

Los Angeles River Ecosystem Restoration Study

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US Army Corps of Engineers
BUILDING STRONG®



Why is the Army Corps of Engineers involved?

What is meant by the ARBOR study?

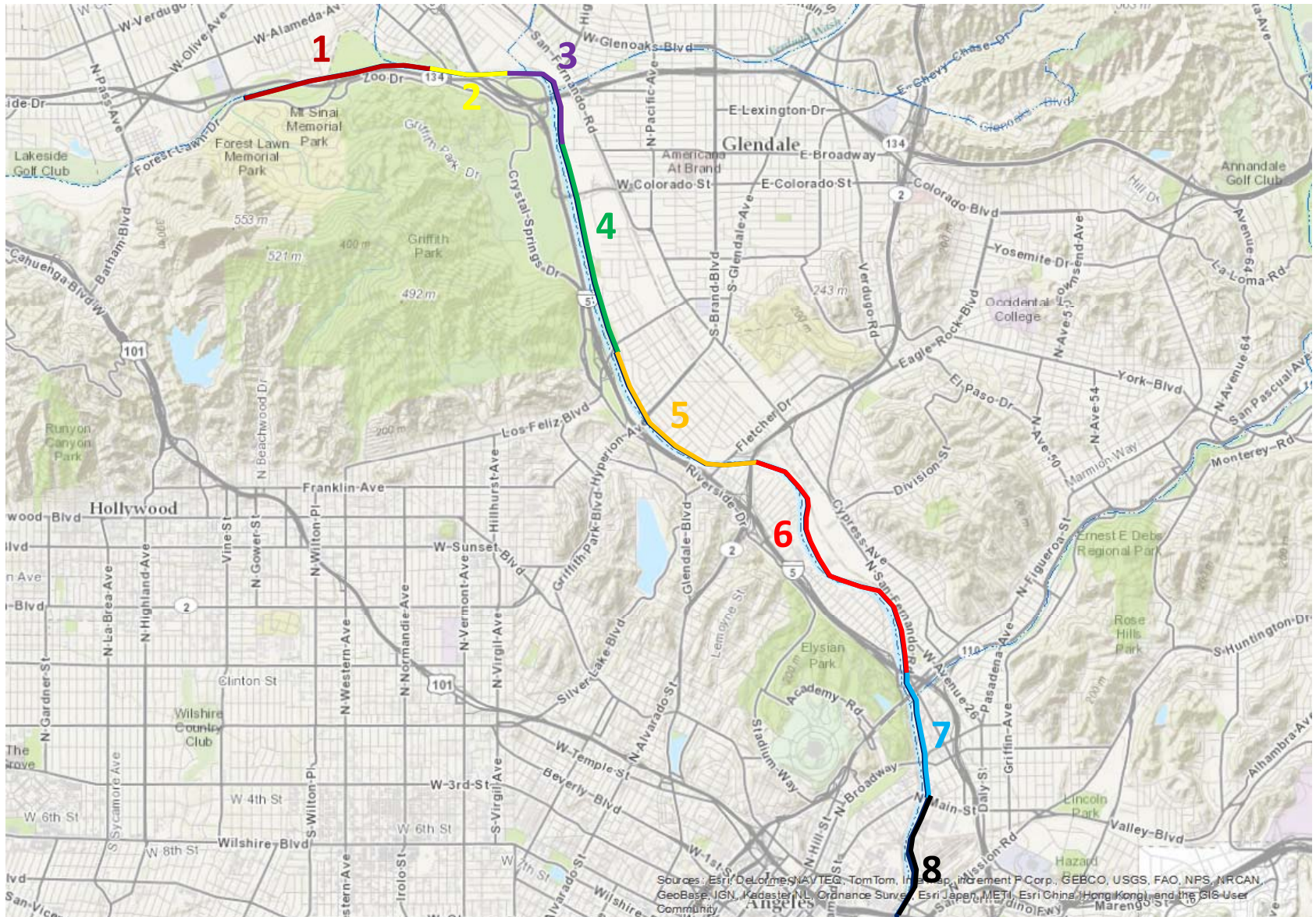
How will the ARBOR get implemented?

Can public input really make a difference?



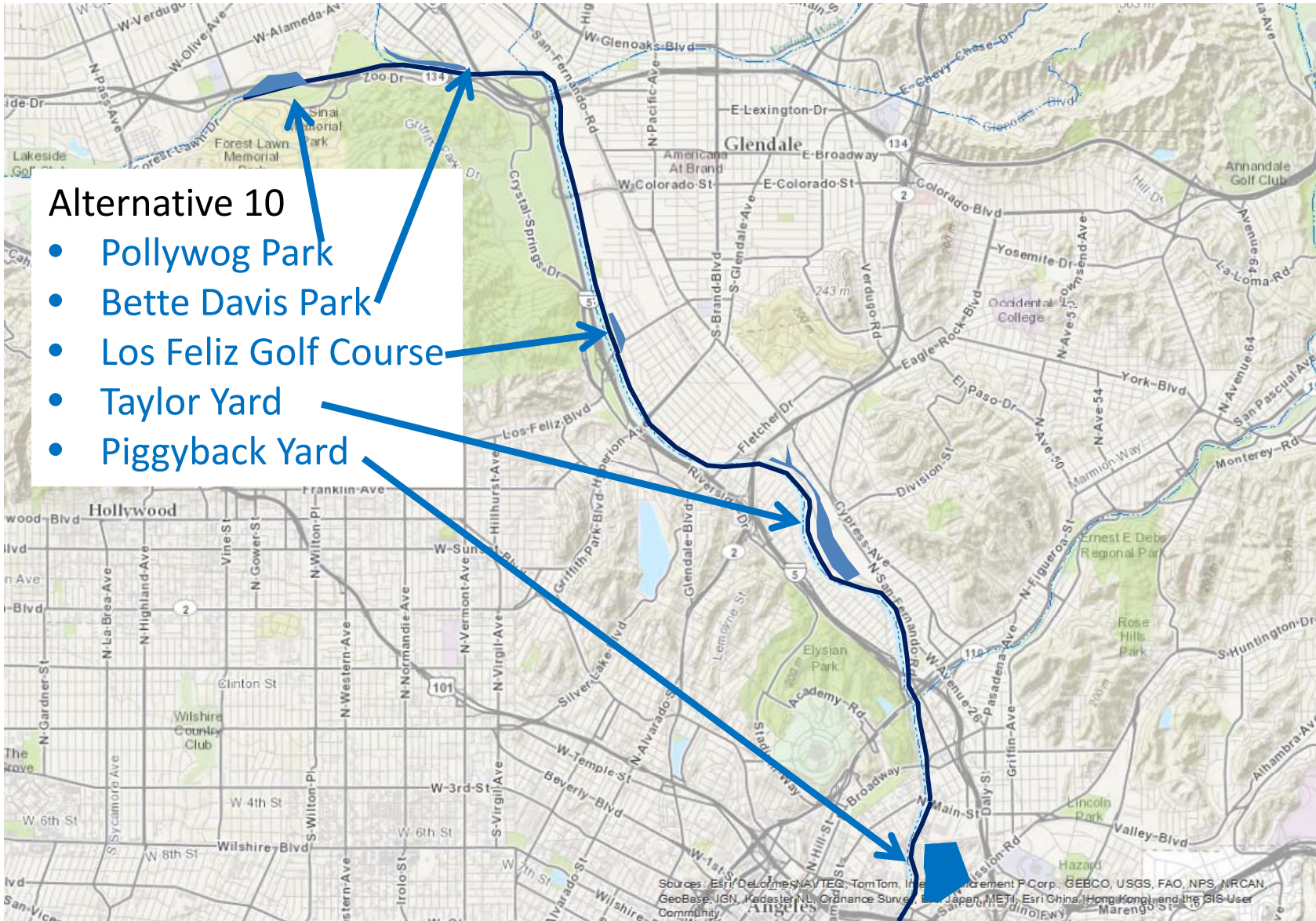
***(at long last -- the four alternatives
in the final array)***





Alternative 10

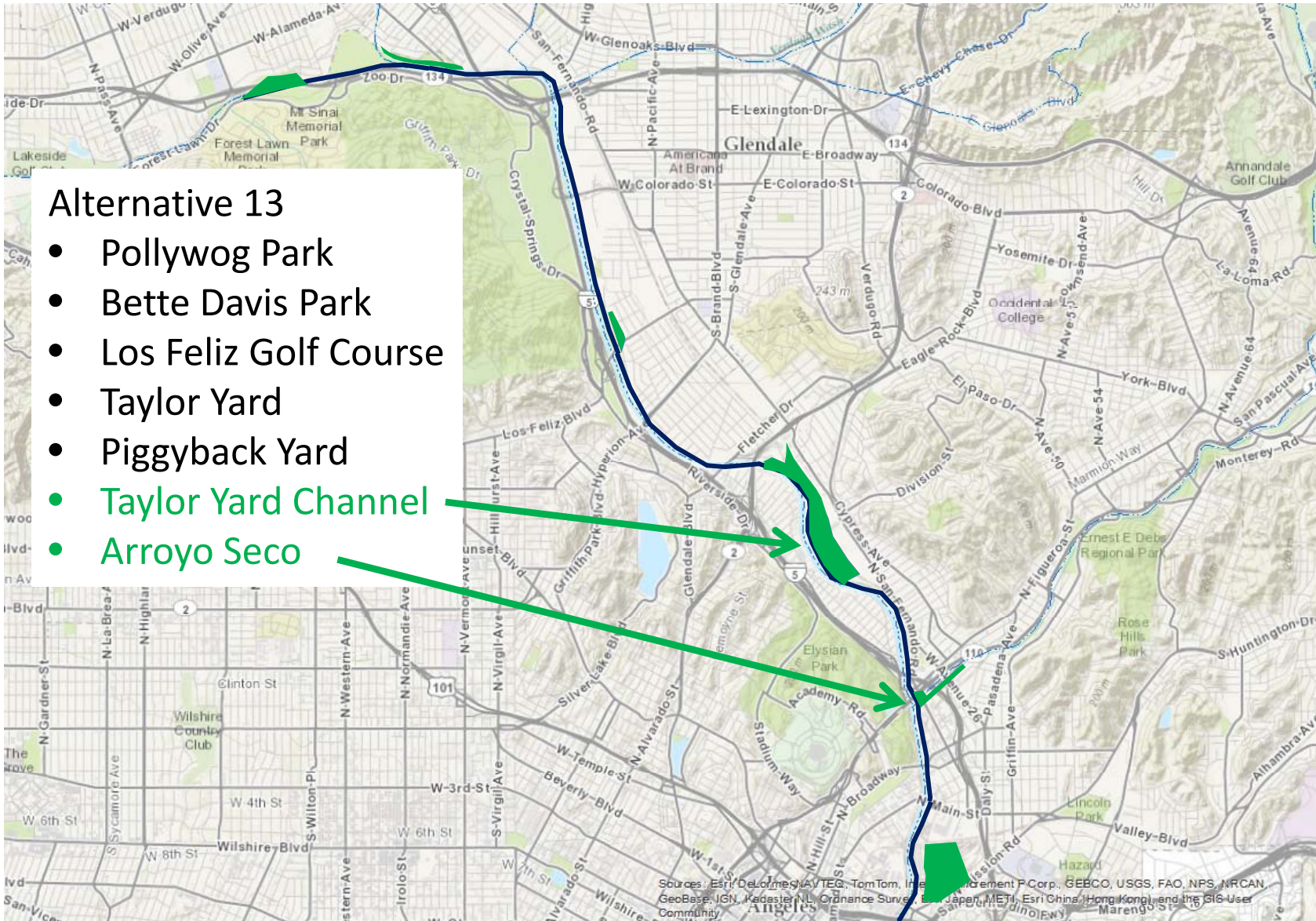
- Pollywog Park
- Bette Davis Park
- Los Feliz Golf Course
- Taylor Yard
- Piggyback Yard



Sources: Esri, DeLorme, NAVTEQ, TomTom, Intermap, iPC, AeroMap, Swire, GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), and the GIS User Community

Alternative 13

- Pollywog Park
- Bette Davis Park
- Los Feliz Golf Course
- Taylor Yard
- Piggyback Yard
- Taylor Yard Channel
- Arroyo Seco



Alternative 13



Pollywog Park - Riparian Corridors



Daylighted culverts and side channels



Los Feliz Golf Course existing



Los Feliz Golf Course proposed



Vegetated Wall Taylor Yard proposed



Reach 6 Taylor Yard existing



Reach 6 Taylor Yard proposed



Reach 7 Arroyo Seco existing



Reach 7 Arroyo Seco proposed



Reach 7 Vegetated Walls proposed



Alt 20



Reach 2 Channel Widening



Verdugo Wash Existing



Verdugo Wash Restored



Reach 5 Channel Widening



LAR State Historic Park existing



LAR State Historic Park proposed

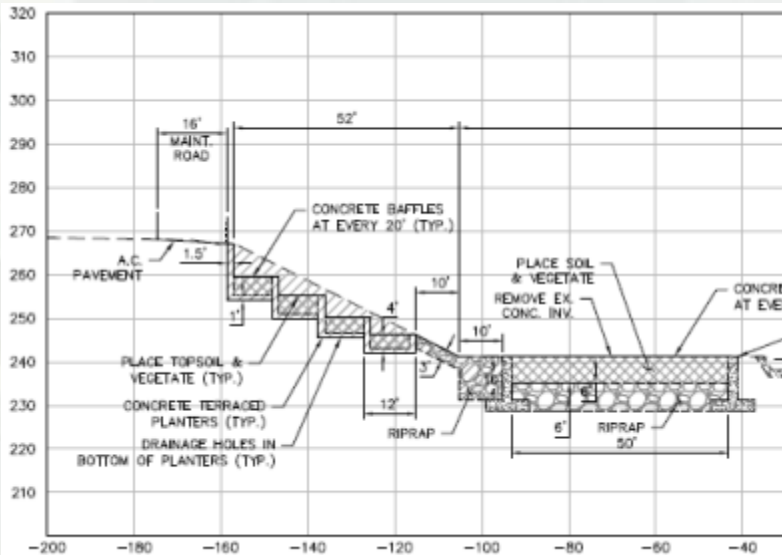
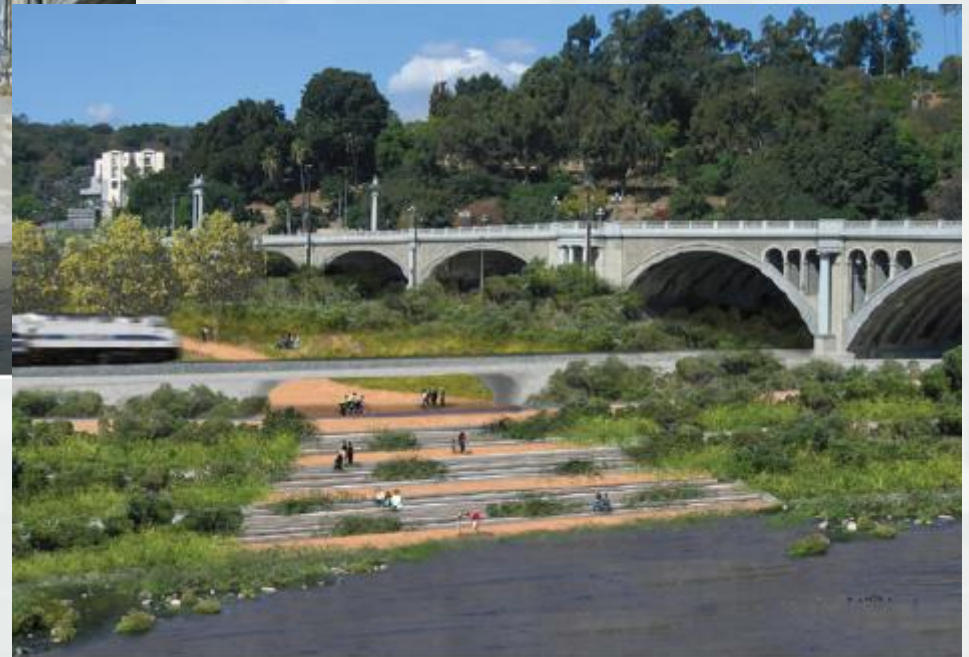


Reach 8 Piggyback Yard Existing



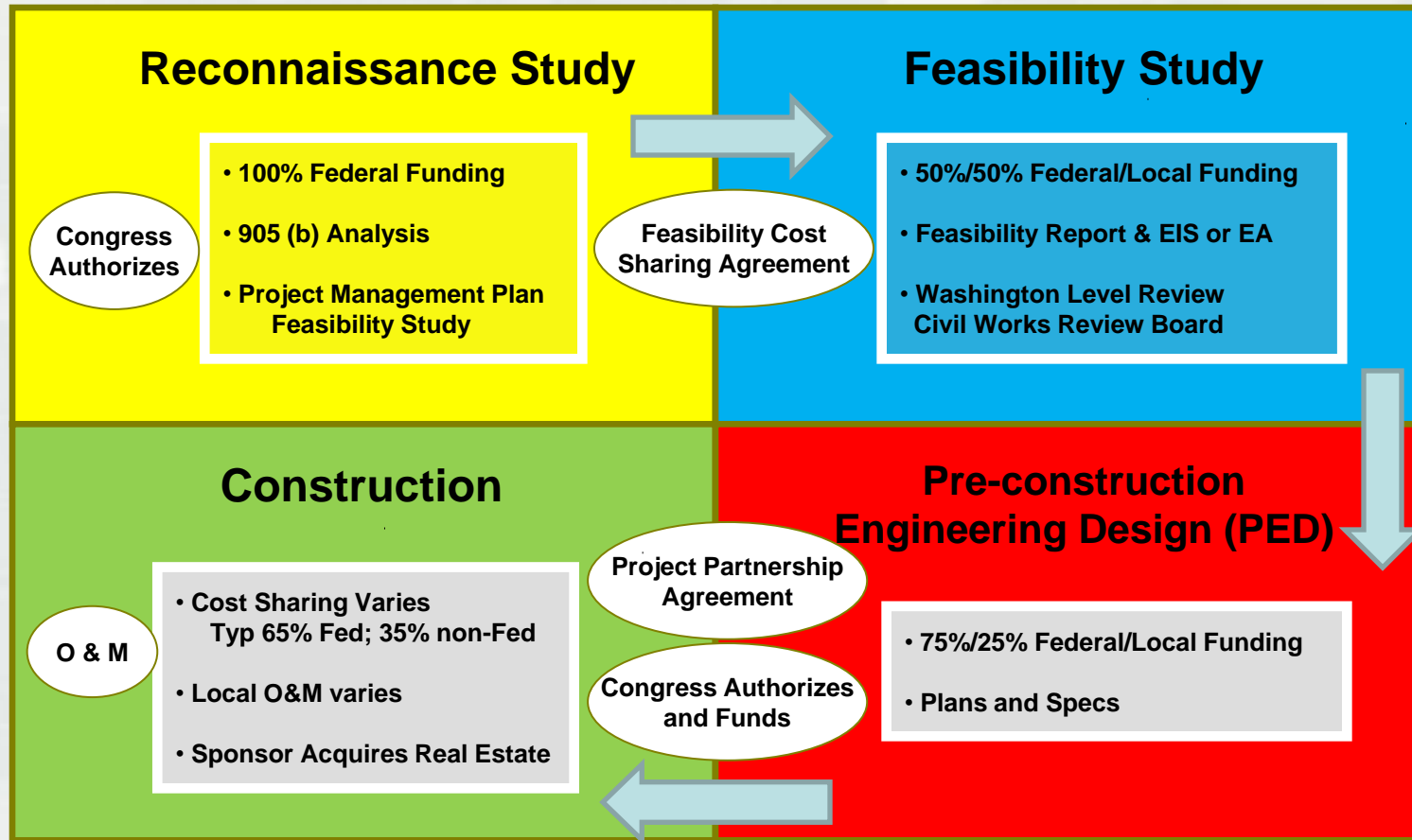
Reach 8 Piggyback Yard proposed





ALTERNATIVE	TOTAL FIRST COST	RESTORED ACRES	HABITAT UNIT VALUE INCREASE	KEY FEATURES
10	\$ 375 M	528 acres	5,321 HUs	<ul style="list-style-type: none"> - riparian bank plantings, all reaches - daylighted culverts - side channel in Griffith Park - side channel in Los Feliz - widening at Taylor Yard - historic wash (Piggyback Yard)
13	\$ 453 M (Alt 10 + \$79 M)	588 acres (Alt 10 + 60 acres)	5,902 HUs (Alt 10 + 581 HUs)	<ul style="list-style-type: none"> -substantial widening at Taylor Yard - Arroyo Seco Confluence restoration - channel at Ferraro Fields
16	\$ 804M (Alt 13 + \$351 M)	659 acres (Alt 13 + 71 acres)	6,509 HUs (Alt 13 + 607 HUs)	<ul style="list-style-type: none"> -natural bottom expansion, Reach 5 - removal of concrete and restoration of natural river bottom/ wetland alongside Piggyback Yard - terracing upstream and downstream of Piggyback Yard
20	\$ 1.08 B (Alt 16 + \$277 M)	719 acres (Alt 16 + 60 acres)	6,782 HUs (Alt 16 + 273 HUs)	<ul style="list-style-type: none"> - Verdugo Wash confluence -natural bottom expansion, Reach 2 - connection of river to Cornfields (LA State Historic Park)

How close are we to construction?



Extra slides - Alt 16



Reach 5 Channel Widening



Reach 8 Piggyback Yard Existing



Reach 8 Piggyback Yard proposed

