

# Appendix 5-C

## Data Sources used in Assessment

### San Francisquito Watershed

<b>Data ID</b>	<b>Title</b>	<b>Originator</b>	<b>Purpose</b>	<b>Publication Date</b>	<b>Range of Dates</b>
<b>D0020</b>	Distribution and Ecology of Stream Fishes in the San Francisco Bay Drainage	California Department of Fish and Game	Determined the distribution and ecology of fishes in 457 sampling sites on 175 streams of the San Francisco Bay drainage	19841000	19810511 to 19811010
<b>D0036</b>	San Francisquito Creek Streamflow Measurements and Fish Sampling Activities	California Department of Fish and Game	Report Streamflow measurements and Fish Sampling Activities	N/A	19740703 to 19740715
<b>D0038</b>	San Francisquito Creek Stream Survey (Bear Creek Trib.)	California Department of Fish and Game	Assess stream habitat	N/A	19760624
<b>D0039</b>	San Francisquito Creek Stream Survey	California Department of Fish and Game	Assess stream habitat	N/A	19760701, 19760702, and 19760705
<b>D0040</b>	San Francisquito Creek Fish Sampling	California Department of Fish and Game	Fish Population Sampling	N/A	19760713 to 19760705
<b>D0041</b>	Los Trancos Creek Sampling	California Department of Fish and Game	Notification of Fish Ladder success in Los Trancos Creek	N/A	19780612, 197806113, 19780629
<b>D0042</b>	San Francisquito Creek Stream Survey	California Department of Fish and Game	Habitat survey of San Francisquito Creek	N/A	19810630
<b>D0101</b>	San Francisquito Creek Pilot Volunteer Monitoring Project	Coyote Creek Riparian Station	Study report	19981001	10/92-10/93
<b>D0102</b>	Coyote Creek Riparian Station Stream Inventory Data, 1993-1998/Citizen's Water Quality Monitoring of Urban Creeks	Coyote Creek Riparian Station/Theresa Rigney	Stream inventory data, 1993-1998/Master's Thesis	1999/19931201	1993-1998/10/92-10/93
<b>D0103</b>	San Francisquito Creek Volunteer Habitat Surveys	Coyote Creek Riparian Station	Study report	19981001	19930600-19941000
<b>D0104</b>	San Francisquito Creek Habitat Project	Jill Bernhard	Summary of findings	19990131	1998101 to 19981031
<b>D0106</b>	Volunteer Watershed Monitoring Online Database, Bird Report	San Francisco Estuary Institute (web page)	identify birds utilizing San Francisquito Creek habitat	after 199609	19930713-19960930

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<b>D0111</b>	California Natural Diversity Data Base	California Department of Fish and Game	provide current information on California's most imperiled elements of natural diversity	19981003	? - 19981003
<b>D0112</b>	UC Berkeley Museum of Vertebrate Zoology bird collections from Santa Clara County	University of California at Berkeley Museum of Vertebrate Zoology	list of bird collections at the MVZ from Santa Clara County	19990203	18630315-19790121
<b>D0216</b>	Reconnaissance Investigation Report of San Francisquito Creek	San Francisquito Creek Watershed Coordinated Resource Management and Planning (CRMP) Group	Historical summary of floodplain management proposals that have been made for the San Francisquito Creek & surrounding watershed.	199803	
<b>D0233</b>	Palo Alto Stream Monitoring	City of Palo Alto	To identify trends in levels of metals in creeks during rainy season		
<b>D0311</b>	EIR Creek Land Use Buffer (crkslu)	SANTA CLARA VALLEY WATER DISTRICT	To establish a map of land use adjacent to the creeks within SCVWD. For a number of different planning functions, including environmental quality analysis, hazard impact work and EIR Routine Maintenance GIS projects.	N/A	N/A
<b>D0312</b>	Dams	Santa Clara Valley Water District	Establish a basemap of all the dams in Santa Clara Valley Water District.	19960700	N/A
<b>D0315</b>	Reservoirs	Santa Clara Valley Water District	Establish a basemap of all reservoirs in Santa Clara County.	19960400	N/A
<b>D0321</b>	FEMA Flooding Areas	Santa Clara Valley Water District	Floodplain management, mitigation, and insurance activities for the National Flood Insurance Program (NFIP).	19960500	N/A
<b>D0322</b>	SCVWD Flooding Area	SANTA CLARA VALLEY WATER DISTRICT	To delineate the boundary of the 1% flood zone for planning purposes.	N/A	N/A
<b>D0323</b>	Historical Flooding	SANTA CLARA VALLEY WATER DISTRICT	Floodplain management, mitigation, and insurance activities for the National Flood Insurance Program (NFIP).	19971100	N/A
<b>D0324</b>	Historical Flooding-Points	SANTA CLARA VALLEY WATER DISTRICT	This shapefile shows locations of overbank flooding from 1978-1997.	N/A	N/A

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<b>D0325</b>	Areas Now Protected	SANTA CLARA VALLEY WATER DISTRICT	This shape shows areas now protected from a 1% flood event.	N/A	N/A
<b>D0326</b>	Fema Panels	Santa Clara Valley Water District	This data is a dissolve on the fema Q3 data on firm panel.	19960500	N/A
<b>D0380</b>	Geo-hydro (WWMM)	Santa Clara Valley Water District	Adapt SCVWD Waterways Management Modle data to GIS creek system	1997	
<b>D0383</b>	Outfall Locations	Santa Clara Valley Water District	Outfalls into creek system		
<b>D0413</b>	Stream survey of Los Trancos Creek	California Department of Fish and Game	estimate of fisheries value and wildlife habitat		19760713-19760715 & 1976 0730 (memo date)
<b>D0451</b>	San Francisquito Creek Fishery Survey	California Department of Fish and Game	Characterize the habitat of the San Francisquito Watershed as it relates to fisheries		19740700 to 19780600
<b>D0452</b>	Field Observations and Photos of San Francisquito Watershed	California Department of Fish and Game	Document habitat of San Francisquito Watershed		19880311 to 19950300
<b>D0455</b>	Hydrologic Engineering Design for Channel Stabilization and Habitat Enhancement of San Francisquito Creek @ Bend Downstream of Alma St. Menlo Park/Palo Alto, CA	California Department of Fish and Game	Presents a design for bank stabilization and channel restoration	19950720	
<b>D0457</b>	A Brief Summary of Salmonid Observations on West Union Creek and Bear Gulch, Woodside, California 1992-1996	California Department of Fish and Game	A Brief Summary of Salmonid Observations on West Union Creek and Bear Gulch, Woodside, California		1992-1996
<b>D0459</b>	San Francisquito Creek Survey Summary 1993-1994	California Department of Fish and Game	Summarize San Francisquito Creek survey findings		1993-1994
<b>D0461</b>	Biological Assessment of San Francisquito Creek Watershed to document status of steelheadtrout prior to removal of barriers to migration	California Department of Fish and Game	Document status of steelhead trout prior to removal of barriers to migration		19921000 to 19951000
<b>D0462</b>	Letter from Jim Johnson Regarding Fish Barriers on San Francisquito Creek	California Department of Fish and Game	Discusses Fish Barriers on San Francisquito Creek		
<b>D0463</b>	San Francisquito Creek Streamflow Measurements	California Department of Fish and Game	Present streamflow measurements and fish data from San Francisquito Creek		
<b>D0464</b>	Riparian Study Proposal fro San Francisquito Creek	California Department of Fish and Game	Proposal for new riparian study along San Francisquito Creek		

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<b>D0465</b>	Maps of San Francisquito Creek Drainage System	California Department of Fish and Game	Maps of San Francisquito Creek Drainage System		
<b>D0466</b>	Field Notes and Fish Sampling Data	California Department of Fish and Game	Present Field Notes and Fish Sampling Data		
<b>D0554</b>	Assessment of San Francisquito Creek; Volume 1 or 3: Final Report: Excerpts	Stanford Linear Accelerator Center	Evaluation of whether environmental releases of contaminants have affected soil and water quality in San Francisquito Creek.	199501	N/A
<b>D0555</b>	Sedimentation and Channel Dynamics of the Searsville Lake Watershed and Jasper Ridge Biological Preserve, San Mateo County, California	Stanford University, Jasper Ridge Biological Preserve	Hydrologic study to assess sedimentation of Searsville Lake and tributary streams in the Jasper Ridge Biological Preserve and vicinity.	199606	Bathymetry 19950925-19950927; Elevations 199602; Stream Gaging 1995-1996 (Winter); Sediment 19951211 - 19960331; Conductance 19950831-19960418
<b>D0556</b>	Sampling and Analysis of Water from the San Francisquito Creek Watershed: 1997-1998	San Francisquito Creek CRMP	Summary of Sampling and analysis program of water from the San Francisquito Creek Watershed	19990324	199710 - 199806
<b>D0559</b>	Waterways Management Model Data for Three WMI Pilot Watersheds	Santa Clara Valley Water District	Stream Data for Three watershed	2000	
<b>D0578</b>	Distribution and Abundance of Stream Insects as a Measure of Water Quality in a Northern California Stream	San Jose State University	Examines the relationship between the macroinvertebrate fauna present in San Francisquito Creek and land use adjacent to the stream	199505	199305-199406
<b>D0582</b>	Volunteer Water Quality Monitoring of Urban Creeks: Draft	Santa Clara Valley Water District	To determine if citizens could provide credible data on water quality parameters using simple water test kits.	199312	199210-199308
<b>D0583</b>	After the Flood Waters Receded: Assessing the Economic Impacts of San Francisquito Creek's February 1998 Flooding	Santa Clara Valley Water District	Identify and quantify the main economic impacts of the flooding on residents, businesses and organizations and municipalities in these three cities.	199903	Winter 1997-1998 and 1998
<b>D0586</b>	A Creek Runs Through It: The Story of San Francisquito (2 Video Cassettes)	Santa Clara Valley Water District	Video	Unknown	

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Data ID	Title	Originator	Purpose	Publication Date	Range of Dates
<b>D0587</b>	SCVWD Public Meeting San Francisquito Creek Flooding (2 Video Cassettes)	Santa Clara Valley Water District	Video	Unknown	
<b>D0589</b>	Aerial View of County Wide Flooding (2 Video Cassettes)	Santa Clara Valley Water District	Video	1983	10/24
<b>D0602</b>	Searsville Lake Sediment Impact Study	San Francisquito Creek JPA	Evaluate the downstream consequences of the natural filling of Searsville Lake and the proposed lowering of Searsville Dam to address upstream flooding problems	2001	06/27
<b>D0609</b>	Revised SMP Appendix E, Santa Clara Valley Water District Stream Maintenance Program, Programmatic Impact Assessment and Mitigation for Routine Bank Protection Activities	SANTA CLARA VALLEY WATER DISTRICT	Programmatic impact assessment and mitigation for routine bank protection activities	2001	08/01 1988-2001
<b>D0612</b>	Assessment of Water Quality in Urban and Rural Stormwater Runoff	Kristen Collen Sipes	Thesis		
<b>D0614</b>	Geomorphic Study of Searsville Lake Watershed, Portola Valley, California	Caroline Frey	Thesis		
<b>D0615</b>	Joint Stormwater Agency Project to Study Urban Sources of Mercury and PCBs	Kinnetic Laboratories Inc.	Study to determine urban sources of mercury and PCBs.		
<b>D0616</b>	Microsatellite Analyses of San Francisquito Creek Rainbow Trout	Jennifer Nielson	This data support the implementation of management and conservation programs for rainbow trout in the San Francisquito Creek drainage as part of the central California coastal steelhead ESU.		
<b>D0617</b>	Adult Steelhead Passage in the Bear Creek Watershed	Jerry J. Smith, SJSU	To investigate the actual conditions in the stream channel in terms of any structures, manmade or natural, that might serve as a barrier to migrating steelhead trout.		
<b>D0618</b>	Fishes and Amphibians of the San Francisquito Creek and Matadero Creek Watersheds, Stanford University: Report on 1998 & 1999 Field Activities	Center for Conservation Biology: Stanford University	Assess the conditions and distribution of key biotic resources within the San Francisquito Creek watershed.		
<b>D0620</b>	San Francisquito Creek Bank Stabilization and Revegetation Master Plan Report/Existing Conditions Report	City of Menlo Park	Assist agencies and landowners' consultants in the planning, conceptual design and permitting of San Francisquito Creek stabilization and revegetation projects.		

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<b>D0621</b>	SCVWD Stream Maintenance Criteria and Guidelines	SCVWD	Developes a tracking system for the maintenance activittes of three pilot watersheds.		
<b>D0624</b>	Leidy Fish Data -EPA- <a href="http://sfeidev.stgeorgeconsulting.com/about.html">http://sfeidev.stgeorgeconsulting.com/about.html</a>	EPA	Fish population data		
<b>D0625</b>	USGS Spreadsheet Macroinvertebrate Data	Jim Carter and Steve Fend	Santa Clara Valley macroinvertebrate data		
<b>D0638</b>	Streams and Floods, Santa Clara Valley Water District (SCVWD)	SCVWD	flood management policy and planning		
<b>D0640</b>	At the sourece of San Franaicquito Creek	Anne Rosenthal	Flood data		