

DESCRIPTION

The lower portion of the 48-square mile San Lorenzo Creek watershed is urbanized, and the headwaters are located in rural, agricultural, and low-density residential areas. San Lorenzo Creek supports diverse wildlife, including anadromous fish, although a concrete-lined creek section and other barriers block fish passage. Two shallow reservoirs (Cull and Don Castro) are also in this system.



San Lorenzo Creek Bridge

(Photo courtesy Bay Trail Virtual Tour, <http://www.abag.ca.gov/bayarea/baytrail/vtour/map4/access/BTHayward/BTHayward.htm>).

REASON FOR CCA IDENTIFICATION

San Lorenzo Creek is a 2002 303(d)-listed **impaired waterbody that is adjacent to a Shoreline Park** (the San Leandro Shoreline Park).

POLLUTED RUNOFF CONDITIONS

	Top 5 Runoff Pollutants of Concern				Efforts to Address Pollutants (See next page)	
	<u>2002 303(d)-Listed Pollutants</u> TMDL Priority (& Proposed Completion)	<u>Other Pollutants of Concern</u>				
Selected Coastal Waterbodies	<u>Diazinon</u>	?	?	?	?	
San Lorenzo Creek ▲	▲ High (2004)					
Unnamed Tributary ■						
Potential Sources of Pollutants in Coastal Waterbodies						
Agriculture						a
Forestry (Silviculture)						
Urban Areas						b, c
➤ Urban Runoff/ Storm Sewers	▲					
Marinas & Boating						
Hydromodification						
Wetlands & Riparian Areas						
Erosion/Siltation						a

San Lorenzo Creek CCA

MAJOR EFFORTS TO IMPLEMENT NPS MANAGEMENT MEASURES

a)	Agricultural Erosion Control		http://www.co.alameda.ca.us/pwa/
	Alameda County Public Works Agency	Manny DaCosta	(510) 670-6479 mannyd@acpwa.org
➤ Completed a fish passage study for San Lorenzo Creek, and various erosion control measures with the agricultural community.			
b)	Diazinon and Pesticide-Related Toxicity in Bay Area Urban Creeks, Water Quality Attainment Strategy and TMDL (2004)		http://www.swrcb.ca.gov/rwqcb2/urbanerksdiazinontmdl.htm
	San Francisco Bay Regional Water Quality Control Board	Tom Mumley	(510) 622-2395 tmumley@waterboards.ca.gov
➤ Draft implementation strategy for diazinon Total Maximum Daily Load (TMDL) in Bay Area urban creeks.			
c)	Friends of San Lorenzo Creek		http://www.sanlorenzoexpress.com/fslc/fslc.htm
		Howard Beckman	(510) 278-7238 HPB@netvista.net
➤ Public advocacy organization (registered California nonprofit public benefit corporation) concerned with public policy and general sensitivity to creek and watershed encroachment.			

REGULATORY/PLANNING JURISDICTIONS

➤ City of San Leandro, Community Development Dept.	http://www.ci.san-leandro.ca.us/planning.html	Debbie Pollart	(510) 577-3327	dpollart@ci.san-leandro.ca.us
➤ Alameda Countywide Clean Water Program	http://www.cleanwaterprogram.com/indexFlash.htm	Bob Hale	(510) 670-5543	watersheds@acpwa.org
➤ Alameda County, Planning Dept.	http://www.co.alameda.ca.us/cda/planning.shtml	Chris Bazar	(510) 670-5400	cbazar@co.alameda.ca.us
➤ Alameda County Public Works Agency	http://www.acgov.org/pwa/	Manny DaCosta	(510) 670-6479	mannyd@acpwa.org
➤ San Francisco Bay Conservation and Development Commission	http://www.bcdc.ca.gov	Lindy Lowe	(415) 352-3642	lindyl@bcdc.ca.gov
➤ Calif. Coastal Commission, Water Quality Unit	http://www.coastal.ca.gov/nps/npsndx.html	Lisa Sniderman	(415) 904-5270	lsniderman@coastal.ca.gov
➤ San Francisco Bay Regional Water Quality Control Board	http://www.waterboards.ca.gov/sanfranciscobay/	Brian Wines & Jennifer Krebs	(510) 622-5680 622-5680	bwines@waterboards.ca.gov jkrebs@waterboards.ca.gov
➤ State Water Resources Control Board	http://www.waterboards.ca.gov/	Heidi Hall	(916) 323-2871	hhall@waterboards.ca.gov
➤ California Coastal Conservancy	http://www.coastalconservancy.ca.gov/	Nadine Hitchcock	(510) 286-4176	nhitchcock@scc.ca.gov
➤ Calif. Dept. of Fish & Game, Region 3	http://www.dfg.ca.gov/	Bill Cox	(707) 944-5500	bcox@dfg.ca.gov