General Application Requirements

	FOR OFFICE USE ONLY:	Version #	APP #
geno	y Information		
. Ag	ency Information		
a.	Agency Name	El Dorado County S	Sheriff's Department
b.	Organizational Unit		
c.	Address	300 Fair Lane	
d.	Address 2		
e.	City	Placerville	State CA Zip 95667
f.	Federal ID Number	94-6000511	Reference No.
g.	Agency fiscal year (beginning month a	and day)	July-01
h.	Agency Type		
	C City		County
	C U.S. Forest Service		O U.S. Forest Service - Patrol District
	O U.S. Bureau of Land Managemen	t	Other Federal Agency
	Federally Recognized Native Ame	erican Tribe	C Educational Institution
	Nonprofit Organization - 501(c)(3)	status only	State Agency
	C District		
. Pro	pject Information		
a.	Project Name	General Application	Requirements
b.	Is implementing agency same as Ager	тсу	Yes C No
c.	Implementing Agency Name		
d.	Amount of Funds Requested		Project Cost
	Project Request(s) Summary		
			Total

					Total
			Grant		Project
#	Project Type	Project Title	Request	Match	Cost
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17-0355 C 1 of 28

Facesheet for Grants and Cooperative Agreements Program - 2016/2017 Agency: El Dorado County Sheriff's Department Application: General Application Requirements

	FOR OFFICE USE ONLY: Version #			APP	#	
3. Contact						
a. Authorized Repre	esentative					
Name		Jon DeVille				
Title		Financial Officer				
Mailing Address		300 Fair Lane				
City		Placerville	State	CA	Zip	95667
Telephone		(530) 621-5691			Fax	(530) 642-9473
E-mail Address		devillej@edso.org				
b. Project Administr	ator					
Name		Alison Winter				
Title		Grants Manager				
Mailing Address		300 Fair Lane				
City		Placerville	State	CA	Zip	95667
Telephone		(530) 621-5690			Fax	
E-mail Address		wintera@edso.org				

Location Map

FOR OFFICE USE ONLY:

Version # ___

APP # ____

A. Location Map

17-0355 C 3 of 28

Equipment Inventory

		APP #
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A. Equipment Inventory

Has your agency purchased any Equipment with OHV Trust Funds within the last five (5) C Yes C No years?

					Vehicle Identification	Project
				Model	Number (VIN) or	Agreement
#	Item Description	Make	Model	Year	Serial Number	Number

17-0355 C 4 of 28

Habitat Management Program (HMP)

FOR OFFICE USE ONLY: Version #	APP #
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PART 1 - DETERMINE THE NEED FOR FULL HABITAT MANAGEMENT PROGRAM (HMP)

All Applicants submitting Projects involving Ground Disturbing Activities are subject to HMP requirements. The HMP must cover the combined Project Area of all proposed Projects with Ground Disturbing Activities.

Applicants able to certify that none of the proposed activities listed in the Application in areas open to legal OHV Recreation contain any risk factors to special-status species and/or sensitive habitats shall submit only HMP Part 1. Applicants who cannot certify that the proposed activities listed in the Application in areas open to legal OHV Recreation do not contain any risk factors to special-status species and/or sensitive habitats shall submit HMP Parts 1 and 2.

- 1. Do any of your proposed projects involve Ground Disturbing Activities? (If you checked C Yes C No YES, complete #2. If you checked NO, stop here.)
- Can the Applicant certify that none of the proposed Projects with Ground Disturbing Yes No Activities in areas open to legal OHV Recreation contain any risk factors to special-status species and/or sensitive habitats? (If you checked YES, stop here. If you checked NO, continue (complete HMP PART 2.)

PART 2 - HABITAT MANAGEMENT PROGRAM (HMP)

17-0355 C 5 of 28

Soil Conservation

FOR OFFICE USE ONLY:	Version #	APP #

PART 1 - DETERMINE THE NEED FOR FULL SOIL CONSERVATION PLAN (SCP)

All Applicants submitting Projects involving Ground Disturbing Activities shall submit a Soil Conservation Plan (SCP) that achieves the Soil Conservation Standard with regard to the proposed Project(s). The SCP must cover the combined Project Area of all proposed Projects with Ground Disturbing Activities.

Applicants able to certify that none of the proposed activities listed in the Application in areas open to legal OHV Recreation have potential to cause erosion or sedimentation which significantly affects resource values beyond the Facilities, or generate soil loss that exceeds restorability, shall submit SCP Part 1.

Applicants who cannot certify that the proposed activities listed in the Application in areas open to legal OHV Recreation have no potential to cause erosion or sedimentation which significantly affects resource values beyond the Facilities, or generate soil loss that exceeds restorability shall submit SCP Parts 1 and 2.

Can the Applicant certify that none of the proposed Projects with Ground Disturbing C Yes C No Activities in areas open to legal OHV Recreation have potential to cause erosion or sedimentation which significantly affects resource values beyond the Facilities, or generate soil loss that exceeds restorability? (If you checked YES, you are done with the SCP)

PART 2 - SOIL CONSERVATION PLAN

17-0355 C 6 of 28

Public Review Process

FOR OFFICE USE ONLY:	Version #	APP #

A. Public Notification Efforts

(Check all that apply)

- Notice to interested person(s) (Enter date in mm/dd/yyyy format)
- Published on Applicant's website (Enter date in mm/dd/yyyy format)
- C Published in local newspaper
- News release issued
- Public meeting(s)/hearing(s) held

B. Public Comments

C. Application Development as a result of Public Comments

- a. Were changes mades to the Application as a result of public comments?
- b. Describe how public comments affected the Application

17-0355 C 7 of 28

Certifications

 FOR OFFICE USE ONLY:
 Version # _____
 APP # _____

1. Applicant Certifications

A. General Conditions

- A. The Applicant hereby certifies, under the penalty of perjury, compliance with the following terms and conditions:
- If the Project involves a Ground Disturbing Activity, the Applicant agrees to monitor the condition of soils and wildlife in the Project Area each year in order to determine whether the soil conservation standard adopted pursuant to Public Resource Code (PRC), Section 5090.35 and the HMP prepared pursuant to Section 5090.53(a) are being met.
- 2. If the Project involves a Ground Disturbing Activity, the Applicant agrees that, whenever the soil conservation standard adopted pursuant to PRC Section 5090.35 is not being met in any portion of a Project Area, the recipient shall close temporarily that noncompliant portion, to repair and prevent accelerated erosion, until the same soil conservation standard adopted pursuant to PRC Section 5090.35 is met.
- 3. If the Project involves a Ground Disturbing Activity, the Applicant agrees that, whenever the HMP prepared pursuant to PRC Section 5090.53(a) is not being met in any portion of a Project Area, the recipient shall close temporarily that noncompliant portion until the same HMP prepared pursuant to PRC Section 5090.53(a) is met.
- 4. The Applicant agrees to enforce the registration of off-highway motor vehicles and the other provisions of Division 16.5 (commencing with Section 38000) of the Vehicle Code and to enforce the other applicable laws regarding the operation of off-highway motor vehicles.
- 5. The Applicant agrees to cooperate with appropriate law enforcement entities to provide proper law enforcement at and around the Facility.
- 6. The Applicant's Project is in accordance with local or federal plans and the strategic plan for OHV Recreation prepared by the OHMVR Division.

B. Programmatic Conditions

- ^{B.} The Applicant must describe the following programmatic conditions:
- 1. Identify the potential for the facility to reduce illegal and unauthorized OHV Recreation activities in the surrounding areas:
- 2. Describe how the Applicant is meeting the operations and maintenance needs of any existing OHV Recreation Facility under its jurisdiction:

C. Fee Collection

Describe how fees collected pursuant to Section 38230 of the Vehicle Code (in-lieu funds) are utilized and whether the fees complement the Applicant's proposed Project:

D. Compliance with PRC 5090.50(b)(1)(C)

Projects within the O&M category that affect lands identified as inventoried roadless areas by the U.S. Forest Service, are compliant with PRC 5090.50(b)(1)(C).

2. Governing Body Resolution

17-0355 C 8 of 28

17-0355 C 9 of 28

Certification – Required Documents

FOR OFFICE USE ONLY:	Version #	APP #	
		/	

- 1. Written Permission with Land Manager
- 2. Verification of Nonprofit 501(c)(3) Status
- 3. Nonprofit's IRS Form 990 or equivalent

17-0355 C 10 of 28

Law Enforcement

FOR OFFICE USE ONLY:

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APP # ___

ITEM 1. Proposed Project

HISTORY:

This proposed project is for El Dorado County Sheriff's Office (EDSO) to provide law enforcement services to the OHV trail systems and 4x4 trails in the County. For the past 16 seasons, the Rubicon Trail has been our primary focus for enforcement and education. This trail, located between Georgetown, California and Tahoma (Lake Tahoe) in the California Counties of El Dorado and Placer, is generally accepted to be the first, the oldest, and the most renowned recreational off--highway vehicle (OHV) trail in the United States. It is also considered one of the top ten four-wheeling destinations in the world. The portion of the Rubicon Trail within El Dorado County (EDC) is a designated unpaved county road that is bordered by both United States Forest Service (USFS) and private properties. The Rubicon Trail is a legal easement through the El Dorado National Forest. It has received a significant level of attention from various user groups, the State Water Resources Board, and environmental conservation interests over the last several years.

Version #

COUNTY 4x4 TRAIL SYSTEM:

The county has several off-road opportunities in the form of OHV trail systems in the north end of the county, the south end as well as the Lake Tahoe Basin. EDSO has the opinion that these areas of our county are our responsibility and we are the only agency with the vehicles capable of patrolling or responding to those areas. EDSO is now equipped with two Jeep Wranglers that allow us to cover more areas at the same time. In 2015, we added patrols to the Barrett Lake 4x4 Trail after its re-opening and the OHV trails in the Lake Tahoe Basin. This area of our county, the Crystal Basin, covers the mountainous areas on the east side. We saw a favorable response to us patrolling these areas.

The Rock Creek OHV trail system and the Elkins Flat / Gold Note OHV trail system are primarily covered by the USFS but we are available to respond there if necessary. With the addition of two dual-sport motorcycles purchased by EDC Parks and Trails and two electric dual-sports to be purchased this spring, we now have the ability to expand our program to cover just about any type of terrain. A motorcycle team was formed in 2016 and our use of them in all areas of the county is increasing. The USFS still does not have State peace officer powers in EDC so there is always potential for an EDSO OHV Unit response.

ENFORCEMENT:

EDSO is the primary law enforcement agency in the project area and is responsible for all State and local law enforcement. EDSO works with the USFS enforcing federal laws such as trespass, fire permits, resource damage, etc. If State Parks cannot put staff on the trail, we will be the only Law Enforcement agency capable of patrolling the Rubicon. While California Highway Patrol would normally be the primary agency to enforce vehicle code violations and investigate traffic accidents, they do not have the resources to access these off-road locations. Therefore, EDSO takes the lead role in traffic enforcement as well. El Dorado County has established a model OHV trail management and law enforcement program, setting an example throughout the State and Nation. Having this in mind, the project cost estimate includes a Sergeant 20 hours/week all year to manage the program. The project costs cover two (2) full-time, dedicated Rubicon Deputies during the peak season (20 weeks) in one vehicle and two (2) additional Deputies on overtime (48 hours/month for 20 weeks) covering the other OHV Trails in the second vehicle. In addition, the project costs also cover on-call and holidays such as Memorial Weekend, 4th of July and Labor Day weekends. There are also special events like International Sportsman's Expo, Red-Ribbon week, National Night Out, Jeepers Jamboree Events and others that require additional shifts.

FOCUS:

Assigned to the OHV Unit focus enforcement efforts on violations that affect the health and safety of trail users, along with violations that impact the surrounding environment. EDSO, USFS, and California State Parks have entered into an MOU for law enforcement services on the Rubicon Trail. assist USFS, California State Parks, and the El Dorado County Department of Transportation (DOT) with educating the public about the history of the Rubicon Trail, rights of way, trespass issues, code violations, safety, sanitation, pollution, and resource conservation. In 2016, we spent 760 hours of our patrol time assisting other agencies on calls or protecting their interests. EDSO Deputies will continue to inform and educate the public about responsible use of all of the OHV areas in the County.

The El Dorado County Sheriff's Office works with and coordinates with other government and private entities to accomplish our mission. Among those are: Placer County Sheriff, Rubicon Trail Foundation, Friends of the Rubicon, Jeepers Jamboree, CAL 4WHEEL, El Dorado County Parks and Trails, multiple users groups and private property owners.

ITEM 2. Project Coverage

RUBICON TRAIL:

This trail is mostly located within El Dorado County and it includes approximately 14 miles of designated non-maintained county roadway consisting of extremely rugged terrain. A trip through the Rubicon usually takes more than a day to complete depending on traffic. Two trail heads (Wentworth Springs / Loon Lake) connect near Ellis Creek, continue east through the "Sluice Boxes", through Rubicon Springs and up towards the famous "Cadillac Hill" where the trail continues east into Placer County where it ends at Lake Tahoe.

The Board of Supervisors approved the route on January 26, 2010 which closed several variant routes. The proposed project would provide patrol to the adopted Rubicon Trail and provide enforcement for the variant trail areas to insure compliance and enforcement when necessary. The Patrol Deputies would also assist USFS and State Parks with education and enforcement in the areas surrounding and adjoining the Rubicon Trail.

In June of 2016, EDSO hosted a one-day training course on the Rubicon. In coordination with El Dorado County Parks, State Parks, Placer County Sheriff, the Rubicon Trail Foundation and others, we covered basic four-wheeling and some advanced skills such as winching, hi-lift jacks, landing medical helicopters and many other skills.

Each year the trail sees an increase in users and vehicles. There are sections of the trail that are less difficult and sections that are extreme. The trail offers challenges for beginners, intermediate and advanced users. Last year, Deputies recorded contacting 7,158 users and 2,654 vehicles over 18 consecutive summertime weekends. This area is also used by hikers, mountain bikers, hunting, fishing and camping.

BARRETT LAKE TRAIL:

This trail is about 6 miles in length and runs from Wrights Lake to Barrett Lake in El Dorado County. This trail has been closed for the last few years while a bridge was built along with other trail improvements. It is considered a very difficult off-road trail and should be patrolled for the same reasons as the Rubicon Trail. This trail however is in the El Dorado National Forest and is a forest service road. It is subject to closure seasonally and when conditions are too wet. EDSO has the only vehicle capable of patrolling this area other than by foot.

ELKINS FLAT / GOLD NOTE OHV:

This trail system is located in the southern end of El Dorado County and includes 103 miles of trails and dirt roads for all levels of riders from novice to advanced ability. EDSO is the primary law enforcement agency in the project area and is responsible for all State and local law enforcement. In 2016, we spent three days training, patrolling and becoming very familiar with the area. We contacted about 50 other users each day. With all of the OHV traffic here, OHV parks in our county will benefit from having the EDSO Motorcycle Unit present.

ROCK CREEK OHV:

This trail system is located in the northern end of El Dorado County and includes 120 miles of trails and dirt roads for all levels of riders from novice to advanced ability. EDSO is the primary law enforcement agency in the project area and is responsible for all State and local law enforcement.

LAKE TAHOE BASIN:

There are approximately 25 miles of dedicated OHV trails in the Lake Tahoe Basin in El Dorado County. The Lake Tahoe Basin is a highly sensitive area when it comes to anything environmental. The trails range from .3 to 3.5 miles in length and have received no dedicated patrols from EDSO until last year. The trails located here are not extreme 4x4 trails but would still require the Sheriff's Rubicon Jeeps for these patrols. The USFS has advised us that they have not had accessibility to some of the remote areas where off-roaders have trespassed to reach hunting and fishing areas. In addition to the law enforcement and education focus in the Basin, the OHV Unit would be able to respond for searches and extraction of lost or injured persons. Last year, we used all of our OHV equipment to provide perimeter security to President Obama's visit to Lake Tahoe. We covered a rather large area around the airport and some of the OHV trails around Twin Peaks. EDSO is the primary law enforcement agency in the project area and is responsible for all State and local law enforcement.

ITEM 3. Describe the frequency of the patrols

This project requires EDSO to staff the OHV Unit every weekend during the season (April through September) which is usually Friday through Sunday. The project is requesting monies to staff two seasonal, dedicated full-time Rubicon Deputies working 40 hours/week during that time. In addition to the two seasonal Deputies, we are requesting monies to staff the second Jeep on overtime with two Deputies working 48 hrs/month each of those same weekends to patrol the Barrett Lake Trail, the Lake Tahoe Basin and to cover contract / special events.

In addition to the patrols in the Crystal Basin with the Jeeps, EDSO would like to be able to use any of our equipment in any of our OHV areas or areas where the specialized equipment is needed.

In addition to the patrol hours, there are hours built in to cover maintenance, off-season patrols, call-outs, holidays, special events and training. Examples of special events include: Jeepers Jamboree, Jeep Corporation runs, OHVMR Commission Tour as well as events on the Rubicon Trail like "Cantina on the Con" and several user group runs that occur just about every weekend. The vehicles are used for other community events that promote our county's resources as well as safe OHV use like: National Night Out, Red Ribbon Week at the elementary schools, International Sportsman's Expo in Sacramento and many other events each year. Examples of off-season patrols are calls that occur based on "problem oriented policing", law enforcement or search & rescue calls requiring the OHV Unit's specialized vehicles or to address complaints that have been routed through the Rubicon Oversight Committee (ROC).

ITEM 4. Deployment of Personnel

Due to the remote location and extreme terrain of the project area, response times for a normal Patrol Deputy could vary from two to eight hours by vehicle, by foot, or by air depending on the location of the emergency. In recent years, we have increased staffing from one (1) Deputy up to four (4) Deputies depending on the event. It is important that Deputies are doubled-up to ensure officer safety during enforcement activities due to the extremely extended response time of backup. The Rubicon Trail Patrol Deputies reside in the project area during their work days to provide for quick and ready response to emergencies and other calls for service. We now have 12' x 10' structure at Spider Lake where the Deputies can sleep between shifts. They remain on-call during their off hours so they are available at all times.

Maintenance-intensive, highly modified vehicles with trained operators are required to access the area with adequate staff and equipment to handle law enforcement tasks. The OHV Unit at EDSO has ten (10) returning Deputies with experience to operate the specialized vehicles. The program also covers a Sergeant that is dedicated to 20 hrs/week for scheduling, reports, maintenance and supervision.

With the addition of the 2015 Jeep Rubicon Wrangler, we still have a serviceable 2007 Rubicon Patrol Jeep which has been the primary patrol vehicle for the past several seasons. Monies have to be dedicated to keep these vehicles in service. Maintenance is a challenge due to the toll the extreme terrain takes on these vehicles. Due to the increasing maintenance costs to keep the 2007 patrol Jeep (with 10 years on the trail) in service, we need to replace it and a four-door Jeep is a necessity. On many occasions we needed to carry a passenger(s) or extra gear and the two-door doesn't have the room. We have had to deal with arrestees, combative subjects and lost or injured people. We have had Deputies run beside the Jeep and we also used the public to transport subjects for us because we don't have a seat for everyone.

In short, the proposed project would provide equipment and staffing for a consistent law enforcement presence during the busy summer months and the ability to provide periodic patrols and emergency response during the off-season.

District and County Information

A. California State Senate Districts

Select one or more of the California State Senate Districts where the proposed project activities will occur. Copy and Paste the URL (http://www.legislature.ca.gov/legislators_and_districts/districts/districts.html) in your browser to determine the State Senate district(s).

🗹 State Senate 01	C State Senate 02	C State Senate 03	C State Senate 04	T State Senate 05
🗖 State Senate 06	🗖 State Senate 07	🗖 State Senate 08	🗖 State Senate 09	C State Senate 10
🗖 State Senate 11	🗖 State Senate 12	🗖 State Senate 13	🗖 State Senate 14	C State Senate 15
🗖 State Senate 16	🗖 State Senate 17	🗖 State Senate 18	🗖 State Senate 19	🗖 State Senate 20
🗖 State Senate 21	🗖 State Senate 22	🗖 State Senate 23	🗖 State Senate 24	C State Senate 25
🗖 State Senate 26	🗖 State Senate 27	🗖 State Senate 28	🗖 State Senate 29	🗖 State Senate 30
🗖 State Senate 31	🗖 State Senate 32	🗖 State Senate 33	🗖 State Senate 34	🗖 State Senate 35
🗖 State Senate 36	🗖 State Senate 37	🗖 State Senate 38	🗖 State Senate 39	C State Senate 40

B. California State Assembly Districts

Select one or more of the California State Assembly Districts where the proposed project activities will occur. Copy and Paste the URL (http://www.legislature.ca.gov/legislators_and_districts/districts/districts.html) in your browser to determine the State Assembly district(s).

17-0355 C 13 of 28

Law Enforcement Needs for Grants and Cooperative Agreements Program - 2016/2017	2/24/2017
Agency: El Dorado County Sheriff's Department	
Application: Law Enforcement	

🖸 State Assembly 01 🗖 State Assembly 02 🗖 State Assembly 03 🗖 State Assembly 04 🗹 State Assembly 05
🖸 State Assembly 06 🗖 State Assembly 07 🗖 State Assembly 08 🗖 State Assembly 09 🗖 State Assembly 10
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🖸 State Assembly 76 🗖 State Assembly 77 🗖 State Assembly 78 🗖 State Assembly 79 🗖 State Assembly 80

C. California Congressional Districts

Select one or more of the California Congressional Districts where the proposed project activities will occur. Copy and Paste the URL (https://www.govtrack.us/congress/members/CA) in your browser to determine the Congressional district(s).

Congressional District 1	Congressional District 2	Congressional District 3	Congressional District 4
Congressional District 5	Congressional District 6	Congressional District 7	Congressional District 8
Congressional District 9	Congressional District	Congressional District	Congressional District 12
Congressional District	Congressional District	Congressional District	Congressional District
13	14	15	16
Congressional District	Congressional District 18	Congressional District 19	Congressional District 20
Congressional District	Congressional District	Congressional District	Congressional District
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Congressional District	Congressional District	Congressional District	Congressional District 28
25	26	27	
Congressional District	Congressional District 30	Congressional District	Congressional District
29		31	32
Congressional District	Congressional District	Congressional District	Congressional District
33	34	35	36
Congressional District	Congressional District	Congressional District 39	Congressional District
37	38		40
Congressional District	Congressional District	Congressional District	Congressional District
41	42	43	44
Congressional District	Congressional District	Congressional District	Congressional District
45	46	47	48
Congressional District 49	Congressional District 50	Congressional District 51	Congressional District 52
Congressional District 53			

D. County

Select one or more of the California Counties where the proposed project activities will occur.

🗖 Alameda	Alpine	C Amador	Butte	Calaveras	Colusa 🗖
Contra Costa	Del Norte	El Dorado	Fresno Fresno	^{Glenn} 17-035	5 C 14 of 28

Law Enforcement Needs for Grants and Cooperative Agreements Program - 2016/2017 2/24/2017 Agency: El Dorado County Sheriff's Department Application: Law Enforcement

Imperial	🗖 Inyo	☐ Kern	Kings	Lake	Lassen
🗖 Los Angeles	Madera	🗖 Marin	🗖 Mariposa	🗖 Mendocino	Merced
Modoc	🗖 Mono	Monterey	🗖 Napa	Nevada	C Orange
Placer	Plumas	Riverside	Sacramento	🗖 San Benito	San Bernardino
🗖 San Diego	🗖 San Francisco	🗖 San Joaquin	San Luis Obispo	🗖 San Mateo	🗖 Santa Barbara
Г Santa Clara	🗖 Santa Cruz	🗖 Shasta	🗖 Sierra	Г Siskiyou	🗖 Solano
🗖 Sonoma	🗖 Stanislaus	C Sutter	🗖 Tehama	T rinity	Tulare
Tuolumne 🗔	Ventura	🗖 Yolo	🗖 Yuba		

17-0355 C 15 of 28

LE Certification

FOR OFFICE USE ONLY: Version # APP #

Law Enforcement - Page 1

1. Identify areas with high priority law enforcement needs because of public safety, cultural resources, and sensitive environmental habitats, including wilderness areas and areas of critical environmental concerns:

The 2009 Cleanup and Abatement Order was lifted on El Dorado County within the entire project area in 2014. Still, we consider the areas under that order to be sensitive and the County continues to maintain those areas. Other areas of priority are the Barrett Lake Trail, Little Sluice and Buck Island; directly bordering Desolation Wilderness. Because of the difficulty of accessing these areas, the irresponsible users tend to gravitate there. Problems with drinking alcohol while driving in these areas have increased dramatically over other more accessible areas. Water quality and sanitation remains a paramount concern at these locations. Users staying on the trail and using environmentally responsible practices is critical. The EDSO OHV Unit continues to provide education and enforcement in these areas.

2. Describe how the proposed Project relates to OHV Recreation and will sustain OHV Recreation, motorized offhighway access to non-motorized recreation, or OHV Opportunities associated with the Project Area:

As EI Dorado County addresses the many issues on the Rubicon Trail and other OHV trails, law enforcement is one of the primary resources needed to bring resolution. Consistent effective law enforcement and education is critical to ensure that this great recreation area remains open to all users. The current project provides law enforcement accessibility and presence, even in the most remote areas of the Rubicon Trail Project and areas like the Barrett Lake Trail which had been closed due to misuse. The proposed project will add enforcement and education opportunities to OHV areas not usually patrolled like areas of the Lake Tahoe Basin which have very active environmental oversight. EDSO is the primary law enforcement agency in the project area and is responsible for all State and local law enforcement.

3. Describe the Applicant's formal or informal cooperation with other law enforcement agencies:

EDSO has an outstanding relationship with the USFS and California State Parks law enforcement. In past years, State Parks officers partnered with EDSO Deputies in an effort to increase the efficiency and effectiveness of law enforcement service in all of our OHV areas. This year the EDSO OHV Unit Patrol Deputies will be coordinating enforcement efforts with State Parks Officers, USFS and the Placer County Sheriff's Office working overlapping patrol areas to provide the most thorough coverage possible. An MOU was signed by all involved agencies with jurisdiction throughout the trail to delineate responsibilities for law enforcement, education, natural resource management, and trail maintenance.

Law Enforcement - Page 2

4. Does the Applicant recover a portion of the law enforcement costs directly associated Yes C No with privately sponsored OHV events where sponsors have obtained a local permit?

Explain:

Jeepers Jamboree contracts with EDSO for law enforcement services both on the trail and their private property two weekends each year their event is held. It is in addition to the resident Rubicon Patrol Deputies that continue their assignment to patrol the trail. The Jamboree is issued a parade permit and additional Deputies are assigned to the event and stay on site over the course of the two to four-day event periods.

- 5. The Applicant agrees to implement a public education program that includes information (Yes C No on safety programs available in the area and how to report OHV violations?
- 6. Describe the Applicant's OHV law enforcement training program including how the training program educates personnel to address OHV safety and natural and cultural resource protection:

2/24/2017

EDSO, USFS, State Parks and the Placer County Sheriff's Office hold several meetings throughout the year to discuss violations, issues and challenges encountered on the trail. We exchange information and ideas to improve our effectiveness. Each agency brings a different perspective to the table. This collaborative approach has proven to be very beneficial to the program. Officers have to be creative and use unconventional approaches to law enforcement in this unique and remote patrol environment. The sharing of these tactics and various approaches serves not only to improve the individual officers but to strengthen public perception and support of the program.

Assigned deputies attend a day of training in OHV laws sponsored by the OHMVR in addition to ongoing skills training with the OHV Unit Supervisor in the field. Safety for the officers, as well as trail users, is paramount. Natural resource protection is emphasized as a priority of the assignment which is reinforced repeatedly.

Law Enforcement - Page 3

- 8. LOCAL AGENCIES ONLY Describe the Applicant's policies and/or agreements regarding enforcement on federal land:

El Dorado County has an MOU with the USFS for patrols on Forest Service property. Additionally, EDSO entered into an MOU with USFS, State Parks, and DOT to facilitate the improvement, management, and operation of the Rubicon Trail for OHV recreational use and to ensure the Rubicon Trail and surrounding public lands remain available for long-term sustainable, ecologically balanced recreational use.

9. COUNTIES ONLY - Describe how the OHV in-lieu of tax funds are being used and whether the use of these fees complements the Applicant's project:

El Dorado County uses the OHV in-lieu funds for the matching portion of other County OHV grants administered through County Parks & Recreation.

Law Enforcement - Page 4

10. APPLICANTS WHO MANAGE OHV RECREATION FACILITIES – Describe how your organization is meeting its operation and maintenance needs:

N/A

 The Applicant agrees to enforce the registration of OHVs and the other provision of Division 16.5 commencing with Section 38000 of the vehicle code and to enforce other applicable laws regarding the operation of OHVs?

Project Cost Estimate

	FOR OFFICE USE ONLY:	Version #	APP	P#	
APPLICANT NAME :	El Dorado County Sheriff's Departmer	nt			
PROJECT TITLE :	Law Enforcement			ROJECT NUMBER ivision use only) :	G16-03-07-L01
PROJECT TYPE :	Law Enforcement	Restoration	Education & S	Safety	Acquisition
	Development	Ground Operations	Planning		
PROJECT DESCRIPTION :	HISTORY: This proposed project is for El Dorado Cor 16 seasons, the Rubicon Trail has been of the California Counties of El Dorado and F United States. It is also considered one of unpaved county road that is bordered by th National Forest. It has received a significal last several years. COUNTY 4x4 TRAIL SYSTEM: The county has several off-road opportuni opinion that these areas of our county are equipped with two Jeep Wranglers that all OHV trails in the Lake Tahoe Basin. This these areas. The Rock Creek OHV trail system and the With the addition of two dual-sport motorc expand our program to cover just about an does not have State peace officer powers ENFORCEMENT: EDSO is the primary law enforcement age laws such as trespass, fire permits, resound Rubicon While California Hidpway Patrol	unty Sheriff's Office (EDSO) to provide law e ur primary focus for enforcement and educa Placer, is generally accepted to be the first, it the top ten four-wheeling destinations in the both United States Forest Service (USFS) and int level of attention from various user group ties in the form of OHV trail systems in the r our responsibility and we are the only agen ow us to cover more areas at the same time area of our county, the Crystal Basin, cover e Elkins Flat / Gold Note OHV trail system ar ycles purchased by EDC Parks and Trails a ny type of terrain. A motorcycle team was fo in EDC so there is always potential for an E ency in the project area and is responsible for ree damage, etc. If State Parks cannot put s would normally be the primary agency to er ns. Therefore, EDSO takes the lead role in	inforcement services t tion. This trail, located the oldest, and the most world. The portion of ad private properties. T is, the State Water Res orth end of the county cy with the vehicles ca . In 2015, we added p is the mountainous are e primarily covered by and two electric dual-sp med in 2016 and our to DSO OHV Unit resport a all State and local late caff on the trail, we will force vehicle code viol	d between Georgetown, C ost renowned recreationa f the Rubicon Trail within The Rubicon Trail is a leg sources Board, and envi y, the south end as well a apable of patrolling or res patrols to the Barrett Lake eas on the east side. We y the USFS but we are av ports to be purchased this use of them in all areas onse.	California and Tahoma (Lake Tahoe) in I offhighway vehicle (OHV) trail in the El Dorado County (EDC) is a designated gal easement through the El Dorado ronmental conservation interests over the as the Lake Tahoe Basin. EDSO has the sponding to those areas. EDSO is now a 4x4 Trail after its re-opening and the saw a favorable response to us patrolling vailable to respond there if necessary. s spring, we now have the ability to of the county is increasing. The USFS still

management and law enforcement program, setting an example throughout

nforcem	lent
the State	and Nation. Having this in mind, the project cost estimate includes a Sergeant 20
	dedicated Publican Dopution during the peak coasen (20 weeks) in one vehicle and tw

hours/week all year to manage the program. The project costs cover two (2) full-time, dedicated Rubicon Deputies during the peak season (20 weeks) in one vehicle and two (2) additional Deputies on overtime (48 hours/month for 20 weeks) covering the other OHV Trails in the second vehicle. In addition, the project costs also cover on-call and holidays such as Memorial Weekend, 4th of July and Labor Day weekends. There are also special events like International Sportsman's Expo, Red-Ribbon week, National Night Out, Jeepers Jamboree Events and others that require additional shifts.

FOCUS:

Assigned to the OHV Unit focus enforcement efforts on violations that affect the health and safety of trail users, along with violations that impact the surrounding environment. EDSO, USFS, and California State Parks have entered into an MOU for law enforcement services on the Rubicon Trail. assist USFS, California State Parks, and the El Dorado County Department of Transportation (DOT) with educating the public about the history of the Rubicon Trail, rights of way, trespass issues, code violations, safety, sanitation, pollution, and resource conservation. In 2016, we spent 760 hours of our patrol time assisting other agencies on calls or protecting their interests. EDSO Deputies will continue to inform and educate the public about responsible use of all of the OHV areas in the County.

The EI Dorado County Sheriff's Office works with and coordinates with other government and private entities to accomplish our mission. Among those are: Placer County Sheriff, Rubicon Trail Foundation, Friends of the Rubicon, Jeepers Jamboree, CAL 4WHEEL, El Dorado County Parks and Trails, multiple users groups and private property owners.

	Line Item	Qty	Rate	UOM	Grant Req.	Match	Inkind	Total			
DIRE	IRECT EXPENSES										
Progr	rogram Expenses										
1	Staff										
	1. Law Enforcement Officers Notes : LEO - Deputy 1st Qtr: 7/1 - 9/30: 13 weeks x 40 x 1 Dep = 520 hours 2nd/3rd Qtr: 10/1 - 3/30: 6 shifts x 12 hrs x 1 Dep = 72 hours 4th Qtr: 4/1 - 6/30: 7 weeks x 40 hrs x 1 Dep = 280 hours 872 hours x \$81.57 = \$71,129	872.0000	81.570	HRS	53,346.00	17,783.00	0.00	71,129.00			
	2. Law Enforcement Officers Notes : LEO - Sergeant 1st Qtr: 7/1 - 9/30: 13 weeks x 40 x 1 Sgt = 520	872.0000	94.120	HRS	61,554.00	20,519.00		82,073.00 C 19 of 28			

Line Item	Qty	Rate	UOM	Grant Req.	Match	Inkind	Total
hours 2nd/3rd Qtr: 10/1 - 3/30: 6 shifts x 12 hrs x 1 Sgt = 72 hours 4th Qtr: 4/1 - 6/30: 7 weeks x 40 hrs x 1 Sgt = 280 hours							
 872 hours x \$94.16 = \$82,073 3. Sergeant Notes : OHV Supervision (Sergeant): 1st Qtr: 7/1 - 9/30: 20 hrs per week = 260 hours 2nd Qtr: 10/1 - 12/31: 20 hrs per week = 260 hours 3rd Qtr: 1/1 - 3/30: 20 hrs per week = 260 hours 4th Qtr: 4/1 - 6/30: 20 hrs per week = 260 hours 1040 hours x \$94.12 = \$97,885 	1040.0000	94.120	HRS	73,413.00	24,472.00	0.00	97,885.00
 4. Law Enforcement Officers Notes : Overtime (Deputy LEO): 1st Qtr: 13 wks x 12 hrs: 78 hours 2 Holidays x 12 hrs x 1 Dep: 24 hours Special Events/Details: 10 hours 2nd/3rd Qtr: Call-Outs / Special Events / Details: 20 hours 4th Qtr: 7 wks x 12 hrs: 42 hours 1 Holiday x 12 hrs x 1 Dep: 12 hours Call-Outs / Special Events / Details: 10 hours Training: 2 days x 10 hrs x 8 Dep's: 160 hours 356 hours x \$78.04 = \$27,782 	356.0000	78.040	HRS	20,836.00	6,946.00	0.00	27,782.00
5. Law Enforcement Officers Notes : Overtime (Sergeant LEO): 1st Qtr: 13 wks x 12 hrs: 78 hours 2 Holidays x 12 hrs x 1 Sgt: 24 hours	236.0000	94.160	HRS	16,666.00	5,556.00		22,222.00 C 20 of 28

2/24/2017

Line Item	Qty	Rate	UOM	Grant Req.	Match	Inkind	Total
Special Events/Details: 10 hours 2nd/3rd Qtr: Call-Outs / Special Events / Details: 20 hours 4th Qtr: 7 wks x 12 hrs: 42 hours 1 Holiday x 12 hrs x 1 Sgt: 12 hours Call-Outs / Special Events / Details: 10 hours Training: 2 days x 10 hrs x 2 Sgt's: 40 hours 236 hours x \$94.16 = \$22,222							
 6. Sergeant Notes : OHV Supervision Overtime: 1st Qtr: OHV Supervision / Special Events / Call- Outs / Reports: 40 hrs 2nd/3rd Qtr: OHV Supervision / Special Events / Call-Outs / Reports: 40 hrs 4th Qtr: OHV Supervision / Special Events / Call- Outs / Reports: 40 hrs 4th Qtr: OHV Supervision / Special Events / Call- Outs / Reports: 40 hrs 120 hrs x \$94.16 = \$11,299 	120.0000	94.160	HRS	8,474.00	2,825.00	0.00	11,299.00
7. Law Enforcement Officers Notes : On-call pay: 40 hrs x 20 weeks x \$1.60 = \$1,280	800.0000	1.600	HRS	960.00	320.00	0.00	1,280.00
 8. Law Enforcement Officers Notes : Motorcycle Unit Overtime (Sergeant LEO): 1st Qtr: 20 hours per month 2nd Qtr: 20 hours per month 3rd Qtr: 20 hours per month 4th Qtr: 20 hours per month 80 hrs x \$94.16 = \$7,533 	80.0000	94.160	HRS	5,649.00	1,884.00	0.00	7,533.00
9. Law Enforcement Officers Notes : Motorcycle Unit Overtime (Deputy LEO):	80.0000	78.040	HRS	4,682.00	1,561.00	0.00 17-0355	6,243.00 C 21 of 28

	Line Item	Qty	Rate	UOM	Grant Req.	Match	Inkind	Total
	1st Qtr: 20 hours per month 2nd Qtr: 20 hours per month 3rd Qtr: 20 hours per month 4th Qtr: 20 hours per month							
	80 hrs x \$78.04 = \$6,243							
Total	for Staff				245,580.00	81,866.00	0.00	327,446.00
2	Contracts							
	1. Service Plan Notes : Telephone Vendor payments (SatCom Global Iridium satellite phones): 2 x \$42.75/mo x 12/mo = \$1,026 Usage charges: 600 min. x \$1.79/min. = \$1,074 Total = \$2,100	1.0000	2100.000	EA	1,575.00	525.00	0.00	2,100.00
3	Materials / Supplies							
	 Emergency Medical Supplies Notes : Re-supply medical kits for OHV vehicles: 2 x \$100 = \$200 	2.0000	100.000	EA	150.00	50.00	0.00	200.00
	 Small tools and supplies Notes : Stock or replace misc. hand tools, tie downs, chargers, air hoses and equipment as needed. Materials for cleaning and maintenance. Replacement nuts & bolts, hardware, tape, lubrication, etc: \$1,500 	1.0000	1500.000	EA	1,125.00	375.00	0.00	1,500.00
Total	for Materials / Supplies				1,275.00	425.00	0.00	1,700.00
	Equipment Use Expenses							
	1. Fuel Notes : Estimate fuel costs for both Jeeps for 20 weeks and offseason:	2200.0000	4.000	EA	6,600.00	2,200.00	0.00 17-0355	8,800.00 C 22 of 28

2/24/2017

Line Item	Qty	Rate	UOM	Grant Req.	Match	Inkind	Total
1st Qtr: 1000 Gal 2nd/3rd Qtr: 200 Gal 4th Qtr: 1000 Gal Total Estimate Fuel: 2,200 Gal @ \$4/gal. = \$8,800							
2. Tires Notes : For: 2007 Jeep Rubicon Wrangler and 2015 Jeep Rubicon Wrangler Replacement tires / wheels. Jeep tires are large aggressive tires at \$400/ea and must be replaced annually due to the extremely rugged terrain. 8 tires x \$400 and one wheel replacement at \$300: \$3,500	1.0000	3500.000	EA	2,625.00	875.00	0.00	3,500.00
 3. Vehicle Operations and Maintenance Notes : The project cost estimate reflects costs to maintain and repair two (2) Jeep Rubicon Wranglers used for Rubicon patrol. Break downs and repairs occur often. Broken / damaged major components and systems are probable and costly. We have been able to safely manage repair costs and parts for \$18,697 in 2016: \$18,000 Examples of unplanned major repair costs: engine repairs \$6,000, transmission repairs \$4,000, transfer case \$2,000, driveline \$600, steering system \$2,000, winch \$1,500, differential \$4,000, axle shafts \$1,100, suspension failure \$2,000, etc. = \$23,200. Regularly scheduled service for both Jeeps and trailer cost about \$2,000 yearly. Replacement or upgrade of worn, broken, or inadequate parts, added rock / skid 	1.0000	18000.000	EA	13,500.00	4,500.00	0.00	18,000.00
protection, rock lights, light upgrades and						17-0355	C 23 of 28

	Line Item	Qty	Rate	UOM	Grant Req.	Match	Inkind	Total
	replacement, batteries, etc: \$5,000. Total costs could exceed \$30,000.							
Total	for Equipment Use Expenses				22,725.00	7,575.00	0.00	30,300.00
5	Equipment Purchases			-				
	1. Safety Equipment Notes : Radio / communication equipment: \$2,500	1.0000	2500.000	EA	1,875.00	625.00	0.00	2,500.00
	 2. 4-Door Jeep Notes : EDSO can get a new Jeep through Chrysler Fiat LLC at an executive discount for estimated \$31,000 and a build-up at Synergy at their cost for estimated \$15,000: \$46,000 	1.0000	46000.000	EA	34,500.00	11,500.00	0.00	46,000.00
Total	for Equipment Purchases				36,375.00	12,125.00	0.00	48,500.00
6	Others							
Total	Program Expenses				307,530.00	102,516.00	0.00	410,046.00
τοτα	L DIRECT EXPENSES				307,530.00	102,516.00	0.00	410,046.00
INDIR	ECT EXPENSES							
Indire	ct Costs							
1	Indirect Costs							
	1. Indirect Costs-Grant Administration	1.0000	54906.000	EA	41,179.00	13,727.00	0.00	54,906.00
	2. Indirect Costs-Household Supplies Notes : Materials / Supplies for Rubicon Sub-Station at Spider Lake: Materials for an outside shower, cooking area, bunk beds, shelving, cleaning supplies, paper towels, toilet paper, etc: \$5,000	1.0000	5000.000	EA	3,750.00	1,250.00	0.00	5,000.00
	 Indirect Costs-Training Notes : OHV Deputies need instruction on "wilderness survival" and "wilderness first-responder" 	2.0000	800.000	EA	1,200.00	400.00	0.00 17-0355	1,600.00 C 24 of 28

	Line Item	Qty	Rate	UOM	Grant Req.	Match	Inkind	Total
	training. 2 x \$800 = \$1,600							
Total	otal for Indirect Costs				46,129.00	15,377.00	0.00	61,506.00
Total	Total Indirect Costs				46,129.00	15,377.00	0.00	61,506.00
тота	TOTAL INDIRECT EXPENSES			46,129.00	15,377.00	0.00	61,506.00	
ΤΟΤΑ	L EXPENDITURES				353,659.00	117,893.00	0.00	471,552.00

	Category	Grant Req.	Match	Inkind	Total	Narrative				
DIRECT EXPENSES										
Program Expenses										
1	Staff	245,580.00	81,866.00	0.00	327,446.00					
2	Contracts	1,575.00	525.00	0.00	2,100.00					
3	Materials / Supplies	1,275.00	425.00	0.00	1,700.00					
4	Equipment Use Expenses	22,725.00	7,575.00	0.00	30,300.00					
5	Equipment Purchases	36,375.00	12,125.00	0.00	48,500.00					
6	Others	0.00	0.00	0.00	0.00					
Total Program Expenses		307,530.00	102,516.00	0.00	410,046.00					
TOTAL DIRECT EXPENSES		307,530.00	102,516.00	0.00	410,046.00					
INDIRECT EXPENSES										
Indirect Costs										
1 Indirect Costs		46,129.00	15,377.00	0.00	61,506.00					
Total Indirect Costs		46,129.00	15,377.00	0.00	61,506.00					
TOTAL INDIRECT EXPENSES		46,129.00	15,377.00	0.00	61,506.00					
TOTAL EXPENDITURES		353,659.00	117,893.00	0.00	471,552.00					

Environmental Review Data Sheet (ERDS)

	FOR OFFICE USE ONLY: Version # APP #										
	ITEM 1 and ITEM 2										
	ITEM 1										
a.	ITEM 1 - Has a CEQA Notice of Determination (NOD) been filed for the Project?	C	Yes	C	N o						
	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))	c	Yes	C	N o						
	ITEM 3 - Project under CEQA Guidelines Section 15378										
C.	ITEM 3 - Are the proposed activities a "Project" under CEQA Guidelines Section 15378?	C	Yes	C	N o						
d.	The Application is requesting funds solely for personnel and support to enforce OHV laws and ensure public safety. These activities would not cause any physical change in the environment, or a reasonably foreseeable indirect physical change in the environment and are thus not a "Project" under CEQA.	c	Yes	0	N o						
e.	Other. Explain why proposed activities would not cause any physical change in the environment, or a reasonably foreseeable indirect physical change in the environment, and are thus not a "Project" under CEQA. DO NOT complete ITEMS 4 – 10.										
	ITEM 4 - Impact of this Project on Wetlands										
	ITEM 5 - Cumulative Impacts of this Project										
	ITEM 6 - Soil Impacts										
	ITEM 7 - Damage to Scenic Resources										
	ITEM 8 - Hazardous Materials										
	Is the proposed Project Area located on a site included on any list compiled pursuant to Section 65962.5 of the California Government Code (hazardous materials)?	C	Yes	C	N o						
	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 historical or cultural resources?	C	Yes	С	N o						
	Discuss the potential for the proposed Project to have any substantial adverse impacts to histori resources:	cal or	· cultura	al							

CEQA/NEPA Attachment

17-0355 C 28 of 28