Contract #: AGMT 10-53041

Legistar 10-0846

CA Dept of P&R Grant Agreement for Ground Ops - Phase 2 - Rubicon Trail (99430)

CONTRACT ROUTING SHEET

PROCESSING DE	PARTMENT:	CONTRA	CTOR:
	Transportation	Name:	State of CA - Dept of P&R
Dept. Contact:			Off-Hwy Motor Veh Rec Div
Phone:	x5974	Address:	1725 23 rd Street, Ste 200
Department Head			Sacramento, CA 95816-7100
Signature:	So Hall	Phone:	916-324-1574
· ·	Tim C. Prudhel		
	Contract Services Officer		
	EPARTMENT: Trans		Rubicon Trail (G09-03-06-G01)
Contract Term: Or	ne vear	Co	ntract Amount: \$ 620,000
Compliance with Hu	ıman Resources Requi		
	by:		
COUNTY COUNSE	L: (must approve all	contracts and MOUs	By: D.LIVINUSINDE
Approved:	Disapproved:	Date: <u>813 110</u>	By: D.LIVINUSIA
Approved:	Disapproved:	Date:	By:
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Index Code:30	06222	User Code:	99430
		14011	-1-1
			rplate grant funding agreements)
	Disapproved:		By:
Approved:	Disapproved:	Date:	By:
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	KISK WANAGEWE	NI APPROVAL NO	OT REQUIRED
		<u> </u>	
OTHER APPROVA	I (Specify department	t(s) narticinating or c	lirectly affected by this contract).
Department(s):		(3) participating of c	incomy ancolog by this contract).
Approved:	Disapproved:	Date:	By:
Approved:	Disapproved:	Date:	By:
Approved.	Disappioved.	Date	

DEPARTMENT OF PARKS AND RECREATION • P.O. Box 942896 • Sacramento, CA 94296-0001

Ruth Coleman, Director

July 20, 2010

Mr. Tom Celio El Dorado County Department of Transportation 2441 Headington Rd Placerville, CA 95667

Subject: El Dorado County DOT – Ground Operations Phase 2, G09-03-06-G01

Dear Mr. Celio,

Enclosed are five (5) copies of the Project Agreement for the Off-Highway Motor Vehicle Recreation (OHMVR) project referenced above. Please have your authorized representative sign and date all copies of the Project Agreement and return four (4) with original signatures to my attention at the following address:

California Department of Parks and Recreation Off-Highway Motor Vehicle Recreation Division 1725 23rd Street, Suite 200 Sacramento, California 95816-7100

Upon execution by the State, a fully executed copy of the Project Agreement will be sent to you for your files.

Accompanying the Project Agreement is a copy of the Project Cost Estimate and the General Provisions for your files. Please review the Project Agreement and General Provisions carefully. The information contained therein, combined with your application constitutes the binding terms of this agreement as it pertains to grant or cooperative agreement related responsibilities and formal accountability to the State of California.

It is important for you to note the following requirements:

- You are authorized to conduct work or encumber funds only during the project performance period as specified in the Project Agreement. Should the need arise for you to perform work beyond the project performance period; it is your responsibility to request a time extension prior to the expiration date of the project performance period.
- You may only submit payment requests for work or encumbrances that occurred during the project performance period as specified in the Project Agreement.

- All payment requests for <u>reimbursement</u> must be submitted to the OHMVR Division (Division) on a current Payment Request form (DPR 364) and accompanied by supporting documentation of the costs claimed.
- An initial payment request for an <u>advance</u> (e.g., proffer) must be submitted to the Division on a current Payment Request form (DPR 364) and accompanied by a summary list of proposed expenditures.

Note, pursuant to the Grants and Cooperative Agreement Program Regulations section 4970.23.1, generally advances are not allowed, however if extenuating circumstances exist, the Division may consider granting an advance.

To request an advance, the Grantee shall submit to the Division written justification explaining the need for the advance. The Division will provide written notification to the Grantee of approval/disapproval. Requests for an advance typically may not be more than half the total amount of the Grant and shall include a summary list of proposed expenditures.

For additional information regarding project administration procedures please reference the 2009 Grants and Cooperative Agreement Program Regulations section 4970.19 through 4970.24.

If you have questions, please contact me at (916) 324-1574 or by e-mail at dcanfield@parks.ca.gov.

Sincerely,

Dan Canfield

Grant Administrator

California State Parks

Off-Highway Motor Vehicle Recreation Division

Enclosure(s)

PROJECT AGREEMENT

PROJECT AGREE	MENT NUMBER: GO	9-03-08-G01	PROJECT TYPE: (Ground Operat	ions
GRANTEE: El Don	ado County Transport	tation Department			
PROJECT TITLE:	Rubicon Trail Ground	Operations - Phar	10 2		•
PROJECT PERFO	ORMANCE PERIOD:	FROM 01/01/2011	THROUGH 12/31/	2011	
MAXIMUM AMOU	INT PAYABLE SHAL	L NOT EXCEED \$	526,006.06 (Six Hu	ndred Twenty	Thousand and 00/100)
THIS PROJECT A	AGREEMENT is mad	ie and entered inti Recreation, Off-H	o, by and between ighway Motor Vehi	the State of (California, acting by and n Division and Grantee.
Off-Highway Moto	es to complete the pr or Vehicle Act of 2003 hereby incorporated	3 and the Californi	a Code of Regulat	cription. The G lons, Division	rantee's Application, the 3, Chapter 15, Sections
The needles becate	agree to comply with	h the terms and co	onditions of the follo	owing attachn	nents which by reference
	f the Project Agreem		The Grantee Offi	cer or employe	e with responsibility for
ATTACH	MENT 1 - PROJECT MENT 2 - GENERAL	COST ESTIMATE	administering th Director, Main Department of To	tenance and	is Tom Celio, Deputy Operations Division, or successor.
*	GRANTEE			TATE OF CA	LIFORNIA
AUTHORIZED	SIGNATURE:		AUTHORIZED S	IGNATURE:	
AUTHORIZED	NAME:		AUTHORIZED N	AME: Sixto J.	Fernandez
	. Ware, P.E		,		
			TITLE: Grants M	anagef	
DATE:	tor of Tran	Sportation	DATE:		
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CONTRACT N	UMBER: 2-11-065		0002-08		ray Vehicle Trust Fund
INDEX:	OBJECT CODE:	PCA:	CONTRACT AM		APPROPRIATION:
1550	702	62665	620,000 STATUTE:	.00	Local Assistance FISCAL YEAR:
ITEM:		CHAPTER: 1/09	2009	,	2010/2011
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Project Cost Estimate for Agency: El Dorado County Transportation Department Application: Rubicon Trail Ground Operations - Phase 2

			AICEUOII. I	NUDICOIT TENT	<u> Ground</u>	Oberanous - L	Hase v	
ŧ	PLICANT ME:	El Dorado (County Tra	insportation Dep	partmen	ıt		
	OJECT LE :	Rubicon Tra	ail Ground	Operations - Pf	hase 2	NUN	MBER vision use	09-03-06-G01
PRO	OJECT PE :	「Acquisition」 「Law Enfo		Г _{Developme}	∍nt		& Safety F G	Ground Operation
	OJECT SCRIPTION :	Activities inc trash dispos	clude; trail r sal, and inst	maintenance, restallation of trail	ock armo signage	orado County po oring, erosion co ormarkers.	control, restroo	ubicon trail. m maintenance,
	Line Item		Qty	Rati	UOM	Gran Reques	Ti Mat	ch Tota
DIRI	ECT EXPENS	ES						
Prog	gram Expense	es						
1	Staff		*	-				
	Other-DOT H	IW Maint. 2	5.000	78000.000	MOS	390,000.00	0.0	00 390,000.0
	Other-DOT M Management		5.000	3600.000	MOS	18,000.00	0.0	18,000.0
- 1	Other-DOT H		5.000	6880.000	MOS	34,400.00	0.0	34,400.00
- 1	Other-DOT Er	ngineering	5.000	8620.000	MOS	43,100.00	0.0	43,100.00
	Other-DOT Er Design Service		12.000	4700.000	MOS	56,400.00	0.0	56,400.00
- 1	Other-County/ Admin	DOT	12.000	1342.000	MOS	0.00	16,104.0	16,104.00
	Other-DOT Su Services	irvey	2.000	12500.000	MOS	25,000.00	0.0	0 25,000.00
ľ	Other-Trail Vol	lunteers	2.000	12500.000	MOS	0.00	25,000.00	0 25,000.00
	Other-DOT Pro Management	oject	12.000	2850.000	MOS	34,200.00	0.00	
- 1	Other-Per Dien \$40/day/persor	· .	5.000	10000.000	MOS	0.00	50,000.00	50,000.00
1	Total for Staff	1				601,100.00	91,104.00	692,204.00
C	Contracts							
-	Other-vault toile	ot	1 000	2200 000 1	\sqrt{a}	0.00	2 200 00	2 200 00

Project Cost Estimate for Agency: El Dorado County Transportation Department Application: Rubicon Trail Ground Operations - Phase 2

	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
	pumping						
	Other-restroom cleaning	1.000	1800.000	YR	0.00	1,800.00	1,800.00
	Other-RCD - BMP Assessment	1.000	15000.000	YR	0.00	15,000.00	15,000.00
	Other-SMUD Contractor - HeliCrane	1.000	200000.000	YR	0.00	200,000.00	200,000.00
·///	Total for Contracts				0.00	219,000.00	219,000.00
3	Materials / Supplies						
	Other-Raised Pavement Relector	100.000	1.300	EA	0.00	130.00	130.00
	Other-Flexible Delineator Post	200.000	1.000	EA	0.00	200.00	200.00
	Other-Cardboard Commodes	100.000	27.000	EA	2,700.00	0.00	2,700.00
	Other-Disposable Toilet Bags	2000.000	3.500	EA	7,000.00	0.00	7,000.00
	Other-3/4 inch Crushed	200.000	18.000	YD	0.00	3,600.00	3,600.00
	Other-6'-12" Rock Rip	500.000	25.000	YD	0.00	12,500.00	12,500.00
	Other-Filter Fence - Temp BMP	40.000	50.000	EA	0.00	2,000.00	2,000.00
	Other-Weighted Rice Fiber Rolls	40.000	60.000	EA	0.00	2,400.00	2,400.00
	Other-Tents	15.000	150.000	EA	0.00	2,250.00	2,250.00
	Other-Cots	20.000	100.000	EA	0.00	2,000.00	2,000.00
	Other-Spill Kits - S'Oil	1150.000	8.000	EA	9,200.00	0.00	9,200.00
	Total for Materials / Sup	plies			18,900.00	25,080.00	43,980.00
4	Equipment Use Expens						
-	Other-off-road Rubber Tired Backhoe	30.000	170.000	DAY	0.00	5,100.00	5,100.00
	Other-off-road 1-1/2 to 2 YRD Loader	35.000	380.000	DAY	0.00	13,300.00	13,300.00
	Other-off-road Dump -	35.000	340.000	DAY	0.00	11,900.00	11,900.00

Project Cost Estimate for Agency: El Dorado County Transportation Department Application: Rubicon Trail Ground Operations - Phase 2

	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
	10 Wheeler						
	Other-Refuse Dumpster	6.000	3000.000	EA	0.00	18,000.00	18,000.00
	Other-Front Loader	35.000	350.000	DAY	0.00	12,250.00	12,250.00
	Other-4 x 4 pickup	150.000	60.000	DAY	0.00	9,000.00	9,000.00
	Other-Dump Truck - 1 Ton	50.000	125.000	DAY	0.00	6,250.00	6,250.00
	Other-3-Axle Tractor	20.000	300.000	DAY	0.00	6,000.00	6,000.00
	Other-3/4 Ton Pickup	50.000	60.000	DAY	0.00	3,000.00	3,000.00
	Equipment Rental Notes: Rental equipment includes, but is not limited to: Additional dump trucks, backhoes, excavators, loaders etc which might be needed based on the amount of work force required.	75.000	600.000	DAY	0.00	45,000.00	45,000.00
	Total for Equipment Use	Expenses			0.00	129,800.00	129,800.00
5	Equipment Purchases						
6	Others						
7	Indirect Costs	***************************************					
Tota	l Program Expenses				620,000.00	464,984.00	1,084,984.00
TOT	AL DIRECT EXPENSES				620,000.00	464,984.00	1,084,984.00
TOT	AL EXPENDITURES				620,000.00	464,984.00	1,084,984.00

TOTAL PROJECT AWARD (Rounded to the nearest \$1000)	620,000,00	
	020,000.00	

Project Agreement General Provisions (Local Agencies Only)

A Definitions

- 1 The term "State" as used herein means the California State Department of Parks and Recreation
- 2 The term "Act" as used herein means the Off-Highway Motor Vehicle Recreation Act of 2003 as amended
- The term "Project" as used herein means the Project which is described on Attachment 1 of this agreement and in the Project Application, which is hereby incorporated into this agreement by reference.
- The term "Application" as used herein means the individual Project Application and its required attachments pursuant to the enabling legislation, regulations, and/or Grant program, which is incorporated into this agreement by reference.
- The term "Project Agreement" as used herein means the Application and the Project Agreement General Provisions.
- The term "Grantee" as used herein means the party described as the Grantee on page 1 of the Project Agreement.

B Project Execution

Subject to the appropriation and availability of Grant funds in the state budget, the State hereby awards to the Grantee the sum of money (Grant money) stated on page 1 of the Project Agreement in consideration of and on condition that the sum be expended in carrying out the purposes as set forth in the Project Description on Attachment 1 of the Project agreement and the terms and conditions set forth in this agreement.

The Grantee assumes the obligation to furnish any additional funds that may be necessary to complete or carry out the Project as described. Any modification or alteration in the Project as set forth in the Application on file with the State must be submitted to the State for approval. State's obligation to make Grant payments is limited to the Project as provided for herein, or as modified with the approval of the State.

- 2 The Grantee agrees to complete the Project in accordance with the Project performance period set forth on page 1 of the Project Agreement, and under the terms and conditions of this agreement.
- If the Project includes development, the development plans, specifications and estimates or Force Account Schedule shall be reviewed and approved by the State prior to Grantee proceeding with the Project. Unless the development plans, specifications and estimates are approved by the State, the State shall have no obligation to make Grant payments for the work.

The Grantee, shall comply with all applicable current laws and regulations affecting Development Projects, including, but not limited to, legal requirements for construction contracts, building codes, health and safety codes, and laws and codes pertaining to individuals with disabilities. In addition, the Grantee shall complete the development work in accordance with the State approved development plans, specifications and estimates or Force Account Schedule. The Grantee shall make property or facilities acquired and/or developed pursuant to this agreement available for inspection upon request by the State to determine if development work is in accordance with the approved plans, specifications and estimates or Force Account Schedule, including a final inspection upon Project completion.

- If the Project includes acquisition of real property, and the cost of which is to be reimbursed with Grant moneys under this agreement, shall as required thereby, comply with Chapter 16 (commencing with Section 7260) of Division 7 of Title 1 of the Government Code and any other applicable federal, state, or local laws or ordinances. Documentation of such compliance will be made available for review by the State upon request. Eminent domain may not be used to acquire property using the Grant funds provided by this agreement.
- If the Project includes acquisition of real property, the purchase price shall be the fair market value of such property as established by an appraisal completed according to established current appraisal practices and methods as approved by both the Grantee and the State. Grantee agrees to furnish the State additional supportive appraisal material or justification as may be requested by the State to complete its review and approval of the fair market value.

Grantee agrees to furnish the State with preliminary title reports respecting such real property or such other evidence of title which is determined to be sufficient by the State Grantee agrees to correct prior to or at the close of escrow any defects of title which in the opinion of State might interfere with the operation of the Project.

C Project Costs

The Grant moneys to be provided to the Grantee under this agreement shall be disbursed as follows, but not to exceed in any event one-hundred (100) percent of the allowable Project costs or the State Grant amount as set forth on page 1 of this agreement whichever is less:

If the Project includes acquisition of real property, the State shall disburse to Grantee the Grant moneys as follows, but not to exceed in any event the State Grant amount set forth on page 1 of this agreement.

State will disburse the amount of the State approved purchase price together with State approved costs of acquisition. The State may elect to make disbursement for deposit into escrow.

If the Project includes development, after approval by State of Grantee's plans, specifications and estimates or Force Account Schedule and after completion of the Project or any phase or unit thereof, State shall disburse to Grantee upon receipt and approval by State of a statement of incurred costs from Grantee, the amount of such approved incurred costs shown on such statement, not to exceed the State Grant amount set forth on page 1 of this agreement, or any remaining portion of such Grant amount to the extent of such statement. Grantee, upon a showing that the Project may not proceed without advance funding, may request advance payment of those funds needed up to a maximum of ninety (90) percent of the State Grant amount allocated for development upon receipt and approval by State of Grantee plans, specifications and estimates or Force Account Schedule.

The statements to be submitted by Grantee shall set forth in detail the incurred or estimated cost of work performed or to be performed on development of the Project and whether performance will be by construction contract or by Force Account. Statements shall not be submitted, nor shall State make payments, more frequently than for work performed during ninety (90) day periods unless otherwise requested by State.

D Project Administration

- The Grantee shall promptly submit such progress, performance or other reports concerning the status of work performed on the Project as the State may request. In any event, the Grantee shall provide the State a report showing total final Project expenditures including State and all other moneys expended within one hundred twenty (120) days after completion of Project.
- 2 The Grantee shall make property and facilities maintained, operated, acquired or developed pursuant to this agreement available for inspection by the State upon request.

- 3 The Grantee shall use any moneys advanced by the State under the terms of this agreement solely for the Project herein described
- The Grantee may be provided advanced payments for Grants but only for those that are for Planning, Acquisition, and Facility Operation and Maintenance. The Grantee shall place such moneys in a separate interest bearing account, setting up and identifying such account prior to the advance, interest earned on Grant moneys shall be used on the Project or paid to the State. If Grant moneys are advanced and not expended, the unused portion of the Grant (plus interest) shall be returned to the State within one hundred twenty (120) days of completion of the Project or end of the Project performance period, whichever is earlier.

Income, after deduction for reasonable expenses associated with that income, that is earned by the Grantee from a State approved non-recreational use on an acquisition Project, subsequent to taking title by the Grantee, but before use for OHV Recreation, must be used by the Grantee for recreational purposes at the Project.

 Equipment must be used solely for OHV related purposes unless the Applicant is funding the portion of the purchase price not dedicated to OHV purposes

E Project Termination

- 1 The Grantee may unitaterally rescind this agreement at any time prior to the commencement of the Project. After Project commencement this agreement may be rescinded, modified or amended by mutual agreement in writing.
- 2 Failure by the Grantee to comply with the terms of this agreement or any other agreement under the Act may be cause for suspension of all obligations of the State hereunder.
- 3. Failure of the Grantee to comply with the terms of this agreement or contract under the enabling legislation may be cause for suspension of all obligations of the State hereunder. However, such failure shall not be cause for the suspension of all obligations of the State hereunder if in the judgment of the State such failure was due to no fault and beyond the control of the Grantee to prevent, mitigate, or remedy.
- Because the benefit to be derived by the State, from the full compliance by the Grantee with the terms of agreement, is the, operation, development, preservation, protection and net increase in the quantity and quality of public outdoor recreation facilities available to the people of the State of California and because such benefit exceeds to an immeasurable and unascertainable extent the amount of money furnished by the State by way of Grant moneys under the terms of this agreement, the Grantee agrees that payment by the Grantee to the State of an amount equal to the amount of the Grant moneys disbursed under this agreement by the State would be inadequate compensation to the State for any breach by the Grantee of this agreement. The Grantee further agrees therefore, that the appropriate remedy in the event of a breach by the Grantee of this agreement shall be the specific performance of this agreement, unless otherwise agreed to by the State Notwithstanding the foregoing, in the event of a breach of this agreement, or any portion thereof, which is due to no fault and beyond the control of the Grantee to prevent, mitigate, or remedy, the State's sole remedy shall be the reimbursement of any funds advanced or paid that pertain to the breached term or terms of this agreement.

F Hold Harmless

- Grantee hereby waives all claims and recourse against the State including the right to contribution of loss of damage to persons or property arising from, growing out of or in any way connected with or incident to this agreement except claims arising from the concurrent or sole negligence of State, its officers, agents and employees.
- 2 The Grantee shall protect indemnify, hold harmless and defend State, its officers, agents and employees against any and all claims, demands, damages, costs, expenses or liability costs ansing out of the acquisition, development, construction, operation or maintenance of the property described as the Project which claims, demands or causes of action arise.

under Government code Section 895.2 or otherwise except for liability arising out of, and attributable to, the concurrent or sole negligence of State, its officers, or employees.

- 3 In the event State is named as codefendant under the provisions of Government Code Section 895 et seq., the Grantee shall notify the State of such fact and shall represent State in the legal action unless State undertakes to represent itself as codefendant in such legal action in which event the State shall bear its own litigation costs, expenses, and attorney's fees
- In the event of judgment against the State and the Grantee because of the concurrent negligence of the State and the Grantee, their officers, agents, or employees, an apportionment of liability to pay such judgment shall be made by a court of competent jurisdiction. Neither party shall request, and each party hereby waives its right to, a jury apportionment.

G Financial Records

- 1 The Grantee shall retain all financial accounts, documents, and records for three (3) years from the expiration date of the Project agreement, or three (3) years from the start of an audit engagement, whichever comes first, and until an audit started during the three (3) years has been completed and a report published
- 2 During regular office hours each of the parties hereto and their duly authorized representatives shall have the right to inspect and make copies of any books, records or reports of the other party pertaining to this agreement or matters related thereto

H. Use of Facilities

- 1 The property acquired or developed with Grant moneys under this agreement shall be used by the Grantee only for the purpose for which the State Grant moneys were requested and no other use of the area shall be permitted except by specific act of the Legislature.
- 2 The Grantee shall without cost to State, except as may be otherwise provided in this or any other Grant agreement, operate and maintain the property acquired or developed pursuant to this agreement in the manner of and according to the provisions of this agreement, the Off-Highway Motor Vehicle Recreation Act and any related regulations, or any other provision of law which may be applicable to such operation and maintenance.
- Use of the facilities shall comply with all applicable laws, including, but not limited to, the
 requirements for registration of all day use-vehicles with the Department of Motor Vehicles
 or identified under the Chappie-Z'berg Off-Highway Motor Vehicle Law of 1993.

I. Nondiscrimination

- 1 The Grantee shall not discriminate against any person on the basis of sex, race, color, national origin, religion, ancestry, or physical handicap in the use of any property or facility acquired or developed pursuant to this agreement.
- 2 The Grantee shall not discriminate against any person on the basis of residence except to the extent that reasonable differences in admission or other fees may be maintained on the basis of residence and pursuant to law
- 3 All facilities shall be open to members of the public generally, except as noted under the special provisions of this Project agreement

J Application Incorporation

1 The Application and any subsequent change or addition approved by the State is hereby incorporated in this agreement as though set forth in full in this agreement.

K Severability

If a provision of this agreement or the Application thereof is held invalid, that invalidity shall not affect other provisions or applications of the agreement which can be given effect without the invalid provision or Application, and to this end the provisions of this agreement are severable.

L Governing Law

This agreement shall be construed in accordance with and be governed by the laws of the State of California. Any legal action arising out of the terms of this agreement shall take place in the county wherein the Project funded by this agreement is located. If the Project is located in or among two or more counties, any legal action shall be taken in the county wherein the largest land area of the Project is located.

Rubicon Trail Ground Operations - Phase 2

FOR OFFICE USE ONLY	: Version #	APP # 700585	

Project Description 1.

A. Statement of GO Activity

The proposed Ground Operations (GO) Phase 2 Project will continue the El Dorado County Department of Transportation (DOT) Maintenance Operations on the Rubicon Trail (Trail) from the 2009 season which includes the following GO activities:

- 1. Create the 2010 Maintenance Activity Plan (MAP) with corresponding GO work related to the Phase 2 Project.
- 2. Complete a comprehensive Soil Conservation Plan (SCP) with Engineering Details and Report.
- 3. Contract with SMUD for Helicrane operations.
- 4. Work with the various Trail volunteer groups and DOT Maintenance staff to review and confer on the schedule and work assignments within the 2010 MAP and SCP.
- 5. Implement the 2010 MAP and SCP, which will include but not be limited to, rock armoring, erosion control, drainage, revegetation, and Trail signage Best Management Practices (BMP's) along the Rubicon Trail main route (1.0) and variants approved for OHV use from Little Sluice Box (approx. Station 215+90) to the El Dorado County/Placer County Line (approx. Station 417+33).
- 6. Continue the sanitation efforts on the Trail, including cleaning restrooms/portable toilets, purchase of cardboard commodes and wag bags.
- 7. Continue trash disposal services of existing dumpsters at Loon Lake and at Tahoma.
- 8. Purchase and install raised pavement reflectors for nighttime navigation and flexible marker posts to delineate the trail within the 2010 recognized Trail location.
- 9. Complete "Record Drawing" and post maintenance operations activity and monitoring reports.

The proposed GO Phase 2 Project is one of the five projects, or phases, being submitted for OHMVR funding this 2009-10 funding cycle. Each project phase is part of the long-term resource management maintenance and operations plan between DOT, Trail user groups, and the USFS in accordance with the Cleanup and Abatement Order (CAO) (R5-2009-0030) issued by the State Water Resources Control Board (SWRCB) Central Valley Region. Additional phases of work will be submitted for OHMVR funding in subsequent funding cycles either to comply with the CAO or for on-going maintenance activities on the Trail.

B. Relation of Proposed Project to OHV Recreation

The proposed GO Phase 2 Project is located along the Rubicon Trail. As previously described in the El Dorado County DOT's 2008-09 GO grant application, the Rubicon Trail is a world-renowned Off-Highway Vehicle (OHV) resource that is considered the birthplace of organized 4x4 recreation in California. The Trail is now widely recognized as the premiere OHV route in the United States and has been called the "Crown Jewel of All Off-Highway Trails" providing continuous OHV recreation for over 50 years. At one time, the Trail was revered as the most difficult trail in the United States being rated a 10 on a 0-10 scale due to its narrow passageways, rocky climbs, and occasional mud holes.

The Trail attracts both street-legal and "green sticker" off-road motor vehicle enthusiasts. Users travel the Trail in a wide range of all-terrain vehicles such as off-road motorcycles, street-legal and off-road Sport Utility Vehicles (SUV), 4-wheel drive vehicles, and exclusively off-road vehicles. The Trail also provides access to the adjacent Desolation Wilderness for non-vehicular users such as hikers, backpackers, and sportsmen.

Application: Rubicon Trail Ground Operations - Phase 2

This proposed GO Phase 2 Project requests funding to continue El Dorado County's ongoing operations and maintenance of the Rubicon Trail that will include treatments to mitigate erosion and drainage issues such as, but not limited to, installation of water breaks and rock fill BMP's; sediment and rock filter water quality BMP's; signage BMP's; and, revegetation BMP's while also sustaining OHV recreation opportunities along the Trail in accordance with the CAO.

C. Describe the size of the specific Project Area(s) in acres and/or miles

The proposed GO Phase 2 Project Area will extend from the Phase 1 Project limits at Little Sluice along the Rubicon Trail Main Route 1.0, and variants approved for OHV use, to the El Dorado County/Placer County line (approx. Station 215+90 to 417+33).

The length of the proposed Phase 2 Project Area is approx. 20,143 linear feet or 3.82 miles along Main Route 1.0 with an additional 3,000 linear feet or approx. 0.6 miles along the variants approved for OHV use. The total length of the proposed Phase 2 Project Area is approx 23,143 linear feet or 4.38 miles.

The area of work varies along the length of the trail, but will stay within the current width of the existing trail. A map of the entire Rubicon Trail within El Dorado County and Detail maps of the proposed Phase 2 Project sites are attached.

D. Location and description of OHV opportunities

The Rubicon Trail is located in the California High Sierra, due west of Lake Tahoe, approximately 80 miles east of Sacramento, and 35 miles northeast of Placerville. This world-renowned 4-wheel drive route extends from Georgetown (at State Highway 193 in El Dorado County) to Lake Tahoe (near Tahoma in Placer County) for a total distance of approximately 22 miles. The un-maintained portion of the trail in El Dorado County extends from the Wentworth Springs Campground (western limit) and Loon Lake (southern limit) to the Placer County Line (northeastern limit) is about 12 miles long and winds through the trees and rugged granite common to the area. Parts of the trail pass through the El Dorado National Forest and portions of private lands.

Trail elevation ranges from approximately 5,400 to over 7,000 feet. The section of road from Georgetown to Wentworth Springs (also known as the McKinney-Rubicon Springs Road) is a maintained road, while the OHV trail begins near Wentworth Springs Campground. An additional trailhead exists at Loon Lake that ties in just south of the Ellis Creek crossing. Most visitors begin the run from either Wentworth Springs Campground or Loon Lake, which are accessible from U.S. Highway 50. The Wentworth Springs trailhead starts with an uphill ascent that levels out to a challenging drive to Ellis Creek. From Ellis Creek, it winds through trees and rugged granite on its way to Walker Hill. From Walker Hill, the Trail winds over granite to north of Spider Lake and descends southward to Buck Island Lake. It then climbs east at the edge of Desolation Wilderness, dropping due north into Rubicon Springs and continuing east into Placer County ending at Tahoma.

Existing OHV opportunities in and around the proposed Phase 2 Project Area attract both street legal and "green sticker" off-road motor vehicles. As a result, users travel the Trail in a wide range of all-terrain vehicles, including dirt bikes, ATVs and a variety of 4-wheel drive vehicles, from street-legal SUVs to vehicles built for the sole purpose of driving the trail. Because of its difficulty, the Trail is recommended for short wheelbase vehicles with all skid plates in place.

This Phase 2 Project passes through the Rubicon Springs recreational area which is a preserved historic, privately owned and maintained site. There are various special events held at this site such as the Jeep Jamboree during the summer months, which provide great opportunities for OHV enthusiasts to use the Trail and surrounding recreational amenities. The Phase 2 Project passes through several other popular recreational spots such as Spider Lake and Buck Island Lake.

Rerouting Requirements 2.

Rerouting

Does your project involve rerouting of any roads and trails?

「Yes ▼ No

If response to question (a) is 'Yes', a Project timeline, conceptual drawings and site plans are required (See 'Attachments' tab at the top of the screen)

If response to question (a) is 'No', skip details related to rerouting

10-0846.B.14

Additional Documentation for Grants and Cooperative Agreements Program - 2009/2010 5/7/2010 Agency: El Dorado County Transportation Department Application: Rubicon Trail Ground Operations - Phase 2

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	FOR OFFICE USE ONLY:	Version #	APP # 700585	
1				

- 1. Project Timeline (Required if project includes necessary rerouting)
- 2. Conceptual Drawings and Site Plans (Required if project includes necessary rerouting)
- 3 Project-Specific Maps Attachments:

Rubicon Trail Overall Project Map Rubicon Trail GO Phase 2 Detail Maps

4. Optional Project-Specific Application Documents Attachments:

Rubicon Trail GO Phase 2 Site Photos

Project Cost Estimate for Grants and Cooperative Agreements Program - 2009/2010 Agency: El Dorado County Transportation Department Application: Rubicon Trail Ground Operations - Phase 2

Project Cost Estimate

					suo				0	on			<u></u>		t with iitional ss on	
		G09-03-06-G01	Ground Operations		ation (DOT) Maintenance Operati				d work assignments within the 20°	ge, revegetation, and Trail signage om Little Sluice Box (approx. Static	ommodes and wag bags.		e trail within the 2010 recognized		09-10 funding cycle. Each project ups, and the USFS in accordance RCB) Central Valley Region. Add for on-going maintenance activitie	
APP #		PROJECT NUMBER (Division use only):	F Education & Safety	F Restoration	Phase 2 Project will continue the El Dorado County Department of Transportation (DOT) Maintenance Operations 9 season which includes the following GO activities:	O work related to the Phase 2 Project.	ring Details and Report.		groups and DOT Maintenance staff to review and confer on the schedule and work assignments within the 2010	which will include but not be limited to, rock armoring, erosion control, drainage, revegetation, and Trail signage ong the Rubicon Trail main route (1.0) and variants approved for OHV use from Little Sluice Box (approx. Station r County Line (approx. Station 417+33).	Trail, including cleaning restrooms/portable toilets, purchase of cardboard commodes and wag bags.	d at Tahoma.	and flexible marker posts to delineate th	ind monitoring reports.	sing submitted for OHMVR funding this 20 stations plan between DOT, Trail user grotate Water Resources Control Board (SW g cycles either to comply with the CAO or	
Version #	Department	s - Phase 2	P Development	Planning		1. Create the 2010 Maintenance Activity Plan (MAP) with corresponding GO work related to the Phase 2 Project.	Complete a comprehensive Soil Conservation Plan (SCP) with Engineering Details and Report.	srane operations.		5. Implement the 2010 MAP and SCP, which will include but not be limited to, rock armoring, erosion control, drainage, revegetation, and Trail signage Best Management Practices (BMP's) along the Rubicon Trail main route (1.0) and variants approved for OHV use from Little Sluice Box (approx. Station 215+90) to the El Dorado County/Placer County Line (approx. Station 417+33).	ts on the Trail, including cleaning restroom	7. Continue trash disposal services of existing dumpsters at Loon Lake and at Tahoma.	Purchase and install raised pavement reflectors for nighttime navigation and flexible marker posts to delineate the trail within the 2010 recognized Trail sation.	Complete "Record Drawing" and post maintenance operations activity and monitoring reports.	The proposed GO Phase 2 Project is one of the five projects, or phases, being submitted for OHMVR funding this 2009-10 funding cycle. Each project phase is part of the long-term resource management maintenance and operations plan between DOT, Trail user groups, and the USFS in accordance with the Cleanup and Abatement Order (CAO) (R5-2009-0030) issued by the State Water Resources Control Board (SWRCB) Central Valley Region. Additional phases of work will be submitted for OHMVR funding in subsequent funding cycles either to comply with the CAO or for on-going maintenance activities on the Trail.	
FOR OFFICE USE ONLY:	El Dorado County Transportation Depart	Rubicon Trail Ground Operations - Phas	Acquisition	F Law Enforcement	The proposed Ground Operations (GO) on the Rubicon Trail (Trail) from the 200	1. Create the 2010 Maintenanc	2. Complete a comprehensive \$	3. Contract with SMUD for Helicrane operations.	4. Work with the various Trail volunteer MAP and SCP.		6. Continue the sanitation efforts on the	7. Continue trash disposal serv	8. Purchase and install raised plocation.	9. Complete "Record Drawing"	The proposed GO Phase 2 Prophase is part of the long-term returned Cleanup and Abatement Or phases of work will be submitted the Trail.	
	APPLICANT NAME:	PROJECT TITLE:		PROJECT TYPE:						PROJECT DESCRIPTION :					10-0846	B.17

Page: 5 of 15

Project Cost Estimate for Grants and Cooperative Agreements Program - 2009/2010 Agency: El Dorado County Transportation Department Application: Rubicon Trail Ground Operations - Phase 2

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	Line Item	Qty	Rate UOM	NOM	Grant Request	Match	Total
DIRE	DIRECT EXPENSES						
Progr	Program Expenses						
-	Staff					Account of the Control of the Contro	
	Other-DOT HW Maint. 2 - Full Crews	5.000	78000.000 MOS	MOS	390,000.00	00.00	390,000.00
	Other-DOT Maint Management	5.000	3600.000 MOS	MOS	18,000.00	00.00	18,000.00
	Other-DOT HW Maint. Crew - Extra Help	5.000	880.000 MOS	MOS	34,400.00	00.00	34,400.00
	Other-DOT Engineering CM	5.000	8620.000 MOS	MOS	43,100.00	00:0	43,100.00
***************************************	Other-DOT Engineering Design Services	12.000	4700.000 MOS	MOS	56,400.00	00.0	56,400.00
	Other-County/DOT Admin	12.000	1342.000 MOS	MOS	00.0	16,104.00	16,104.00
	Other-DOT Survey Services	2.000	12500.000 MOS	MOS	25,000.00	00.00	25,000.00
	Other-Trail Volunteers	2.000	12500.000 MOS	MOS	00.0	25,000.00	25,000.00
	Other-DOT Project Management	12.000	2850.000 MOS	MOS	34,200.00	00:00	34,200.00
	Other-Per Diem (Meals - \$40/day/person)	5.000	10000.000 MOS	MOS	00.0	50,000.00	50,000.00
	Total for Staff				601,100.00	91,104.00	692,204.00
2	Contracts						
	Other-vault toilet pumping	1.000	2200.000 YR	YR	00:00	2,200.00	2,200.00
	Other-restroom cleaning	1.000	1800.000 YR	YR	00.00	1,800.00	1,800.00
	Other-RCD - BMP Assessment	1.000	15000.000 YR	YR	00.0	15,000.00	15,000.00
	Other-SMUD Contractor - HeliCrane	1.000	200000.000 YR	YR	00.0	200,000.00	200,000.00
10	Total for Contracts				00.00	219,000.00	219,000.00
-084	Materials / Supplies						
46.E	Other-Raised Pavement Relector	100.000	1.300 EA	EA	00.0	130.00	130.00
3.18							

Version #

Page: 6 of 15

Project Cost Estimate for Grants and Cooperative Agreements Program - 2009/2010 Agency: El Dorado County Transportation Department Application: Rubicon Trail Ground Operations - Phase 2

Constitutional State of Constitution of Constit							
	Line Item	Qty	Rate	Rate UOM	Grant Request	Match	Total
	Other-Flexible Delineator Post	200.000	1.000 EA	EA	00.00	200.00	200.00
	Other-Cardboard Commodes	100.000	30.000	EA	3,000.00	0.00	3,000.00
	Other-Disposable Toilet Bags	2000.000	3.500 EA	EA	7,000.00	00.00	7,000.00
	Other-3/4 inch Crushed Rock	200.000	18.000 YD	YD	00.00	3,600.00	3,600.00
	Other-6'-12" Rock Rip Rap	500.000	25.000 YD	YD	00.00	12,500.00	12,500.00
	Other-Filter Fence - Temp BMP	40.000	50.000 EA	EA	00.00	2,000.00	2,000.00
	Other-Weighted Rice Fiber Rolls	40.000	60.000 EA	EA	00.00	2,400.00	2,400.00
	Other-Tents	15.000	150.000 EA	EA	00.00	2,250.00	2,250.00
	Other-Cots	20.000	100.000 EA	EA	00.00	2,000.00	2,000.00
no-parinjakan minind	Other-Spill Kits - S'Oil Cleanse	1150.000	8.000 EA	EA	9,200.00	00.00	9,200.00
	Total for Materials / Supplies				19,200.00	25,080.00	44,280.00
4	Equipment Use Expenses						
	Other-off-road Rubber Tired Backhoe	30.000	170.000 DAY	DAY	00.00	5,100.00	5,100.00
under the second second	Other-off-road 1-1/2 to 2 YRD Loader	35.000	380.000 DAY	DAY	00.00	13,300.00	13,300.00
	Other-off-road Dump - 10 Wheeler	35.000	340.000 DAY	DAY	00.00	11,900.00	11,900.00
<u></u>	Other-Refuse Dumpster	6.000	3000.000 EA	EA	0.00	18,000.00	18,000.00
and the second s	Other-Front Loader	35.000	350.000 DAY	DAY	0.00	12,250.00	12,250.00
CONTROL CONTRO	Other-4 x 4 pickup	150.000	60.000 DAY	DAY	0.00	00.000,6	9,000.00
014506-651-14-14-1604	Other-Dump Truck - 1 Ton	50.000	125.000 DAY	DAY	0.00	6,250.00	6,250.00
10	Other-3-Axle Tractor	20.000	300.000 DAY	DAY	0.00	6,000.00	00.000,9
-084	Other-3/4 Ton Pickup	50.000	60.000 DAY	DAY	0.00	3,000.00	3,000.00
16.B	Equipment Rental	75.000	600.000 DAY	DAY	00.00	45,000.00	45,000.00
.19	Notes : Rental equipment includes, but is not limited to: Additional						

Page: 7 of 15

Project Cost Estimate for Grants and Cooperative Agreements Program - 2009/2010 Agency: El Dorado County Transportation Department Application: Rubicon Trail Ground Operations - Phase 2

5/7/2010

-		The state of the s			And an analysis and a second an	THE SECOND CONTRACTOR AND AND AND AND ASSESSMENT OF THE PROPERTY OF THE PROPER	
	Line Item	Qty	Rate UOM	MON	Grant Request	Match	Total
	dump trucks, backhoes, excavators, loaders etc which might be needed based on the amount of work force required.						
	Total for Equipment Use Expenses				00.00	129,800.00	129,800.00
5	Equipment Purchases						
9	Others						
2	Indirect Costs						
Total	Total Program Expenses				620,300.00	464,984.00	1,085,284.00
TOTAI	TOTAL DIRECT EXPENSES				620,300.00	464,984.00	1,085,284.00
TOTA	TOTAL EXPENDITURES				620,300.00	464,984.00	1,085,284.00

Version #

Project Cost Summary for Grants and Cooperative Agreements Program - 2009/2010 Agency: El Dorado County Transportation Department Application: Rubicon Trail Ground Operations - Phase 2

			***************************************	***************************************		ŝ
	Line Item	Grant Request	Match	Total	Total Narrative	
DIREC	DIRECT EXPENSES					
Progra	Program Expenses					
- -	Staff	601,100.00	91,104.00	692,204.00		
2	Contracts	0.00	219,000.00	219,000.00		
ಣ	Materials / Supplies	19,200.00	25,080.00	44,280.00		
4	Equipment Use Expenses	0.00	129,800.00	129,800.00		
2	Equipment Purchases	0.00	00:0	00.0		
9	Others	0.00	00:0	0.00		
7	Indirect Costs	00.0	00:0	0.00		
Total P	Total Program Expenses	620,300.00	464,984.00	1,085,284.00		
TOTAL	TOTAL DIRECT EXPENSES	620,300.00	464,984.00	1,085,284.00		
TOTAL	TOTAL EXPENDITURES	620,300.00	464,984.00	1,085,284.00		

Environmental Review Data Sheet (ERDS)

ITEM 1 and ITEM 2 ITEM 1 - Has a CEQA Notice of Determination (NOD) been filed for the Project? (Please select Yes or No) ITEM 2 b. Does the proposed Project include a request for funding for CEQA and/or NEPA document preparation prior to implementing the remaining Project Deliverables (i.e., is it a two-phased Project pursuant to Section 4970.06.1(b)) (Please select Yes or No)	♠ No	
ITEM 1 a. ITEM 1 - Has a CEQA Notice of Determination (NOD) been filed for the Project? Yes (Please select Yes or No) ITEM 2 b. Does the proposed Project include a request for funding for CEQA and/or NEPA document preparation prior to implementing the remaining Project Deliverables (i.e., is it	♠ No	
 a. ITEM 1 - Has a CEQA Notice of Determination (NOD) been filed for the Project? Yes (Please select Yes or No) ITEM 2 b. Does the proposed Project include a request for funding for CEQA and/or NEPA document preparation prior to implementing the remaining Project Deliverables (i.e., is it 	No	
(Please select Yes or No) ITEM 2 b. Does the proposed Project include a request for funding for CEQA and/or NEPA document preparation prior to implementing the remaining Project Deliverables (i.e., is it	No	
b. Does the proposed Project include a request for funding for CEQA and/or NEPA document preparation prior to implementing the remaining Project Deliverables (i.e., is it		
document preparation prior to implementing the remaining Project Deliverables (i.e., is it		
	No	
ITEM 3 - Project under CEQA Guidelines Section 15378		
 ITEM 3 - Are the proposed activities a "Project" under CEQA Guidelines Section 15378? Yes (Please select Yes or No) 	€ No	
d. The Application is requesting funds solely for personnel and support to enforce OHV laws (** Yes and ensure public safety. These activities would not cause any physical impacts on the environment and are thus not a "Project" under CEQA. (Please select Yes or No)	r No	

ITEM 4 - Impact of this Project on Wetlands

a "Project" under CEQA. DO NOT complete ITEMS 4 - 10

The proposed GO Phase 2 Project is categorically exempt under CEQA pursuant to Section 15301(c) "Existing Facilities" of the CEQA Guidelines. Therefore, no significant impacts on wetlands, navigable waters, and sensitive habitats and species would occur as result of this GO Phase 2 Project.

e. Other. Explain why proposed activities would not cause any physical impacts on the environment and are thus not

ITEM 5 - Cumulative Impacts of this Project

The proposed GO Phase 2 Project is categorically exempt under CEQA pursuant to Section 15301(c) "Existing Facilities" of the CEQA Guidelines. Therefore, no significant cumulative impacts, such as increased noise or traffic, would occur as a result of this GO Phase 2 Project.

ITEM 6 - Soil Impacts

The proposed GO Phase 2 Project is categorically exempt under CEQA pursuant to Section 15301(c) "Existing Facilities" of the CEQA Guidelines. Therefore, no significant effect on the environment due to substantial soil erosion or the loss of topsoil would occur as a result of this GO Phase 2 Project.

ITEM 7 - Damage to Scenic Resources

The Rubicon Trail is not a highway officially designated as a state scenic highway, and therefore, the potential damage to scenic resources within the viewshed is not applicable to this proposed GO Phase 2 Project. The Rubicon Trail is not within the viewshed of a highway officially designated as a state scenic highway.

ITEM 8 - Hazardous Materials

Is the proposed Project Area located on a site included on any list compiled pursuant to Yes No Section 65962.5 of the California Government Code (hazardous materials)? (Please select Yes or No)

If YES, describe the location of the hazard relative to the Project site, the level of hazard and the measures to be taken to minimize or avoid the hazards.

ITEM 9 - Potential for Adverse Impacts to Historical or Cultural Resources

Would the proposed Project have potential for any substantial adverse impacts to C Yes No historical or cultural resources? (Please select Yes or No)

Discuss the potential for the proposed Project to have any substantial adverse impacts to historical or cultural resources.

The proposed GO Phase 2 Project is categorically exempt under CEQA pursuant to Section 15301(c) "Existing Facilities" of the CEQA Guidelines. Therefore, no substantial adverse impacts to historical or cultural resources would occur as a result of this GO Phase 2 Project.

ITEM 10 - Indirect Significant Impacts

The proposed GO Phase 2 Project is categorically exempt under CEQA pursuant to Section 15301(c) "Existing Facilities" of the CEQA Guidelines. Therefore, no indirect significant impacts, either by causing user groups to go elsewhere, causing significant impacts off-site, or significantly increasing use in the vicinity of the GO Phase 2 Project site would occur as a result of this GO Phase 2 Project.

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Attachments: CEQA NOE Filed 03-30-2010

Evaluation Criteria

FOR OFFICE USE ONLY:	Version #	APP # 700585

1. Project Cost Estimate - Q 1. (Auto populates from Cost Estimate)

 As calculated on the Project Cost Estimate, the percentage of the cost of the Project covered by the Applicant is 3

(Note: This field will auto-populate once the Cost Estimate and Evaluation Criteria are Validated.) (Please select one from list)

76% or more (10 points)

C 51% - 75% (5 points)

@ 26% - 50% (3 points)

C 25% (Match minimum) (No points)

2. Failure to Complete - Q 2.

2. Failure to complete the Project would result in: 8

(Check all that apply): Maximum of 8 points (Please select applicable values)

□ Loss of OHV Opportunity (6 points)

▼ Negative impact to cultural sites (2 points)

□ Damage to special-status species or other sensitive habitat (2 points)

▼ Potential trespass (2 points)

Additional damage to Facilities (1 point)

Explain each statement that was checked

Failure to maintain the Rubicon Trail and install proper rock armoring and erosion control BMP's will restrict OHV use and not comply with the recent Clean-up and Abatement Order (CAO) issued by the State Water Quality Control Board Central Valley Region. Part of the trail maintenance is to create barriers to prevent off-trail travel and minimize the negative impacts to potential cultural sites outside the main trail, prevent damage to sensitive habitat, and reduce the potential risk of private trespass along the trail.

El Dorado County DOT is currently purchasing a track-mounted vehicle which has less footprint due to the width of rubber tracks versus wheeled vehicle. The off-road rubber-tracked dump vehicle is essential to deliver rock and other material required to maintain the trail. This type of vehicle is commonly used in restoration work due to low impact on soil areas, and will be used extensively during the GO and trail restoration efforts.

3. Sustain OHV Opportunity - Q 3.

3. The Project would sustain OHV Opportunity by 13

(Check all that apply) (Please select applicable values)

✓ Maintaining trail or road tread (5 points)

Providing traffic control and/or educational signage (3 points)

✓ Maintaining multi use (ATV, Dirt Bikes, 4x4, etc) (1 point)

Providing varied levels of riding difficulty (1 point)

Explain each statement that was checked

Application: Rubicon Trail Ground Operations - Phase 2

The off-road rubber-tracked dump vehicle as well as the Helicrane Contractor will be critical with respect to delivering rock and other material for trail maintenance, restoration and erosion control BMP's along this Phase 2 Project segment of the Rubicon Trail. Continued maintenance using this equipment will enhance opportunities for various OHV use, including ATVs, dirt bikes and 4 x 4s. Raised pavement reflectors for nighttime navigation and flexible marker posts will be placed to delineate the trail in accordance with the Clean-Up and Abatement Order. El Dorado County DOT will be designing several areas along the Rubicon Trail pursuant to the level of riding difficulty and assigning a rating system similar to the Ski run designations as double black diamond, black diamond, blue, and green. Currently along the Phase 2 Project route are several areas which will be designated as double black diamond routes.

4. Public Input - Q 4.

4. The Project was developed with public input employing the following 2

(Check all that apply): Maximum of 2 points (Please select applicable values)

- Publicly noticed meeting(s) with the general public to discuss Project (1 point)
- Conference call(s) with interested parties (1 point)
- ✓ Meeting(s) with stakeholders (1 point)

Explain each statement that was checked

Monthly publicly noticed meetings with the Rubicon Oversight Committee (ROC) were held to gather input relative to the type of equipment and proper BMP's using the California Geologic Survey (CGS) map and report. A public Board of Supervisors meeting was held on January 26, 2010 to discuss the trail location options. County DOT staff discussed many aspects of the work program and CGS proposed BMP's through email and phone conferences with various interested individuals and groups.

5. Utilization of Partnerships - Q 5.

5. The Project will utilize partnerships to successfully accomplish the Project. The number of partner organizations that will participate in the Project are 4

(Check the one most appropriate) (Please select one from list)

← 4 or more (4 points)← 2 to 3 (2 points)← 1 (1 point)← None (No points)

List partner organization(s):

Partnerships will be utilized to assist with the GO activities and management for this Phase 2 Project with the following organizations: Rubicon Trail Foundation (RTF), Friends of the Rubicon (FOTR), Rubicon Trail Partnership, Inc. (RTP), Tread Lightly, State Department of Conservation California Geological Survey (CGS), US Forest Service (USFS), and Resource Conservation District (RCD).

6. Impact to Natural and Cultural Resources - Q 6.

6. The Project will avoid and/or minimize impact to natural and cultural resources by 6

(Check all that apply): Maximum of 7 points (Please select applicable values)

- Maintaining physical barriers to control OHV use (1 point)
- T Providing bridges instead of wet crossings where appropriate (1 point)
- ▼ Protecting special-status species (1 point)
- Re-routing trails to divert away from riparian/wetlands areas (1 point)
- ▼ Providing sanitary facilities (1 point)
- T Site design precludes the need for the above measures (7 points)

10-0846.B.25

Explain each statement that was checked

The GO Phase 2 Project will require importing a large volume of 6" - 12" rock rip rap, 3/4" crushed rock, and boulder material to remote areas along the trail via helicrane and rubber tracked vehicles in order to install water breaks, silt basins, rock retaining structures, and various erosion control measures to control sediment flow and protect streams. Delivery of material to block and/or divert traffic from wetlands will be a direct result of using this equipment. Part of the trail maintenance is to create barriers to off-trail travel which should prevent further off-trail

 Rec 	vcled	Materials	-	Q	7
-------------------------	-------	-----------	---	---	---

8.

9.

▼ Fishing

□ Other (Specify)

	The sanitary restroom located at the Loon Lake trails	es, damages to sensitive habitat, and/or potential trespass. head will be maintained as part of this grant proposal. Also, he Rubicon Springs property owners to use their restroom ring the GO activities.
	Recycled Materials - Q 7.	
7.	The Project incorporates recycled materials by utilizi	ing 3
	(Check all that apply) (Please select applicable value	at or materials obtained onsite (1 point) e products with recycled content (1 point) ith recycled content (1 point) led content (1 point)
	Sustainable Technologies - Q 8.	
8.	The Project makes substantial use of sustainable ted	chnologies such as 4
	Alternative fuel vehicles and equipment	
	Renewable energy sources (e.g., solar, wind)	
	Low volatile organic compound emission materia	ls (e.g., paint, sealants, carpet)
	Low flow plumbing fixtures	
	Water efficient landscaping	
	(Check the one most appropriate) (Please select one	e from list)
		FYes (4 points)
	Explain 'Yes' response	
	maintenance equipment that will be used in the grou	al use of one of the above sustainable technologies. All of the and operations has been retrofitted with particulate matter arces Board requirements. The County has met early
ı	Motorized Access - Q 9.	
9.	The Project improves and/or maintains facilities that motorized recreation opportunities 6	provide motorized access to the following non-
	(Check all that apply) Scoring: 2 points each, up to a	maximum of 6 points (Please select applicable values)
	Camping	F ^m Birding
		F Equestrian trails

□ Rock Climbing

10-0846.B.26