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



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 NEVADA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

SUMMER 2022 NEVADA OHV GRANT APPLICATION

(REQUEST FOR GRANT APPLICATIONS, APPENDIX A)

APPLICATIONS DUE July 15, 2022, 5:00 PM, PST

SUBMIT: ONE FULL COLOR COPY

BY MAIL OR HAND DELIVERY

(8.5" X 11" ONLY. MAPS MAY BE 11"X17" NO LARGER)

AND

ONE SINGLE ELECTRONIC FILE; PDF VIA EMAIL NNarkhede@ohv.nv.gov OR MEMORY DEVICE ENCLOSED WITH APPLICATION

TO: NEVADA DEPT. OF CONSERVATION AND NATURAL RESOURCES
OFF-HIGHWAY VEHICLES PROGRAM
ATTN: NIKHIL NARKHEDE
901 S. STEWART STREET, SUITE 1003
CARSON CITY, NV 89701

NEVADA OFF-HIGHWAY VEHICLES PROGRAM Sumer 2022 GRANT APPLICATION

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.

SECTION I - PROJECT AND APPLICANT IN	NFORMATION
Project Name: Mount Rose Kiosk and OSV Bounds	ary Signage
2. Project Timeline: Summer, 2023	
3. Applicant Name: Lake Tahoe Snowmobilers	
Mailing address: PO Box 6323 Tahoe City, CA 961	145
Phone: 530-606-0182	
Email: info@laketahowsnowmobilers.com	
4. Classification of Applicant: (check one)	
☐ Federal ☐ State ☐ County ☐ Local/Municipal	□ Other:
□ Partnership X Non-profit □ for Profit □ Individu	nal
If the applicant is a corporate or legal entity, proof of good	d standing in the entity's state of
incorporation is required. NAC 490.1345 (Note: grantees	must have the capacity to implement and
accomplish proposed project and properly administer awa	rded funds).
Talm. Woll, Ed.D.	Jul 18, 2022
Applicant Signature	Date

(Chairperson/President/Authorized Official)

5. Project Manager: Todd M. Wold, Ed.D.

Mailing address: 930 Tahoe Blvd Ste 802 304, Incline Village, NV 89451

Phone: 805-944-7112

Email:todd@laketahoesnowmobilers.com

Alternate Contact: Lake Tahoe Snowmobilers Board of Directors

Mailing address: PO Box 6323 Tahoe City, CA 96145

Phone: (530) 606-0182

Email: info@laketahoesnowmobilers.com

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

X Federally managed public land □ Private Land	□ County □ City
☐ 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	c land, attach any applicable written
agreement with any government entity having jurisa	liction over that land, including permits
leases, easements, and rights-of-way. NAC 490.135	

7. Landowner: Humboldt-Toiyabe National Forest

Mailing address: Attn: Brian Hansen

1536 South Carson Street, Carson City, NV 89701

Phone: 775-884-8140

Email: brian.c.hansen@usda.gov

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. PROJECT COSTS:

1	grant red	guest and	matching	funds	directly	related to	o the	projec	ct

\$7,700 State OHV Grant Request: Matching Funds: \$6,688 Total Project Amount: \$14,368

What are the sources or Partners for your leveraged (matching) funds?

X Federal □ Private X In-kind □ City/County □ Other

Please *describe* additional funding source(s):

Type here: Direct labor costs for time donated by Humboldt-Toiyabe personnel, Volunteer OSV labor from the Lake Tahoe Snowmobilers club, Volunteer labor for data management for the grant, donated travel costs of mileage to Mount Rose from volunteers' homes, donated daily use rate for OSV vehicles to install and maintain signage

10. LETTERS OF SUPPORT FROM PARTNERS are required:

- a) Confirming they agree to the terms of the grant; and
- b) That they are committed to providing match/cash or other tasks in the application that are assigned to them.

Additional Letters of Support may be attached at the end of this application (limit 3).

11. Project Type(s) (NRS 490.069 Sec.2c) check all	that apply	/ :
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	Studies or planning for trails and facilities;			
	0	Environmental Assessments and Environmental Impact Studies.		
	0	Other studies		
	Acquisition of land for trails and facilities			
X	Manni	ng and signing of trails and facilities		

Reconstruction, enhancement or maintenance of existing trails and facilities X Construction of new trails and facilities X X Restoration of areas that have been damaged by the use of off-highway vehicles. X The construction of trail features, trailheads, parking, or other ancillary facilities which minimize impacts to environmentally sensitive areas or important wildlife habitat areas. X Safety training and education related to the use of off highway vehicles and registration Compliance and enforcement (See Appendix C, Enforcement Strategy example) 12. ALL TRAIL USERS: (check all that apply) ☐ Mountain Biking ☐ Hiking/Backpacking ☐ Equestrian ☐ Single track motorcycle **X** Snowmobiling X Snowshoe/ski ☐ ATV quads ☐ Dune buggy ☐ UTV Side by side ☐ Race Course ☐ Skills riding course

Please explain how you intend to manage user interactions: The legal OSV riding areas of Mount Rose exist within two opposite sides of an X, with the crossing point being Hwy 431 at Ophir Creek. To confuse the matter, part of this area falls within the Humboldt-Toiyabe National Forest, and part falls within the LTBMU. The non-OSV areas to the north and east of the OSV areas lie with the Humboldt-Toiyabe and include an environmentally sensitive meadow called Tahoe Meadows that sees considerable amount of non-motorized users including children sledding, snowshoers, and cross country skiers. Using the guidelines from Universal Access to Outdoor Recreation - A Design Guide we will install a kiosk that will include a map that helps all users know which areas are legal OSV and which are not. The map will include a QR code to Avenza so users can track their real-time location. The kiosk will also provide information regarding etiquette between user groups in order to help promote educated and positive interactions between groups. We will contract with Lora Hendrickson from MXT Media to utilize the same signage as other grand funded kiosks to ensure consistency with NV OHV formatting for signage and graphic design. Placement of the kiosk and installation of boundary signage will align with the BLM Handbook 9114-1 Trails, specifically sections 4.1-4.2 where this will clarify the location of the boundary for the designated OHV (OSV) area, which will reduce/eliminate OSV impact on sensitive habitat in Truckee Meadows and ensuring that OSV routes align with the designated OHV

areas by avoiding non-OSV areas in order to reduce possible disturbance of wildlife in critical habitat zones.

13. Scope of Work: Please describe *exactly* what work will be completed. Programs, planning, NEPA, surveys, mapping, include miles of trail, trail type and other quantitative 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

Type here: A kiosk will be built and placed that will include maps and educational information that includes etiquette and safety information. Signage will be installed on the boundary between non-OSV and OSV-legal areas. The signage will clearly identify which area is non-OSV, and which area is OSV. The existing Avenza map will be used to GPS navigate the boundary in order to install carsonite signage along the boundary, including identify which side of Chickadee Ridge is OSV-legal and which side is non-OSV. Materials will need to be purchased in order to build the kiosk and frame in the map and information in such a way that it is protected from weather. Carsonite signage and stickers will need to be purchased in conjunction with the Humboldt-Toiyabe. The Lake Tahoe Snowmobilers will also provide OSV education which includes safety, etiquette, and responsible recreation that align with NOHVCC Handbooks on Safety Ethics, the Sierra Avalanche Center Daily Flow, and adapts the Ski Kind: Backcountry Responsibility Code guidelines to OSV users. We will work with the Humboldt-Toiyabe to leverage their NEPA, which may need to be updated.

14. Standards/Guidelines that will be applied to your project:

	X Universal Access to Outdoor Recreation - A Design Guide			
	☐ USFS Standard Specifications for Construction & Maintenance of Trails			
	X BLM Handbook 9114-1 Trails			
	X NOHVCC Handbooks			
	X Other: Sierra Avalanche Center Daily Flow user Guide, Tread Lightly			
15.	. Has the applicant received funding from the OHV Program in the past?			
	X No □ Yes			
	Number of projects funded:			

Amount of funding Received: \$_	
Number of projects Completed:	

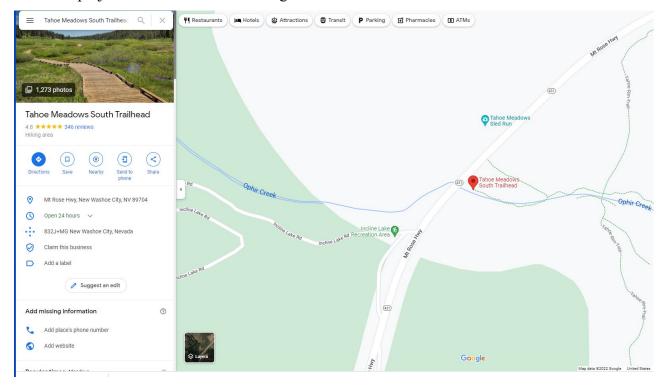
SECTION II – LOCATION, MAPS, PHOTOS

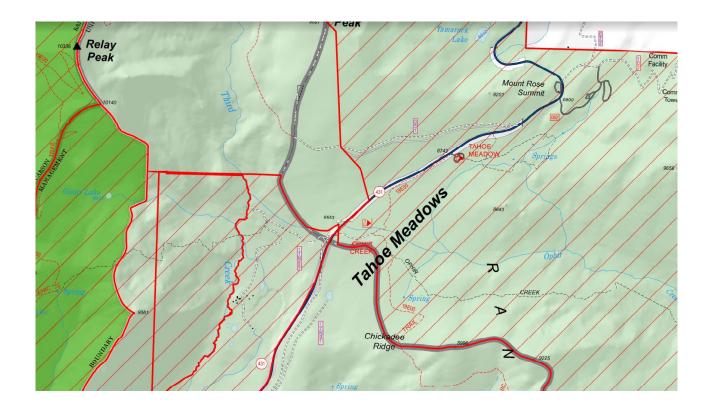
Project Location:

County: Washoe

Nearest Municipality/Town/City: Incline Village

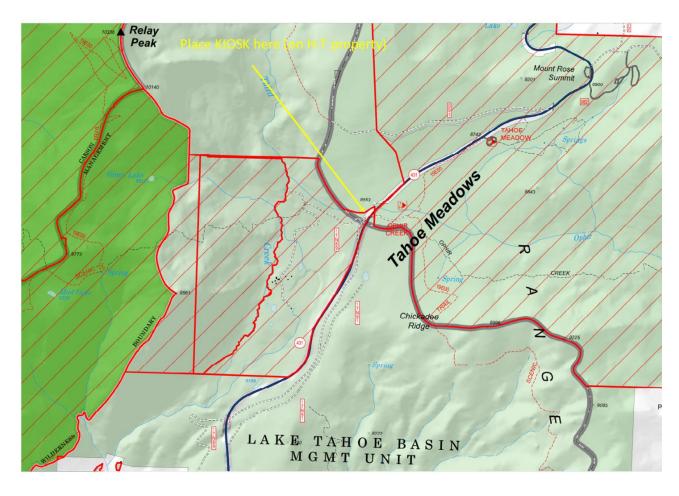
Center of project: Latitude: 39.3002 Longitude: -119.9164

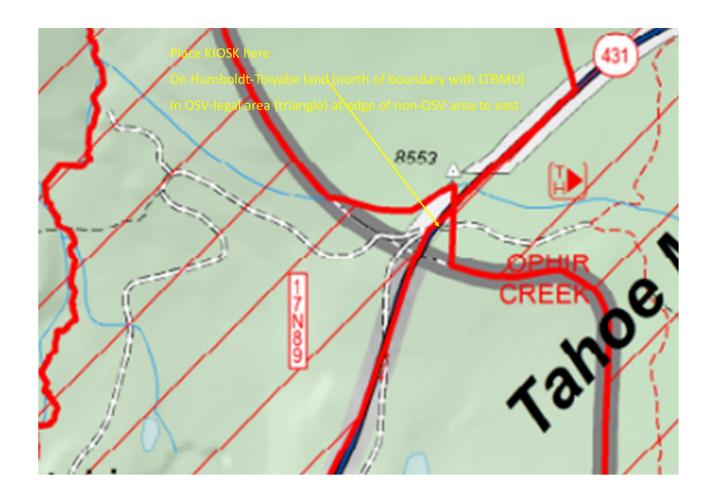












SECTION III - Federal Lands or Other

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.
- Attach copies of estimates to support your budget and identify what each contract will include.

Mount Rose Kiosk and OSV Boundary Signage Budget

Item Description	OHV Grant Request	Other Matching Funds	Total Cost
Contracts: Kiosk (Information Board), will use Good Faith bidding process from at least three local contractors licensed and insured in NV	\$4,000		\$4,000
Contracts: design, engineering & construction, will use good faith bidding process	\$250		\$250
Direct labor costs Salaries, including fringe, actual costs from Forest Service Personnel overseeing project implantation, approving plans, developing interactive Avenza map with QR code	\$2,000	\$3,500	\$5,500
Volunteer OSV labor/in-kind 40 Hrs. skilled labor @\$27.20/hr. from members of the Lake Tahoe Snowmobilers		\$1,088	\$1,088
Data Manager, 25 hours		\$680	\$680
Carsonite Post Driver	\$375		\$375
Twenty Carsonite Trail Posts	\$525		\$525
Travel Costs at new IRS rate \$0.625/mi		\$400	\$400
Carsonite Decals showing non-OSV to the left, OSV to the right with image of snowmobile	\$300		\$300
Daily use rate for snowmobilers for installation and maintenance		\$1,000	\$1,000
Print Materials	\$250		\$250
Totals	\$7,700	\$6,688	\$14,368
Percentages	53.6%	46.4%	100%

SECTION V – PRIORITIES AND SCORING NARRATIVE

Grants will be scored based on answers to the Ten (10) criteria listed below. Each criteria carries a weight determined by the OHV Commission, voted upon during the public meeting on 9/7/2021. Please reference scoring criteria form.

1. Law Enforcement Strategy that addresses registration enforcement, including Public Education & Outreach aimed at increasing renewals and new registrations: How will your project increase the number of OHV registrations on the district. How will the equipment and time be used to increase OHV safety and awareness? Please reference the Law Enforcement Statistics reporting form.

The kiosk will provide OSV safety and awareness including information about boundaries between OSV and non-OSV areas, including identifying the location of sensitive habitat such as Tahoe Meadows. Safety information from the Sierra Avalanche Center and guidelines from Leave no Trace will be provided along with information about OSV vehicle registration requirements. This will lead to decreased conflicts between user groups due to accurate information and decreased instances of unregistered OSV on the OHV Enforcement Patrol Statistics Form.

2. Enhancement or Maintenance of existing trails and facilities: How will maintenance needs be prioritized and how often will your project hold a maintenance/trails enhancement event? HOW will your project be maintained and WHO has committed to the ongoing maintenance of the facility or trail (note: a minimum of 2 maintenance/trail events are required per year).

The Lake Tahoe Snowmobilers club members will visit throughout the winter to ensure signage is visible and that signage and the kiosk are not damaged. They will also provide checks and necessary maintenance during the summer months so ensure everything is in proper order before winter riding season begins again.

3. Training: Please describe the goals and objectives of your public safety training program. Is it a nationally recognized certification? What sets your safety training program apart from the others?

The goals of this project are to provide all winter users with avalanche safety information provided by the Sierra Avalanche Center, to encourage Leave no Trace guidelines be followed, and to educate all user groups on the boundaries between OSV legal and non-OSV to help with safe shared use, decrease user conflicts, and increase communication and awareness between user groups.

4. Trail mapping and signing of existing trails and facilities: If a mapping component is included in the grant, please describe how it will be integrated with the current web mapping application found on OHV.NV.GOV

An interactive Avenza map will be developed, printed for the kiosk, scanned and available digitally for various websites and social media (including OHV.NV.GOV), and downloadable for interactive GPS guidance on cell phones so users know where they are in relation to the OSV-legal and non-OSV boundaries on both sides of the highway, including the boundary between the Humboldt-Toiyabe and LTBMU, the ridgeline on Chickadee Ridge, and the legal OSV crossing of the freeway between diagonally legal riding zones.

5. Connectivity/Loops: How will the project impact connectivity of OHV trails, facilities, and local communities? Please include maps of areas impacted by your project and describe those impacts.

This will help designate the connection between the legal OSV riding areas on each side of the highway that intersect at the middle of the X at Ophir Creek.

6. Planning, Environmental Studies, Conservation: Describe how the environmental studies, conservation and/or planning will mitigate resources impacted by OHV recreation.

How will your project contribute to the conservation of our natural resources, while enhancing OHV opportunities?

Proper information, mapping, and boundary signage will help prevent OSV users from accidentally entering the sensitive Tahoe Meadows non OSV area.

7. Access: Please describe how your project improves OHV access in the project area. Explain what access/opportunities would be lost or restricted if the project does not occur.

Other user groups often create conflict with OSV riders who are parking, loading, and unloading because they do not understand that there are two (of the four quadrants of the X) zones that are OSV legal. A kiosk with interactive Avenza mapping will help all user groups become educated on exactly where the boundaries lie.

8. Partnering and Leverage: Who else is involved in this project? Please describe outreach with stakeholders, partners and local governments, that you have communicated with in planning this project.

The Lake Tahoe Snowmobilers, the Humboldt-Toiyabe Recreation department (plus will leverage existing work done for other NV OHV project signage through Lora Hendrickson from MXT Media)

9. Economic Integration: How will this project improve OHV recreation opportunities that help local, regional, or state economies grow?

The Mount Rose area enjoys a slew of visitors from NV, CA, and elsewhere enjoying a wide variety of winterized recreation. This area often sees children sledding, snowshoers, cross country skiers, backcountry skiers, and snowmachine users. This project will help educate and organize users of where access and boundaries exist. This will help educate the public that OSV is indeed legal, and exactly where. This will attract OSV users to OSV specific locations while also helping non motorized users make more educated decisions on where they would like to access their non OSV areas.

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

Kiosk and signage of these boundaries does not exist. The existing OSV map is one of the maps provided above and is vague. Having an interactive Avenza map will help all users know exactly where they are in relation to these boundaries.

Carson Ranger District 1536 South Carson Street Carson City, NV 89701 775-882-2766

File Code:

1580 Date: July 13, 2022

Nevada Off-Highway Vehicles Program Department of Conservation and Natural Resources 901 S. Stewart Street, Ste. 1003 Carson City, Nevada 89701

Dear Commissioners:

United States

Agriculture

Department of

Please accept this letter of support for the 2022 California OSV/OHV grant application for the Lake Tahoe Snowmobilers Association. As the land managers of the Humboldt-Toiyabe National Forest, Carson Ranger District, we support and appreciate the Lake Tahoe Snowmobilers Association's efforts to draft this application in order to meet the OSV/OHV Education and Safety needs of our community. Furthermore, they align with our goals for OSV/OHV recreation in our region.

With this grant, the Lake Tahoe Snowmobilers Association will be able to assist with mitigating the sharp increase in motorized users on the Carson Ranger District. The newly installed kiosk will exhibit maps, information on snowmobile safety, proper use of snowmobiles on Forest Service land, the protection of natural resources and environmentally sensitive areas of the Tahoe Meadows area, which will provide all users a safe and enjoyable recreational experience. Additionally, signage clearly identifying the boundaries of non-OSV, wilderness and areas open to OSV use will be installed and maintained. The Carson Ranger District will provide support to the Lake Tahoe Snowmobilers in accomplishing the goals and objectives of the project.

As the land managers of the Humboldt-Toiyabe National Forest, Carson Ranger District we are pleased to partner with the Lake Tahoe Snowmobilers Association and happy to provide this letter of support for this project. If you have additional questions, please contact Kyle Johnson, Carson District Assistant Recreation Officer at: kyle.johnson@usda.gov.

Sincerely,

Nikhil Narkhede

Digitally signed by Nikhil Narkhede Date: 2022.07.18 12:05:13 -07'00'

MATTHEW D. ZUMSTEIN District Ranger





Lake Tahoe Snowmobilers Nevada 2022_Summ er_OHV_Grant_Application_Merged

Final Audit Report 2022-07-18

Created: 2022-07-18

By: Nikhil Narkhede (nnarkhede@ohv.nv.gov)

Status: Signed

Transaction ID: CBJCHBCAABAAGvPFKMVDM4q8DAW8EaknoQnefMqjbGQ4

"Lake Tahoe Snowmobilers Nevada 2022_Summer_OHV_Grant _Application_Merged" History

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- Email viewed by todd@laketahoesnowmobilers.com 2022-07-18 7:15:07 PM GMT
- Document e-signed by Todd M. Wold, Ed.D. (todd@laketahoesnowmobilers.com)

 Signature Date: 2022-07-18 7:20:16 PM GMT Time Source: server
- Agreement completed. 2022-07-18 - 7:20:16 PM GMT