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Ground Operations

Project	Descri	ption
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FOR OFFICI	E USE ONLY:	Version #	APP #

1. Project Description

A. Statement of GO Activity

The Clovis Independent 4 Wheelers (CI4W) members' wish to provide volunteer work with Sierra National Forest (SNF) to improve Off Highway Vehicle (OHV) opportunities for the greater public. The CI4W have been in existence since 1983 and incorporated since 2011. Our organization has volunteered labor and donated materials used to maintain OHV trails in the SNF. We are experiencing a rapid growth in membership and request grant funding to provide tools, supplies, road and trail directional signs, route markers, safety gear and equipment to support our volunteer efforts and increase our labor and work efficiency.

Work to be accomplished:

We are proposing to complete road and trail maintenance work to insure that legal OHV trails and forest roads are kept open for public OHV use and to reduce potential adverse conditions. Maintenance work includes: removing road and trail side brush, minor tread maintenance, blocking unauthorized routes to focus OHV use on designated trails, removing downed trees and boulders from roadways and trails, maintaining and installing drainage structures such as culverts, dips, and lead off ditches, armoring stream crossings, placement of rock rip rap, repairing and installing road and trail directional signs and route markers, performing road and trail condition surveys, reporting unsafe road and trail conditions or heavy maintenance needs, placement of recycled materials allow us to build retaining barriers and support structures for tread repair and stream approaches, and removal of trash and graffiti.

Rationale and need for proposed activities listed above;

The extreme winters and heavy OHV use has caused roads and trails to deteriorate to an unacceptable condition. More maintenance is necessary to correct drainage structure failure and water quality degradation. Brush encroachment and downed trees on some roads and trails has begun to restrict motorized access and use.

Our efforts are focused on major SNF system roads and trails that provide popular OHV opportunities and are critical for connecting OHV areas and trails. Many of these roads and trails provide access to and from developed campgrounds, dispersed camping areas, and recreational destination points. Base Camp provides a Sanitary Facility vault toilet which we maintain, clean and re-supply. This work activity will be focused on roads and trails that provide a variety of motorized uses including; motorcycles, all terrian vehicles, utility task vehicles, sport utility vehicles, buggies, and pickups. Trails provide varied levels of difficulty from easy, to difficult, to more difficult. This project will improve motorized access, water quality, signage, and enhance the overall OHV experience within the SNF.

Rationale for requested purchases to support Ground Operations activity;

The tools we have been purchasing since our G14 grant continue to be used and are prone to heavy maintenance and repair. We are requesting approval to purchase additional and in some cases replacement of hand tools, power tools, equipment, and safety gear to properly and safely support our work activities. In our G15 grant we purchased a Polaris Ranger Utility Task Vehicle. In the G16 grant we purchased upgrades to the Ranger including Snow Tracks. This has allowed us to access the OHV Trails all season. We have more members and are requesting to purchase a second Polaris Ranger with the suspension upgrade and accessories, including snow tracks. Safety gear, tools, supplies and equipment is needed to support our growing workforce and the work activities listed above.

Past accomplishments related to proposed Ground Operations activity;

The SNF has recognized the win/win value of volunteer partnerships with organizations such as ours. They have committed personnel, training and Forest Service vehicles to support our project activities as outlined above. SNF

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personnel commitments include the High Sierra District OHV staff, and the forest engineering and recreation staff.

Training opportunities provided by the SNF for our members include chainsaw training and certification, First Aid and CPR training, Forest OHV Host and radio communications training.

Over the past 12 years, the CI4W have performed on average 1,000 volunteer hours of invaluable time each year toward maintenance activities on roads and trails. This has contributed to increased water quality, decreased soil erosion and improved OHV recreational access. We have installed or repaired many trail signs and removed innumerable bags of trash from the forest. We have also repaired vandalism and removed graffiti from natural and man made objects within the forest. With approval of this grant request we are hoping to take our commitment to the next level by providing a long term product of work to support the SNF and the OHV community.

B. Relation of Proposed Project to OHV Recreation

The volunteer work referenced in this project proposal is intended to improve water quality and the OHV experience. The maintenance activities are focused on Sierra National Forest (SNF) system roads and trails that provide popular OHV opportunities and are considered critical to connecting OHV areas. Through the efforts of the Clovis Independent 4 Wheelers, in partnership with the SNF, and with financial support from the State OHV Grants Division, there will be a positive effect on the OHV experience for those driving or riding on roads and trails that have received work. Brush and trees will be removed, keeping the roads and trails open and reducing the creation of un-authorized bypass routes. Water quality will be improved because drainage structures will be installed and/or repaired and returned to a functional condition. Continued maintenance is required to prevent deterioration of conditions and insure roads and trails are maintained to desired standards. The Bald Mountain Trail system is open in the winter for snow OHV use; however the SNF is closely monitoring the conditions of the trail. If the conditions exist that exceed the soil water quality, the Forest Service will temporarily close the trails until conditions improve.

These routes provide access to recreational destination points, popular vistas, and many connect systems of OHV trails together to further enhance the recreational experience. Examples of popular areas that this proposed work will include in the SNF are designated OHV trails within the Bald Mountain OHV area and the Brewer Lake OHV area. Trails and destinations include Hollywood Hill, VRock, Big Snot, Posi Hill, Lookout Tower, Shale Hill, Tomato Rock and Base Camp. These trails and destinations are popular for OHV recreational users and provide great staging areas. The recreating public uses Bald Base Camp and Brewer Lake for staging and camping. From these sites the user can access several OHV Trails that provide various recreational experiences from easy scenic touring to routes that challenge the skill level of the user.

Forest Service road maintenance budget reductions have continued to allow roads and trails to deteriorate and overgrow with brush. Brush encroachment on some routes has begun to restrict access and obscure signage. Further exacerbating the problem has been the historically high rates of trees killed by insects over the past several years. Dead trees have blocked and will continue to block trails; which constitutes a hazard to public safely. In addition, lack of road and trail maintenance has led to drainage structure failures, which continue to contribute to water quality degradation. This project will help continue to improve OHV access and safety by removing brush and trees, reducing un-authorized bypass routes, improve water runoff capabilities and water quality by repairing drainage structures, reduce erosion, improve signage and enhance the OHV experience in the SNF.

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

The proposed project is located in the High Sierra Ranger District within the SNF. The following routes are in need of the most immediate attention to provide OHV access and riding opportunities to and within approximately 15,000 acres of the SNF.

Road#/Trail# Mileage Work

9S01 0.4 Brushing/Logout, Minor drainage structure/tread repair 9S09 12.9 Brushing/Logout, Minor drainage structure 9S10 3.0 Brushing/Logout, Minor drainage structure 9S09C 0.8 Brushing/Logout, Minor drainage structure/tread repair

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9S09H 0.8 Brushing/Logout, Minor drainage structure/tread repair 9S491 1.5 Brushing/Logout, Minor drainage structure/tread repair 10S51 0.5 Brushing/Logout, Minor drainage structure/tread repair 10S51A 0.5 Brushing/Logout, Minor drainage structure/tread repair 25E208 3.0 Brushing/Logout, Minor drainage structure/tread repair 25E210 1.2 Brushing/Logout, Trail hardening, Minor drainage structure/tread repair 25E309 2.1 Brushing/Logout, Minor drainage structure/tread repair 25E311 0.7 Brushing/Logout, Minor drainage structure/tread repair 25E315 0.5 Brushing/Logout, Minor drainage structure/tread repair 26E211 2.2 Brushing/Logout, Minor drainage structure/tread repair 25E314 1.0 Brushing/Logout, Minor drainage structure/tread repair 26E11 2.0 Brushing/Logout, Minor drainage structure/tread repair 26E218 2.8 Brushing/Logout, Minor drainage structure/tread repair 26E219 3.8 Brushing/Logout, Minor drainage structure/tread repair 26E330 1.0 Brushing/Logout, Minor drainage structure/tread repair 26E331 1.0 Brushing/Logout, Minor drainage structure/tread repair 26E323 1.0 Brushing/Logout, Minor drainage structure/tread repair 26E324 1.0 Brushing/Logout, Minor drainage structure/tread repair 26E325 0.5 Brushing/Logout, Minor drainage structure/tread repair 26E327 0.5 Brushing/Logout, Minor drainage structure/tread repair 26E328 0.7 Brushing/Logout, Minor drainage structure/tread repair 26E329 1.0 Brushing/Logout, Minor drainage structure/tread repair 26E360 2.0 Brushing/Logout, Minor drainage structure/tread repair

Total 48.4 Miles

These trails require help from our stakeholders described within our evaluation criteria. The 4 Wheel Drive Club of Fresno will be helping us with brushing and logout primarily on trails 9S10 and 26E219. NOLB, No One Left Behind Club and High Sierra 4 Wheel Drive Club will be assisting with trail hardening on trail 26E210. Lock and Low Club will be assisting with brushing and logout with the Bald Base Camp area and trail 26E328. The Hill Hoppers 4 Wheel Drive will assist with clearing and tread repair on the Brewer Lake Trail 26E218 and 26E11.

D. Location and description of OHV opportunities

The routes proposed for work provide access to recreational destination points, popular vistas, and many connect systems of OHV trails together to further enhance the recreational experience. Examples of popular riding areas that this proposed work will include in the SNF are the Bald Mtn. OHV Area, Big Fir Trail System, Tamarack Ridge Trail System, Mount Tom Trail System and Dinkey Lakes OHV Route and the world famous Dusy Ershim OHV trail. These trails systems provide many miles of OHV opportunities that allow for minimized impacts by spreading OHV use over large areas rather than concentrating all use within a limited geographic area. Most trails lead to lake destinations that provide opportunities for hiking, fishing, hunting, birding, rock climbing and other recreational activities. Numerous campgrounds such as West Kaiser, Dinkey Creek, Voyager Rock, Bald Base Camp, Brewer Lake, Glenn Meadows and Dinkey Creek Staging Area are popular for OHV recreational users and provide great staging areas. The recreating public uses these campgrounds for staging and overnight camping. From these sites they can access several different OHV areas that provide various recreational experiences from easy scenic touring to routes that challenge the skill level of the user.

The SNF High Sierra Ranger District contains many more popular multi-use OHV destinations and opportunities. Among some of the more popular are the Bald Mountain OHV trails and Dusy Ershem OHV trail. The Bald Mountain OHV area

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contains over 30 miles of OHV trails that provide for 4x4, ATV, and off road motorcycling routes with varying degrees of difficulty. These routes provide majestic sub-alpine views and leads to a retired fire lookout that has been converted to a vista lookout by the Forest Service and the volunteer efforts of the Clovis Independent 4 Wheelers. Many of these routes have existing trail signage and difficulty markings. There are three popular staging areas: Base Camp and Deer Creek; both on Rock Creek Road (9S09) and Dinkey Creek Staging area located on Dinkey Creek Road; which provide forest and OHV information to OHV users.

Additional OHV areas within the SNF include popular areas known as Dinkey Creek located between Shaver lake and Wishon Lake, Brewer Lake, Swamp Lake and other trail systems that connect various OHV routes as well as provide excellent recreation and vista experiences. Many OHV routes within these areas have become extremely popular with OHV recreation in particular, due to their uniqueness, challenges, and spectacular views.

An example of a specific route that has become a popular OHV destination is the Bald Mountain Loop OHV route (SNF route 26E219 to 26E314). This route originates at the lower green gate and half way to the upper green gate is the Bald Mountain Lookout Tower. Once manned in the fire season, the Lookout Tower is a longtime landmark of the area. The tower is the icon of the loop and the most popular destination of the OHV access overlooking the beautiful Shaver Lake.

With the continuing curtailment of OHV opportunities within Central California, and outright closure of traditional OHV areas such as Clear Creek Management Area (BLM), many National Forests have experienced increased OHV use that is further impacting the existing systems. The CI4W, with continuing partnerships with other pro-access groups such as the Four Wheel Drive Club of Fresno, Lock and Low 4WD, Hill Hoppers 4WD, Hanford Trail Busters and 4x4 Him have collaborated together to perform volunteer maintenance work within the SNF. It is our hope that we can continue to sustain existing OHV opportunities for the public on the SNF.

2. Rerouting Requirements

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R	e	r	റ	u	t	П	n	a

(a)	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 sit 'Attachments' tab at the top of the screen)	e plans are	required (Se
	If response to question (a) is 'No', skip details related to rerouting		

3. 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	State Senate 02	State Senate 03	State Senate 04	State Senate 05
☐ State Senate 06	State Senate 07	State Senate 08	State Senate 09	State Senate 10
☐ State Senate 11	State Senate 12	State Senate 13	✓ State Senate 14	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	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	☐ 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).

State Assembly 01	State Assembly 02	State Assembly 03	State Assemble 04	y State Assembly 05
State Assembly 06	State Assembly 07	State Assembly 08	State Assembl	y State Assembly 10
State Assembly	State Assembly 12	State Assembly	State Assembl	y State Assembly 15
State Assembly 16	State Assembly 17	State Assembly	State Assembl	y State Assembly 20
State Assembly 21	State Assembly 22	State Assembly 23	State Assemble 24	y State Assembly 25
State Assembly 26	State Assembly 27	State Assembly 28	State Assemble 29	y State Assembly 30
✓ State Assembly 31	State Assembly 32	State Assembly 33	State Assembl	y State Assembly 35
State Assembly 36	State Assembly 37	State Assembly 38	☐ State Assembl	y State Assembly 40
State Assembly 41	State Assembly 42	State Assembly 43	State Assembl	y State Assembly 45
State Assembly 46	State Assembly 47	State Assembly 48	State Assembl	y State Assembly 50
State Assembly 51	State Assembly 52	State Assembly 53	State Assemble 54	y State Assembly 55
State Assembly 56	State Assembly 57	State Assembly 58	State Assemble 59	y State Assembly 60
State Assembly 61	State Assembly 62	State Assembly 63	State Assemble 64	y State Assembly 65
State Assembly 66	State Assembly 67	State Assembly 68	State Assemble 69	y State Assembly 70
State Assembly 71	State Assembly 72	State Assembly 73	State Assemble 74	y State Assembly 75
State Assembly 76	State Assembly 77	State Assembly 78	State Assemble 79	y State Assembly 80
C. California Congressional Dis	stricts			
Select one or more of t Copy and Paste the UF Congressional district(s	he California Congres RL (https://www.govtra	sional Districts wher ck.us/congress/men	e the proposed proje nbers/CA) in your bro	ct activities will occur. owser to determine the
Congressional Dis	strict 1 🔲 Congression	nal District 2 🔲 Cong	ressional District 3	Congressional District 4
Congressional Dis	strict 5 🔲 Congression	nal District 6 🔲 Cong	gressional District 7	Congressional District 8
Congressional Dis	strict 9 Congression 10	nal District Cong 11	gressional District	Congressional District
☐ Congressional Dis 13	strict Congression 14	nal District Cong 15	gressional District	Congressional District
Congressional Dis	strict Congression 18	nal District Cong 19	gressional District	Congressional District
Congressional Dis	strict Congression 22	nal District Cong 23	gressional District	Congressional District
Congressional Dis 25	strict Congression 26	nal District Cong 27	gressional District	Congressional District 28
Congressional Dis	strict Congression	nal District Cong 31	gressional District	Congressional District
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☐ Congressional Dis 37	strict Congression 38	nal District Cong 39	gressional District	Congressional District

Project Description for Grants and Cooperative Agreements Program - 2017/2018 Applicant: Clovis Independent 4 Wheelers Application: Ground Operations

3/5/2018

	Congressional	District ☐ Congr	ressional District	Congressional	District Con	gressional District
	Congressional 45	District Congr	ressional District	Congressional 47	District Con	gressional District
	Congressional 49	District Congr	ressional District	Congressional 51	District Con 52	gressional District
	Congressional 53	District				
D. County						
S	elect one or more	of the California Co	ounties where the	proposed project a	ctivities will occu	r.
	□Alameda	□Alpine	☐ Amador	□Butte	Calaveras	☐ Colusa
	Contra Costa	☐ Del Norte	☐ El Dorado	▼ Fresno	Glenn	☐ Humboldt
	Imperial	□Inyo	Kern	Kings	Lake	Lassen
	Los Angeles	Madera	Marin	Mariposa	Mendocino	Merced
	Modoc	Mono	Monterey	□Napa	□ Nevada	□ Orange
	Placer	Plumas	Riverside	Sacramento	San Benito	☐ San Bernardino
	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara
	Santa Clara	☐ Santa Cruz	Shasta	☐ Sierra	Siskiyou	☐ Solano
	□ Sonoma	☐ Stanislaus	Sutter	Tehama	Trinity	□Tulare
	Tuolumne	□ Ventura	□ Yolo	□ Yuha		

Project Cost Estimate

	FOR OFFICE USE ONLY:	Version #		APP #	
APPLICANT NAME :	Clovis Independent 4 Wheelers				
PROJECT TITLE :	Ground Operations			PROJECT NUMBER (Division use only) :	G17-04-83-G01
PROJECT TYPE :	Law Enforcement	Restoration	Education		Acquisition
PROJECT DESCRIPTION :	(OHV) opportunities for the greater pullabor and donated materials used to reprovide tools, supplies, road and trail and work efficiency. Work to be accomplished: We are proposing to complete road and reduce potential adverse conditions. It is not to focus OHV use on designate structures such as culverts, dips, and directional signs and route markers, pullacement of recycled materials allow and graffiti. Rationale and need for proposed and The extreme winters and heavy OHV correct drainage structure failure and motorized access and use. Our efforts are focused on major SNF Many of these roads and trails provided Camp provides a Sanitary Facility value.	CI4W) members' wish to provide volunt ablic. The CI4W have been in existence maintain OHV trails in the SNF. We are directional signs, route markers, safety and trail maintenance work to insure that Maintenance work includes: removing read trails, removing downed trees and be lead off ditches, armoring stream cross erforming road and trail condition survers us to build retaining barriers and support to be accessed and trails to determine the company of	experiencing a gear and equiporal experiencing a gear and equiporal equiporal experiencing and trail side outlook from road and trail side outlook from road experience for the structures for the experience of t	Sierra National Forest (SN d incorporated since 2011 rapid growth in membersh ment to support our volunds and forest roads are kepter brush, minor tread maintained of rock rip rap, repairing a safe road and trail conditor tread repair and stream acceptable condition. Moreover, and trees on some road contunities and are critical sed camping areas, and revork activity will be focuse	Our organization has volunteered hip and request grant funding to atteer efforts and increase our labor of the open for public OHV use and to attend the open for public OHV use and to attend the open for public OHV use and to attend the open for public OHV use and to attend the open for public OHV use and to attend the open for public OHV use and to attend the open for public OHV use and to attend the open for public OHV use and trail in open for public OHV use and trail in open for public OHV use and trails are maintenance is necessary to do and trails has begun to restrict of or connecting OHV areas and trails. As creational destination points. Base do no roads and trails that provide a

levels of difficulty from easy, to difficult, to more difficult. This project will improve motorized access, water quality, signage, and enhance the overall OHV experience within the SNF.

Rationale for requested purchases to support Ground Operations activity;

The tools we have been purchasing since our G14 grant continue to be used and are prone to heavy maintenance and repair. We are requesting approval to purchase additional and in some cases replacement of hand tools, power tools, equipment, and safety gear to properly and safely support our work activities. In our G15 grant we purchased a Polaris Ranger Utility Task Vehicle. In the G16 grant we purchased upgrades to the Ranger including Snow Tracks. This has allowed us to access the OHV Trails all season. We have more members and are requesting to purchase a second Polaris Ranger with the suspension upgrade and accessories, including snow tracks. Safety gear, tools, supplies and equipment is needed to support our growing workforce and the work activities listed above.

Past accomplishments related to proposed Ground Operations activity;

The SNF has recognized the win/win value of volunteer partnerships with organizations such as ours. They have committed personnel, training and Forest Service vehicles to support our project activities as outlined above. SNF personnel commitments include the High Sierra District OHV staff, and the forest engineering and recreation staff. Training opportunities provided by the SNF for our members include chainsaw training and certification, First Aid and CPR training, Forest OHV Host and radio communications training.

Over the past 12 years, the CI4W have performed on average 1,000 volunteer hours of invaluable time each year toward maintenance activities on roads and trails. This has contributed to increased water quality, decreased soil erosion and improved OHV recreational access. We have installed or repaired many trail signs and removed innumerable bags of trash from the forest. We have also repaired vandalism and removed graffiti from natural and man made objects within the forest. With approval of this grant request we are hoping to take our commitment to the next level by providing a long term product of work to support the SNF and the OHV community.

	Line Item	Qty	Rate	UOM	Grant Req.	Match	Total				
DIREC	RECT EXPENSES										
Progra	Program Expenses										
1	Staff										
	1. Staff-Maintenance Worker Notes: The number of hours reflects the total projected hours by the CI4W to provide labor for the proposed work activities. This rate reflects the rate provided National Volunteer rates for California. The SNF is suffering from an extremely heavy winter in 2016-17 and a nearly 90% tree	700.0000	27.590	HRS	0.00	19,313.00	19,313.00				

	Line Item	Qty	Rate	UOM	Grant Req.	Match	Total
	morality from the Bark Beetle. This has caused an extraordinary amount of downed trees closing roads and trails and tread repair. The task of removing these trees will require more time and equipment than normal maintenance.						
	2. Staff-Senior Maintenance Worker Notes: These hours are required to support crew leaders who have received special training in chainsaw use and first aid/ CPR. They provide skilled labor in the use of the power tools such as augers, winches and drills. Other duties includes oversees the labor workforce, gathers tools and equipment and provides on site project supervision to volunteers.	125.0000	28.590	HRS	0.00	3,574.00	3,574.00
Total f	or Staff				0.00	22,887.00	22,887.00
2	Contracts						
3	Materials / Supplies						
	1. Materials / Supplies-Personal Protective Equipment Notes: More volunteers have joined our club requiring us to request additional personal safety equipment such as gloves, safety glasses, hard hats, chainsaw chaps and ear protection equipment.	1.0000	1400.000	MISC	1,400.00	0.00	1,400.00
	Materials / Supplies-Sign materials provided by the F.S. Notes: Materials provided by F.S. includes trail route markers and information boards for installation.	60.0000	15.000	EA	0.00	900.00	900.00
	3. Materials / Supplies-Hand tools. Notes: These hand tools are needed for the additional volunteers we have added to our club and will provide CI4W the tools needed to assist in project activities such as drainage repair and maintenance; removal of unsafe trail and road hazards. Tools include; without limitation: round	1.0000	3000.000	PKG	3,000.00	0.00	3,000.00

Lir	ne Item	Qty	Rate	UOM	Grant Req.	Match	Total
Log	d square point shovels, picks, axes, McLeods, Pulaskis, g Pivey, pruning shears, rock bars, wedges, rope and ain.						
No	Materials / Supplies-Rock riprap provided by the F.S. otes: Rock riprap materials provided by F.S. The F.S. Il deliver riprap to general staging area.	25.0000	20.000	YD	0.00	500.00	500.00
No pui add	Materials / Supplies-Trail/road 4wd signs otes: The signs are needed in addition to the signs rchased from last year's grant. We are requesting ditional 18" x 18" aluminum reflective signs, hardware d wood post.	100.0000	43.000	EA	4,300.00	0.00	4,300.00
No trai We to o and ren	Materials / Supplies-Chainsaws otes: This past year we added more volunteers who were ined by the SNF in their Chainsaw Certification courses. e are requesting additional chainsaws which will be used cut and remove downed trees that have blocked the trails d roads. Additionally, these saws will be used to cut and move brush vegetation that are encroaching trails and ads and restricting travel.	2.0000	600.000	EA	1,200.00	0.00	1,200.00
No eat sav cor	Materials / Supplies-Power Tools otes: Power Tools such as hedgers, power head weed ters, top handle power saws, cultivator, rototiller, pole w, drill motors will be purchased to de-brush the trails, nstruct waterbars, ditches, cross drains, dips along the lad wear on the trails.	1.0000	4000.000	MISC	4,000.00	0.00	4,000.00
Total for N	Materials / Supplies				13,900.00	1,400.00	15,300.00
4 Eq	uipment Use Expenses			,			
No	Equipment Use Expenses-Chainsaw Maintenance otes: Chainsaw repairs, tune-up, replacement chains, placement bars, bar oil, starting fluids and fuel mix.	1.0000	2500.000	MISC	2,500.00	0.00	2,500.00

Line Item	Qty	Rate	UOM	Grant Req.	Match	Total
2. Equipment Use Expenses-Fuel Notes: Cost for fuel to support project vehicles used to transport crews, tools, supplies, equipment and materials to work site. Fuel for chainsaw, generators, equipment, etc.	1.0000	5000.000	YR	5,000.00	0.00	5,000.00
3. Equipment Use Expenses-Tires Notes: Replacement tires are needed for trailers and UTV based on normal expected maintenance wear items.	1.0000	1000.000	MISC	1,000.00	0.00	1,000.00
Equipment Use Expenses-Trailer Maintenance Notes : Maintenance is needed for trailers based on normal expected maintenance wear items.	1.0000	1000.000	MISC	1,000.00	0.00	1,000.00
5. Equipment Use Expenses-UTV Maintenance Notes: Maintenance is needed for UTV based on normal expected maintenance wear items. Oil change, Fluids, Filters, tune up and parts as needed.	1.0000	1000.000	MISC	1,000.00	0.00	1,000.00
6. Equipment Use Expenses-Haul Vehicle Rental Notes: The vehicle used to pull the equipment trailer is a truck capable of pulling a trailer with electric trailer brakes. This heavy duty truck is required to meet legal weight capacities for the equipment and the weight of the haul trailer.	30.0000	60.000	DAY	1,800.00	0.00	1,800.00
7. Equipment Use Expenses-Skid Steer Equipment Rental Notes: Skid Steer is an excavator which will be used to load riprap and move road rock to complete road and trail drainage structures, waterbars, out sloping, water diversion designed to prevent water from flowing along the tread.	4.0000	3000.000	MOS	12,000.00	0.00	12,000.00
8. Equipment Use Expenses-Equipment Rental Notes: 4 wheel drive vehicle for project access and use. Vehicles used for maintenance activities. The planned use of 4 wheel drive vehicles were not purchased with OHV Trust Funds.	120.0000	90.000	DAY	10,800.00	0.00	10,800.00

Line Item	Qty	Rate	UOM	Grant Req.	Match	Tota
al for Equipment Use Expenses				35,100.00	0.00	35,100.00
5 Equipment Purchases						
Equipment Purchases-Polaris Ranger UTV Notes: Polaris Ranger UTV, Utility Task Vehicle is a 4 wheel drive vehicle which will consist of 2 bench seats and a utility bed. It will be used to carry volunteers, tools and materials for project use. The CI4W will match \$2,000.	1.0000	15000.000	EA	13,000.00	2,000.00	15,000.00
6 Others				_		
UTV Personal Protection Equipment Notes: UTV Personal Protection Equipment: Helmets, Gloves, and additional accessories needed for the volunteers who will be riding in the UTV.	1.0000	1600.000	MISC	1,600.00	0.00	1,600.00
2. UTV Recovery Equipment and Accessories Notes: UTV Recovery Equipment: Winch, Straps, Chain, Snatch Block, etc Accessories: Aux Off Road LED Lights, Handles, Front Windshield, Doors, CB, etc.	1.0000	2500.000	MISC	2,500.00	0.00	2,500.00
3. UTV Suspension Lift Kit and Wheels Notes: A suspension lift kit is needed for the Polaris UTV. Additional ground clearance is necessary to access all of the trails. The Polaris high centers in the terrain we are traveling on. The larger tires will allow more ground clearance as well.	1.0000	2200.000	EA	2,200.00	0.00	2,200.00
al for Others	·		·	6,300.00	0.00	6,300.0
al Program Expenses				68,300.00	26,287.00	94,587.00

INDIRECT EXPENSES

Indirect Costs

1 Indirect Costs

TOTAL DIRECT EXPENSES

94,587.00

68,300.00

26,287.00

Line Item	Qty	Rate	UOM	Grant Req.	Match	Tota
1. Indirect Costs-Indirect Costs Notes: These expenses are associated grant administrator duties, bookkeeping, office printing supplies, computer software updates, mailing costs for fliers and informational updates. Insurance to cover the UTV, Trailers, tools and equipment in the CI4W inventory. First Aid Kits will be purchased.	1.0000	3500.000	YR	3,500.00	0.00	3,500.0
Indirect Costs-Project Administrator Notes: Prepares required documentation for field work and reporting requirements to the OHV division.	50.0000	25.500	HRS	0.00	1,275.00	1,275.00
3. Indirect Costs-Project Treasurer Notes: Project Treasurer keeps all the funds organized within Quickbooks and Excel. All expenses are tracked throughout the grant period.	40.0000	25.500	HRS	0.00	1,020.00	1,020.00
4. Indirect Costs-VHF Radios Replacements and/or Repairs Notes: Radios are needed for the volunteers to communicate with each other while out on the trail work days. Hand helds, mobile units and base unit will allow us to keep all the volunteers informed at all times. Radios ourchased in the G16 grant will be used and this covers any cost of replacements or repairs.	1.0000	1000.000	MISC	1,000.00	0.00	1,000.00
5. Indirect Costs-UTV Snow Tracks Notes: Snow Tracks are needed for the UTV in order to access the OHV Trails during the season of use time when here is snow. It is impassable without the snow tracks. Access during the winter is extremely important to assist the SNF in our Adopt-A-Trail maintenance and repair year round.	1.0000	5400.000	EA	5,400.00	0.00	5,400.00
r Indirect Costs				9,900.00	2,295.00	12,195.0
				9 9(1) (1)	7 795 000	1/1971

		Line Item	Qty	Rate	UOM	Grant Req.	Match	Total
TOTAL INDIRECT EXPENSES						9,900.00	2,295.00	12,195.00
Т	OTAL	EXPENDITURES				78,200.00	28,582.00	106,782.00

	Category	Grant Req.	Match	Total	Narrative
DIREC	T EXPENSES				
Progra	nm Expenses				
1	Staff	0.00	22,887.00	22,887.00	
2	Contracts	0.00	0.00	0.00	
3	Materials / Supplies	13,900.00	1,400.00	15,300.00	We are experiencing a rapid growth in membership and request grant funding to provide tools, supplies, road and trail directional signs, route markers, safety gear and equipment to support our volunteer efforts and increase our labor and work efficiency.
4	Equipment Use Expenses	35,100.00	0.00	35,100.00	Prior to us receiving OHV Grants, all materials, and equipment were often provided by members of the CI4W. These tools were limited in capability and were prone to heavy maintenance and repair. We are requesting approval to purchase hand tools, power tools, equipment, and safety gear to properly support our work activities. Maintenance is required on the equipment purchased with our previous grants.
5	Equipment Purchases	13,000.00	2,000.00	15,000.00	We have elevated our partnership with the SNF to the point where we provide a huge amount to support to the maintenance of the Bald Mountain OHV trail system. In doing so, we have more equipment and the need to get everything up to the project location is challenging at times. Having the flexibility of an additional trailer will be a tremendous help.
6	Others	6,300.00	0.00	6,300.00	UTV equipment, supplies and upgrades will be necessary to prepare the UTV to meet the trail demands of the project activities.
Total F	Program Expenses	68,300.00	26,287.00	94,587.00	
TOTAL	DIRECT EXPENSES	68,300.00	26,287.00	94,587.00	
INDIR	ECT EXPENSES				
Indired	et Costs				
1	Indirect Costs	9,900.00	2,295.00	12,195.00	CI4W began receiving OHV Grant Funds in 2014. The ability to fund the Insurance to cover the UTV, Trailers, tools and equipment in the CI4W

	Category	Grant Req.	Match	Total	Narrative
					inventory has been a financial challenge. The Indirect Cost will be primarily used to ensure we can protect the investments and assets in the event theft or loss happens.
Total I	ndirect Costs	9,900.00	2,295.00	12,195.00	
TOTAL	L INDIRECT EXPENSES	9,900.00	2,295.00	12,195.00	
TOTAL EXPENDITURES		78,200.00	28,582.00	106,782.00	

Evaluation Criteria

the following:

		FOR OFFICE USE ONLY:	Version #	APP #	
1.	Pro	oject Cost Estimate - Q 1. (Auto popu	ulates from Cost Es	stimate)	
	1.	As calculated on the Project Cost Esti Applicant is:	imate, the percentag	ge of the Project costs covered by the	3
		(Note: This field will auto-populate one	ce the Cost Estimate	e and Evaluation Criteria are Validated.)	
		76% or more (10 points)			
		C 51% - 75% (5 points)			
		© 26% - 50% (3 points)			
		© 25% (Match minimum) (No point	ts)		
2.	Fa	ilure to Complete - Q 2.			
	2.	Failure to complete the Project would	result in:		8
		(Check all that apply) - Scoring: Maxir	mum of 8 points		
		✓ Loss of OHV Opportunity (6 poin	nts)		
		□ Negative impact to cultural sites	(2 points)		
		□ Damage to special-status specie	es or other sensitive	habitat (2 points)	
		▼ Potential trespass (2 points)			
		Additional damage to Facilities (1 point)		
		Provide a detailed explanation for each	ch statement that wa	s checked:	
		and are critical to connecting OHV rid deteriorating and are brushing over. L quality degradation. Brush encroachm useable without proposed maintenance environmental impacts to an over use and trespass on private lands. This pr	ing areas. The prop ack of proper maint nent has begun to re ce. As a result fewer ed system and an ind roject will improve O	trails that provide popular OHV riding opposed program of work is on roads and trailenance has led to drainage structure failurestrict access. These roads and trails will be riding areas will be available causing adversesed potential for unauthorized use on of HV access, water quality, signage, reduce to OHV riding experience on the Sierra National program of the sierra	Is which are e and water e not be erse closed areas
3.	Su	stain OHV Opportunity - Q 3.			
	3.	The Project would sustain OHV Oppo	ortunity by:		13
		(Check all that apply)			
		✓ Maintaining trail or road tread (5)	points)		
		Installing or repairing erosion cor	ntrol features (3 poir	nts)	
		Providing traffic control and/or ed	ducational signage (3 points)	
		Maintaining multi use (ATV, Dirt		oint)	
		Providing varied levels of riding of	difficulty (1 point)		
4.	Pu	blic Input - Q 4.			
	4.		cipants. Do not inclu	reliminary Application filing deadline. de internal agency meetings or meetings minary Application. Public input employed	2

Application: Ground Operations

(Check all that apply	(Check	all	that	app	oly
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The Applicant initiated and conducted publicly noticed meeting(s) with the general public to discuss Project

▼ The Applicant had meeting(s) with mulitiple distinct stakeholders (1 point)

Provide a detailed explanation for each statement that was checked:

Phone calls and emails were made between members of various organizations including the CLI4W and the Sierra National Forest. Discussions were focused on route selection and development of project proposals for this application. Public contacts were made by E-mail notification and meeting postings on website home page on January 19, 2018. Emails were mailed on January 19, 2018. Website postings were available on the CI4W website. A public meeting was held on Sunday, February 11, 2018 at the El Pueblito Mexican Restaurant, Clovis, 93611 4-5 p.m. The meeting had our Stakeholders, 4 Wheel Drive of Fresno, Lock and Low Club, Hill hoppers to review our preliminary application and provide any comments.

5. Utilization of Partnerships - Q 5.

5. The Project will utilize partnerships to successfully accomplish the Project. Identify the number of groups or organizations that will actively participate in the Project. Partners cannot include any unit of the OHMVR Division, subcontractors, or any participants being paid by this OHV Grant and Cooperative Agreement.

(Check the one most appropriate)

(4 points)

C 2 to 3 (2 points)

1 (1 point)

None (No points)

List each partner organization(s) separately and provide a detailed explanation for how each partner(s) will participate in the Project:

U.S. Forest Service, provide equipment & operators to transport riprap materials to project areas for use on identified trail work mitigation.

Stewards of the Sierra, provide vehicles & labor to clear roads & trails, maintain drainage structures, place rock riprap, pick up trash.

4WD Club of Fresno, provide vehicles & labor to clear roads & trails, maintain drainage structures, place rock riprap, pick up trash.

Hill Hoppers, provide vehicles & labor to clear roads & trails, maintain drainage structures, place rock riprap, pick up trash.

Lock and Low, provide vehicles & labor to clear roads & trails, maintain drainage structures, place rock riprap, pick up trash.

4x4 Him, provide vehicles & labor to clear roads & trails, maintain drainage structures, place rock riprap, pick up

Ready to Rock 4WD Drive Club, provide vehicles & labor to clear roads & trails, maintain drainage structures, place rock riprap, pick up trash.

6.

I	mpact 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) - Scoring: Maximum of 7 points	
	Providing an alternative to 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)

Evaluation Criteria for Grants and Cooperative Agreements Program - 2017/2018 Applicant: Clovis Independent 4 Wheelers Application: Ground Operations

3/5/2018

		✓ Protecting cultural site(s) (1 pc ☐ Site design precludes the need	int) d for the above measures (7 points)	
		Provide a detailed explanation for e	ach statement that was checked:	
		Maintaining physical barriers to conthat would cause bypass trails off designated water quality: Project objectives will appropriate, provide constructed strainage type of structure used for riprap and concrete block materials status species and prevent unauthors.	trol OHV use: Project objectives include; removal of brush & downersignated routes. Removal of these obstructions will eliminate effor routes, signs will be maintained/installed to encourage route use. Property improve water quality by restoring & maintaining drainage structure ructures and provide alternatives to wet crossings. Site design will contain the trossings. Structure material type includes culverts, work protecting special-status species: Barriers will be installed to protective use in sensitive areas. Cultural site protection: Signage & trainites within or near cultural sites will be implemented to discourage of	ts to rotecting es. Where determine od, rock ect special il mtg. to
7.	Re	cycled Materials - Q 7.		
	7.	The Project incorporates recycled n	naterials by utilizing:	3
		(Check all that apply)		
		✓ Signs, sign posts or education✓ Erosion control features which	e recycled content or materials obtained onsite (1 point) kiosks which use products with recycled content (1 point) use materials with recycled content (1 point) h includes recycled content (1 point) ontent (Specify) (1 point)	
8.	Мо	torized Access - Q 8.		
	8.	The Project improves and/or mainta nonmotorized recreation opportunit	ains facilities that provide motorized access to the following es:	6
		(Check all that apply) - Scoring: 2 p	oints each, up to a maximum of 6 points	
			☐ Equestrian trails	
		✓ Hunting	Other (specify)	