

**COLORADO RIVER RECOVERY PROGRAM  
FY20-21 PROPOSED SCOPE OF WORK for:  
Reclamation Program Management**

**Project No.: 2**

**Lead Agency:** Bureau of Reclamation

**Submitted by:** Dave Speas  
Bureau of Reclamation, Upper Colorado Regional Office  
C/O Western Colorado Area Office  
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Grand Junction CO 81501-5711  
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**Date:** June 3, 2019

**Category:** Program Management

**Expected Funding Source:**

Ongoing project

Ongoing-revised project

Requested new project

Unsolicited proposal

Annual funds

Capital funds

Other (explain)

**I. Title of Proposal: Reclamation Program Management**

**II. Relationship to RIPRAP:** General Recovery Program Support Action Plan, Item VII, Provide Program Planning and Support (Program Management)

**III. Study Background/Rationale and Hypotheses:** Not Applicable

**IV. Study Goals, Objectives, End Product:** Program management funds are used to support Reclamation participation in general Recovery Program activities not covered by specific scopes of work. Examples of these types of activities include administration of project funding agreements, work planning, monitoring project progress and performance, participation in the Information and Education (I/E) committee, and general program management and administration. Program management also includes representation at the Biology Committee level and support to Reclamation's Management Committee representatives.

**V. Study area:** Not Applicable

**VI. Study Methods/Approach:** Not Applicable

**VII. Task Description and Schedule**

**Task 1: Work with Recovery Program participants to coordinate work plans.** Working with the Recovery Program Biology Committee, review, comment on and approve Recovery Program work plans, scopes of work, annual reports, final reports, and issue papers; participate in sub-committees, ad-hoc technical committees and flow recommendation groups as requested; attend workshops, work planning and researcher meetings; report on Recovery Program-related issues as requested. Provide support and recommendations to Reclamation's Management Committee representative. Assist field crews with research and monitoring surveys as needed. Participate in the Recovery Program's I/E committee as needed.

**Task 2: Administer funding for Recovery Program projects.** Funding Recovery Program projects requires establishment or modification of about 10 Reclamation funding agreements or contracts each year. Each agreement requires multi-faceted administrative maintenance, including but not limited to: Submit requests for Federal assistance for Recovery Program-approved projects; develop approval forms for Secretary of Interior review; develop purchase requests for Recovery Program grants, modifications and interagency agreements; work with Recovery Program Director's office on funding issues; review and approve (if warranted) project budgets; monitor and track expenditures on Recovery Program operation and maintenance of capital projects; request obligations to cover funding agreement or contract awards; develop personal identification verification forms, project monitoring plans, technical reviews, determinations and findings, and other forms necessary to process financial assistance and interagency agreements; award agreement or contract funding to recipients; maintain agreement and contract filing system, including agreement instruments, invoices, and accruals; track budgets; review and approve invoices; perform periodic site visits to monitor project performance and progress; file advanced procurement plans for next fiscal year; attend bi-weekly meetings with Acquisitions Management Division (AMD) to receive progress updates on awards and modifications and provide information on financial requests as needed; meet with and organize and participate on TPECs; draft requests for proposals; perform agreement closeouts; answer agreement inquiries from auditors, assistance recipients, and the Recovery Program; record project performance and status of deliverables; file recipient performance reports.

## **VIII. FY2020-2021 Work**

**Deliverables/Due Dates:** Requests from the Recovery Program for funding are processed as quickly as possible as they are received. Other deadlines for committee activities are set by the Recovery Program participants. An annual report on program management activities will be submitted in December of each year.

IX. Budget Summary

**SUMMARY OF PROPOSED COSTS**

<b>Name of Servicing Agency:</b>		US Bureau of Reclamation					
<b>Project Name:</b>		Upper Colorado Endangered Fish Recovery Program, program management (UCRIP project 2)					
		<b>YEAR 1</b>	<b>YEAR 2</b>	<b>YEAR 3</b>	<b>YEAR 4</b>	<b>YEAR 5</b>	<b>TOTAL</b>
Enter the BEGINNING dates for each year ----->		10/1/2019	9/30/2020	10/1/2021	10/1/2022	10/1/2023	
		Through	Through	Through	Through	Through	
Enter the ENDING dates for each year ----->		9/29/2020	9/30/2021	9/30/2022	9/30/2023	9/29/2024	
<b>DIRECT LABOR AND FRINGE BENEFIT COSTS:</b>		<b>YEAR 1</b>	<b>YEAR 2</b>	<b>YEAR 3</b>	<b>YEAR 4</b>	<b>YEAR 5</b>	<b>TOTAL</b>
Direct Labor - Hourly		\$ 156,056.25	\$ 159,177.38	\$ 162,360.92	\$ 165,608.14	\$ 171,847.20	\$ 815,049.89
Fringe Benefits - Hourly		\$ 43,695.75	\$ 44,569.67	\$ 45,461.06	\$ 46,370.28	\$ 55,434.46	\$ 235,531.21
Subtotal of Direct Labor & Fringe Benefits:		\$ 199,752.00	\$ 203,747.04	\$ 207,821.98	\$ 211,978.42	\$ 227,281.66	\$ 1,050,581.10
<b>OTHER DIRECT COSTS:</b>		<b>YEAR 1</b>	<b>YEAR 2</b>	<b>YEAR 3</b>	<b>YEAR 4</b>	<b>YEAR 5</b>	<b>TOTAL</b>
Materials and Supplies		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Travel Costs		\$ 4,566.40	\$ 4,657.73	\$ 4,750.88	\$ 4,845.90	\$ 4,942.82	\$ 23,763.73
Equipment		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractors		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotal of Other Direct Costs:		\$ 4,566.40	\$ 4,657.73	\$ 4,750.88	\$ 4,845.90	\$ 4,942.82	\$ 23,763.73
<b>INDIRECT/OVERHEAD COSTS:</b>		<b>YEAR 1</b>	<b>YEAR 2</b>	<b>YEAR 3</b>	<b>YEAR 4</b>	<b>YEAR 5</b>	<b>TOTAL</b>
Subtotal of Labor and Other Direct Costs:		\$ 204,318.40	\$ 208,404.77	\$ 212,572.86	\$ 216,824.32	\$ 232,224.48	
Total dollars exempt from indirect/overhead base:		\$ 5,000.00	\$ 5,100.00	\$ 5,200.00	\$ 5,300.00	\$ 5,400.00	
<Enter Description of Indirect/OH Cost #1>	22.00%	\$ 43,850.05	22.00% \$ 44,727.05	22.00% \$ 45,622.03	22.00% \$ 46,535.35	22.00% \$ 49,901.38	\$ 230,635.86
Total dollars exempt from indirect/overhead base:		\$ -	\$ -	\$ -	\$ -	\$ -	
<Enter Description of Indirect/OH Cost #2>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Subtotal of Indirect/Overhead Costs:		\$ 43,850.05	\$ 44,727.05	\$ 45,622.03	\$ 46,535.35	\$ 49,901.38	\$ 230,635.86
		<b>YEAR 1</b>	<b>YEAR 2</b>	<b>YEAR 3</b>	<b>YEAR 4</b>	<b>YEAR 5</b>	<b>TOTAL</b>
<b>GRAND TOTAL:</b>		\$ 248,168.45	\$ 253,131.82	\$ 258,194.89	\$ 263,359.67	\$ 282,125.86	\$ 1,304,980.69

(See Excel file for budget detail).

/s/ Dave Speas

**SUMMARY OF PROPOSED COSTS**

<b>Name of Servicing Agency:</b>	US Bureau of Reclamation
<b>Project Name:</b>	Upper Colorado Endangered Fish Recovery Program, program management (UCRIP project 2)

	YEAR 1		YEAR 2		YEAR 3		YEAR 4		YEAR 5		TOTAL
	10/1/2019		9/30/2020		10/1/2021		10/1/2022		10/1/2023		
	Through		Through		Through		Through		Through		
Enter the BEGINNING dates for each year ----->	9/29/2020		9/30/2021		9/30/2022		9/30/2023		9/29/2024		
Enter the ENDING dates for each year ----->											
<b>DIRECT LABOR AND FRINGE BENEFIT COSTS:</b>	<b>YEAR 1</b>		<b>YEAR 2</b>		<b>YEAR 3</b>		<b>YEAR 4</b>		<b>YEAR 5</b>		<b>TOTAL</b>
Direct Labor - Hourly	\$ 156,056.25		\$ 159,177.38		\$ 162,360.92		\$ 165,608.14		\$ 171,847.20		\$ 815,049.89
Fringe Benefits - Hourly	\$ 43,695.75		\$ 44,569.67		\$ 45,461.06		\$ 46,370.28		\$ 55,434.46		\$ 235,531.21
Subtotal of Direct Labor & Fringe Benefits:	<b>\$ 199,752.00</b>		<b>\$ 203,747.04</b>		<b>\$ 207,821.98</b>		<b>\$ 211,978.42</b>		<b>\$ 227,281.66</b>		<b>\$ 1,050,581.10</b>
<b>OTHER DIRECT COSTS:</b>	<b>YEAR 1</b>		<b>YEAR 2</b>		<b>YEAR 3</b>		<b>YEAR 4</b>		<b>YEAR 5</b>		<b>TOTAL</b>
Materials and Supplies	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -
Travel Costs	\$ 4,566.40		\$ 4,657.73		\$ 4,750.88		\$ 4,845.90		\$ 4,942.82		\$ 23,763.73
Equipment	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -
Contractors	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -
Subtotal of Other Direct Costs:	<b>\$ 4,566.40</b>		<b>\$ 4,657.73</b>		<b>\$ 4,750.88</b>		<b>\$ 4,845.90</b>		<b>\$ 4,942.82</b>		<b>\$ 23,763.73</b>
<b>INDIRECT/OVERHEAD COSTS:</b>	<b>YEAR 1</b>		<b>YEAR 2</b>		<b>YEAR 3</b>		<b>YEAR 4</b>		<b>YEAR 5</b>		<b>TOTAL</b>
Subtotal of Labor and Other Direct Costs:	<b>\$ 204,318.40</b>		<b>\$ 208,404.77</b>		<b>\$ 212,572.86</b>		<b>\$ 216,824.32</b>		<b>\$ 232,224.48</b>		
Total dollars exempt from indirect/overhead base:	\$ 5,000.00		\$ 5,100.00		\$ 5,200.00		\$ 5,300.00		\$ 5,400.00		
<Enter Description of Indirect/OH Cost #1>	22.00%	\$ 43,850.05	22.00%	\$ 44,727.05	22.00%	\$ 45,622.03	22.00%	\$ 46,535.35	22.00%	\$ 49,901.38	\$ 230,635.86
Total dollars exempt from indirect/overhead base:	\$ -		\$ -		\$ -		\$ -		\$ -		
<Enter Description of Indirect/OH Cost #2>	\$ -		\$ -		\$ -		\$ -		\$ -		\$ -
Subtotal of Indirect/Overhead Costs:	<b>\$ 43,850.05</b>		<b>\$ 44,727.05</b>		<b>\$ 45,622.03</b>		<b>\$ 46,535.35</b>		<b>\$ 49,901.38</b>		<b>\$ 230,635.86</b>
	<b>YEAR 1</b>		<b>YEAR 2</b>		<b>YEAR 3</b>		<b>YEAR 4</b>		<b>YEAR 5</b>		<b>TOTAL</b>
<b>GRAND TOTAL:</b>	<b>\$ 248,168.45</b>		<b>\$ 253,131.82</b>		<b>\$ 258,194.89</b>		<b>\$ 263,359.67</b>		<b>\$ 282,125.86</b>		<b>\$ 1,304,980.69</b>

**SUMMARY OF DIRECT LABOR & FRINGE BENEFITS**

Enter Escalation Rates ----->	Yr 2 Escalation Rate	2.00%
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Task #	Position Title	OPM Pay Location	Current Hourly Rate	YEAR 1					YEAR 2				
				10/1/2019		Through	9/29/2020		9/30/2020		Through	9/30/2021	
				# of Hours	Hourly Rate	Salary Cost	Fringe Rate	Fringe Cost	# of Hours	Hourly Rate	Salary Cost	Fringe Rate	Fringe Cost
1	Fish Biologist (GS 12-10)	Rest of US	\$ 46.47	1,240.0	\$ 46.47	\$ 57,622.80	28.00%	\$ 16,134.38	1,240.0	\$ 47.40	\$ 58,775.26	28.00%	\$ 16,457.07
2	Manager (GS 13-1)	Rest of US	\$ 42.50	120.0	\$ 42.50	\$ 5,100.00	28.00%	\$ 1,428.00	120.0	\$ 43.35	\$ 5,202.00	28.00%	\$ 1,456.56
	I/E representative (GS 11-5)	Rest of US	\$ 33.80	200.0	\$ 33.80	\$ 6,760.00	28.00%	\$ 1,892.80	200.0	\$ 34.48	\$ 6,895.20	28.00%	\$ 1,930.66
3	Fish Biologist (GS 12-10)	Rest of US	\$ 46.47	760.0	\$ 46.47	\$ 35,317.20	28.00%	\$ 9,888.82	760.0	\$ 47.40	\$ 36,023.54	28.00%	\$ 10,086.59
4	Admin Assistant (GS 9-5)	Rest of US	\$ 27.93	625.0	\$ 27.93	\$ 17,456.25	28.00%	\$ 4,887.75	625.0	\$ 28.49	\$ 17,805.38	28.00%	\$ 4,985.51
5	Contract specialist (GS 11-5)	Rest of US	\$ 33.80	500.0	\$ 33.80	\$ 16,900.00	28.00%	\$ 4,732.00	500.0	\$ 34.48	\$ 17,238.00	28.00%	\$ 4,826.64
6	Grant specialist (GS 11-5)	Rest of US	\$ 33.80	500.0	\$ 33.80	\$ 16,900.00	28.00%	\$ 4,732.00	500.0	\$ 34.48	\$ 17,238.00	28.00%	\$ 4,826.64
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				<b>3,945.00</b>		<b>\$ 156,056.25</b>		<b>\$ 43,695.75</b>	<b>3,945.00</b>		<b>\$ 159,177.38</b>		<b>\$ 44,569.67</b>

# SUMMARY OF DIRECT LABOR & FRIN

Yr 3 Escalation Rate	2.00%
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Yr 4 Escalation Rate	2.00%
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	Task #	Position Title	OPM Pay Location	Current Hourly Rate	YEAR 3					YEAR 4				
					10/1/2021		Through	9/30/2022		10/1/2022		Through	9/30/2023	
					# of Hours	Hourly Rate	Salary Cost	Fringe Rate	Fringe Cost	# of Hours	Hourly Rate	Salary Cost	Fringe Rate	Fringe Cost
1	1	Fish Biologist (GS 12-10)	Rest of US	\$ 46.47	1,240.0	\$ 48.35	\$ 59,950.76	28.00%	\$ 16,786.21	1,240.0	\$ 49.31	\$ 61,149.78	28.00%	\$ 17,121.94
2	1	Manager (GS 13-1)	Rest of US	\$ 42.50	120.0	\$ 44.22	\$ 5,306.04	28.00%	\$ 1,485.69	120.0	\$ 45.10	\$ 5,412.16	28.00%	\$ 1,515.41
	1	I/E representative (GS 11-5)	Rest of US	\$ 33.80	200.0	\$ 35.17	\$ 7,033.10	28.00%	\$ 1,969.27	200.0	\$ 35.87	\$ 7,173.77	28.00%	\$ 2,008.65
3	2	Fish Biologist (GS 12-10)	Rest of US	\$ 46.47	760.0	\$ 48.35	\$ 36,744.01	28.00%	\$ 10,288.32	760.0	\$ 49.31	\$ 37,478.90	28.00%	\$ 10,494.09
4	2	Admin Assistant (GS 9-5)	Rest of US	\$ 27.93	625.0	\$ 29.06	\$ 18,161.48	28.00%	\$ 5,085.22	625.0	\$ 29.64	\$ 18,524.71	28.00%	\$ 5,186.92
5	2	Contract specialist (GS 11-5)	Rest of US	\$ 33.80	500.0	\$ 35.17	\$ 17,582.76	28.00%	\$ 4,923.17	500.0	\$ 35.87	\$ 17,934.42	28.00%	\$ 5,021.64
6	2	Grant specialist (GS 11-5)	Rest of US	\$ 33.80	500.0	\$ 35.17	\$ 17,582.76	28.00%	\$ 4,923.17	500.0	\$ 35.87	\$ 17,934.42	28.00%	\$ 5,021.64
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31				\$ -	-	\$ -	\$ -	0.00%	\$ -	-	\$ -	\$ -	0.00%	\$ -
					<b>3,945.00</b>		<b>\$ 162,360.92</b>		<b>\$ 45,461.06</b>	<b>3,945.00</b>		<b>\$ 165,608.14</b>		<b>\$ 46,370.28</b>

# SUMMARY OF DIRECT LABOR & FRIN

Yr 5 Escalation Rate	2.00%
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					YEAR 5					Total Salary Cost	Total Fringe Cost	Total Labor Cost
					10/1/2023	Through	9/29/2024					
Task #	Position Title	OPM Pay Location	Current Hourly Rate	# of Hours	Hourly Rate	Salary Cost	Fringe Rate	Fringe Cost	Total Salary Cost	Total Fringe Cost	Total Labor Cost	
1	1	Fish Biologist (GS 12-10)	Rest of US	\$ 46.47	1,240.0	\$ 50.30	\$ 62,372.77	28.00%	\$ 17,464.38	\$ 299,871.37	\$ 83,963.98	\$ 383,835.35
2	1	Manager (GS 13-1)	Rest of US	\$ 42.50	120.0	\$ 46.00	\$ 5,520.40	28.00%	\$ 1,545.71	\$ 26,540.60	\$ 7,431.37	\$ 33,971.97
	1	I/E representative (GS 11-5)	Rest of US	\$ 33.80	200.0	\$ 36.59	\$ 7,317.24	128.00%	\$ 9,366.07	\$ 35,179.31	\$ 17,167.45	\$ 52,346.76
3	2	Fish Biologist (GS 12-10)	Rest of US	\$ 46.47	760.0	\$ 50.30	\$ 38,228.47	28.00%	\$ 10,703.97	\$ 183,792.13	\$ 51,461.80	\$ 235,253.92
4	2	Admin Assistant (GS 9-5)	Rest of US	\$ 27.93	625.0	\$ 30.23	\$ 18,895.21	28.00%	\$ 5,290.66	\$ 90,843.03	\$ 25,436.05	\$ 116,279.07
5	2	Contract specialist (GS 11-5)	Rest of US	\$ 33.80	540.0	\$ 36.59	\$ 19,756.55	28.00%	\$ 5,531.83	\$ 89,411.73	\$ 25,035.28	\$ 114,447.01
6	2	Grant specialist (GS 11-5)	Rest of US	\$ 33.80	540.0	\$ 36.59	\$ 19,756.55	28.00%	\$ 5,531.83	\$ 89,411.73	\$ 25,035.28	\$ 114,447.01
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19				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
20				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
21				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
22				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
23				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
24				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
25				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
26				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
27				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
28				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
29				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
30				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
31				\$ -	-	\$ -	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
					<b>4,025.00</b>		<b>\$ 171,847.20</b>		<b>\$ 55,434.46</b>	<b>\$ 815,049.89</b>	<b>\$ 235,531.21</b>	<b>\$ 1,050,581.10</b>

## SUMMARY OF TRAVEL COSTS (2% inflation per year)

Task 1--Field work (fish biologist)	Year 1	Year 2	Year 3	Year 4	Year 5	TOTAL
From-To	Grand Junction-Vernal UT	Grand Junction-Vernal UT	Grand Junction-Vernal UT	Grand Junction-Vernal UT	Grand Junction-Vernal UT	
Reason	Field Work	Field Work	Field Work	Field Work	Field Work	
# of Days (include travel days)	7	7	7	7	7	
Airfare						
Lodging (Per Night)						
MI&E Per Day	\$ 5.00	\$ 5.10	\$ 5.20	\$ 5.31	\$ 5.41	
Auto Rental Per Day						
Misc Costs/Adjustments/Trip	\$ 176.50	\$ 180.03	\$ 183.63	\$ 187.30	\$ 191.05	
<b>Total Per Trip</b>	<b>\$ 209.00</b>	<b>\$ 213.18</b>	<b>\$ 217.44</b>	<b>\$ 221.79</b>	<b>\$ 226.23</b>	
No. of persons	1	1	1	1	1	
Mileage rate	\$ 0.58	\$ 0.59	\$ 0.60	\$ 0.62	\$ 0.63	
Number of trips	2	2	2	2	2	
miles per trip	300	300	300	300	300	
Total miles	600	600	600	600	600	
<b>SUBTOTAL =</b>	<b>\$ 557.00</b>	<b>\$ 568.14</b>	<b>\$ 579.50</b>	<b>\$ 591.09</b>	<b>\$ 602.91</b>	<b>\$ 2,898.65</b>
<b>Task 1--Field work (fish biologist)</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
From-To	Grand Junction - Moab UT	Grand Junction - Moab UT	Grand Junction - Moab UT	Grand Junction - Moab UT	Grand Junction - Moab UT	
Reason	Field Work	Field Work	Field Work	Field Work	Field Work	
# of Days (include travel days)	7	7	7	7	7	
Airfare						
Lodging (Per Night)						
MI&E Per Day	\$ 5.00	\$ 5.10	\$ 5.20	\$ 5.31	\$ 5.41	
Auto Rental Per Day						
Misc Costs/Adjustments/Trip	\$ 94.00	\$ 95.88	\$ 97.80	\$ 99.75	\$ 101.75	
<b>Total Per Trip</b>	<b>\$ 126.50</b>	<b>\$ 129.03</b>	<b>\$ 131.61</b>	<b>\$ 134.24</b>	<b>\$ 136.93</b>	
No. of persons	1	1	1	1	1	
Mileage rate	\$ 0.58	\$ 0.59	\$ 0.60	\$ 0.62	\$ 0.63	
Number of trips	2	2	2	2	2	
miles per trip	225	225	225	225	225	
Total miles	450	450	450	450	450	
<b>SUBTOTAL =</b>	<b>\$ 387.50</b>	<b>\$ 395.25</b>	<b>\$ 403.16</b>	<b>\$ 411.22</b>	<b>\$ 419.44</b>	<b>\$ 2,016.57</b>
<b>Task 1--researcher's mtg (biologist)</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
From-To	Grand Junction - Moab UT	Grand Junction - Moab UT	Grand Junction - Moab UT	Grand Junction - Moab UT	Grand Junction - Moab UT	
Reason	Researcher's mtg	Researcher's mtg	Researcher's mtg	Researcher's mtg	Researcher's mtg	
# of Days (include travel days)	3	3	3	3	3	
Airfare						
Lodging (Per Night)	\$ 94.00	\$ 95.88	\$ 97.80	\$ 99.75	\$ 101.75	
MI&E Per Day	\$ 55.00	\$ 56.10	\$ 57.22	\$ 58.37	\$ 59.53	
Auto Rental Per Day						
Misc Costs/Adjustments/Trip						
<b>Total Per Trip</b>	<b>\$ 325.50</b>	<b>\$ 332.01</b>	<b>\$ 338.65</b>	<b>\$ 345.42</b>	<b>\$ 352.33</b>	
No. of persons	1	1	1	1	1	
Mileage rate	\$ 0.58	\$ 0.59	\$ 0.60	\$ 0.62	\$ 0.63	

Total miles	225	225	225	225	225	
<b>SUBTOTAL =</b>	<b>\$ 456.00</b>	<b>\$ 465.12</b>	<b>\$ 474.42</b>	<b>\$ 483.91</b>	<b>\$ 493.59</b>	<b>\$ 2,373.04</b>
<b>Task 1--researcher's mtg (admin assistant)</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
From-To	Salt Lake City - Moab UT	Salt Lake City - Moab UT	Salt Lake City - Moab UT	Salt Lake City - Moab UT	Salt Lake City - Moab UT	
Reason	Researcher's meeting	Researcher's meeting	Researcher's meeting	Researcher's meeting	Researcher's meeting	
# of Days (include travel days)	3	3	3	3	3	
Airfare						
Lodging (Per Night)	\$ 94.00	\$ 95.88	\$ 97.80	\$ 99.75	\$ 101.75	
MI&E Per Day	\$ 55.00	\$ 56.10	\$ 57.22	\$ 58.37	\$ 59.53	
Auto Rental Per Day						
Misc Costs/Adjustments/Trip						
Total Per Trip	\$ 325.50	\$ 332.01	\$ 338.65	\$ 345.42	\$ 352.33	
No. of persons	1	1	1	1	1	
Mileage rate	\$ 0.58	\$ 0.59	\$ 0.60	\$ 0.62	\$ 0.63	
Total miles	500	500	500	500	500	
<b>SUBTOTAL =</b>	<b>\$ 615.50</b>	<b>\$ 627.81</b>	<b>\$ 640.37</b>	<b>\$ 653.17</b>	<b>\$ 666.24</b>	<b>\$ 3,203.09</b>

<b>Task 1--researcher's mtg attendance (manager)</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
From-To	Grand Junction - Denver	Grand Junction - Denver	Grand Junction - Denver	Grand Junction - Denver	Grand Junction - Denver	
Reason	Mgmt committee	Mgmt committee	Mgmt committee	Mgmt committee	Mgmt committee	
# of Days (include travel days)	2	2	2	2	2	
Airfare						
Lodging (Per Night)	\$ 94.00	\$ 95.88	\$ 97.80	\$ 99.75	\$ 101.75	
MI&E Per Day	\$ 55.00	\$ 56.10	\$ 57.22	\$ 58.37	\$ 59.53	
Auto Rental Per Day						
Misc Costs/Adjustments/Trip						
Total Per Trip	\$ 176.50	\$ 180.03	\$ 183.63	\$ 187.30	\$ 191.05	
No. of persons	1	1	1	1	1	
Mileage rate	\$ 0.58	\$ 0.59	\$ 0.60	\$ 0.62	\$ 0.63	
Total miles	500	500	500	500	500	
<b>SUBTOTAL =</b>	<b>\$ 466.50</b>	<b>\$ 475.83</b>	<b>\$ 485.35</b>	<b>\$ 495.05</b>	<b>\$ 504.95</b>	<b>\$ 2,427.68</b>

<b>Task 1 - mgmt committee attendance</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
From-To	Salt Lake City - Denver	Salt Lake City - Denver	Salt Lake City - Denver	Salt Lake City - Denver	Salt Lake City - Denver	
Reason	mgmt committee	mgmt committee	mgmt committee	mgmt committee	mgmt committee	
# of Days (include travel days)	2	2	2	2	2	
Airfare	\$ 200.00	\$ 204.00	\$ 208.08	\$ 212.24	\$ 216.49	
Lodging (Per Night)	\$ 181.00	\$ 184.62	\$ 188.31	\$ 192.08	\$ 195.92	
MI&E Per Day	\$ 76.00	\$ 77.52	\$ 79.07	\$ 80.65	\$ 82.26	
Auto Rental Per Day	\$ 40.00	\$ 40.80	\$ 41.62	\$ 42.45	\$ 43.30	
Misc Costs/Adjustments/Trip						
Total Per Trip	\$ 575.00	\$ 586.50	\$ 598.23	\$ 610.19	\$ 622.40	
No. of persons	1	1	1	1	1	
Mileage rate						
miles per trip						

number of trips						
Total miles	0	0	0	0	0	
<b>SUBTOTAL =</b>	<b>\$ 575.00</b>	<b>\$ 586.50</b>	<b>\$ 598.23</b>	<b>\$ 610.19</b>	<b>\$ 622.40</b>	<b>\$ 2,992.32</b>

<b>Task 1--Implementation Committee attendance</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
<b>From-To</b>	Salt Lake City - Denver	Salt Lake City - Denver	Salt Lake City - Denver	Salt Lake City - Denver	Salt Lake City - Denver	
<b>Reason</b>	IC meeting	IC meeting	IC meeting	IC meeting	IC meeting	
<b># of Days (include travel days)</b>	2	2	2	2	2	
<b>Airfare</b>	\$ 200.00	\$ 204.00	\$ 208.08	\$ 212.24	\$ 216.49	
<b>Lodging (Per Night)</b>	\$ 181.00	\$ 184.62	\$ 188.31	\$ 192.08	\$ 195.92	
<b>MI&amp;E Per Day</b>	\$ 76.00	\$ 77.52	\$ 79.07	\$ 80.65	\$ 82.26	
<b>Auto Rental Per Day</b>	\$ 40.00	\$ 40.80	\$ 41.62	\$ 42.45	\$ 43.30	
<b>Misc Costs/Adjustments/Trip</b>						
<b>Total Per Trip</b>	<b>\$ 575.00</b>	<b>\$ 586.50</b>	<b>\$ 598.23</b>	<b>\$ 610.19</b>	<b>\$ 622.40</b>	
<b>No. of persons</b>						
<b>Mileage rate</b>						
<b>Total miles</b>						
<b>SUBTOTAL =</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

<b>Task 1--Implementation Committee attendance</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
<b>Trip #</b>	8	8	8	8	8	
<b>From-To</b>	Salt Lake City - Denver	Salt Lake City - Denver	Salt Lake City - Denver	Salt Lake City - Denver	Salt Lake City - Denver	
<b>Reason</b>	IC meeting	IC meeting	IC meeting	IC meeting	IC meeting	
<b># of Days (include travel days)</b>	2	2	2	2	2	
<b>Airfare</b>	\$ 200.00	\$ 204.00	\$ 208.08	\$ 212.24	\$ 216.49	
<b>Lodging (Per Night)</b>	\$ 181.00	\$ 184.62	\$ 188.31	\$ 192.08	\$ 195.92	
<b>MI&amp;E Per Day</b>	\$ 76.00	\$ 77.52	\$ 79.07	\$ 80.65	\$ 82.26	
<b>Auto Rental Per Day</b>	\$ 40.00	\$ 40.80	\$ 41.62	\$ 42.45	\$ 43.30	
<b>Misc Costs/Adjustments/Trip</b>						
<b>Total Per Trip</b>	<b>\$ 575.00</b>	<b>\$ 586.50</b>	<b>\$ 598.23</b>	<b>\$ 610.19</b>	<b>\$ 622.40</b>	
<b>No. of persons</b>						
<b>Mileage rate</b>						
<b>Total miles</b>						
<b>SUBTOTAL =</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

<b>Task 1--management committee, fish biologist</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
<b>Trip #</b>	9	9	9	9	9	
<b>From-To</b>	Grand Junction - Denver	Grand Junction - Denver	Grand Junction - Denver	Grand Junction - Denver	Grand Junction - Denver	
<b>Reason</b>	MC meeting	MC meeting	MC meeting	MC meeting	MC meeting	
<b># of Days (include travel days)</b>	2	2	2	2	2	
<b>Airfare</b>						
<b>Lodging (Per Night)</b>	\$ 181.00	\$ 184.62	\$ 188.31	\$ 192.08	\$ 195.92	
<b>MI&amp;E Per Day</b>	\$ 76.00	\$ 77.52	\$ 79.07	\$ 80.65	\$ 82.26	
<b>Auto Rental Per Day</b>						

<b>Misc Costs/Adjustments/Trip</b>						
<b>Total Per Trip</b>	\$ 295.00	\$ 300.90	\$ 306.92	\$ 313.06	\$ 319.32	
<b>No. of persons</b>	1	1	1	1	1	
<b>Mileage rate</b>	\$ 0.58	\$ 0.59	\$ 0.60	\$ 0.62	\$ 0.63	
<b>Total miles</b>	500	500	500	500	500	
<b>SUBTOTAL =</b>	\$ 585.00	\$ 596.70	\$ 608.63	\$ 620.81	\$ 633.22	\$ 3,044.36

<b>Task 1--biology committee, fish biologist</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
<b>Trip #</b>	10	10	10	10	10	
<b>From-To</b>	Grand Junction - Denver	Grand Junction - Denver	Grand Junction - Denver	Grand Junction - Denver	Grand Junction - Denver	
<b>Reason</b>	MC meeting	MC meeting	MC meeting	MC meeting	MC meeting	
<b># of Days (include travel days)</b>	2	2	2	2	2	
<b>Airfare</b>						
<b>Lodging (Per Night)</b>	\$ 181.00	\$ 184.62	\$ 188.31	\$ 192.08	\$ 195.92	
<b>MI&amp;E Per Day</b>	\$ 76.00	\$ 77.52	\$ 79.07	\$ 80.65	\$ 82.26	
<b>Auto Rental Per Day</b>						
<b>Misc Costs/Adjustments/Trip</b>						
<b>Total Per Trip</b>	\$ 295.00	\$ 300.90	\$ 306.92	\$ 313.06	\$ 319.32	
<b>No. of persons</b>	1	1	1	1	1	
<b>Mileage rate</b>	\$ 0.58	\$ 0.59	\$ 0.60	\$ 0.62	\$ 0.63	
<b>Total miles</b>	500	500	500	500	500	
<b>SUBTOTAL =</b>	\$ 585.00	\$ 596.70	\$ 608.63	\$ 620.81	\$ 633.22	\$ 3,044.36

<b>Task 1--biology committee, fish biologist</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
<b>Trip #</b>	11	11	11	11	11	
<b>From-To</b>	Grand Junction - Vernal	Grand Junction - Vernal	Grand Junction - Vernal	Grand Junction - Vernal	Grand Junction - Vernal	
<b>Reason</b>	BC meeting	BC meeting	BC meeting	BC meeting	BC meeting	
<b># of Days (include travel days)</b>	2	2	2	2	2	
<b>Airfare</b>						
<b>Lodging (Per Night)</b>	\$ 94.00	\$ 95.88	\$ 97.80	\$ 99.75	\$ 101.75	
<b>MI&amp;E Per Day</b>	\$ 55.00	\$ 56.10	\$ 57.22	\$ 58.37	\$ 59.53	
<b>Auto Rental Per Day</b>						
<b>Misc Costs/Adjustments/Trip</b>						
<b>Total Per Trip</b>	\$ 176.50	\$ 180.03	\$ 183.63	\$ 187.30	\$ 191.05	
<b>No. of persons</b>	1	1	1	1	1	
<b>Mileage rate</b>	\$ 0.58	\$ 0.59	\$ 0.60	\$ 0.62	\$ 0.63	
<b>Total miles</b>	280	280	280	280	280	
<b>SUBTOTAL =</b>	\$ 338.90	\$ 345.68	\$ 352.59	\$ 359.64	\$ 366.84	\$ 1,763.65

	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>	<b>Year 4</b>	<b>Year 5</b>	<b>TOTAL</b>
<b>TOTAL COST BY PERIOD =</b>	\$ 4,566.40	\$ 4,657.73	\$ 4,750.88	\$ 4,845.90	\$ 4,942.82	\$ 23,763.73