

Summary Sheet

Project Sponsor:	City of Yucaipa	BMS No: 2010FPCP0022
Project Name:	Oak Glen Creek Open Space Acquisition	
County:	San Bernardino	
Location:	Wilson Creek and parcels located west and east of Pendleton Avenue and south of Oak Glen Road	
Problem to Be Fixed:	<p>Nine major flood events occurred along Wilson Creek in the last 145 years, about one every 16 years on average. The 1969 flood caused the evacuation of 300 families, damaged 180 homes, and caused one elementary school to be inundated by water and mud to a depth of over 5 feet. The 1969 flood also damaged numerous road crossings and flooded over 400 acres of the Dunlap community area, with debris deposition in some areas reaching as much as 6 feet in depth. The most recent flood emergency declaration was issued on December 27, 2011.</p>	
Project Description:	<p>The City of Yucaipa Master Plan of Drainage is being implemented by constructing a series of basins and other flood risk reduction facilities that will provide the flood benefits listed below. Land acquisitions for this portion of the Master Plan will allow for raising a portion of Pendleton Avenue and creating a low flow channel and in-channel detention basin.</p>	
Flood Benefits:	<ul style="list-style-type: none"> • 20% reduction of peak flows • Storage of transitory water during large events • Sediment capture • Reduced flows downstream • Prevention of urban development in the floodplain downstream of Pendleton Crossing 	
Wildlife Benefits:	<ul style="list-style-type: none"> • Preservation, enhancement, and protection of native vegetation • Preservation of natural floodplain • Continuous open space corridor • Protected linkages for wildlife movement 	
Agricultural Benefits:	N/A	
Total Project Cost:	\$550,000	
FCP Project Cost	\$490,000	
Assembly District No. and Representative Name:	Assembly District 65: Paul Cook	
Senate District No. and Representative Name:	Senate District 31: Bob Dutton	