

UPPER LOS ANGELES RIVER AND TRIBUTARIES REVITALIZATION PLAN

Design Area Summary

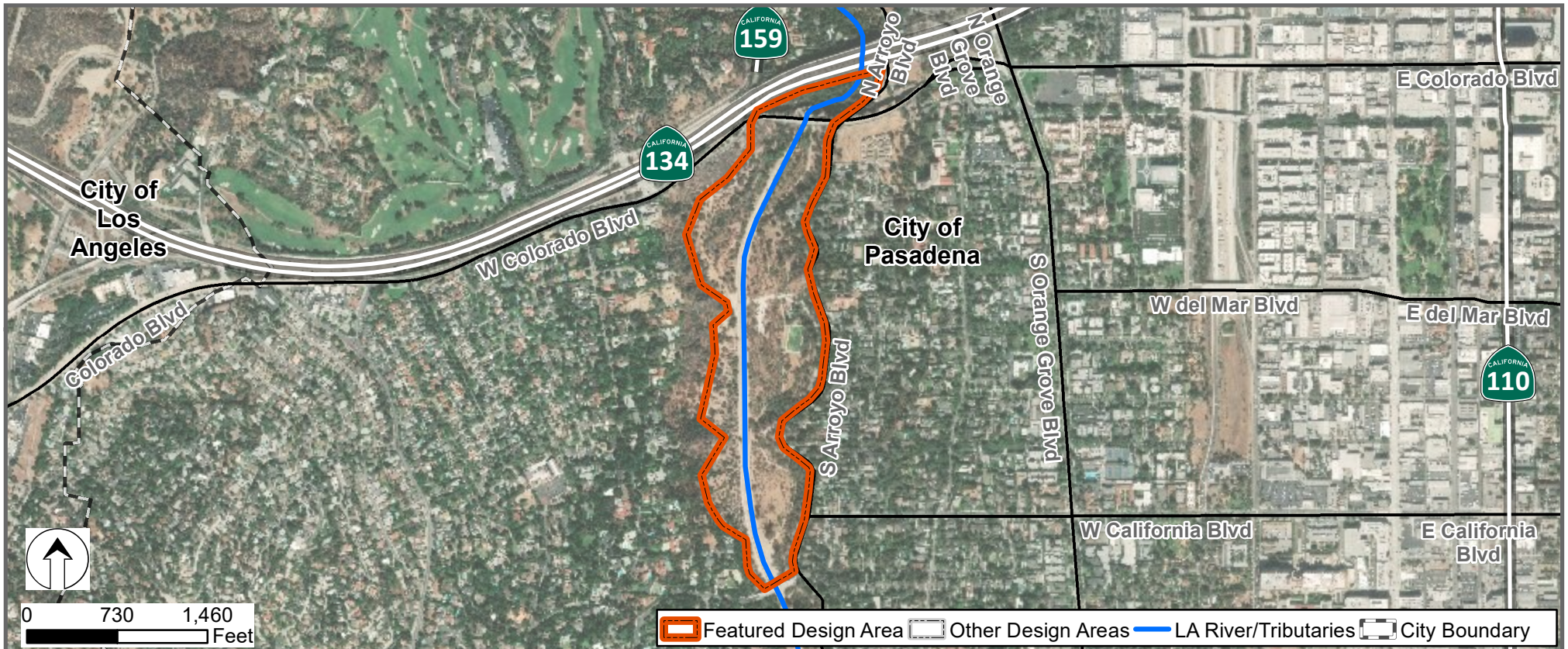
Project: Lower Arroyo Park Naturalization; Design Area ID: AS_B

Footprint (acres):	69.5
Tributary:	Arroyo Seco
Public ownership %	97.9
Project suggested by:	Bundle
Number of OAs:	5
Score:	67.5

Project Description:

Opportunity to remove Arroyo Seco's concrete lining and restore the natural stream bed.

City: Pasadena 100%



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Opportunity Area Summary

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ID	Building Block	Applied
1	Multi-use paths and trails	x
2	Connectivity	
3	Park amenities	
4	Signage/wayfinding	
5	Access control	x
6	Safety/enforcement	
7	Trail connections	
8	New access points	
9	Bridge widening	
10	Multi-use bridges	
11	Pre-fabricated bridges	
12	Connections to parks	
13	Connections to habitat areas	
14	Connections to equestrian paths	
15	Connections to multi-use trails	
16	Connection to regional trails	
17	Connection to public transit	
18	Trail heads	

ID	Building Block	Applied
19	Green streets	
20	Parking	
21	Site scale green infrastructure	
22	Ecological restoration	x
23	Off-channel streams	
24	Native plants	x
25	Low flow diversions/ braiding	
26	Off-channel bioswales	
27	Remove concrete/ naturalize	x
28	Floodplain expansion/alteration	x
29	Floodplain buyback	
30	Habitat restoration/preservation	x
31	Water capture	
32	Channel expansion	x
33	Ponds fed by low flows	
34	Joint use spaces	
35	Restrooms	
36	Debris flow management	

ID	Building Block	Applied
37	Maintenance	
38	Mobile business/vendor Space	
39	School-tributary connections	
40	Overlooks	
41	Art/architectural features	
42	Education	
43	Ecological curriculum for schools	
44	Stewardship programs/ junior citizen science	
45	Outdoor classrooms	
46	Recreational enhancement (community specific)	
47	Dedicated bike lanes	
48	Passive recreation	
49	Landscaping	x
50	Interpretive signage	
51	Street end activation	
52	Walk-bike areas	
53	Safe crossings at cross streets	
54	Safe bridge crossings	
55	Bridge safety improvements	
56	Lighting	
57	Formalized walkways	

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A. Prerequisites	
Community Engagement and Outreach	Go
Does not create flooding	Go
Within 1/2 mile of tributary	Go
Funding	Go
B. Core Qualities	
1. Serves more than one of the following purposes as a primary goal:	10
Nature-based and watershed management:	x
Open space:	
Flood risk reduction:	x
Safe and equitable access:	
Culture and arts:	
Climate resiliency:	x
Ecosystem enhancement:	x
Recreation:	
Economic and workforce development, with goals and objectives of the plan:	
Connectivity:	
2. Provides new human or wildlife access to river, tributary, or open space	n/a
Tributary adjacent (within 500 ft):	
Connects open spaces/public spaces:	
Connects two open spaces:	
Connects public/open space to tributary:	
Or improves existing access:	5

B. Core Qualities (cont.)	
3. Meets more than one community need:	5
4. Addresses unmet drainage needs or local flood complaints:	0
Treats stormwater that otherwise has no existing opportunity to be treated:	5
Or Treats stormwater that enters a drainage system with opportunities for structural BMPs:	n/a
5. Incorporates art, culture or education:	5
6. Creates new passive recreational element:	n/a
Or improves existing recreational element:	
Identified as needing improvement to existing recreation through:	2.5
Increased capacity:	
Improved or modernized existing infrastructure:	x
New amenities:	
7. Improves ecosystem health by adding at least 0.1 acre of habitat or by improving wildlife passage:	5

C. Location Score (cont.)	
1. Proximity to Tributary:	
Project is within 500' of waterway:	10
Or is within ¼ mile of a waterway:	n/a
Within ¼ mile of a public transit point:	10
Within ¼ mile of a cultural, arts or education facility:	10
2. CalEnviroScreen:	
CalEnviroScreen 3.0 score is >= 95:	0
Or between 85 and 94	0
Or between 75 and 84	0
Total Score:	67.5