

Planning Level Cost Estimate		
Tahquitz Creek Trail 8/28/2009		
Item	Description	Total
Demolition	Berm and rip rap removal, demolition and disposal	\$168,600
Paved Multi-Use Trail (North Side)	12' wide concrete trail with 4' wide crusher fine shoulders	\$488,500
Soft Surface Multi-Use Trail (South Side)	12' wide crusher fine path with 4' wide decomposed granite shoulders	\$362,500
3' Soft Surface Equestrian Trail (Creek Bottom)	3' wide clear native earth path	\$32,500
Underpass ramps	Excavation, fill, soil cement, stabilization and ramp scoring	\$1,500,000
Roadway Crossings	Pedestrian activated signal, bollards, crosswalk markings, way-finding and traffic control signs	\$194,550
Landscape (North Side)	Native boulders and plantings, decomposed granite mulch, grading for berm	\$138,350
Landscape (South Side)	Native boulders and plantings, decomposed granite mulch, grading for berm	\$153,750
Trailhead West @Sunny Dunes	Monument sign, information kiosk, native boulders and plantings, decomposed granite mulch, grading	\$63,980
Trailhead East @ Sunrise Way	Monument sign, information kiosk, native boulders and plantings, decomposed granite mulch, grading, stormwater outlet protection	\$85,230
Stormwater Improvements	Concrete removal and native rock garden, granite mulch	\$49,500
Sign system	Primary and secondary monument signs, interpretive, way-finding and regulatory signs and mounts	\$60,880
Erosion Control/Construction	Construction access, EC fencing, hydroseed, tree protection, irrigation	\$132,980
Subtotal		\$3,431,320
Art works 2%		\$35,250
Preliminary engineering 15%		\$281,110
Permitting (grading, road, env.) 2%		\$37,480
Mobilization 10%		\$187,400
Traffic control 10%		\$187,400
Construction Management 20%		\$37,480
Contingency 30%		\$562,210
Grand Total		\$4,759,650