

COLORADO Colorado Water Conservation Board

Department of Natural Resources

1313 Sherman Street, Room 718 Denver, CO 80203

5/31/2018

Nathan Fey American Whitewater PO BOX 1540 Cullowhee, NC 28723

#### RE: CWP GRANTS - OFFICIAL NOTICE TO PROCEED - POGG1 PDAA 201800000978-American Whitewater - Recreational non-consumptive needs- Rio Grande

Dear Nathan Fey,

This letter is to inform you that the purchase order to assist in the above Colorado's Water Plan grant project has been approved. The documents attached to the email correspondence serve as your original contract documents.

With the executed agreement, you are now able to proceed with the project and invoice the State of Colorado for costs incurred through 1/31/2022. Please provide the project name and POGG1 number when corresponding with or invoicing for your project along with back-up documentation of cost incurred for the portion of the grant according to the original scope of work tasks. Upon receipt of your invoice(s), the State of Colorado will provide payment no later than 30 days after review and signed approval of the project manager.

Please refer to the CWP Grant Guidelines on our website for the six month progress report and final deliverable requirements in order to avoid a delay in payment. A 30-day advance notice in an official letter of request to the CWCB project manager is required in the event you are seeking an amendment to the term of this agreement.

If you have any questions or concerns regarding the project, please contact Brandy Logan, Project Manager at 303-866-3441 x3241 or at brandy.logan@state.co.us. When submitting invoices and progress reports, please cc both the PM and waterplan.grants@state.co.us.

Thank you.





# STATE OF COLORADO

Department of Natural Resources

ORDER				*****IMP	ORTANT*****	k			
Number: Date:	POGG1,PDAA,201800000978The order number and line number must appear on all invoices, packing slips, cartons, and correspondence.5/24/18Please review each line for its corresponding shipping/								
<b>Description:</b> Water Plan Gr grande	nt Recreational nonconsumpti	ve needs ric	billing a	address and delive		ig sinpping/			
BUYER									
Buyer:									
Email:									
	WHITEWATER								
PO BOX 1540									
CULLOWHE	E, NC 28723								
Contact:									
Phone:									
EXTENDED I	DESCRIPTION								
τ. τ.		UOM	ΟΤΧ		TICI	MCDC Dag			
Line Item	Commodity/Item Code G1000	UOM	<b>QTY</b> 0	Unit Cost 0.00	<b>Total Cost</b> \$39,200.00	MSDS Req.			
Description:	Water Plan Grnt Recreationa	1	Ũ		\$39,200.00				
Service From:			rvice To:	01/31/22					
	01/13/10	Delivery							
FOB:	FOB Dest, Freight Allowed		livery Da						
POD.	Ship To:				To:				
	WATER BOARD	CC	OLORAD	O WATER BOAR		TION			
<b>CONSERVA</b> 7	ION								
		13	13 SHERI	MAN STREET, R	OOM 718				
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## COLORADO

Colorado Water Conservation Board

Department of Natural Resources

#### **Colorado Water Conservation Board**

Water Plan Grant - Exhibit A

#### Budget and Schedule

Date:July 31, 2017

Name of Applicant: American Whitewater

Name of Water Project: Assessing Nonconsumptive Recreational Needs and Opportunities in the Rio Grande River Basin

Task No.	Task Description	Start Date <sup>(1)</sup>	End Date	Water Project Funding Category		Grant Funding Request		Match Funding	Total	
1	Coordinate with the Rio Grande Basin Roundtable	1/15/2018	1/15/2021	Environmental/Rec	\$	18,000.00	\$	18,000.00	\$36,000	
2	Partner with the Rio Grande Basin Roundtable to conduct a Recreational Flow Evaluation Study to establish optimal and acceptable flow criteria in the Basin	4/1/2018	9/1/2018	Environmental/Rec	\$	6,000.00	\$	6,000.00	\$12,000	
ა	Assist the Rio Grande Basin Roundtable with completing a Boatable Days Analysis to define existing whitewater boating opportunities in the Rio Grande Basin	9/1/2018	11/1/2018	Environmental/Rec	\$	4,000.00	\$	4,000.00	\$8,000	
4	Assist the Rio Grande Basin Roundtable with completing a Final Report defining existing whitewater boating opportunities in the Rio Grande Basin	11/1/2018	12/15/2018	Environmental/Rec	\$	1,100.00	\$	1,100.00	\$2,200	
	Coordinate with the Rio Grande Basin Roundtable to assess the impact of future IPPs and hydrological changes on existing whitewatee boating opportunities in the Basin	11/1/2018	1/15/2021	Environmental/Rec	\$	9.000.00	\$	9,000.00	\$18,000	
6	Meet CWCB reporting requirements	6/15/2018	1/15/2021	Environmental/Rec	\$	1,100.00	\$	1,100.00	\$2,200	
N/A	Administraive Overhead	1/15/2018	1/15/2021	Environmental/Rec			\$	11,760.00	\$11,760	
				Total		\$39,200		\$50,960	\$90,160	

(1) Start Date for funding under \$100K, minimum 45 Days from Board Approval; Start Date for funding over \$100K, minimum 90 Days from Board Approval. •Round values up to the nearest hundred dollars.

Reimbursement eligibility commences upon the grantee's receipt of a Notice to Proceed (NTP)

•NTP will not be accepted as a start date. Project activities may commence as soon as grantee enters contract and receives formal NTP if prior to the listed "Start Date".

•The applicant shall provide a progress repost every 6 months, beginning from the date of contract execution.

•CWCB will withhold disbursement of the last 10% of the total grant amount until a Final Report is completed to the satisfaction of CWCB staff (2017 CWP Grant Guidelines).



### COLORADO

Colorado Water Conservation Board

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#### **Colorado Water Conservation Board**

Water Plan Grant - Exhibit B Budget and Schedule

Name of Applicant: American Whitewater

Task No.	Task Description	Start Date	End Date	CWCB Funding Request	Match Funding	Total	
1	Coordinate with Rio Grande Basin Roundtable	1/15/2018	1/15/2021	\$9,000	\$27,000	\$36,000	
2	Partner with the Rio Grande Basin Roundtable to conduct a Recreational Flow Evaluation Study to establish optimal and acceptable flow criteria in the Basin	4/1/2018	9/1/2018	\$4,000	\$8,000	\$12,000	
3	Basin	9/1/2018	11/1/2018	\$4,000	\$4,000	\$8,000	
4	Assist the Rio Grande Basin Roundtable with completing a Final Report defining existing whitewater boating opportunities in the Rio Grande Basin	11/1/2018	12/15/2018	\$2,000	\$200	\$2,200	
5	Coordinate with the Rio Grande Basin Roundtable to assess the impact of future IPPs and hydrological changes on existing whitewatee boating opportunities in the Basin	11/1/2018	1/15/2021	\$18,000	\$0	\$18,000	
6	Meet CWCB reporting requirements	6/15/2018	1/15/2022	\$2,200	\$0	\$2,200	
	Overhead	1/15/2018	1/15/2022	\$0	\$11,760	\$11,760	
	I	<u> </u>	Total	\$39,200	\$50,960	\$90,160	



Water Plan Grant - Detailed Budget Estimate

Prepared Date: Name of Applicant:

 Name of Applicant:
 American Whitewater

 Name of Water Project:
 Assessing Nonconsumptive Recreational Needs and Opportunities in the Rio Grande River Basin

5-Mar-18

Technical Study and Analysis	\$													
Task 1 - Coordinate with Rio	Grande Basin Roundtable							Subcontracts: L	ump Sum per Ta	ask				
Sub-task	Item	Hourly Rate #	Hours Subtotal	Item Cost	Item Quantity	Subtotal		CK Consulting			Subtota	al	Total	
Communications														
	Staff Time	\$ 35.00	75 \$ 2,625.00			\$	÷	\$ 1,475			\$	1,475	\$	4,100
BRT/Committee Meetings														
TOTAL	Staff Time	\$ 35.00	140 \$ 4,900.00			\$	•				\$	•		4,900. 9,000
TOTAL													ş	9,000
Task 2 - Recreational Flow Ev	valuation Study							Subcontracts: L	ump Sum per Ta	ask				
Sub-task	Item	Hourly Rate #	Hours Subtotal	Item Cost	Item Quantity	Subtotal		CK Consulting			Subtota	al	Total	
Survey Design	reent	mouny nace #	nours Subtotal	nem cost	item quantity	Subtotal		CK Consulting			Subtota		Total	
	Staff Time	\$ 35.00	15 \$ 525.00			\$		\$ 1,725			\$ 1,	,725.00	\$	2,250.
Survey Implementation & Out														
	Staff Time	\$ 35.00	30 \$ 1,050.00			\$	-				\$		\$	1,050.
Survey Analysis														
	Staff Time	\$ 35.00	20 \$ 700.00			\$	•				\$	-	\$	700.0
TOTAL													\$	4,000.
Task 3 - Boatable Days Analy	reie							Subcontracts: L	umn Sum ner It	em				
Task 5 Boatable Bays Analy	5.5							Subcontracto. E	amp sum per re	Bishop,				
									Hydros	Brogden				
Sub-task	Item	Hourly Rate #	Hours Subtotal	Item Cost	Item Quantity	Subtotal		CK Consulting	Consulting	Associates	Subtota	al	Total	
Technical Analysis														
	Hydrologic Modelling		\$ -	ş -	0.00		-	ş -	\$ 1,000	0 \$ 1,900		2,900		2,900.
	Staff Time	\$ 35.00	32 \$ 1,120.00	\$ -	0.00	\$	•	ş -			\$	-		1,120.
TOTAL													\$	4,020.0
Task 4 - Final Report - Existin	g River Recreation Opportunitie	is and the second se						Subcontracts: I	ump Sum per Ta	ask				
										Bishop,				
									Hydros	Brogden				
Sub-task	Item	Hourly Rate #	Hours Subtotal	Item Cost	Item Quantity	Subtotal		CK Consulting	Consulting	Associates	Subtota	al	Total	1
Report Writing														
	Staff Time	\$ 35.00	45 \$ 1,575.00			\$		425	i			\$425		2,000.0
TOTAL													\$	2,000.0
Tack E - Accorcmont of Futur	e IPPs and Hydrological Changes							Subcontracte: I	ump Sum per Ta	ack				
Task 5 - Assessment of Futur	e irrs and right ological changes	•						Subcontracts. E	amp sum per re	Bishop,				
									Hydros	Brogden				
Sub-task	Item	Hourly Rate #	Hours Subtotal	Item Cost	Item Quantity	Subtotal		CK Consulting	Consulting	Associates	Subtota	al	Total	
Stakeholder Coordination / Pl														
	Staff Time	\$ 35.00	\$ -			\$					\$		\$	-
Technical Analysis														
	Hydrological Modeling	ć 35.00	\$ - \$ -			\$ \$		4000	1000	00 4000		18,000		.8,000.
TOTAL	Staff Time	\$ 35.00	ş -			\$					\$	•	\$ \$ 1	- 18,000.
TOTAL													\$ I	.0,000.0
Task 6 - Reporting Requirem	ents							Subcontracts: L	ump Sum per Ta	ask				
Sub-task	Item	Hourly Rate #	Hours Subtotal	Item Cost	Item Quantity	Subtotal					Subtota	al	Total	
Report Preparation														
TOTAL	Staff Time	\$ 35.00	62 \$ <b>2,170.00</b>			\$	•				\$	•		2,170.0 2,170.0