

Tahoe Sierra IRWMP

Attachment #10

Costs and Benefits Summary

Table 20 - Proposal Project Costs and Benefits Summary

Proposal: Tahoe Sierra IRWMP

Agency: _____

Project	Agency	Total Present Value Project Costs (1)	Total Present Value Project Benefits				B/C Ratio
			Water Supply (2)	Flood Damage Reduction (3)	Other (4)	Total	
(a)	(b)	(c)	(d)	(e)	(f)	(g) (d) + (e) + (f)	(h) (g) / (c)
Project 1 - Community Watershed Planning	Tahoe Resource Conservation District	\$450,000	\$0	\$0	\$6,023	\$6,023	0.01
Project 2 - Water Quality Monitoring Program *See Note Below	Town of Truckee	\$778,750	\$0	\$0	\$0	\$0	0.00
Project 3 - Little Truckee River Restoration Project	Sierra County	\$2,009,638	\$0	\$100,076	\$0	\$100,076	0.05
Project 4 - Negro Canyon Restoration	Truckee River Watershed Council	\$493,376	\$0	\$0	\$166,680	\$166,680	0.34
Project 5 - Water Conservation Program	South Tahoe Public Utility District	\$535,500	\$372,393	\$0	\$0	\$372,393	0.70
Project 6 - Olympic Valley Creek/ Aquifer Interaction Study	Squaw Valley Public Services District	\$355,580	\$524,267,240	\$0	\$0	\$524,267,240	1474.40
Project 7 - Bijou Creek Culvert Replacement Project *See Note Below	City of South Lake Tahoe	\$3,039,711	\$0	\$0	\$0	\$0	0.00
Project 8 - Montgomery Estates Area I FCP *See Note Below	El Dorado County	\$499,750	\$0	\$0	\$0	\$0	0.00
Project 9 - Griff Creek Water Quality Improvements *See Note Below	Placer County	\$1,350,000	\$0	\$0	\$0	\$0	0.00
Project 10 - Bunker Water Tank Replacement *See Note Below	Tahoe City Public Utility District	\$2,173,500	\$0	\$0	\$0	\$0	0.00
TOTAL		\$11,685,805	\$524,639,633	\$100,076	\$172,703	\$524,912,412	44.92

Notes:

*This project has benefits that cannot be quantified. Please refer to the project benefit narrative included with this cost benefit analysis for an explanation.