

## Project Summary Sheet

**Project Name:** Crafton Land Acquisition

**Tracking No:** 200784100

**Location:** North Side of Citrus Avenue, between Opal Avenue and Walnut Street in Redlands, CA

**County:** San Bernardino

**Project Sponsor:** City of Redlands

**Point of Contact:** Mary Petite, (909) 798-7591

**Co-applicant(s):** None

**Assembly District:** # 63

**Senate District:** # 31

**Project Summary:** Project includes acquisition of 38-acres of agricultural land currently used for growing citrus. The future phases, not included as part of the FPCP funding, include the construction of a detention basin.

**Flood Benefits:** The detention basin would provide protection to the downtown area. There are 3004 structures at risk that include the Redlands Civic Center, police station, two fire stations, downtown business district, and residences.

Damaging floods occur every 3-5 years. There is typically shallow flooding of less than three feet. Of the structures affected, up to 1,155 are inundated more than 1' by 1% flood.

The volume of the detention basin is not provided by the applicant, but it appears to be about 5,200 acre feet as determined by a figure in a preliminary study. Reduction in average annual damages is about \$2,243,000. That is about 90% of the pre-project annual damages.

**Agricultural Benefits:** Citrus trees would be conserved. There would be 2.6 acres conserved. This would be 2-3 rows of trees around 2 or 3 sides of the detention basin.

**Agricultural Land Conserved:** 2.6 acres

**Wildlife Benefits:** The detention basin would be planted with grass and will used as a park. Therefore, there would be little or no wildlife benefit.

The applicant implies that the wildlife benefit would be in the protection of downstream habitats. The extent of habitat downstream is very limited (riparian areas perhaps 20

feet in width at most containing extensive non-native vegetation and large bare breaks in coverage along the drainage), is surrounded by urban areas, and in itself not extremely valuable for wildlife due to the presence of non-native plant species and lack of understory vegetation.

**Wildlife Habitat Conserved:** None

**Total area conserved:** 38 acres.

**Other Benefits:** None

**Total Cost:** \$4,214,000

**FPCP Cost:** \$4,214,000

**Funding Partners and Share of Cost:** None