

Upper Santa Ana River Watershed Habitat Conservation Plan (HCP) (\$160,000 over 3 years)

50/50 Split: IEUA \$80,000 and CBWM \$80,000

The project will develop a regional plan to offset the biological impacts of future water projects in the Upper Santa Ana River region that have the potential to impact federally-listed endangered, threatened or special status species. It will result in a permit from the US Fish and Wildlife Service. Nine water agencies are participating in the plan and sharing the costs. Without participation in the HCP, it would be very difficult, and potentially more time-consuming and costly to obtain federal permits and complete any necessary mitigation for such projects. The first four projects listed in the table below are the ones IEUA is doing that are in the HCP Covered Activities list right now. This would be a good time to add any other projects we want to include as covered activities. Other projects which would benefit from the HCP, and that have been proposed in either the 2010 or 2013 RMPU or related discussions, are shown below.

Project	Activities	Species
Wineville Basin (2010, 2013 RMPU)	Improvements, Maintenance, RW Turnout, Pump Station	DSF
Etiwanda Debris Basin (2013 RMPU)	Improvements, Expansion, Maintenance, RW Turnout	SBKR
RP-3 Basins (2010, 2013 RMPU)	Improvements, Expansion, Deepen, Maintenance, RW Turnout	CAGN, DSF
Lower Day Basin (2010 RMPU)	Improvements, RW Turnout	SBKR, CAGN, BUOW
Declez Basin (2010 RMPU, IEUA)	Improvements, Expansion, Maintenance	CAGN, DSF
Sierra Ave Basin (2013 RMPU)	Improvements, Maintenance, Deepen, RW Turnout	DSF
Lower Cucamonga Basin (2010 RMPU)	Improvements, Maintenance, Expansion, Pump Station	
Alder Basin (City of Fontana)	Improvements, Maintenance, Deepen, RW Turnout	DSF
Riverside Basin (IEUA)	Improvements, Maintenance	DSF

DSF=Delhi Sands Flower-loving Fly; SBKR=Merriam's San Bernardino Kangaroo Rat; CGN=California Gnatcatcher; BUOW =Burrowing Owl