

Technical Work Group Meeting - August 30-31, 2017

Actions on Fiscal Year 2018-2020 Budget and Work Plan

Proj # Title	Amount	Red Reject	Green Support	Yellow Abstain	Comment
A AMWG Costs					
A.1	AMWG Labor 220,000				
A.2	AMWG Mem Travel 20,000				
A.3	AWMG BOR Travel 20,000				
A.4	AMWG Facilitation 75,000				
A.5	Public Outreach 25,000				
A.6	Public Outreach-AH 50,000				
A.7	Other 15,000				
	Subtotal		15	1	No changes
B TWG Costs					
B.1	TWG BOR Labor 120,000				
B.2	TWG Mem Travel 25,000				
B.3	TWG BOR Travel 20,000				
B.4	TWG Chair Reimb. 25,000				
B.5	TWG Other 10,000				
	Subtotal		15	1	No changes
C Program Admin...					
C.1	Admin Support 112,000				
C.2	Contract Admin 75,000				
C.3	Stkholdr River Trip 0				
C.4	Science Advisors 150,000				
C.5	Exper Mgmt Fund 400,000		14		Changed to allow allocation of some funds from Reclamation Project C.5 into Reclamation Project D.10
C.6	Native Fish CCF				
C.7	Exper Veg Treatment 145,000				
C.8	Eval-Fish Passage GCD				
C.9	Eval TCD 50,000				
C.10	Ridway Rail 17,000				
	Subtotal		13	1	C.5 change included
D Cultural Resources					
D.1	BOR Cult Res Mgmt 120,000				
D.2	Support to BOR 150,000				
D.3	Cult Res Mon-GRCA 47,000				
D.4	Cul Res Mon-GLCA 34,000				
D.5	Documentation... 30,000				
D.6	Associative Values 0				
D.7	Cult Sensitivity 10,000				
D.8	Cult Sensitivity video 0				
D.9	Hualapai Archive Proj 40,000				

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D.10 Cont Fund, NHPA	25,000		6	6	Changed to increase funding to a target balance of about \$200k by the end of
D.11 Tribal Cult Res Mon	175,000				
D.12 Trib Part (non-AMP)	475,000				
	1,106,000		13		D.10 change included plus added language indentifying how Reclamation Project D elements and GCMRC Project elements address stipulations in the Programmatic Agreement and track their progress
A Streamflow, Wtr Qual					
A.1 Stream gaging	394,501				
A.2 Water quality	208,122				
A.3 Sed Transport	627,023				
Subtotal	1,229,646		14	2	No changes
B Sand & Sed Storage					
B.1 Sandbar Monitoring	448,606				
B.2 Sed Storage	450,320				
B.3 Sandbar Modeling	0				
B.4 Western GRCA Sed	0				
B.5 Control Network	140,190				
Subtotal	1,039,116	1	13	2	No changes
C Riparian Vegetation					
C.1 Ground-based rip veg	221,899				
C.2 Imagery	145,711				
C.3 Marsh Cmty Changes	0				
C.4 Veg Mgmt - LTEMP	95,536	9	3	3	Changed to eliminate funding but change was rejected
C.5 Veg Mgmt Support	55,873	8	6	1	Changed to eliminate funding but change was rejected
C.6 Historical Photo Rep	0				
Subtotal	519,019		10	5	Passed as written contingent upon adding language to Reclamation's project C.7 for funding tribal engagement as partners in planning and executing the experiment
D Geomorphic Effects					
D.1 Geo Effects of Veg..	175,932	4	11	1	Changed to eliminate funding
D.2 Contemporary Chgs	157,082	5	9	1	Changed to eliminate funding
D.3 Effects -Veg -Dam Ops	64,424	5	9	1	Changed to eliminate funding
D.4 Cult Res Synthesis	41,795	9	1	6	Changed to eliminate funding but change was rejected

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Subtotal	439,233	5	9	2	D.1, D.2, and D.3 changes included
E Nutrients & Temp.					
E.1 Colo River - drivers ..	171,793				
E.2 Ecosystem Metab.	110,497				
E.7.1 Aquatic veg surveys			12	1	Changed to include E.7.1 work
E.7.2 Artificial streams		2	5	6	Changed to include E.7.2 work
Subtotal	282,290		12	1	E.7.1 and E.7.2 changes included
F Aquatic Invertebrate					
F.1 Dam Ops on Foodbase	409,208				
F.2 Aquatic Foodbase Status	112,291				
F.3 Terrestrial-Aq Linkages	51,618	5	4	6	Changed to eliminate funding but change was rejected
F.4 GLCA Foodbase Mon.	111,590				
F.5 Expanse of BT?	86,541				
F.6 Quantifying Quagga	0				
F.7 Aq Foodbase in tribs	0				
F.8 Patterns & Controls	0				
Subtotal	771,248		14	1	No changes
G HBC Mon & Research					
G.1 Population Modeling	96,247				
G.2 FWS LCR Monitoring	471,043				
G.3 JCM-LCR incl sampling	346,397				
G.4 Remove PIT array	54,190				
G.5 Aggregations	170,978		11	5	Changed to add one annual seining trip funded by the NFCCF
G.6 JCM - WC	245,682				
G.7 Chute Falls Trans.	88,159				
G.8 Havasupai	0				
Subtotal	1,472,696		16		G.5 changes included
H Salmonid Mon & Res					
H.1 Exp Flow Assessment	426,089	6	5	4	Changed to include delaying TMF compliance activities until compliance is completed but change was rejected
H.2 RBT & BT Recruitment	85,157				
H.3 Early Life Hx	66,866				
H.4 RBT Monitor in GLCA	104,954	8	2	5	Changed to include a reinstatement of the Spring sampling trip but change was
Subtotal	683,066	5	8	1	No changes
I Invasive Aquatic Species					

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I.1 System-wide Monitoring	328,448	4	6	6	Changed to reinstate second Spring
I.1		6	7	3	Changed to reinstate Fall Diamond Down monitoring trip
I.2 Early detection Invas	44,165				
I.3 Assessing Risks	144,239				
Subtotal	516,852	3	10	3	Both I.1 changes included
J Socio-economics					
J.1 Tribal Perspectives...	141,683				
J.2 Applied Decision...	151,577				
Subtotal	293,260		10	4	Passed with additional text
K Geospatial S&T					
K.1 Geospatial Data Mgmt	91,324				
K.2 Geospatial Data Proc.	91,736				
K.3 Access to Geospatial	83,316				
K.4 Technology & Elec Engr.	25,076				
Subtotal	291,452	2	10	2	No changes
L Aerial Overflight					
L.1 Remote Sens. Overflight	75,000				
Subtotal	75,000	8	2	4	Changed to eliminate funding but change was rejected
M Administration					
M.1 Admin	915,008				
M.2 Logistics	344,521				
M.3 IT	115,557				
Subtotal	1,375,086		15	1	No changes
N Hydropower		1	9	4	Changed to include a Hydropower project