### Department of Conservation and Natural Resources Bradley Crowell Director James Lawrence, Deputy Director

James Lawrence, Deputy Director
Dominique Etchegoyhen, Deputy Director



#### BRIAN SANDOVAL Governor

Nevada Commission on Off-Highway Vehicles Greg McKay, Chairman Sue Baker, Vice Chairman

### STATE OF NEVADA Off-Highway Vehicles Program

901 South Stewart Street, Suite 1003 Carson City, Nevada 89701 Telephone (775) 684-2794 Facsimile (775) 684-2715 www.nvohv.com



### NEVADA OFF-HIGHWAY VEHICLES PROGRAM FY 2019 GRANT APPLICATION <u>PAGE 1</u>

Nevada Commission on Off-Highway Vehicles Nevada Department of Conservation and Natural Resources

This application has FIVE sections which are all REQUIRED to be filled out in full. To avoid disqualification, all application areas must be concise and complete; certifications must be signed and dated. Denied applications: correspondence will be sent to applicant by email describing the reason for declaring the application incomplete.

### **SECTION I - PROJECT AND APPLICANT INFORMATION**

1.	Project Name: Winter Recreation, Education, and Outreach Support						
2.	Project Dates: Expected Start: 2/1/2019 Expected Completion: 5/1/2019						
3.	Applicant Name: Great Basin Institute						
	Mailing address: 16750 Mt Rose Hwy, Reno NV 89511						
	Phone: (775) 675-5497						
	Email: kdose@thegreatbasininstitute.org						
4.	Classification of Applicant: (check one)						
	□ Federal □ State □ County □ Local/Municipal □ Other:						
	☐ Partnership ☑ Non-profit ☐ for Profit ☐ Individual						
If t	the applicant is a corporate or legal entity, proof of good standing in the entity's state of						
inc	corporation is required. NAC 490.1345 (Note: grantees must have the capacity to implement						
an	d accomplish proposed project and properly administer awarded funds).						
<	11/1/18						
-	oplicant Signature Date						
(C	hairperson/President/Authorized Official)						

### 5. Project Manager: Kevin Dose

Mailing address: 16750 Mt Rose Hwy, Reno NV 89511

Phone: (775) 674-5497

Email: kdose@thegreatbasininstitute.org

### **6. Classification of Land Control:** (check all that apply)

✓ Federally managed public land
□ Other:
☐ Lease; Attach copy of lease with expiration date.
☐ R&PP Attach copy of lease with expiration date.
If the proposed project is to be carried out on public land, attach any applicable written
agreement with any government entity having jurisdiction over that land, including permits,
leases, easements, and rights-of-way. NAC 490.135

### 7. Landowner: US Forest Service

Mailing address: 140 Pacific Avenue, Wells NV 89835

Phone: (775) 752-3357

Email: jeremyevans@fs.fed.us

### 8. THE LANDOWNER MUST PROVIDE A LETTER STATING THAT:

(See example Appendix B)

- a) Landowner has read the Request for Grant Application package;
- b) Landowner agrees with the application and the terms of the grant;
- c) Landowner holds an interest in the subject land that is sufficient in scope and authority to allow the applicant to complete the proposed project and operate and maintain the proposed project after its completion;
- d) Landowner is legally committing to maintain the trail/facility and will allow public motorized access to such trail/facilities for 25 years or the normal life of the project; and
- e) Landowner agrees to provide any match or other tasks in the application that are assigned to Landowner.

The State may require the landowner/agency to be co-grantee on the grant agreement/contract.

9. I	Project Costs: (Please do not s	ubmit match	not directly related to the project)	
	State OHV Grant Request:	\$35,654		
	Other Funds:	\$2,637		
	Total Project Amount	\$38,291	100%	
	What are the sources or Pa	ertners for you	r leveraged (other) funds?	
		kind □ City/C	ounty   Other	
	Please <u>describe</u> source(s):			
		•	USFS staff and 4x4 vehicle donated	by USFS
	Ruby Mtn-Mtn City-Jarb	idge ranger di	strict.	
10.	a) confirming they agree b) that they are committee that are assigned to	ee to the terms tted to providi	-	application
	Other letters of support	are limited to	three (3). Please attach them to the	application
11.	Project Type(s) (NRS 490.	.069 Sec.2c) c	neck all that apply:	
	☐ Studies or planning for	trails and facil	ities;	
	o Environmental A	Assessments a	nd Environmental Impact Studies.	
	<ul><li>Other studies</li></ul>		<del></del>	
	☐ Acquisition of land for t	rails and facil	ties	
	☐ Mapping and signing of	trails and faci	lities	
	⊠Reconstruction, enhance	ement or main	tenance of existing trails and faci	lities
	☐ Construction of new tra	ils and facilitie	es	
	☐ Restoration of areas that	t have been da	maged by the use of off-highway v	ehicles.
	☐ The construction of trail	features, trail	heads, parking, or other ancillary fa	icilities
	which minimize impact	s to environme	entally sensitive areas or important	wildlife
	habitat areas.			
	<b>⊠</b> Safety training and educ	ation related	to the use of off highway vehicles o	and
	registration			
	☐ Compliance and enforce	ement (See Ar	nendix C Enforcement Strategy ex	amnle)

Note: Operations & management, and purchase or lease of equipment associated directly with a project are eligible.

<b>12.</b>	All Trail	<b>USERS:</b>	(check all	that apply)
------------	-----------	---------------	------------	-------------

☐ Mountain Biking	☐ Hiking/Backpacking	☐ Equestrian
☐ Single track motorcycle	<b>☒</b> Snowmobiling	<b>☒</b> Snowshoe/ski
☐ ATV quads	☐ Dune buggy	☐ UTV Side by side
☐ Race Course	☐ Skills riding course	

### Other Type here:

Please explain how you intend to manage conflict between users.

A focus of this grant will be to field a two-person snow ranger crew that will patrol popular winter recreation areas to monitor public safety and educate the public on OHV regulations, Nevada OHV registration requirements, as well as serve as points of contact for the public to voice any concerns with user conflict, safety, etc. User conflict will be managed by having the crew on the ground and available to support the public.

13. Scope of Work: Please describe *exactly* what work will be completed. Programs, planning, NEPA, surveys, mapping, etc., and include miles of trail, trail type and other measurable goals including a timeline for completing the work. NAC 490.1375. If purchase of equipment is included, please explain where/how it will be housed and maintained. (In order to avoid duplication, **do not include** justification or narrative in this section; refer to Section VI, Scoring Narrative).

### Type here:

Great Basin Institute, in cooperation with the US Forest Service Humboldt-Toiyabe National Forest Ruby Mountains/Mountain City/Jarbidge Ranger District (RMJD), is requesting funding to enhance winter OHV recreational opportunities and the safety of winter OHV enthusiasts by fielding a two-person snow ranger crew. The positions will conduct snowmobile patrols in three specific winter recreation areas throughout RMJD, including Lamoille Canyon, Secret Pass, and Harrison Pass. The day-to-day activities will include backcountry snowmobile patrol, avalanche safety education, NV OHV registration education & outreach, Tread Lightly responsible winter recreation tip education,

wilderness boundary signing, and maintenance of existing facilities including parking areas and restroom facilities.

In addition, we are requesting grant funds to purchase one SkiDoo Backcountry X-RS snowmobile, two sets of helmets and goggles, and two snow safety kits (beacon, probe, shovel). Equipment purchased by the grant will be stored, managed, and maintained by the US Forest Service RMJD and used for subsequent field seasons. The snowmobile will add to the existing snowmobile unit that is currently owned and managed by RMJD and allow the team to patrol as a two-person unit.

<b>14.</b>	Standards/Guidelines	that will b	e applied to	your project:

☐ Universal Access to Outdoor Recreation - A Design Guide
☐ USFS Standard Specifications for Construction & Maintenance of Trails
☐ BLM Handbook 9114-1 Trails
□ NOHVCC Handbooks
Other:
Has the applicant received funding from the OHV Program in the past?
□ No ⊠ Yes
Number of projects funded: 2
1 0

### <u>SECTION II – LOCATION, MAPS, PHOTOS</u>

**Project Location:** Ruby Mountains-Mountain City-Jarbidge Ranger District

County: Elko

15.

Nearest Municipality/Town/City: Elko and Wells, NV

Amount of funding Received: \$211,671

Number of projects Completed: 0

Center of project: Latitude: 40.83242° Longitude: 115.7631°

If the shape-files for the trail system are available, please submit them in the e-file. The shape-files of the trail will be required at project end. Program will assist in the collection of the data if needed.

## MAPS ARE A VERY IMPORTANT PART OF THE APPLICATION. THEY ARE REQUIRED AND CONSIDERED PART OF THE FINAL AGREEMENT IF FUNDED. PLEASE PROVIDE READABLE, PROFICIENT MAPS.

Required Maps: for all maps please include a legend, north arrow, scale, and map name.
Topographic maps preferred. You may include additional aerial/google maps.
☑General location map (showing project area within the state or county)
<b>▼</b> Topographic map (7.5 minute series quadrangle, 1:24,000 scale) with project boundary
and map name Township: Range: Sections
☑Detail map indicating specific project elements (e.g., structures, trail alignment)
• Maps larger than 11x17 will not be accepted
Please attach the following photographs:
$\square$ At least two (2) overviews of the project area from different angles and distances.
(Good photographs at trail level and google aerials help the scoring committee to
understand the location, depth and breadth of your project.)
SECTION III - Federal Lands or Other
Federal Environmental Compliance  A. If Federal funds or Land are a part of the project and NEPA was completed, indicate
which document was produced, and please attach the decision document to this application:
☐ Record of Decision (ROD)
☐ Finding of No Significant Impact (FONSI)
☐ Categorical Exclusion (CX)
☐ SHPO 106 compliance/concurrence letter.
☐ Other compliance documents already completed. (do not attached the EA or EIS)
⊠Not applicable

If NEPA or planning is a part of the project describe the steps in the Scope Section I, #13.

### **SECTION IV - BUDGET**

**Proposed Budget**: Provide your budget details to include at a minimum the items in the following table. You may create your own spreadsheet.

.

- Your budget must align clearly with your scope of work from #13. Be specific, as your application will rate higher.
- Reminder: Include all sources of funds <u>for the completion of the project</u> including federal, in-kind, private/city/county and state funds.
- It is recommended that you attach copies of estimates to support your budget, and identify what each contract will include.

Please reference attached spreadsheet for budget details.

### SECTION V – PRIORITIES AND SCORING NARRATIVE

#### THE SCORING PRIORITIES ARE LISTED IN ORDER OF PRIORITY.

Address the following twelve (12) criteria in the order listed below.

- Please tell us how your project/program meets each criteria.
- Be specific and concise with your answers.
- Please submit no more than five (5) double-sided pages for your Narrative.
- Please type directly into this application. If the form doesn't work for you, please cut and paste into another document and answer in the same order as given below. (If not applicable, answer N/A.)
- 1. Law Enforcement Strategy that addresses enforcement as well as Public Education & Outreach aimed at increasing renewals and new registrations: (See Appendix C). If your Enforcement grant does not include educ. or outreach see #4 below)

Our project will incorporate Public Education and Outreach aimed at increasing renewals and new registrations by having our 2-person snow ranger crew patrolling three popular winter sport recreation areas and educating the public on Nevada's OHV registration program, including what classifies an OHV, who is required to register, registration fees, registration process, and general information on Nevada's OHV program, including how registration fees are utilized to enhance OHV recreation in NV. With an increased understanding of the program and how the registration fees enhance OHV recreation around the state, the public will be more likely to renew registration or initiate a new registration.

2. Trail mapping, signing and maintenance of existing trails and facilities: Please describe how your project/program assists in the maintenance and/or rehabilitation of Existing Facilities. "Taking care of what is already there to protect the investment."

Our project will assist in the maintenance of existing facilities by maintaining parking areas for the public in Lamoille Canyon, Secret Pass, and Harrison Pass. The team will accomplish this task by plowing snow to maintain parking areas for the public. In addition, the team will be responsible for signing wilderness boundaries to help educate the public on where OHVs can be operated.

**3.** *Training:* Please describe the goals and objectives of your public training program, i.e., Public Education, Rider Classes, Safety, Trail Building, or Outdoor Ethics. Number of people trained, contacts made, etc.

The objectives of our project's public education component are to educate the public on avalanche safety and Tread Lightly tips for responsible winter recreation (i.e. travel responsibly, respect the rights of others, educate yourself, avoid sensitive areas, and do your part). The goals of our project's public education component will be to increase the public's awareness and knowledge of our primary education objectives, as well as improve public safety and increase responsible winter recreation in RMJD.

**4.** Law Enforcement, SAR with NO Registration component: How will your officer training, equipment purchase or salary/overtime request serve the off-highway vehicle recreating public?

Benefits derived from the proposed education and outreach programs listed in this grant proposal, particularly public safety, cannot be realized without gaining access to the public. The equipment purchase requests made through this grant will serve the off-highway vehicle recreating public by facilitating the two-person snow ranger crew's ability to complete backcountry patrols and interface with the recreating public.

**5.** Access: Please describe how your project/program ensures protection of access. Explain what access/opportunities would be lost or restricted if the project doesn't occur.

Although this project will not result in direct protection of access to recreation sites, the two-person snow ranger team will be responsible for maintaining access for three popular winter recreation sites within RMJD by clearing snow from parking areas.

**6. Economic Integration:** Please describe how your project/program develops outdoor recreation opportunities that help local, regional, or state economies grow (e.g., economic impact, additional OHV funding sources, improved user or business group participation, Road use resolutions and OHV friendly Communities.)

This project focuses on improving public safety and providing safe opportunities for winter recreation. In doing so, this project will continue to enhance OHV recreational opportunities for the region and provide the foundation for attracting visitors to the area. The additional visitation to the region will have a direct impact to economic growth through tourism dollars.

7. Connectivity/Loops: Please describe the increase in connectivity between trails, facilities and other locations that your project/program would provide or enhance when completed. Attach maps if necessary, i.e., towns, parks, areas, trails, etc.

Not Applicable

**8.** Planning, Environmental Studies, Conservation: please describe how the environmental studies and/or planning will result in maintaining or expanding OHV riding areas. Describe HOW your project/program considers water and habitat conservation.

Not Applicable

**9.** Partnering and Leverage: Please describe coordination that has occurred with stakeholders, partners and the public in which all interests have had an opportunity to be heard related directly to this project/program. Also, describe how your project/program leverages private, BLM, USFS, State, local government, or in-kind funding, services or donations (Considered as investment in the project. Match is not required, but is commended and will receive additional points. Please remember to attach support letters as described in Section I, #8 and #10).

This project will leverage in-kind labor, vehicle, and equipment resources provided by RMJD in order to successfully manage and implement the project. A detailed breakdown of in-kind contributions are listed in Section IV – Budget.

**10.** Demand for New Facilities: Please provide justification (the demand) for NEW facility/program development: restrooms, trails, signs, and other amenities.

Not Applicable

11. Maintenance: Although this OHV grant program requires maintenance of all facilities funded for 25 years or the normal life of the project, please describe HOW your project will be maintained and WHO has committed to the ongoing maintenance of the facility or continuation of the service/program. (Please remember to attach support letters as described in Section I, #8 and #10).

RMJD is committed to the continuation of the snow ranger education and outreach support program. Funding received through this grant will be critical in fielding the team and providing the necessary equipment for implementation. RMJD is committed to managing winter recreation on the district and providing the public with safe and enjoyable recreation opportunities.

### Winter Recreation, Education, and Outreach Support Cost Estimate

### **OHV Grant Request**

I. Labor					480	
2-Person Snow Ranger Crew		Н	ourly Per Tech	To	tal Cost (2) Techs	
Wage		\$	16.00	\$	15,360.00	
FICA			1.22	\$	1,175.04	
Unemployment comp		\$	0.32	\$	307.20	
Workmen's Comp		\$	0.24	\$	225.79	
Health Insurance (Optimed)		\$ \$ \$ \$	1.19	\$	1,144.14	
Labor Cost with Fringe	•	\$	18.97	\$	18,212.17	
Fringe Cost		\$	2.97	\$	2,852.17	
II. Project Equipment	Quantity		Unit Cost		Total Cost	
SkiDoo Backcountry X-RS Snowmobile		\$	12,395.00	\$	12,395.00	
Snow Safety Kits (Beacon, Probe, Shovel)	2		379.95	\$	759.90	
Snowmobile Helmets & Goggles		\$	89.36	\$	178.72	
Showmoshe Heimets & doggles	2	7	05.50	\$	13,333.62	
III. GBI Administrative Cost				7	13,333.02	
Total Direct Costs for GBI (Note Excludes Sn	owmobile Co	st)		\$	19,150.79	
Administrative Costs		,		τ	21.45%	
				\$	4,107.84	
				•	-	Percent Total
	Total OHV G	rant	Request	\$	35,653.63	93.11%
						•
Federal Contributions					50	
IV. Labor	•		Hourly		Total Cost	
USFS GS-11 Project Management Support		\$	39.06	\$	1,953.00	
V. Project Equipment	Months	С	ost Per Month		Total Cost	
USFS Project 4x4 Vehicle	3	\$	228.00	\$	684.00	
						Percent Total
	Total Other I	Fede	eral Funds	\$	2,637.00	6.89%
						Davisant Tatal
	Tatal Cuart			ć		Percent Total
	Total Grant I	kequ	ıest	\$	38,290.63	100.00%



1375 Mountain City Hwy Elko, NV 89801 HOME 775-738-8236

**SPECIALS** 

INVENTORY

ABOUT, US

SERVICES

CONTACT

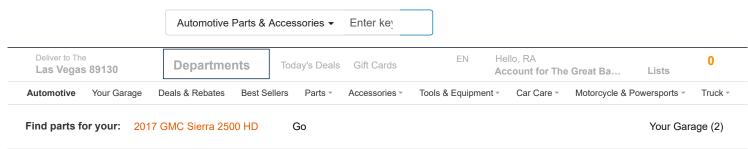


2018 Ski-Doo Summit SP 850 154x3 (pull) \$11,795 Was \$13,049





2018 Ski-Doo Summit SP 600 154x2.5 (electric) \$10,395 Was \$11,449





### **Electronics gift guide**

Explore top-rated gadgets and gizmos Shop now >

Automotive > Motorcycle & Powersports > Protective Gear > Helmets



Adult Snocross Snowmobile Helmet & Goggle Combo - Matte Black (XL)

by Typhoon Helmets

15 customer reviews

| 5 answered questions

Price: **\$73.41** + \$15.95 shipping

Note: Not eligible for Amazon Prime.

In Stock.

Get it Friday, Nov. 16 Choose Standard Shipping at checkout

Ships from and sold by Typhoon Helmets .

Size: X-Large

Small Medium Large X-Large

Color: Matte Black W/ Matte Black Goggles



Roll over image to zoom in

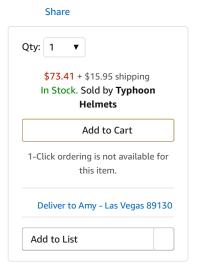
- Our adult snocross combo is loaded with features!
- Please measure for size. Each manufacturers sizing is different. SIZE CHART (Circumference of the largest part of your head, usually just above the eyebrows) in inches SMALL: 22 to 22 ½ MEDIUM: 22 ½ to 23 LARGE: 23 to 23 ½ XL: 23 ½ to 24 XXL: 24 to 24 ½ Head shapes can affect how a helmet fits. The size chart is meant to be a starting point.
- Helmet features a comfortable removable liner, adjustable breath box, lightweight shell and is certified to meet the DOT standard (FMVSS 218)
- Goggles feature superior oversized triple layer foam, 2 double pane antifog coated lenses (rose & clear) and a zippered hard case for storage
- This is the perfect choice for those looking for a high quality snocross helmet and goggle package at an affordable price
- > See more product details

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Item #875069



Image 1 of 4

### **Backcountry Access**

Backcountry Access T2 Transceiver / Shovel / Probe Rescue Package

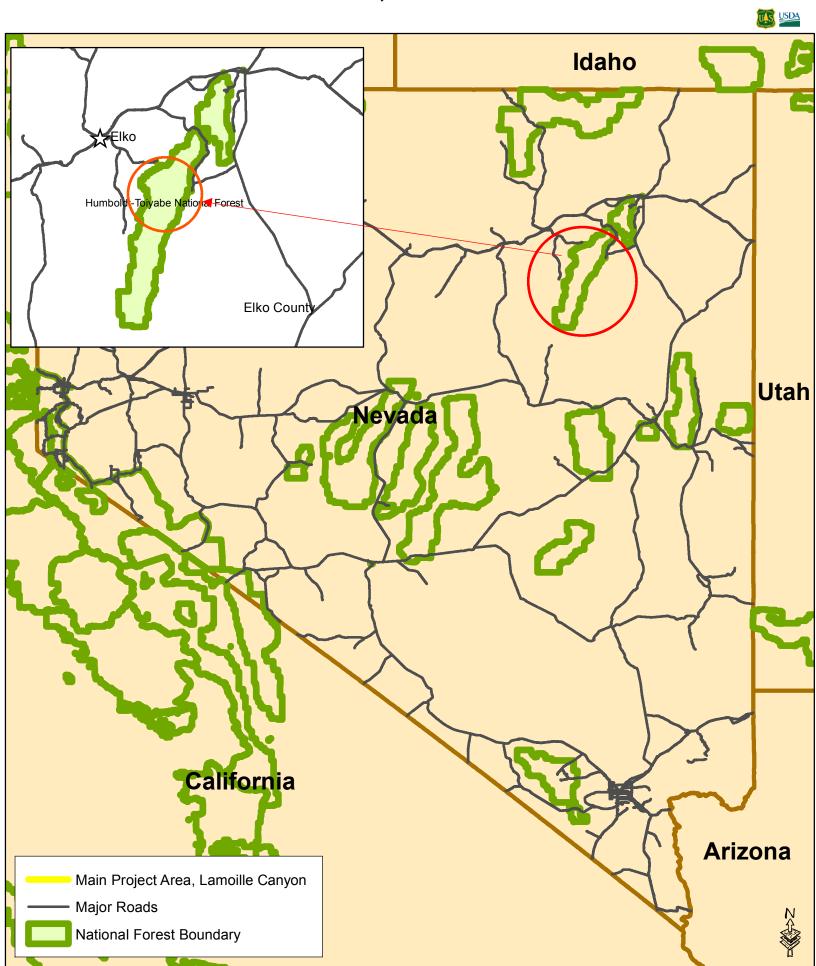


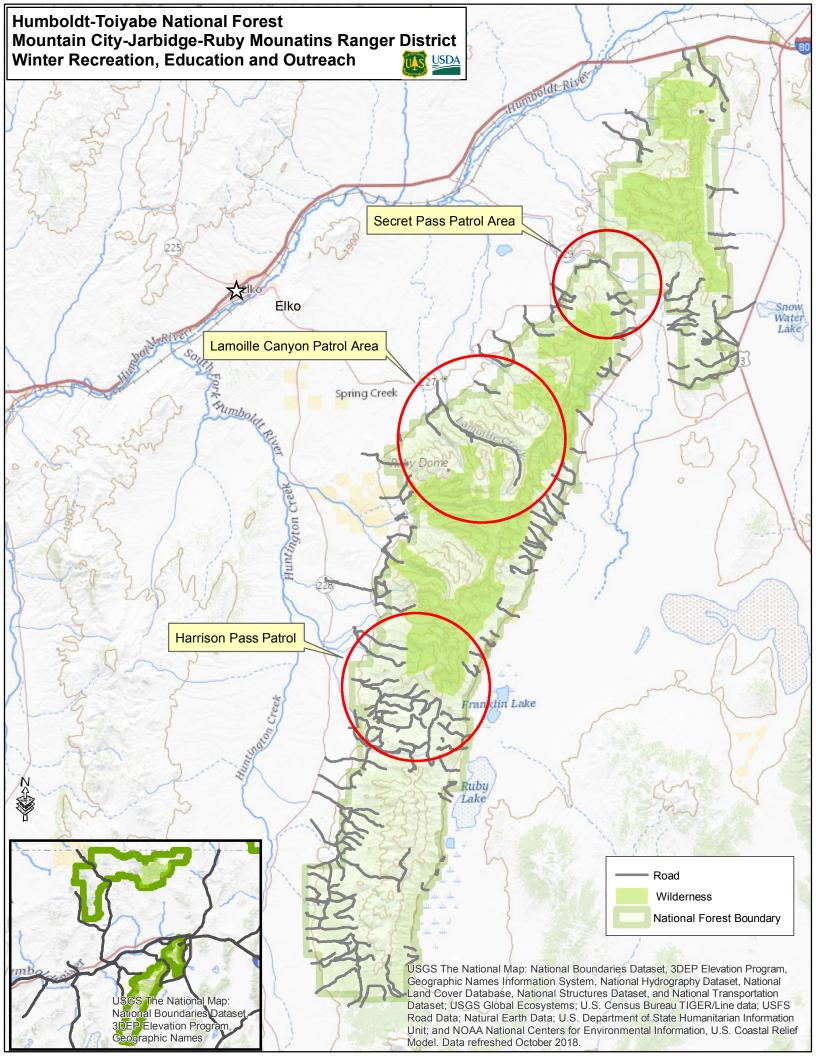
Quantity



- O Ship to address
- O Pick up in store Free Find a store near you

# Humboldt-Toiyabe National Forest Mountain City-Jarbidge-Ruby Mounatins Ranger District Winter Recreation, Education and Outreach





October 31, 2018

Forest Service
Humboldt-Toiyabe National Forest,
Mountain City – Ruby Mountains – Jarbidge Ranger District
Attention: Jeremy Evans
140 Pacific Ave.
PO Box 246
Wells, NV 89835
(775) 752-3357

Re: 2018 Proposed Grant Support

To whom it may concern,

The purpose of this letter is to provide my personal support for the proposed winter recreation activity enhancements in Elko County by the Forest Service through their 2018 NV OHV Grant proposal.

After discussing the proposed plans with involved Forest Service personnel, I personally believe this to be in the best interest of our community. The intended mechanisms presented to me were designed to enhance and improve winter activities on our public lands for everybody, with no specific special interest group receiving favoritism or exclusion. Providing better access, year round facility maintenance, and public safety will benefit our society.

If there are any questions regarding this matter, please feel free to contact me.

Randy Mauldin D.C.

Sincerely,

Randy Mauldin

Doctor of Chiropractic



Mountain City, Ruby Mountains and Jarbidge Ranger District - Elko Office 660 S. 12th Street, Suite 108 Elko, NV 89801 775-738-5171

File Code:

1580

Date:

November 1, 2018

Route To:

Subject:

OHV grant letter

To:

Whom It May Concern

I have reviewed the above Off-Highway-Vehicle proposal, this proposal has my approval as of Thursday, November 1, 2018. This project is being submitted by the Great Basin Institute on behalf of the U.S. Forest Service's Mountain City, Ruby Mountains, and Jarbidge Ranger District. Receiving requested funding would provide the district with the following:

- Ability to purchase equipment and personnel to increase our capacity in maintaining our district's OHV trails and provide resources for long term OHV program support;
- Allow the district to observe winter recreational uses in Lamoille Canyon to gain a better understanding of the public's current use and needs for this popular winter sport area; and
- Ability to patrol popular OHV recreation areas to educate the public on NV's OHV Registration Program and OHV Safety best practices.

Completing the proposed scope of work allows for the continuation of outstanding outdoor recreational opportunities to the public and the economic benefits to the local communities that these provide. We (the US Forest Service) are committed to using these funds for maintaining our OHV trail system, maintaining equipment purchased with grant funding, and allowing for motorized access to our OHV trails for 25 years.

The project is located on public lands managed by the U.S. Forest Service and is in conformance with the appropriate land management permits, licenses, clearances, and environmental analyses documentation necessary to comply with local, state and/or federal laws. This proposal is categorically excluded from environmental analysis, a decision document, and project case file under 36 CFR 220.6(d)(4); *Repair and maintenance of roads, trails, and landline boundaries.* The U.S. Forest Service's interest in the subject land is sufficient in scope and authority to allow the applicant to complete the proposed project and operate and maintain the proposed project after its completion as stated by NAC 490.1355.

JOSHŲA WICHOLES

District Ranger

