

MISSION CREEK WATERSHED PROJECTS				
TITLE	DESCRIPTION	RESPONSIBLE AGENCY (PROJECT MANAGER)	APPROXIMATE COST	NOTES
Mission Lagoon Management Plan	Develop a management plan for Mission Creek Lagoon that includes habitat restoration and water quality improvements.	City of Santa Barbara (Jill Zachary)	\$620,000	Conceptual Project
Cabrillo Bridge Replacement	Cabrillo Bridge Replacement Replace the vehicular and beach way bridge on Cabrillo Boulevard due to its deteriorating condition.	City of Santa Barbara PW Engineering (Pat Kelly)	\$18.5 Million	Anticipated Start Fall 2009
Lower Mission Creek Flood Control Project	Construct flood control improvements on Mission Creek from near Canon Perdido Street to the ocean to handle 20-year peak design floods. County FC and City are working to develop construction phasing plan using grants and FC Assessment funds	City of Santa Barbara, County of SB Flood Control, US Corps of Engineers (Pat Kelly)	\$30+ Million (per 2003 Estimate)	Preliminary Cost Estimate and phasing plan in October 2007
Haley/De La Vina Bridge	Replace and widen the bridge over Mission Creek at the intersection of Haley and De La Vina Streets Bridge	City of Santa Barbara PW Engineering (Pat Kelly)	\$12 Million	Anticipated Start Spring 2009
Ortega Bridge	Replace and increase the water conveyance of the bridge over Mission Creek at Ortega Street Bridge	City of Santa Barbara PW Engineering (Pat Kelly)	\$5 Million	Anticipated Start 2010
Cota Bridge	Replace and increase water conveyance of the bridge over Mission Creek at Cota Street Bridge	City of Santa Barbara PW Engineering (Pat Kelly)	\$4.3 Million	Anticipate budgeting for FY 2009 when City matching funds are resolved. Construction Start FY 2012
Old Mission Creek	Restore 700 feet of stream channel and construct three retention basins on the	City of Santa Barbara Creeks Division	2 Million	Anticipated Completion FY 10

Stormwater Management Project	lower section of Old Mission Creek Between Anapamu street and the Union Pacific Railroad Right of Way. The projects primary goal would be to improve storm water quality but would also improve riparian habitat and reduce stream side erosion. The project would be constructed on both public and private land.	(Cameron Benson/Jill Zachary)		
Ortega/Bath Pocket Park	Property at SW corner of Bath & Ortega plus adjacent property at Bath Street in Coordination with Ortega Street Bridge Project to create pocket park	City of Santa Barbara RDA (Brian Bosse) & PW Engineering (Pat Kelly)	\$1.2 Million	RDA funding set aside for the Lower Mission Creek Aesthetic Improvements
Westside Summer Runoff Facility	Construct an underground water treatment facility utilizing UV light technology to improve water quality within Old Mission Creek during the summer months (dry weather flows). The facility is located within Bohnett Park at Victoria Street (within the future site of the proposed Pocket Park).	City of Santa Barbara Creeks Division (Jill Zachary)	\$1.05 Million	Completed FY07
Restoration of Old Mission Creek at Bohnett Park	Grade creek banks to decrease erosion; construct two bioswales to treat stormwater runoff; construct trails, lighting, fencing and two rock creek crossings to improve access through the park; and remove invasive nonnative trees/plants and replace them with native trees and plants.	City of Santa Barbara Creeks Division (Jill Zachary)	\$788,000	Completed FY04
Creeks Stewards Project at Vernon Road	Remove invasive nonnative trees and plants and replace them with native trees and plants.	City of Santa Barbara Creeks Division (Cameron Benson/Jill Zachary)	\$25,000	Ongoing

Caltrans Channel Fish Passage	Modify one mile of concrete channel on Mission Creek between Los Olivos and Canon Perdido Streets by removing a portion of the concrete channel bottom and replacing it with native substrate to improve conditions for Steelhead trout to migrate upstream.	City of Santa Barbara Creeks Division (Cameron Benson/Jill Zachary)	\$12,840,000	Anticipated Completion FY11
Tallant Road Bridge Fish Passage	Remove the concrete and rock apron structure downstream of the Tallant Road Bridge within Oak Park and replace with 300 feet of natural substrate (rock) to improve conditions for Steelhead trout to migrate upstream. Includes removal of nonnative plants and replacement with native plants on creek banks.	City of Santa Barbara Creeks Division (Cameron Benson/Jill Zachary)	\$957,000	Anticipated Completion FY 10
Route 192 Bridge Fish Passage	Remove the concrete and rock apron structure downstream of the Highway 192 Bridge Road Bridge and replace with 200 feet of natural substrate (rock) to improve conditions for Steelhead trout to migrate upstream. Includes removal of nonnative plants and replacement with native plants on creek banks.	City of Santa Barbara Creeks Division (Cameron Benson/Jill Zachary)	\$1,017,000	Anticipated Completion FY 10