

Project Summary Sheet

Project Name: Mojave River Wetland/Riparian Habitat Tracking No: 3007

Location: Desert Knolls Wash, NW of Apple Valley County: San Bernadino

Project Sponsor: High Desert Partnership Foundation, Inc.

Point of Contact: Gina Whiteside, PM 760-240-7061

Co-applicant(s): N/A

Assembly District: Senate District:

Project Description (including size): Conversion of substantially degraded arroyo into a naturally appearing stream environment by removal of sediments, recontouring streambanks, replanting of natural vegetation and construction of impediments to slow flows.

Flood Benefits: Wash had been channelized resulting in downstream scouring. Floodplain will be redesigned with artificial rock barriers to slow waters down.

Agricultural Benefits: Only increased storage in local ground water table.

Agricultural Land Conserved, acres, if any: N/A

Wildlife Benefits: Will create habitat where little exists today.

Wildlife Habitat Conserved, acres, if any: 4 acres, but promises a ripple effect in natural stream regeneration for miles downstream after repairs in place.

Total area conserved: (see above)

Other Benefits : Education/demonstration site with significant public participation.

Total Cost: \$ 933,042

FPCP Cost: \$ 495,300

Funding Partners and Share of Cost:

Local \$ 437,742