

Budget: \$-500,000

EXPERIMENTAL FLOWS		New in FY-2002	FY-2003	FY-2004
Salary (includes benefits)	Pay periods:		w/o sediment	w/sediment
Biologist Fisheries-1	12			35,000
Biologist Fisheries-2	12			28,000
Biologist Aquatic	12			34,000
1 Mass Balance of Fine Sediment		113,000	255,000	420,000
2 FIST		20,000	490,000	500,000
4 Primary Productivity, Carbon Flux ...		125,000	30,000	25,000
5 Temperatures & Habitat Use Mon....		0	0	200,000
6 Modeling EHF Sand-Bar Responses		0	0	62,000
7 Coarse-Sediment & Conceptual Mon.		0	0	49,000
8 Kanab Ambersnail Population		0	10,000	10,000
9 Foodbase Impacts of EHF Flows		0	0	50,000
13 Monitoring of Rainbow Trout Adult		24,000	66,000	0
14 Distribution of Spawning Redds		0	132,000	100,000
15 Determination of the Mechanism Acct ...		0	0	125,000
16 Food Base Impacts of Fluctuating Flows		0	60,000	60,000
17 Mechanical Removal		95,000	635,000	551,000
19 Rainbow Trout Diet Analysis		32,000	164,000	123,000
20 Predation of Humpback Chub...		0	58,000	58,000
22 Sediment Deposition in Arroyos		0	25,000	25,000
25 Impacts to Concessionaires/Anglers		0	0	0
27 Changes in Camping Beaches		0	20,000	25,000
29 Administrative Support		2,000	5,000	5,000
30 Technical Support				
Computer Support - .5 Student		0	23,000	21,000
Survey Costs - Equipment		0	55,000	32,000
Subtotal		411,000	2,028,000	2,538,000
Funding Sources:				
Funding from Reclamation		500,000	500,000	500,000
Funding from Appropriations			500,000	1,000,000
Agency Contributions				500,000
GCMRC Salary Contribution				38,000
TOTAL		411,000	2,028,000	-500,000

Pay periods are bi-weekly. One year has 26.1 pay periods.