

Arroyo Seco Watershed Feasibility Study

Exhibit A: Arroyo Seco Watershed Feasibility Study - Local Stakeholder Cost Share

Jurisdiction	Total Area (sq mi)	Total Area in Watershed (sq mi)	Area in National Forest (sq mi)	Study Area (sq mi)	Population Density	Est. Population in Watershed	Length of Arroyo in City (mi)
District / Altadena	6.8	3.4		3.4	5794	19700	0
La Canada Flintridge	8.6	6.4	0.4	6.0	2335	14012	0
Los Angeles	488.8	6.2		6.2	7873	48813	4.6
Pasadena	23.1	8.7	1.0	7.7	5823	44839	6.2
South Pasadena	3.5	0.8		0.8	7145	5716	0.4
National Forest			22.7				
Total	510.8	25.5	24.1	24.1	28971	133080	11.2

Stakeholder	% of Study Area	% of Watershed Population	% of Length of Arroyo	Even Split	Flood Control and Water Resources Responsibilities
District / Altadena	14.1%	14.8%	0.0%	20.0%	100%
La Canada Flintridge	24.9%	10.5%	0.0%	20.0%	
Los Angeles	25.7%	36.7%	41.1%	20.0%	
Pasadena	32.0%	33.7%	55.4%	20.0%	
South Pasadena	3.3%	4.3%	3.6%	20.0%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%

Weight of Each Factor	15%	20%	20%	10%	35%	100%
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Stakeholder	% of Study Area	% of Watershed Population	% of Length of Arroyo	Even Split	Flood Control and Water Resources Responsibilities	Cost Sharing Percentage	Stakeholder Share
District / Altadena	2.12%	2.96%	0.00%	2.00%	35.00%	42.1%	\$ 534,796
La Canada Flintridge	3.73%	2.11%	0.00%	2.00%	0%	7.8%	\$ 99,650
Los Angeles*	3.86%	7.34%	8.21%	2.00%	0%	21.4%	\$ 272,109
Pasadena	4.79%	6.74%	11.07%	2.00%	0%	24.6%	\$ 312,700
South Pasadena	0.50%	0.86%	0.71%	2.00%	0%	4.1%	\$ 51,745
Raymond Basin (In kind)	-	-	-	-	-	-	\$ 70,000
Total	15%	20%	20%	10%	35%	100.0%	\$ 1,341,000

* The City of Los Angeles will provide in-kind Public Outreach and GIS Mapping services valuing \$35,000.

Total Local Share \$ 1,341,000
Raymond Basin (In kind) \$ 70,000
City/County Share \$ 1,271,000

