tract	425,000	10.6	(\$10,600)	414,400	310,800	160,621	120,465
544	Roberts Island, Upper	885,000	15	(\$15,000)	870,000	652,500	258,413	193,810
548	Terminus Tract	644,875	16.1	(\$16,100)	628,775	471,581	194,420	145,815
551	Pearson District	450,000	15.9	(\$15,900)	434,100	325,575	227,213	170,410
554	Walnut Grove	87,500	3.4	(\$3,400)	84,100	63,075	48,450	36,338
556	Upper Andrus Island	160,000	11.2	(\$11,200)	148,800	111,600	110,480	82,860
563	Tyler Island	3,546,500	22.9	(\$22,900)	3,523,600	2,642,700	364,607	273,456
684	Roberts Island, Lower	802,230	16.1	(\$16,100)	786,130	589,598	273,406	205,054
756	Bouldin Island	631,000	18	(\$18,000)	613,000	459,750	320,942	240,707
773	Fabian Tract	1,155,500	18.8	(\$18,800)	1,136,700	852,525	274,280	205,710
799	Hotchkiss Tract	800,000	8.9	(\$8,900)	791,100	593,325	171,488	128,616
800*	Byron Tract	2,379,000	9.7	(\$24,250)	2,354,750	1,766,062	141,987	106,491
828*	Weber Tract	97,000	1.7	(\$4,250)	92,750	69,562	30,926	23,195
830	Jersey Island	1,162,000	15.5	(\$15,500)	1,146,500	859,875	222,151	166,613
999	Netherlands	714,000	32.4	(\$32,400)	681,600	511,200	456,461	342,346
1002	Glannvale Tract	132,000	13	(\$13,000)	119,000	89,250	87,011	65,258
1007	Pico Naglee	461,074	8.5	(\$8,500)	452,574	339,430	56,264	42,198
1601	Twitchell Island	2,601,000	11.9	(\$11,900)	2,589,100	1,941,825	193,501	145,126
1607	Van Sickle Island	411,000	3.7	(\$3,700)	407,300	305,475	59,105	44,329
1608*	Lincoln Village West	435,500	3.6	(\$9,000)	426,500	319,875	55,225	41,419
1614*	Smith Tract	520,000	2.8	(\$7,000)	513,000	384,750	73,437	55,078
1667	Prospect Island	220,000	6.8	(\$6,800)	213,200	159,900	84,900	63,675
2023	Venice Island	1,445,000	12.3	(\$12,300)	1,432,700	1,074,525	207,177	155,383
2024	Orwood/Palm Tract	1,694,000	13.9	(\$13,900)	1,680,100	1,260,075	288,402	216,302
2025	Holland Tract	465,000	11	(\$11,000)	454,000	340,500	160,578	120,434
2026	Webb tract	665,000	12.9	(\$12,900)	652,100	489,075	248,267	186,200
2027	Mandeville Island	3,150,000	14.3	(\$14,300)	3,135,700	2,351,775	242,057	181,543
2028	Bacon Island	541,000	14.4	(\$14,400)	526,600	394,950	209,028	156,771

RD NO	District Name	Application Amount	Levee Length	Levee Mile Deductible	Eligible Costs	Maximum Reimbursment 75% of (4)	Estimated Available Reimbursement	Advance 75% of (6)	
		\$ (1)	Miles (2)	\$ (3)	\$ (4)	\$ (5)	\$ (6)	\$ (7)	
2029	Empire Tract	278,000	10.5	(\$10,500)	267,500	200,625	150,263	112,697	
2030	McDonald Island	3,455,000	13.7	(\$13,700)	3,441,300	2,580,975	290,931	218,198	
2033	Brack Tract	372,000	10.8	(\$10,800)	361,200	270,900	160,280	120,210	
2037	Rindge Tract	357,000	15.8	(\$15,800)	341,200	255,900	218,176	163,632	
2039	Jones Tracts	1,523,388	18.3	(\$18,300)	1,505,088	1,128,816	374,263	280,697	
2040	Victoria Island	1,535,000	15.1	(\$15,100)	1,519,900	1,139,925	227,936	170,952	
2041	Medford Island	391,000	5.9	(\$5,900)	385,100	288,825	100,026	75,019	
2042*	Bishop Tract	1,420,000	7.8	(\$19,500)	1,400,500	1,050,375	108,755	81,567	
2044	King Island	361,000	9.1	(\$9,100)	351,900	263,925	136,055	102,042	
2058	Pescadero District	130,000	2.5	(\$2,500)	127,500	95,625	38,815	29,111	
2059	Bradford Island	1,948,000	7.4	(\$7,400)	1,940,600	1,455,450	178,825	134,118	
2060	Hasting Tract	405,000	16	(\$16,000)	389,000	291,750	234,380	175,785	
2065	Veale Tract	165,000	5.1	(\$5,100)	159,900	119,925	75,227	56,420	
2068	Yolano	320,000	8.7	(\$8,700)	311,300	233,475	127,165	95,374	
2072	Woodward Island	872,410	8.8	(\$8,800)	863,610	647,708	184,074	138,056	
2074*	Sargent-Barnhart	8,968,050	3.5	(\$8,750)	8,959,300	6,719,475	45,938	34,453	
2084	Little Egbert Tract	362,000	5.4	(\$5,400)	356,600	267,450	83,330	62,498	
2089	Stark Tract	245,000	3.5	(\$3,500)	241,500	181,125	69,016	51,762	
2090	Quimby Island	247,500	7	(\$7,000)	240,500	180,375	99,750	74,813	
2098	Cachee-Haas Slough	371,000	11	(\$11,000)	360,000	270,000	159,940	119,955	
2110	McCormack-Wm. Tract	470,000	8.8	(\$8,800)	461,200	345,900	160,492	120,369	
2111	Dead Horse Island	295,000	2.6	(\$2,600)	292,400	219,300	54,596	40,947	
2113	Fay Island	484,500	1.6	(\$1,600)	482,900	362,175	51,512	38,634	
2115	Shima tract	236,000	6.6	(\$6,600)	229,400	172,050	104,578	78,433	
2117	Coney Island	396,000	5.4	(\$5,400)	390,600	292,950	97,686	73,265	
2119	Wright-Elmwood Tract	348,500	7.1	(\$7,100)	341,400	256,050	117,126	87,844	
2126	Atlas Tract	155,500	2.3	(\$2,300)	153,200	114,900	37,560	28,170	
2137	Dutch Slough	300,000	5.2	(\$5,200)	294,800	221,100	77,290	57,968	
BALMD	Brannan-Andrus LMD	1,151,250	29.4	(\$29,400)	1,121,850	841,388	508,276	381,207	
BIMID*	Bethel Island MID	665,000	11.5	(\$28,750)	636,250	477,188	227,502	170,627	
CLD	Collinsville Levee District	146,750	1.5	(\$1,500)	145,250	108,938	25,203	18,902	
Total:		72	60,723,527	809.5	(\$871,450)	59,852,077	44,889,059	12,500,000	9,375,000

* Indicates an urban district, thus a \$2,500 per levee mile deductible.

TABLE 1
2023-24 DELTA LEVEE MAINTENANCE SUBVENTIONS PROGRAM
APPLICATION AMOUNTS BY PRIORITY

RD NO	District Name	Levee Length Miles	Application Amount \$	Priority 1	Priority 2				
				Maintenacnce	Priority 2.1			Priority 2.2	Priority 2.3
				Max of \$20,000 per levee mile \$	Category 2 Fish and Wild \$	Category 3 HMP \$	Category 4 Eligible Bul 192-82 \$	Over \$100,000 per levee mile \$	Over Bull. 192-82 \$
1	Union Island, East	14	515,000	266,000	30,000	0	205,000	0	0
2	Union Island, West	16.2	525,000	307,800	30,000	0	171,000	0	0
3	Grand Island	28.8	1,045,000	547,200	10,000	0	459,000	0	0
38	Staten Island	25.4	775,000	482,600	15,000	0	252,000	0	0
150	Merritt Island	18.1	435,000	343,900	10,000	0	63,000	0	0
307	Lisbon	6.6	663,500	125,400	25,000	0	506,500	0	0
341	Sherman Island	19.5	600,000	370,500	10,000	0	200,000	0	0
348	New Hope Tract	17.4	500,000	330,600	10,000	0	142,000	0	0
349	Sutter Island	12.5	167,000	149,500	5,000	0	0	0	0
403	Rough & Ready Island	6.8	517,000	129,200	47,500	0	333,500	0	0
404*	Boggs Tract	0.7	54,500	12,250	8,500	0	32,000	0	0
501	Ryer Island	20.6	287,000	253,900	12,500	0	0	0	0
524	Roberts Island, Middle	9.7	377,500	184,300	20,000	0	163,500	0	0
536	Egbert Tract	10.6	425,000	201,400	15,000	0	198,000	0	0
544	Roberts Island, Upper	15	853,000	285,000	50,000	0	503,000	0	0
548	Terminus Tract	16.1	709,365	219,854	78,650	0	394,761	0	0
551	Pearson District	15.9	440,000	302,100	1,000	0	121,000	0	0
554	Walnut Grove	3.4	277,500	64,600	10,000	0	199,500	0	0
556	Upper Andrus Island	11.2	280,000	212,800	10,000	0	46,000	0	0
563	Tyler Island	22.9	3,175,000	435,100	60,000	2,230,000	0	427,000	0
684	Roberts Island, Lower	16	882,458	278,156	146,410	0	441,892	0	0
756	Bouldin Island	18	631,000	342,000	101,000	0	170,000	0	0
773	Fabian Tract	18.8	1,251,000	357,200	10,000	0	865,000	0	0
799	Hotchkiss Tract	8.9	890,000	169,100	70,000	0	642,000	0	0
800*	Byron Tract	9.7	2,533,000	169,750	23,000	0	947,000	1,369,000	0
828*	Weber Tract	1.7	123,000	29,750	13,500	0	75,500	0	0
830	Jersey Island	15.5	1,162,000	294,500	2,000	630,000	220,000	0	0
999	Netherlands	32.4	714,000	615,600	20,000	0	46,000	0	0
1002	Glannvale Tract	13	352,000	247,000	20,000	0	72,000	0	0
1007	Pico Naglee	8.5	519,865	71,159	24,406	0	415,800	0	0
1601	Twitchell Island	11.9	2,717,500	226,100	37,500	1,152,500	0	1,289,500	0
1607	Van Sickle Island	3.7	411,000	70,300	10,000	0	327,000	0	0
1608*	Lincoln Village West	3.6	641,000	63,000	12,500	0	347,500	209,000	0
1614*	Smith Tract	2.8	583,000	49,000	57,500	0	222,500	247,000	0
1667	Prospect Island	6.8	220,000	113,200	0	0	100,000	0	0
2023	Venice Island	12.3	1,367,500	233,700	50,000	900,000	171,500	0	0
2024	Orwood/Palm Tract	13.9	1,863,398	264,100	155,727	0	1,234,273	195,398	0
2025	Holland Tract	11	465,000	209,000	6,000	0	239,000	0	0
2026	Webb tract	12.9	665,000	245,100	101,000	0	306,000	0	0
2027	Mandeville Island	14.3	2,788,000	271,700	60,000	1,370,000	0	1,072,000	0
2028	Bacon Island	14.4	541,000	273,600	6,000	0	247,000	0	0
2029	Empire Tract	10.5	443,000	199,500	1,000	0	232,000	0	0
2030	McDonald Island	13.7	3,505,000	260,300	75,000	0	1,295,000	1,861,000	0
2033	Brack Tract	10.8	372,000	205,200	10,000	0	146,000	0	0
2037	Rindge Tract	15.8	407,000	300,200	2,000	0	89,000	0	0
2039	Jones Tracts	18.3	1,675,731	347,700	195,657	0	1,114,074	0	0
2040	Victoria Island	15.1	782,500	286,900	20,000	150,000	310,500	0	0
2041	Medford Island	5.9	391,000	112,100	25,000	0	248,000	0	0
2042*	Bishop Tract	7.8	1,082,500	136,500	10,000	100,000	670,000	146,500	0

RD NO	District Name	Levee Length Miles	Application Amount \$	Priority 1 Maintenance Max of \$20,000 per levee mile \$	Priority 2				
					Priority 2.1			Priority 2.2	Priority 2.3
					Category 2 Fish and Wild \$	Category 3 HMP \$	Category 4 Eligible Bul 192-82 \$	Over \$100,000 per levee mile \$	Over Bull. 192-82 \$
2044	King Island	9.1	511,000	172,900	10,000	0	319,000	0	0
2058	Pescadero District	2.5	130,000	47,500	5,000	20,000	55,000	0	0
2059	Bradford Island	7.4	2,273,000	140,600	200,000	0	540,000	1,385,000	0
2060	Hasting Tract	16	405,000	304,000	10,000	0	75,000	0	0
2065	Veale Tract	5.1	175,000	96,900	4,000	0	69,000	0	0
2068	Yolano	8.7	320,000	165,300	5,000	0	141,000	0	0
2072	Woodward Island	8.8	959,651	167,200	101,156	0	682,495	0	0
2074*	Sargent-Barnhart	3.5	7,683,850	61,250	0	0	350,000	7,263,850	0
2084	Little Egbert Tract	5.4	462,000	102,600	10,000	0	344,000	0	0
2089	Stark Tract	3.5	289,000	66,500	30,000	0	189,000	0	0
2090	Quimby Island	7	278,500	133,000	0	0	138,500	0	0
2098	Cachee-Haas Slough	11	371,000	209,000	5,000	0	146,000	0	0
2110	McCormack-Wm. Tract	8.8	470,000	167,200	55,000	0	239,000	0	0
2111	Dead Horse Island	2.6	380,000	49,400	12,000	30,000	218,000	68,000	0
2113	Fay Island	1.6	669,500	30,400	45,000	115,000	0	477,500	0
2115	Shima tract	6.6	236,000	125,400	16,500	50,000	37,500	0	0
2117	Coney Island	5.4	381,000	102,600	17,500	115,000	140,500	0	0
2119	Wright-Elmwood Tract	7.1	398,500	134,900	25,000	185,000	46,500	0	0
2126	Atlas Tract	2.3	155,500	43,700	7,500	50,000	52,000	0	0
2137	Dutch Slough	5.2	300,000	98,800	5,000	0	191,000	0	0
BALMD	Brannan-Andrus LMD	29.4	2,172,225	558,600	140,000	0	1,444,225	0	0
BIMID*	Bethel Island MID	11.5	845,000	201,250	165,000	0	450,000	0	0
CLD	Collinsville Levee Distric	1.5	127,710	28,500	6,000	0	91,710	0	0
Total: 72		809.4	62,594,253	14,872,919	2,598,006	7,097,500	21,143,730	16,010,748	0

* Indicates an urban district, thus a \$2,500 per levee mile deductible.

TABLE 2
2023-24 DELTA LEVEE MAINTENANCE SUBVENTIONS PROGRAM
FUNDING ALLOCATION PLAN

RD NO	District Name	Application Amount	Levee Length	Levee Mile Deductible	Eligible Costs	Maximum Reimbursment 75% of (4)	Estimated Available Reimbursement	Advance 75% of (6)
		\$ (1)	Miles (2)	\$ (3)	\$ (4)	\$ (5)	\$ (6)	\$ (7)
1	Union Island, East	515,000	14	(\$14,000)	501,000	375,750	217,922	163,441
2	Union Island, West	525,000	16.2	(\$16,200)	508,800	381,600	249,272	186,954
3	Grand Island	1,045,000	28.8	(\$28,800)	1,016,200	762,150	416,541	312,405
38	Staten Island	775,000	25.4	(\$25,400)	749,600	562,200	371,161	278,371
150	Merritt Island	435,000	18.1	(\$18,100)	416,900	312,675	264,066	198,049
307	Lisbon	663,500	6.6	(\$6,600)	656,900	492,675	109,401	82,051
341	Sherman Island	600,000	19.5	(\$19,500)	580,500	435,375	284,016	213,012
348	New Hope Tract	500,000	17.4	(\$17,400)	482,600	361,950	254,091	190,568
349	Sutter Island	167,000	12.5	(\$12,500)	154,500	115,875	115,195	86,396
403	Rough & Ready Island	517,000	6.8	(\$6,800)	510,200	382,650	126,067	94,551
404*	Boggs Tract	54,500	0.7	(\$1,750)	52,750	39,562	14,407	10,805
501	Ryer Island	287,000	20.6	(\$20,600)	266,400	199,800	198,101	148,575
524	Roberts Island, Middle	377,500	9.7	(\$9,700)	367,800	275,850	150,506	112,880
536	Egbert Tract	425,000	10.6	(\$10,600)	414,400	310,800	160,261	120,196
544	Roberts Island, Upper	853,000	15	(\$15,000)	838,000	628,500	244,453	183,339
548	Terminus Tract	709,365	16.1	(\$16,100)	693,265	519,949	213,186	159,889
551	Pearson District	440,000	15.9	(\$15,900)	424,100	318,075	227,189	170,392
554	Walnut Grove	277,500	3.4	(\$3,400)	274,100	205,575	54,591	40,943
556	Upper Andrus Island	280,000	11.2	(\$11,200)	268,800	201,600	165,741	124,305
563	Tyler Island	3,175,000	22.9	(\$22,900)	3,152,100	2,364,075	363,168	272,376
684	Roberts Island, Lower	882,458	16	(\$16,000)	866,458	649,844	298,520	223,890
756	Bouldin Island	631,000	18	(\$18,000)	613,000	459,750	318,519	238,889
773	Fabian Tract	1,251,000	18.8	(\$18,800)	1,232,200	924,150	274,041	205,530
799	Hotchkiss Tract	890,000	8.9	(\$8,900)	881,100	660,825	169,809	127,356
800*	Byron Tract	2,533,000	9.7	(\$24,250)	2,508,750	1,881,562	141,436	106,077
828*	Weber Tract	123,000	1.7	(\$4,250)	118,750	89,062	30,602	22,952
830	Jersey Island	1,162,000	15.5	(\$15,500)	1,146,500	859,875	222,103	166,577
999	Netherlands	714,000	32.4	(\$32,400)	681,600	511,200	473,981	355,486
1002	Glannvale Tract	352,000	13	(\$13,000)	339,000	254,250	197,531	148,148
1007	Pico Naglee	519,865	8.5	(\$8,500)	511,365	383,524	68,356	51,267
1601	Twitchell Island	2,717,500	11.9	(\$11,900)	2,705,600	2,029,200	192,602	144,451
1607	Van Sickle Island	411,000	3.7	(\$3,700)	407,300	305,475	58,866	44,149
1608*	Lincoln Village West	641,000	3.6	(\$9,000)	632,000	474,000	54,926	41,194
1614*	Smith Tract	583,000	2.8	(\$7,000)	576,000	432,000	72,058	54,043
1667	Prospect Island	220,000	6.8	(\$6,800)	213,200	159,900	84,900	63,675
2023	Venice Island	1,367,500	12.3	(\$12,300)	1,355,200	1,016,400	205,978	154,483
2024	Orwood/Palm Tract	1,863,398	13.9	(\$13,900)	1,849,498	1,387,124	293,699	220,275
2025	Holland Tract	465,000	11	(\$11,000)	454,000	340,500	160,434	120,326
2026	Webb tract	665,000	12.9	(\$12,900)	652,100	489,075	245,844	184,383
2027	Mandeville Island	2,788,000	14.3	(\$14,300)	2,773,700	2,080,275	240,618	180,464
2028	Bacon Island	541,000	14.4	(\$14,400)	526,600	394,950	208,884	156,663

RD NO	District Name	Application Amount	Levee Length	Levee Mile Deductible	Eligible Costs	Maximum Reimbursment 75% of (4)	Estimated Available Reimbursement	Advance 75% of (6)	
		\$ (1)	Miles (2)	\$ (3)	\$ (4)	\$ (5)	\$ (6)	\$ (7)	
2029	Empire Tract	443,000	10.5	(\$10,500)	432,500	324,375	150,239	112,679	
2030	McDonald Island	3,505,000	13.7	(\$13,700)	3,491,300	2,618,475	241,279	180,959	
2033	Brack Tract	372,000	10.8	(\$10,800)	361,200	270,900	160,041	120,030	
2037	Rindge Tract	407,000	15.8	(\$15,800)	391,200	293,400	226,378	169,784	
2039	Jones Tracts	1,675,731	18.3	(\$18,300)	1,657,431	1,243,073	380,919	285,689	
2040	Victoria Island	782,500	15.1	(\$15,100)	767,400	575,550	227,456	170,592	
2041	Medford Island	391,000	5.9	(\$5,900)	385,100	288,825	99,426	74,570	
2042*	Bishop Tract	1,082,500	7.8	(\$19,500)	1,063,000	797,250	108,516	81,387	
2044	King Island	511,000	9.1	(\$9,100)	501,900	376,425	135,816	101,862	
2058	Pescadero District	130,000	2.5	(\$2,500)	127,500	95,625	38,695	29,021	
2059	Bradford Island	2,273,000	7.4	(\$7,400)	2,265,600	1,699,200	228,260	171,195	
2060	Hasting Tract	405,000	16	(\$16,000)	389,000	291,750	234,141	175,605	
2065	Veale Tract	175,000	5.1	(\$5,100)	169,900	127,425	75,131	56,348	
2068	Yolano	320,000	8.7	(\$8,700)	311,300	233,475	127,045	95,284	
2072	Woodward Island	959,651	8.8	(\$8,800)	950,851	713,138	187,515	140,636	
2074*	Sargent-Barnhart	7,683,850	3.5	(\$8,750)	7,675,100	5,756,325	45,938	34,453	
2084	Little Egbert Tract	462,000	5.4	(\$5,400)	456,600	342,450	83,091	62,318	
2089	Stark Tract	289,000	3.5	(\$3,500)	285,500	214,125	68,297	51,222	
2090	Quimby Island	278,500	7	(\$7,000)	271,500	203,625	99,750	74,813	
2098	Cachee-Haas Slough	371,000	11	(\$11,000)	360,000	270,000	159,820	119,865	
2110	McCormack-Wm. Tract	470,000	8.8	(\$8,800)	461,200	345,900	159,173	119,380	
2111	Dead Horse Island	380,000	2.6	(\$2,600)	377,400	283,050	44,419	33,314	
2113	Fay Island	669,500	1.6	(\$1,600)	667,900	500,925	50,432	37,824	
2115	Shima tract	236,000	6.6	(\$6,600)	229,400	172,050	104,182	78,136	
2117	Coney Island	381,000	5.4	(\$5,400)	375,600	281,700	87,696	65,772	
2119	Wright-Elmwood Tract	398,500	7.1	(\$7,100)	391,400	293,550	116,526	87,395	
2126	Atlas Tract	155,500	2.3	(\$2,300)	153,200	114,900	37,380	28,035	
2137	Dutch Slough	300,000	5.2	(\$5,200)	294,800	221,100	77,170	57,878	
BALMD	Brannan-Andrus LMD	2,172,225	29.4	(\$29,400)	2,142,825	1,607,119	504,917	378,688	
BIMID*	Bethel Island MID	845,000	11.5	(\$28,750)	816,250	612,188	252,256	189,192	
CLD	Collinsville Levee District	127,710	1.5	(\$1,500)	126,210	94,658	25,059	18,794	
Total:		72	62,594,253	809.4	(\$871,350)	61,722,903	46,292,178	12,750,000	9,562,500

* Indicates an urban district, thus a \$2,500 per levee mile deductible.

Table 3
2023-24 DELTA LEVEE MAINTENANCE SUBVENTIONS PROGRAM
ESTIMATED REIMBURSEMENT SUMMARY

Levee Costs Work Categories	Eligible Costs	Available Reimbursement Amount	Reimbursement Rate*
Maintenance (Limit \$20K/mile)	\$15,744,269		
Total Deduction	(\$871,350)		
Priority 1	\$14,872,919	\$11,154,689	75.0%
Fish and Wildlife	\$2,598,006	\$1,595,311	61.4%
HMP	\$7,097,500	\$0	0.0%
Bulletin 192-82	\$21,143,730	\$0	0.0%
Priority 2.1	\$30,839,236		
Priority 2.2	\$16,010,748	\$0	0.0%
Priority 2.3**	\$0	\$0	0.0%
Total	\$61,722,903	\$12,750,000	

* If the sum of all eligible costs is less than or equal to \$17,000,000 the maximum reimbursement rate for each Priority would be 75% of eligible costs.

**Priority 2.3 expenditures require local agency to seek individual CVFPB approval prior to reimbursement