

TABLE S-2: KEY PHASE I PRIORITIZATION AND OPTIMIZATION STUDY MILESTONES

Implementation Schedule	Milestone/Deliverable	Minimum Requirements
6 months from Notice to Comply	Phase I Workplan	<p><i>Workplan to include:</i></p> <ul style="list-style-type: none"> • Detailed P&O Study task descriptions • Cost estimate for each task • Task completion schedule • Stakeholder participation elements
Within 12 months from Notice to Comply	Phase I Funding & Governance Plan	<p><i>Complete Phase I implementation planning:</i></p> <ul style="list-style-type: none"> • Establish the entity and procedures for governance of the P&O Study • Develop funding plan to complete the P&O Study
Per Workplan	Special Studies	<p><i>Special Studies to include:</i></p> <ul style="list-style-type: none"> • Groundwater Quality Trace Constituent Study • Recycled Water Imports Study • Stormwater Recharge Master Plan Study • Emerging Technical Updates (every 5 years)
12 months from Workplan approval and annually thereafter	Annual Progress Report	<p><i>Annual Report to summarize:</i></p> <ul style="list-style-type: none"> • Progress on Workplan execution • Status of Phase I funding and expenditures • Stakeholder participation
5 years from Notice to Comply	Interim Project Report	<p><i>By Central Valley Hydrologic Region, identify:</i></p> <ul style="list-style-type: none"> • Recommended preferred physical projects with recommended next steps for development • Recommended non-physical projects and a schedule for implementation
9 years from Notice to Comply	Long-term Governance Plan for Phases II and III	<p><i>Governance Plan that establishes:</i></p> <ul style="list-style-type: none"> • Describes planned implementation approach for Phases II & III • Governance structure including: <ul style="list-style-type: none"> – Stakeholder roles and responsibilities – Committees responsible for development of policies, technical documents, BMPs and funding
	Long-term Funding Plan for Phases II and III	<p><i>Funding Plan that establishes:</i></p> <ul style="list-style-type: none"> • Financial approach for long-term funding including sources and funding types (grants, bonds, loans, etc.) • Approach for the equitable management and funding of long-term, large-scale salinity management projects
	Basin Plan Amendment Recommendations	<p><i>As needed, recommended amendments to Basin Plans to:</i></p> <ul style="list-style-type: none"> • Facilitate implementation of Phase II of the Salt Control Program • Consider extension of salinity variance and revision of salinity exception policies • As appropriate, modify the Salinity Permitting Approaches;
10 years from Notice to Comply	Final Phase I Project Report	<ul style="list-style-type: none"> • <i>For preferred physical projects:</i> <ul style="list-style-type: none"> – Conceptual designs – Assessment of environmental permitting requirements • Status of implementation of non-physical projects per Interim Project Report with recommendations for modifications, as needed

Figure S-2: General Schedule of Key Phase I Prioritization and Optimization Study Activities and Milestones

Category	Year of Implementation (From Notice to Comply)									
	1	2	3	4	5	6	7	8	9	10
Stakeholder Coordination	Stakeholder Coordination Meetings (as needed frequency)									
	SGMA GSA Coordination Meetings (as needed frequency)									
Phase I Workplan	Phase I Work-plan									
Governance	Phase I Governance Plan	Long-term Governance Plan for Phases II & III								
Funding	Phase I Funding Plan	Long-term Funding Plan for Phases II & III								
Preferred Physical/Non-Physical Salt Management Projects	Development of Recommended Preferred Physical and Non-Physical Projects			Interim Project Report						
						Conceptual Design and Assessment of Environmental Permitting Requirements for Preferred Physical Projects			Final Project Report	
Special Studies				Groundwater Quality Trace Constituent Study						
						Recycled Water Imports Study				
								Stormwater Recharge Master Plan Study		
					Emerging Tech Update No. 1				Emerging Tech Update No. 2	
Basin Planning								Phase II Recommendations		
Reports	Progress Reports at Key Milestones (Years 1; 5; and 10 with documentation (electronic or otherwise) of participation)									