NEVADA OFF-HIGHWAY VEHICLES PROGRAM 2021 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. Denied applications: correspondence will be sent to applicant by email describing the reason for declaring the application incomplete.

<u>SECTION I - PROJECT AND APPLICANT INFORMATION</u>	
1. Project Name: City of Fallon OHV (Off Road	Vehicles) Trails Map
2. Project Dates: Expected Start: 8/1/2019 Expected Co.	
3. Applicant Name: City of Fallon	-
Mailing address: 55 West Williams Avenu	ue
Fallon, Nevada 89406	
Phone: 775-423-3040	
Email: ktedford@phonewave.net	
4. Classification of Applicant: (check one)	
Federal State County Local/Municipal Other	:
Partnership Non-profit for Profit Individual	
If the applicant is a corporate or legal entity, proof of good standing	g in the entity's state of
incorporation is required. NAC 490.1345 (Note: grantees must have	e the capacity to implement and
accomplish proposed project and properly administer awarded fun	ds).
DocuSigned by:	11/16/2020
Applicant Signature	Date
(Chairperson/President/Authorized Official)	

5. Project Manager: The Abbi Agency
Mailing address: 1385 Haskell Street
Reno, Nevada 89509
Phone: 775-323-2977
Email: ty@theabbiagency.com
6. Classification of Land Control: (check all that apply)
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 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:
Mailing address:
Phone:
Email:

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: (Please do not sub	mit match not directly related to the project)
State OHV Grant Request:	\$60,000
Other Funds:	\$18,000
Total Project Amount	\$78,000 100%
What are the sources or Part	ners for your leveraged (other) funds?
Federal Private In-kin	State OHV Grant Request: \$60,000 Other Funds: \$18,000 Total Project Amount \$78,000 100% What are the sources or Partners for your leveraged (other) funds? Federal Private In-kind City/County Other Ion Contribution Funds Please describe additional funding source(s): ETTERS 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. Other letters of support are limited to three (3). Please attach them to the application. Project Type(s) (NRS 490.069 Sec.2c) check all that apply: Studies or planning for trails and facilities; Environmental Assessments and Environmental Impact Studies. Other studies Acquisition of land for trails and facilities Reconstruction, enhancement or maintenance of existing trails and facilities Restoration of areas that have been damaged by the use of off-highway vehicles.
-	Other Funds: Total Project Amount \$18,000 What are the sources or Partners for your leveraged (other) funds? Federal Private In-kind City/County Other here: of Fallon Contribution Funds Please describe additional funding source(s): 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. Other letters of support are limited to three (3). Please attach them to the application. 11. Project Type(s) (NRS 490.069 Sec.2c) check all that apply: Studies or planning for trails and facilities; Environmental Assessments and Environmental Impact Studies. Other studies Acquisition of land for trails and facilities Reconstruction, enhancement or maintenance of existing trails and facilities Restoration of areas that have been damaged by the use of off-highway vehicles.
Type here: City of Fallon Contribution Funds	
	ading source(s):
	<u>-</u>
,	
Other letters of support ar	e limited to three (3). Please attach them to the application.
11 . Project Type(s) (NRS 490.06)	9 Sec.2c) check all that apply:
☐ Studies or planning for	r trails and facilities;
 Environmental As 	sessments and Environmental Impact Studies.
Other studies	
☐ Acquisition of land fo	r trails and facilities
✓ Mapping and signing	of trails and facilities
☐ Reconstruction, enhancen	nent or maintenance of existing trails and facilities
☐ Construction of new trails	and facilities
☐ Restoration of areas that h	ave been damaged by the use of off-highway vehicles.
☐ The construction of trail f	eatures, trailheads, parking, or other ancillary facilities which
minimize impacts to envir	onmentally sensitive areas or important wildlife habitat areas.
☐ Safety training and ed	ucation related to the use of off highway vehicles and
registration	
☐ Compliance and enfor	cement (See Appendix C, Enforcement Strategy example)
Note: Operations & managen	nent, and purchase or lease of equipment associated directly
with a project are eligible.	

12.	All Trail USERS: (check	all that apply)		
	■ Mountain Biking ■ Hiking/Backpacking □ Equestrian □ Single track motorcycle			
	■ Snowmobiling	■ Snowshoe/ski	■ ATV quads	■ Dune buggy
	■ UTV Side by side	☐ Race Course	☐ Skills ric	ling course
In thi not of topic inform - Saf surro - Ful - Prio - - Ler - Bes - Exp - Ove - Ado use,	use explain how you intend to is advanced mapping too only sufficient information as for each trail and trail to mation in at least a basic fe and confirmed direction ounding). I acreage of the area cing and fees for the area cing and fees for the area betails on the extent of ungth and elevation of each time of year to visit, and bected traffic on trails erall terrain to expect ditional points of interest and providing resources the trails that we intend the user is informed and	ol, we plan to manage, but fully comprehens ype. So far in our prote form: Ins to the location (both as for use, and details of se: Day use, Camping the trail d what seasons to avoin the area to promote for other recreating as I to map are primarily.	user interactions by sive information about the property we have collected for the user and for one permitting when a g, whether facilities and the using the land for one needed.	ut the following cted the following r the environment applicable are available only its intended we aim to ensure

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. (In order to avoid duplication, **do not include** justification or narrative in this section; refer to Section V, Scoring Narrative).

Type here:

- Environmental/Area Planning and Research: Exploring the area online/in person and determining the trails to outline. Researching specifics for the area and any necessary permitting/etc. needed.
- Design/Website Outlining and Concepting: Designing concepts for the visual portion of the website and outlining content architecture.
- Copywriting and Focus Groups: Public Outreach & Awareness: Producing easy to read and understand information about the trail, the land it is on (see above section for additional details that will be included here). This will also be combined with virtual focus groups/blind reviews of the website and its information.
- Photography and Videography: Capturing images and video of the trails and area that they are in to prepare visitors for the terrain for use on the website.
- Mapping: Outline all trails on the map and include length, elevation, terrain, trail type, and show connecting trails for continuation of safe OHV exploration in the area.
- -Website Development: With all assets in hand, develop a fully functional website with multiple pages dedicated to the trails and safe use of the area.
- Coordination: Project management and overall coordination of agencies, companies, and the city.

Estimated Completion Timeline: By May 31, 2021.

14.	Standards/Guidelines that will be 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:
15.	Has the applicant received funding from the OHV Program in the past?
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15.	
15.	Vo □ Yes
15.	Number of projects funded:

SECTION II – LOCATION, MAPS, PHOTOS	
Project Location:	
County: Churchill	
Nearest Municipality/Town/City: City of Fallon	
Center of project: Latitude: 39.4749° N Longitude: 118.7770° W	
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 FUNDER	`
PLEASE PROVIDE READABLE, PROFICIENT MAPS.	<i>,</i> .
I LEASE I ROVIDE READABLE, I ROFICIENT MAIS.	
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)	
☐ Topographic map (7.5 minute series quadrangle, 1:24,000 scale) with project boundary	ıry
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:	
\blacksquare At least two (2) overviews of the project area from different angles and distances. (G	ood
photographs at trail level and google aerials help the scoring committee to understa	nd
the location, depth and breadth of your project.)	

SECTION III - Federal Lands or Other

Federal Environmental Compliance

A. If Fede	ral 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.

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- 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.



Commission on Off-Highway Vehicles Grant

Partner Letter of Support

November 6, 2020 Nevada Off-Highway Vehicles Program Department of Conservation and Natural Resources 901 S. Stewart Street, Ste 1003 Carson City, Nevada 89701

RE: City of Fallon OHV (Off-Highway Vehicle) Trails Mapping Tool

Dear Commissioner's:

The above stated off-highway project has my approval as of August of 2019, and has my continued support to move out of this trial stage of the site and into more advanced development.

I have read the Request for Grant Application package and attachments, I agree with the application and the terms of the grant. I am committed to maintaining the website with our other partners on this project, and will continue to assist the partners in making updates and performing maintenance. I agree to provide our utmost best abilities on the tasks in the application that are assigned to us.

The project is based in the City of Fallon, Churchill County and to our knowledge is in conformance with the appropriate land management permits, licenses, clearances, and Federal environmental analyses documentation necessary to comply with local, state and/or federal laws specifically, NRS 490.069.

If you have any questions or concerns about this project or our part in it, please contact me at (775) 329-2977 or by email at <u>Ty@theabbiagency.com</u>.

Sincerely,

Patrick Ty Whitaker

11/15/2020

Patrick Ty Whitaker

The Abbi Agency

1385 Haskell Street Reno. NV 89509



November 11, 2020

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

RE: City of Fallon OHV (Off-Highway Vehicle) Trails Map

Dear Commissioner's:

The above stated off-highway project has my approval as of November 10, 2020, and has my continued support to move out of this trial stage of the site and into more advanced development.

I have read the Request for Grant Application package and attachments, I agree with the application and the terms of the grant. I am committed to maintaining the ArcGIS Online web map developed by Wood Rodgers with content provided by The Abbi Agency. I will continue to assist the partners involved in the web map development in making updates and performing maintenance. I agree to provide our utmost best abilities on the tasks in the application that are assigned to us.

The project is based in the City of Fallon and to our knowledge is in conformance with the appropriate land management permits, licenses, clearances, and Federal environmental analyses documentation necessary to comply with local, state and/or federal laws specifically, NRS 490.069.

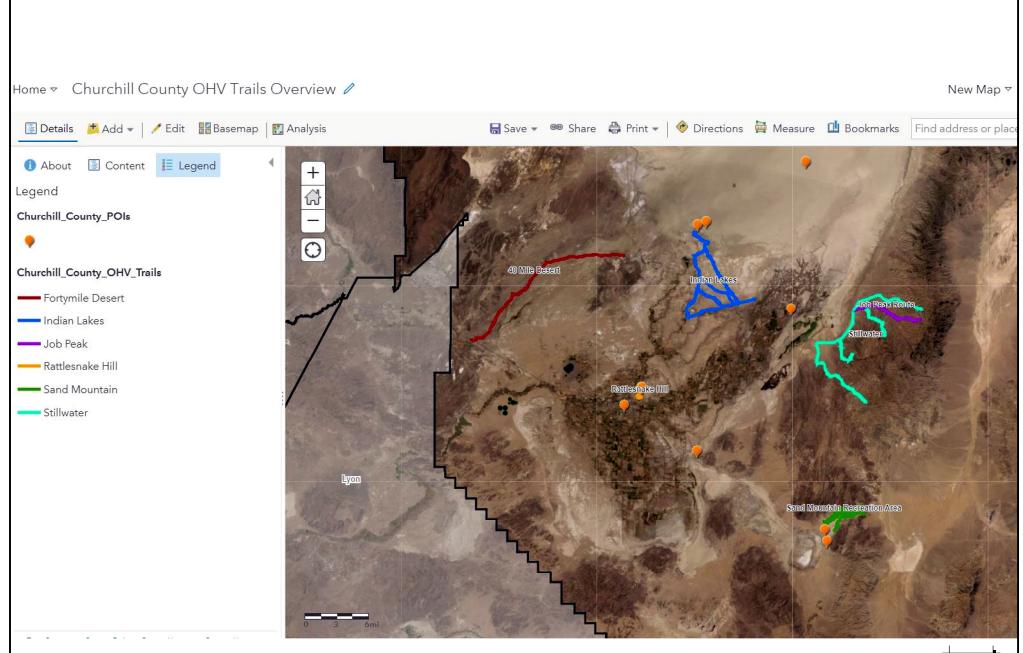
If you have any questions or concerns about this project or our part in it, please contact me at (775) 823-5211 or by email at adurling@woodrodgers.com.

Sincerely,

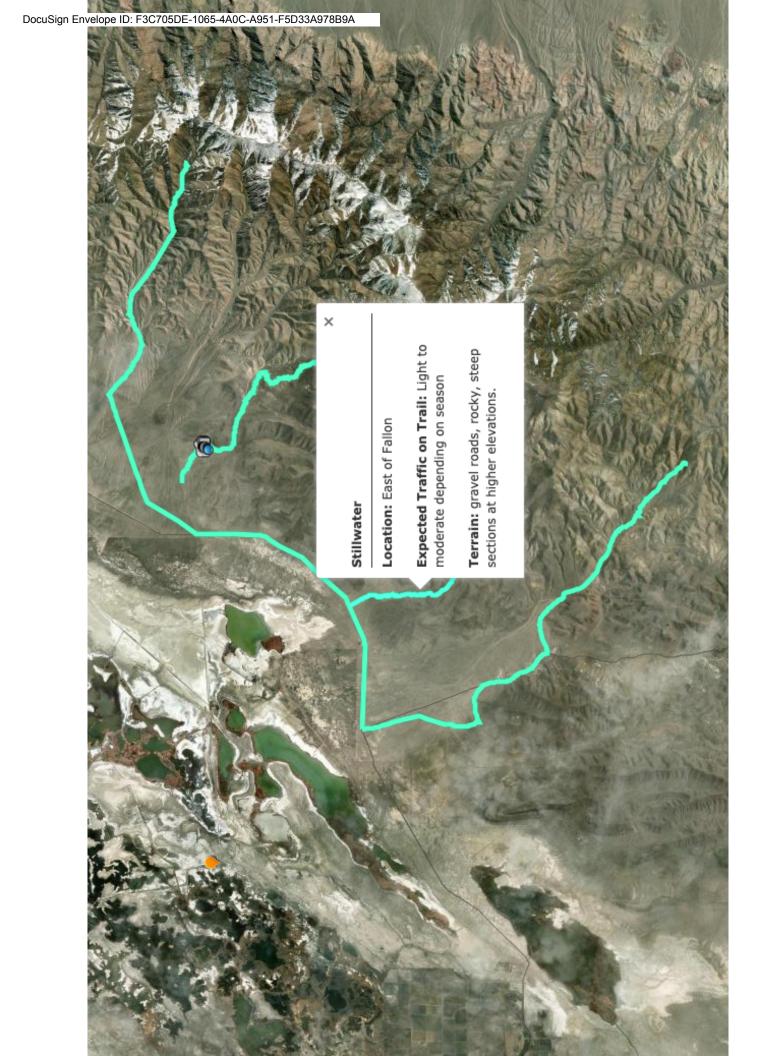
WOOD RODGERS, INC.

Andrew Durling, AICP

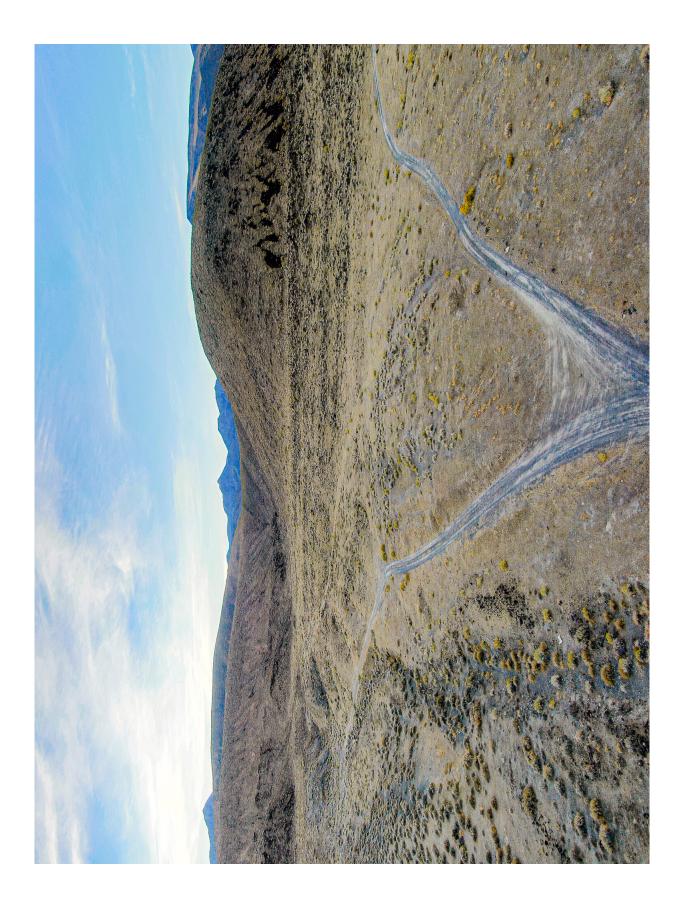
Vice President











Item Description	NV OHV Funds	Federal Funds	Other Funds	Total Cost
Environmental/Area Planning and Research			\$3,000.00	\$3,000.00
Design/Website Outlining and Concepting			\$3,000.00	\$3,000.00
Copywriting and Focus Groups: Public Outreach & Awareness	\$5,000.00		\$3,500.00	\$8,500.00
Direct labor costs: Salaries and Project Management Fees	\$25,000.00		\$5,000.00	\$30,000.00
Travel Costs, Per -diem	\$2,000.00		\$500.00	\$2,500.00
Vehicle gas and maintenance estimate	\$1,500.00		\$1,000.00	\$2,500.00
Other: Website Development & Management/Maintenance	\$26,500.00		\$2,000.00	\$28,500.00
Totals	\$60,000.00	\$0.00	\$18,000.00	\$78,000.00
Percentages	77%	0%	33%	100%

1. Law Enforcement- Describe your strategy that addresses registration enforcement, including Public Education & Outreach aimed at increasing OHV safety. Include past quantitative data for OHV Citations issued, safety courses, and registration events.

We will be providing existing public safety and education information selected from sites of credibility in the area such as:

- BLM.gov
- FWS.gov
- LNT.org

In addition to the above existing research, we will also be conducting research and exploration on our own to confirm the specific terrain and provide our educational sections with more than just a basic explanation of the land. Currently, we have populated our prototype site with some basics and hope to further flesh out the following, including:

- Safe and confirmed directions to the location (both for the user and for the environment surrounding).
- Full acreage of the area.
- Pricing and fees for the area for use, and details on permitting when applicable.
 - Details on the extent of use: Day use, Camping, whether facilities are available.
- Length and elevation of each trail.
- Best time of year to visit, and what seasons to avoid.
- Expected traffic on trails.
- Overall terrain to expect.
- Additional points of interest in the area to promote using the land for only its intended use, and providing resources for other recreating and traveling.

We hope that these additionally informative sections will give new and existing OHV adventurers and visitors the opportunity to plan ahead and come prepared, protecting not only them from the elements of the great outdoors, but also protecting the land from misuse and unnecessary wear and tear from ill informed visitors.

Upon launch of this more robust online mapping tool, efforts will be continued to educate visitors and users about how to use our resource, other credible resources to reference for more information, and overarching "Leave No Trace" key points. In addition, the City of Fallon also plans to further enrich the existing mapping and photograph assets in order to provide a better user experience.

Currently, this copy is being used here, on our pilot: https://bit.ly/38C0yXW

2. Planning, Environmental Studies, Conservation - Describe how project planning and environmental studies will mitigate resources impacted by OHV recreation. How will the project contribute to conservation of our Natural Resources?

This project will contribute heavily to conservation of our Natural Resources in the Greater Fallon area by providing existing OHV users, potential OHV recreaters, and other outdoor adventurers with knowledge and educational tools to recreate safely.

With a previous Environmental Scientist on our team as the Project Lead, Ty Whitaker brings years of educated experience to the table for reviewing the environmental impact of these trails, and how to best inform the public on how to use them safely and while leaving no trace - in line with the official Leave No Trace initiative.

Many travelers want to explore the outdoors via hiking trails, UTV/ATV (Utility Terrain Vehicles/All Terrain Vehicles) trails, and more. But the largest missing piece is education and understanding of these areas and the work that goes into preserving them while simultaneously preparing them for visitation - safely. By giving a one-stop online mapping tool to view trails, plan a trip to visit, learn about the area's unique environmental points of interest and historical relevance, what they might want to bring and keep in mind, and more we are providing them with the tools to travel and explore these areas without harm to themselves or the land.

This mapping tool will be more comprehensive than other existing sites, and more importantly, it will be specific to this midwestern Nevada region - giving it the opportunity to be as region specific and all encompassing compared to other sites and r resources that are out there. Additionally, like any topic, it is most easily and likely to be used if the information is not only easy to access, but collected all in one place. The City of Fallon plans to focus future marketing efforts to current and new recreational users that may be interested in expanding their knowledge for explorations within the greater Fallon outdoors.

4. Enhancement or Maintenance Existing Trails and Facilities - Describe the maintenance intervals for your project. How will maintenance needs be prioritized and how often will the project site host a cleanup or maintenance day? How will your project be maintained and who has committed to the ongoing maintenance of the facility or trail? *A minimum of 2 maintenance events are required per year*

With recognition that this question is related most closely to in person trail maintenance and cleanup, maintaining our project is still relevant and is outlined below:

This online mapping tool will be maintained regularly and evaluated at a minimum biannually to ensure that all information listed is accurate and up-to-date, especially considering new trails, new environmental factors, or permanent and temporary long-term closures of areas or trails. For usability and user experience, more frequent back end updates and maintenance will occur on a regular basis to ensure that the site itself is always properly maintained and optimized for use.

5. Connectivity/loops - How does this project increase connectivity between trail centers, facilities, and local amenities? Does your project link to other OHV projects?

This project increases connectivity between trails, local points of interest, and the surrounding cities - most relevantly, the City of Fallon - by providing cross referenced educational information within the site and each area listed. These areas are all within or representative of a larger environmental site, and by giving the public and visitors to this land additional points of interest within the wilderness they are visiting and outside of it, there is a higher chance of their interest in the preservation of these great outdoor environments and economic gain for the surrounding Cities.

This most notably impacts the ways that OHV users across all experiences levels are able to visit here and recreate comfortably and with the knowledge of which trails are established, where to see key points of interest to maximize their experience, and how to recreate responsibly on these lands.

While at this time, this project does not connect to other OHV projects, there is a goal where as this expands, any other credible resource pages that provide additional or more specific information can be included to provide even more resources for the greater Nevada area, etc. After all, one of the main goals is public understanding and education in conjunction with promoting OHV user knowledge, the trails and trail safety while adventuring.

6. Access - Describe how your project protects or Improves OHV access to recreation areas. How will access be restricted if this project does not occur?

While access will not be restricted if this project does not occur, this website will protect and improve OHV access to recreation areas by providing detailed information on how to get to each of these trails, as well as what to expect once they arrive. This will be less wear and tear on the land from visitors trying to find the trailhead via off-trail routes, as well as a higher chance of visitors returning due to a better more streamlined experience on the trails.

7. Trail Mapping -- If there is a mapping component in the grant, how will it work with the mapping application found at https://ohv.nv.gov/trails

This website and mapping resource will work with the mapping component on the site listed above by linking out to it at appropriate spots on the site. However, at this time, only one trail/outdoor system looks to overlap with ours (Sand Mountain Recreation Area), so in the expansion of this project from its existing prototype size and stage it will link out to this existing OHV page for more information on Sand Mountain Recreation Area as well as provide a link to adventurers in this area recreating not only near the City of Fallon, but across Nevada too.

The project we want to expand on and complete will be more area-specific to the Greater Fallon/Churchill County area and will have trials listed and detailed that are more granular rather than the broader areas of interest throughout the state.

8. Partnerships & Matching Funds - Describe the partnerships in place to make this project occur. What other funding sources support this project? Are all stakeholders on board to complete the project as described?

There are a few key partnerships to ensure that this project is done effectively, efficiently, and correctly. Each key partner and stakeholder is in support of this project and has been onboarded to ensure that the project is completed as described. See below for all key stakeholders/partners and their roles and funds provided, as applicable:

- The City of Fallon: Lead of this project. Providing \$18,000 to the completion of this project and informing area-specific information and review as necessary.
- The Abbi Agency: Project management and execution lead of this project.
 Providing research, public outreach & education, copywriting, photography,
 videography, City of Fallon and Visit Fallon website integration, marketing, and
 QA/QC (Quality Assurance/Quality Control) services.
- Wood Rodgers, Inc: Mapping data and online platform development lead of this project. Providing mapping tools and information, annual hosting of the mapping tool platform, integration of user-friendly trail viewing, and more.
- **9. Economic Integration** How does your project help local, regional, or state economies grow? What is the economic impact of your project?

By providing visitors with not only a tool for recreating in the area we are focusing on, we are anticipating the increase and assistance of the economy in the City of Fallon (surrounding cities may also benefit from these, however, due to the largest and closest city being Fallon, this is our focus).

This will occur through the additional points of interest section on the website, pushing recreators through the City of Fallon on their way to these areas or encouraging them to visit Fallon on their way out for a variety of reasons including but not limited to:

- Historical Points of Interest
- Gas and Grocery
- Shopping
- Hospitality and Overnight Stays
- Entertainment
- Agricultural Activities
- 10. Demand for New Facilities Provide a justification for constructing NEW Facilities

N/A