

Dry Canyon Creek

Construction Code	Project Codes	Project Description	Assumptions	Study & Design Cost	Construction & Inspection Cost	Total Design & Construction	Projected O & M Costs	Comments	Priority
FH-D01	DC03, 04, 05, 06	At DC03, protect large oaks, eradicate Arundo, install rock/willow bank toe protection, create land management buffer, plant, recontour banks at S end. At DC04, exotic weed removal, strategic planting to encourage sinuosity, rock dams for erosion, bioengineering in channel. At DC05, continue exotic weed removal, plant riparian forest. At DC06, establish step-pool morphology, plant banks and floodplain with riparian forest. Maintain and monitor all sites for 3-5 years.	Good access to all sites. Design will require construction documents.	\$38,375.00	\$133,106.65	\$171,481.65	\$106,795.68		Mod-High
FH-D02	DC13, 15, 16, 17	At DC13, continue expanding riparian habitat to the west of the drainage (30'x100' area). Plant additional 20'x50' area where the road crosses the drainage upstream. At DC15, expand riparian forest plantings in 50'x50' area surrounding concrete ditch. At DC16, eradicate invasive weed species and enhance native plantings on banks; establish filter strip at top of banks. At DC17, eradicate Vinca and other invasive weeds, remove trash, demolish small building, and enhance riparian forest plantings.	Good access, but DC15 is on a blind curve. No supplemental watering. No CD's.	\$14,920.00	\$37,987.00	\$52,907.00	\$62,500.00		Moderate
FH-D03	DC14	Remeander creek 200' of stream and recontour inside banks of 200' of stream (major earthwork), weed removal, riparian forest planting, bioengineering	Earthwork cannot be balanced on-site. No supplemental watering. CD's are required. Good access. Property acquisition not included.	\$30,470.00	\$115,226.71	\$145,696.71	\$41,500.00	Coordinate planning and design with MRT offices next door.	Moderate
FH-D04	DC08	This is an excellent opportunity to achieve multiple benefits in the watershed. Work should be designed and constructed in conjunction with DCC07, 09, and 10. Eradicate Arundo and other invasives. Reserve an access paths for drainage maintenance. Plant banks with riparian forest. Maintain and monitor for 3-5 years.	Easy access. No supplemental watering. No CD's.	\$9,910.00	\$20,109.12	\$30,019.12	\$44,000.00	Arundo removal efforts currently in-progress with partial success.	High