

FloodSAFE

A Framework for Department of Water Resources Investments in Delta Integrated Flood Management

Investment Framework for Delta IFM

- Role for State Investment

- *“This program shall have, as its primary purpose, the protection of discrete and identifiable public benefits, including the protection of public highways and roads, utility lines and conduits, and other public facilities, and the protection of urbanized areas, water quality, recreation, navigation, and fish and wildlife habitats, and other public benefits. The program shall also include net long-term habitat improvement.”*

Investment Framework for Delta IFM

DRAFT V3 DHF and SMB

FloodSAFE
A Framework for
Department of Water
Resources Investments
in Delta Integrated Flood
Management

California Department of Water Resources

FloodSAFE
DWR Investment Rationale - Delta

February 14, 2011

Background / Reference Memorandum

**Delta Region
Integrated Flood
Management
Key Considerations and
Statewide Implications**

California Department of Water Resources

September 2012

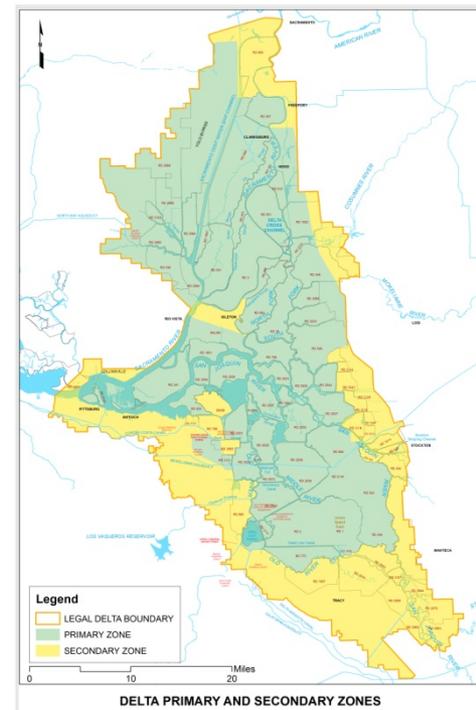
PUBLIC SAFETY

ENVIRONMENTAL STEWARDSHIP

ECONOMIC STABILITY

Investment Framework for Delta IFM

Delta Region



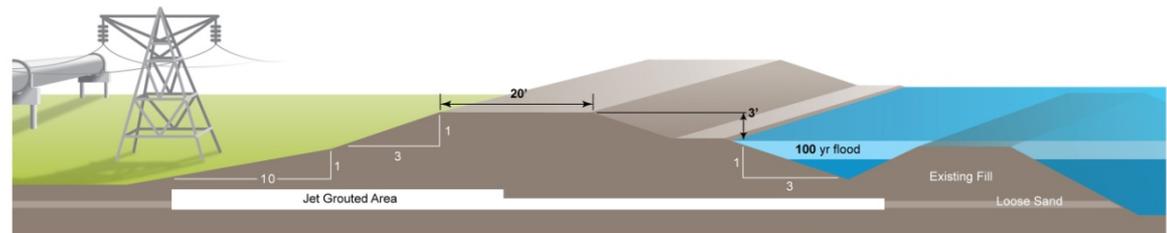
PUBLIC SAFETY

ENVIRONMENTAL STEWARDSHIP

ECONOMIC STABILITY

Investment Framework for Delta IFM

- Discrete Public Benefits
 - Life & Property
 - Utilities
 - Transportation



Investment Framework for Delta IFM

Priority	Localized Flood Protection	Levee Network	Ecosystem Conservation
First	Urban Areas	Water Quality & Water Conveyance	Existing Habitat & Increase Channel Margin
Second	Small Communities & Infrastructure	Flood Water Conveyance	Net Enhancement of Floodplain Habitat
Third	Agriculture & Working Landscapes	Cultural, Historic & Recreation Resources	Net Enhancement of Wetlands

PUBLIC SAFETY

ENVIRONMENTAL STEWARDSHIP

ECONOMIC STABILITY

Investment Framework for Delta IFM

Timeline

State Investment Framework for Delta Projects							Aug 26, '12							Sep	
ID	Task Name	Duration	Start	Finish	T	F	S	S	M	T	W	T	F	S	S
1	Draft Investment Strategy	10 days	Mon 8/27/12	Fri 9/7/12											
2	FESSRO Review	10 days	Mon 9/10/12	Fri 9/21/12											
3	Office of Chief Counsel Review	10 days	Mon 9/10/12	Fri 9/21/12											
4	Revise Text - FESSRO	5 days	Mon 9/24/12	Fri 9/28/12											
5	Revise Text - OCC	5 days	Mon 9/24/12	Fri 9/28/12											
6	DWR Internal Coordination - BDCP	30 days	Mon 10/1/12	Fri 11/9/12											
7	DWR Internal Coordination - DHCCP	30 days	Mon 10/1/12	Fri 11/9/12											
8	DWR Internal Coordination - BDO	30 days	Mon 10/1/12	Fri 11/9/12											
9	DWR Internal Coordination - DFM	30 days	Mon 10/1/12	Fri 11/9/12											
10	Revise Text and Incorporate Comments - BDCP	15 days	Mon 11/12/12	Fri 11/30/12											
11	Revise Text and Incorporate Comments - DHCCP	15 days	Mon 11/12/12	Fri 11/30/12											
12	Revise Text and Incorporate Comments - BDO	15 days	Mon 11/12/12	Fri 11/30/12											
13	Revise Text and Incorporate Comments - DFM	15 days	Mon 11/12/12	Fri 11/30/12											
14	Present to Russ Stein & Dale H-F	5 days	Mon 12/3/12	Fri 12/7/12											
15	Incorporate DWR Executive Comments	10 days?	Mon 12/10/12	Fri 12/21/12											
16	External Coordination - DLHAC	30 days?	Mon 12/24/12	Fri 2/1/13											
17	Present to California Water Commission	1 day?	Mon 12/24/12	Mon 12/24/12											
18	External Coordination - DSC	30 days	Mon 12/24/12	Fri 2/1/13											
19	External Coordination - DPC	30 days	Mon 12/24/12	Fri 2/1/13											
20	External Coordination - Delta Conservancy	30 days	Mon 12/24/12	Fri 2/1/13											
21	Revise Text and Incorporate Comments - DLHAC	15 days	Mon 2/4/13	Fri 2/22/13											
22	Revise text for CWC Comments	15 days	Mon 2/4/13	Fri 2/22/13											
23	Revise Text and Incorporate Comments - DSC	15 days	Mon 2/4/13	Fri 2/22/13											
24	Revise Text and Incorporate Comments - DPC	15 days	Mon 2/4/13	Fri 2/22/13											
25	Revise Text and Incorporate Comments - Delta Conservancy	15 days	Mon 2/4/13	Fri 2/22/13											
26	Develop graphics and update draft	15 days	Mon 2/4/13	Fri 2/22/13											
27	Public Meeting	1 day?	Mon 2/25/13	Mon 2/25/13											
28	Public Review	30 days?	Tue 2/26/13	Mon 4/8/13											
29	Incorporate Public Review Comments	15 days?	Tue 4/9/13	Mon 4/29/13											
30	Prepare final draft with all graphics & Director's letter	15 days?	Tue 4/30/13	Mon 5/20/13											
31	Final Approval Process	31 days?	Tue 4/30/13	Tue 6/11/13											
32	Preparation of Director's Decision Memo	15 days?	Tue 4/30/13	Mon 5/20/13											
33	Presentation to Russ	5 days?	Tue 5/21/13	Mon 5/27/13											
34	Presentation to Dale & Mark	1 day?	Tue 5/28/13	Tue 5/28/13											
35	Final Approval	10 days?	Wed 5/29/13	Tue 6/11/13											

Project: Interim Investment Strategy.r Date: Wed 10/10/12	Task	Milestone	External Tasks
	Split	Summary	External Milestone
	Progress	Project Summary	Deadline

Investment Framework for Delta IFM

Thank You