

**IMPAIRED WATERS WITHIN THE POTENTIALLY AFFECTED AREA
FOR MODAL AND HST ALTERNATIVES**

IMPAIRED WATERS WITHIN THE POTENTIALLY AFFECTED AREA FOR MODAL AND HST ALTERNATIVES

Modal Alternative

Region	River	Lineal Feet			Acres			Acres			Acres			Acres					
		#	River	Region	Lake	#	Lake	Region	Bay	#	Bay	Region	Estuary	#	Estuary	Region	Wetland	#	Wetland
Bay Area to Merced	Alameda Creek	2	80	1360				San Francisco Bay	4	7.86		Carquinez Strait	2	2.73	2.88	Grasslands/ Marshes	1	1.26	1.26
	Llagas Creek	1	40									Delta Waterways (eastern portion)	2	0.15					
	San Joaquin River	1	40																
	Mud Slough	1	40																
	Coyote Creek	4	160																
	Guadalupe River	1	40																
	Saratoga Creek	1	40																
	Stevens Creek	1	40																
	Permanente Creek	1	40																
	Matadero Creek	1	40																
	San Francisquito Creek	1	40																
	San Mateo Creek	1	40																
	San Lorenzo Creek	6	240																
	Arroyo Las Positas	3	120																
	San Leandro Creek	1	40																
	Wildcat Creek	1	40																
	San Pablo Creek	1	40																
	Pinole Creek	1	40																
	Rodeo Creek	1	40																
	Ledgewood Creek	1	40																
Putah Creek	2	80																	
Sacramento River	1	40																	
Sacramento to Bakersfield	Panoche Creek	1	40	760								Delta Waterways (eastern portion)	11	0.83	0.83				
	Merced River	1	40																
	Tuolumne River	1	40																
	Stanislaus River	1	40																
	Lone Tree Creek	1	40																
	San Joaquin River	1	40																
	Calaveras River	1	40																
	Morrison Creek	2	80																
	Elder Creek	1	40																
	American River	2	80																
	Natomas East Main Drainage Canal	1	40																
Name not listed	6	240																	
Bakersfield to Los Angeles	Arroyo Seco	1	80	560															
	Los Angeles River	2	160																
	Tujunga Wash	1	80																
	Santa Clara River	1	40																
	Name not listed	5	200																

Region	River	Lineal Feet			Acres			Acres			Acres			Acres						
		#	River	Region	Lake	#	Lake	Region	Bay	#	Bay	Region	Estuary	#	Estuary	Region	Wetland	#	Wetland	Region
	Santa Ana River	1	40																	
	San Jose Creek	1	40																	
	San Gabriel River	2	160																	
	Walnut Creek	1	80																	
LA – Orange County– San Diego	Aliso Creek	2	80	440																
	San Diego River	1	40																	
	Tecolote Creek	1	40																	
	San Luis Rey River	1	40																	
	Prima Deshecha	1	40																	
	Canada	2	80																	
	San Diego Creek	1	40																	
	Coyote Creek	1	40																	
	San Gabriel River	1	40																	
	Rio Hondo																			

HST Alternative

Region	Segment	River	#	Lineal Feet		Region	Lake	#	River	Acres	
				River	Segment					Segment	Region
Bay Area to Merced	San Francisco to San Jose	Laurel Creek	1	50	350	1550					
		Matadero Creek	1	50							
		Permanente Creek	1	50							
		Stevens Creek	1	50							
		San Francisquito Creek	1	50							
		San Mateo Creek	1	50							
	Oakland to Union City	Saratogoa Creek	1	50							
		San Leandro Creek	1	50	100						
	Union City-San Jose via I-880	San Lorenzo Creek	1	50							
		Coyote Creek	1	50	100						
	Union City-San Jose via Coast	Guadalupe River	1	50							
		Alameda Creek	2	100	350						
		Coyote Creek	3	150							
	San Jose to South San Jose	Guadalupe River	2	100							
		Guadalupe River	1	50	100						
	South San Jose to Gilroy	Los Gatos Creek	1	50							
		Llagas Creek	1	50	50						
	Gilroy to Los Banos	Name not listed	1	50	100						
		Pajaro River	1	50							
	Los Banos to Chowchilla	Mud Slough	1	50	100						
		San Joaquin River	1	50							
	Northern Tunnel	Coyote Creek	1	50	300						
		Merced River	2	100							
Orestimba Creek		1	50								
San Felipe Creek		1	50								
San Joaquin River		1	50								

Region	Segment	River	#	Lineal Feet		Region	Lake	#	River	Acres	
				River	Segment					Segment	Region
Sacramento to Bakersfield	Sacramento-Stockton BN	Elder Creek	1	50	150	1150					
		Mokelumne River	1	50							
		Morrison Creek	1	50							
	Sacramento – Stockton UP	Name not listed	1	50	200						
		Elder Creek	1	50							
		Mokelumne River	1	50							
	Stockton Downtown	Morrison Creek	1	50							
		Name not listed	2	100	200						
	Stockton Downtown to BN	Calaveras River	2	100							
		Lone Tree Creek	1	50	50						
	Stockton Bypass to BN	Name not listed	1	50	50						
	Stockton Bypass to UP	Lone Tree Creek	1	50	100						
		Name not listed	1	50							
	Stockton – Modesto	Stanislaus River	1	50	50						
		Tuolumne River	1	50	50						
	Modesto Bypass	Tuolumne River	1	50	50						
	Modesto – Merced UP	Merced River	1	50	50						
	Stockton – Merced BN	Lone Tree Creek	1	50	200						
		Merced River	1	50							
		Stanislaus River	1	50							
Tuolumne River		1	50								
Bakersfield to LA	Bakersfield – Sylmar	Santa Clara River	2	100	100	950					
	Soledad Canyon	Name not listed	3	150	150						
		SR-14	Name not listed	5	250						
	Sylmar – Burbank	Burbank Western Channel	1	50	100						
		Tujunga Wash	1	50	150						
	Burbank – LA via I-5	Los Angeles River	3	150	150						
	Burbank – LA via Metrolink	Arroyo Seco	1	50							
		Los Angeles River	1	50							
	Los Angeles	Verdugo Wash	1	50							
		Los Angeles River	1	50	50						

Region	Segment	River	#	Lineal Feet		Region	Lake	#	River	Acres						
				River	Segment					Segment	Region					
LA to Orange Co.	LA – Anaheim via LOSSAN	Coyote Creek	1	50	150	400										
LA to San Diego via Riverside	LA – Pomona via UP Riverside	San Gabriel River	1	50	50	700					2.25					
		Los Angeles River	1	50	200											
	LA – Pomona via UP Colton	San Gabriel River	2	100												
		San Jose Creek	1	50												
	Pomona – Ontario	Cucamonga Creek	1	50	50											
		Santa Ana River	1	50	50											
	Ontario – Riverside	Lytle Creek	2	100	200											
		Santa Ana River	2	100												
	San Bernardino Loop											Hodges, Lake	2	1.47		
	Escondido I-15															
Escondido – Mira Mesa																
Mira Mesa – Qualcomm Stadium	San Diego River	1	50	50		Hodges, Lake	3	0.78	0.78							
San Diego	San Diego River	1	50	100												
		Tecolote Creek	1	50												