



BOULDER CITY POLICE DEPARTMENT

10/16/17

Off-Highway Vehicles Grant Program Selection Committee
901 S. Steward Street, Suite 1001
Carson City, NV 89701

RE: BOULDER CITY OFF-HIGHWAY VEHICLE PROGRAM Submittal

Dear Committee Members,

Boulder City, through the City's Police Department, has established a comprehensive Off-Highway Vehicle Program. We initiated program planning in the last quarter of 2016. By September 1, 2017; we were able to assign an officer to begin working in this program as part of his daily duties. Our program, which is in its embryonic stages, will have several facets encompassing linked essential elements. It is towards that goal we are making the grant request. We look forward to partnering with you, well as with Clark County, the rangers of the Lake Mead Recreation Area, BLM and other local entities to provide a quality OHV program that helps facilitate enhanced experiences as well as properly educated and equipped users.

The City encompasses @240 sq. miles and is part of the Las Vegas metropolitan region. Much of the area is open and available for OHV utilization, as well as other outdoor activities. We are a gateway into many other adjacent recreational areas. The City borders the Lake Mead Recreation Area to the east, the Sloan Canyon National Conservation Area to the west, vast open unincorporated desert areas to the south, open lands to the north as well as part of the River Mountain Loop Trail and encompasses the Boulder City Conservation Area. The region sees daily off-highway vehicle utilization.

However, the region lacks an effective OHV program. Moreover, we lack an effective comprehensive educational program that promotes awareness targeting environmental protection incorporating, lands and trail systems, as well as endangered indigenous plants and animals, while simultaneously helping enthusiasts have a safe and enjoyable OHV experience. We are requesting augmentation grant funding in the amount of \$85,000, to assist our efforts in a number of areas.

This funding would aid in obtaining and equipping an appropriate all-terrain vehicle to augment the vehicles currently being utilized. The current vehicles are not appropriate for some of the roads and trails. This vehicle would provide access into areas we currently cannot reach nor operate within. We would utilize some of the funds to expand staffing hours by augmenting overtime funds for Police Officers. This enhanced staffing would allow us to improve field operations, conduct better-quality educational/informational meetings/seminars, and boost training/vehicle inspection/registration "rodeos." This funding would help provide additional pass-out material such as maps, informational pamphlets, etc.

Thank you for considering our proposal.

Sincerely,

A handwritten signature in black ink, appearing to read "Timothy J. Shea".

Timothy J. Shea
Chief of Police



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



**OFF-HIGHWAY VEHICLES GRANT PROGRAM
NEVADA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
NEVADA COMMISSION ON OFF-HIGHWAY VEHICLES
NRS 490**

FALL 2017 GRANT APPLICATION

(RFA APPENDIX A)

APPLICATIONS DUE

November 1, 2017, 4:00 PM, PST

Please mail early; Applications postmarked prior to 4:00 pm on November 1, 2017 but not received prior to that time are untimely and will not be considered.

NOTE: this is the State OHV program, NOT the Federal Recreational Trails Program

SUBMIT: ONE FULL COLOR COPY, DOUBLE SIDED
BY MAIL OR HAND DELIVERY
(8.5" X 11" ONLY. MAPS MAY BE 11"X17" NO LARGER)

TO: NEVADA DEPT. OF CONSERVATION AND NATURAL RESOURCES
OFF-HIGHWAY VEHICLES PROGRAM
ATTN: DCNR J. SCANLAND
901 S. STEWART STREET, SUITE 1001
CARSON CITY, NV 89701

AND

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

DO NOT ATTACH ITEMS THAT ARE NOT REQUIRED.

**For questions please contact:
Jenny Scanland
Executive Secretary
(775) 684-2794
jscanland@ohv.nv.gov**

**NEVADA OFF-HIGHWAY VEHICLES PROGRAM
GRANT APPLICATION**
Nevada Department of Conservation and Natural Resources
Nevada Commission on Off-Highway Vehicles

Project # _____ (State admin only)

This application has seven (VII) 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 INFORMATION

1. **Project Name:** Boulder City Off-Highway Vehicle Program
2. **Project Dates:** Expected *Start*: Sept 2017 Expected *Completion*: Year-to-Year
3. **Applicant Name:** Chief of Police Tim Shea

Phone: 702-293-9267 (office) 702-232-0120 (cell)

Mailing address: Boulder City Police Department
1005 Arizona St
Boulder City, NV 89005

Email: TShea@bcnv.org

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 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 awarded funds).

5. **Project Manager:** Same as Applicant

Phone: See "Applicant"

Mailing address: See "Applicant"

Email: See "Applicant"

6. **State T-Vendor #** (if available) _____

7. **Landowner:** _____

Contact: _____

Phone: _____

Mailing Address: _____

Email: _____

9. **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

10. **Project Costs:** *(Please do not submit match not directly related to the project)*

State OHV Grant Request: \$85,000 FY2018

Other Funds: **\$266,424 FY2018**

Total Project Amount \$ 351,424 100% FY2018

What are the sources of your leveraged (other) funds?

Federal Private In-kind City/County Other

Please *describe* source(s):

The City will cover all on duty personnel costs, which includes all supervision, program planning and coordination as well as at least on-duty fully equipped and trained Police Officer 1 ten hour shift per week starting Sept 1, 2017. The City will supply at least two 4x4 patrol vehicles, with maintenance and fuel, etc. The grant request is for overtime funds, a LE suitable ATV vehicle and some related informational material printing and safety equipment. Included in cost estimate is city-supplied support form Parks and Public Works.

11. **Project Type(s) (NRS 490.069 Sec.2c) check all that apply:**

- Studies or planning for trails and facilities;
 - o Environmental Assessments and Environmental Impact Studies.
 - o Other studies _____
- Acquisition of land for trails and facilities
- X Mapping and signing of trails and facilities
- X Reconstruction, enhancement or maintenance of existing trails and facilities
- X Construction of new trails and facilities
- 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
- X Compliance and enforcement

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

12. **All Trail USERS: (check all that apply)**

- | | | |
|--------------------------------------|---|---------------------------------------|
| X Mountain Biking | X Hiking/Backpacking | X Equestrian |
| X Single track motorcycle | <input type="checkbox"/> Snowmobiling | <input type="checkbox"/> Snowshoe/ski |
| X ATV quads | X Dune buggy | X Side by side 50” or wider |
| <input type="checkbox"/> Race Course | <input type="checkbox"/> Skills riding course | |

Other Type here:

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 VII, Scoring Narrative).

We are establishing a comprehensive OHV Education and Enforcement Program for the City of Boulder City. This program includes working with other regional agencies, our various city departments, the Chamber of Commerce and State and Federal agencies, such as the National Park Service, and BLM. The program will have strong emphasis on education and training, to include OHV "rodeos," interactions with local OHV organizations and businesses, OHV registration events, garbage removal and trail maintenance.

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?**

X No Yes

Number of projects funded: _____

Amount of funding Received: \$ _____

Number of projects Completed: _____

SECTION II – LOCATION, MAPS, PHOTOS

Project Location:

County: Clark

Nearest Municipality/Town/City: Boulder City

Center of project: Latitude: 35.841328 Longitude: 114.841187

Maps are a very important part of the application. They are 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)
- 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:

- At least two (2) overviews of the project area from different angles and distances. (Good photographs at trail level and google aeriels 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 in the following format. This budget should align clearly with your scope of work from #13.

- ***Please follow this format as much as possible*** and be very specific, as your application will rate higher. You may create your own spreadsheet.
- Reminder, include all sources of funds for the completion of the project including federal, in-kind, private/city/county and state funds.
- **Attach copies of estimates and identify what each contract will include.**
- **Attach copies of all quotes/estimates.**

Item Description	Item	OHV Grant Request	Federal	Other	Total
Contracts: studies, planning , design, engineering	Planning, coordinating, developing program. Boulder City Conservation Area contract with Clark County	0	0	\$6500	\$6500
Contracts: construction					
Direct labor costs Salaries, including fringe, actual costs	This request is for overtime to fund officers to augment on-duty officers The “other “ column reflects on-duty hours costs for line personnel. first line supervision and management hours for planning, program oversight and logistical support. This “other “amount includes utilization of contracted personnel for operations in the Boulder City Conservation Area under contract with Clark County for direct patrol services in that region. @\$125,000 per year)	\$55,000		\$235,000	\$290,000

Volunteer or donated labor/in-kind # Hrs. skilled labor @ \$23.56/hr. (not required but is important for scoring higher) (You will have to provide paperwork for this in your reporting to receive score points)	We will augment paid officers with non-paid Reserve Officers as well as our Mounted Volunteers and Police Citizen Volunteers Estimate at least 400 hours/FY	0		\$9424	\$9424
Purchase or rental of equipment - Specify type of equipment – cost- # of days. Attach estimate or quote.	ATV Side by side Vehicle capable of carrying four persons over rough trails and areas. Suitable and equipped for LE Work (See Attached)	\$25,000		\$8000	\$33,000
Purchase of Materials List items & cost of each item or group of items.	Educational pamphlets and handouts, maps	\$1000		\$500	\$1500
Vehicle Gas and Maintenance standard is now at .54 per mile. Estimate miles.	We will utilize several vehicles and types. Estimated mileage for this program is difficult to estimate given the various events and interactions planned. Rough estimate: @10,000 to 12,000 per FY	\$3000		\$4100	\$7100
Other: be specific	Protective Equipment and specialty uniforms	\$1000		\$2500	\$3500
Other: be specific					
Totals		\$85,000		\$266,024	\$351,024
Percentages		24%		76%	100%

SECTION VI – TRANSMITTAL LETTERS and LETTERS OF SUPPORT

Transmittal Letter(s): transmittal letter(s) must be submitted **and attached to this application**. They must be signed by the appropriate club or agency head, (Chairperson/President of the organization or other authorized official) AND by **the landowner**.

- Land Owner:** a letter of support by the landowners (county, city, state, federal, private) stating that they have read and agree (1) to the application (2) that the applicant’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 NAC 490.1355 (3) and any match or other tasks in the application that are assigned to them. The State may require the landowner/agency to be co-grantee on the grant agreement/contract.
- A commitment to maintain the trail/facility, and allow for motorized access to those facilities for 25 years or the normal life of the project, by the appropriate entity.
- Letters of Support are limited to three (3).** Please attach them to the application.

SECTION VII – SCORING NARRATIVE

Address the following 14 questions in the order listed below.

- **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	<i>Public Education, Law Enforcement & Outreach:</i> <i>Please describe how your project/program will incorporate public education and/or outreach to increase registration and showcase the benefit of OHV communities, including registration events.</i>	<i>See Attached</i>
2	<i>Trail Mapping:</i> <i>Please describe how your project /program will move public lands in Nevada towards having travel plans completed and will result in trail mapping and creation of maps for the public. (With landowner/manager approval).</i>	<i>See attached</i>
3	<i>Access:</i> <i>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.</i>	<i>See attached</i>
4	<i>Demand for New Facilities:</i> <i>Please describe the justification (the DEMAND) for NEW facility/program development: restrooms, trails, signs, and other amenities.</i>	<i>See attached</i>

5	Connectivity: Please describe the increase in connectivity between trails, facilities and other locations that your project/program would provide when completed. Attach maps if necessary. i.e. towns, parks, areas, trails etc.	See attached
6	Environmental Studies: please describe how your environmental studies, project/program is in a highly desired area that will result in maintaining or expanding OHV riding areas.	See attached
7	Design for Conservation: please describe how your project/program considers water and habitat conservation. Example: how the trail features are designed to be sustainable while protecting environmentally sensitive areas or important wildlife habitat area.	Type here
8	Existing 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".	See attached
9	Leveraged Projects: please 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).	See attached
10	Partnering: 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.	See attached
11	Youth and Family Engagement: Please describe how your project/program helps to engage youth and families.	See attached
12	Economic Integration; Please describe how your project/program develops outdoor recreation opportunities that help local and/or regional economies grow (e.g., economic impact, additional OHV funding sources, improved user or business group participation).	See attached
13	Underserved populations: Please describe how your project/program helps to meet the needs of underserved regions and populations. (e.g., identify people and neighborhoods without access to trails, and establishes outdoor recreation opportunities for them; or creates new recreational opportunities not currently available in the area)	Type here
14	Maintenance: although this OHV grant program requires maintenance of all facilities funded for 25 years or the normal life of the project, we would	Type here

	<p><i>like you to 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 also attach letter as described in Section VI).</i></p>	
	<p><i>Additional justification or project history if you feel important and doesn't fit under a criterion listed above.</i></p>	<p><i>Type here</i></p>

SECTION VII – SCORING NARRATIVE Additional Narrative

1. Public Education, Law Enforcement & Outreach

Boulder City Police OHV program will be a multi-faceted program with a heavy emphasis on education and outreach. Additionally, the program will dovetail into the work we are currently doing in the Boulder City Conservation Easement. We will be conducting “rodeos” where we will have safe driving instruction and supervised driving targeting young drivers and novice operators, as well as parents, vehicle inspections and vehicle registrations. In conjunction with the satellite DMV we operate with Police Department personnel we can promote/facilitate some of the vehicle registrations as part of our events and emphasis actions. During patrols of the open areas and trails, our officers will be trained and equipped to meet the primary goals of our project through one-on-one contacts. Enforcement action will always be an option, however, education, awareness, training and facilitating are the primary aspects this program will employ.

We be working with the Chamber of Commerce, schools, local OHV clubs and organizations as well as OHV-related businesses in our community to promote our program.

2. Trail Mapping:

Most of the 240 square miles of Boulder City is open area, crisscrossed with trails and roads. These trails and roads frequently lead directly into vast tracks of BLM lands and the Lake Mead National Recreation Area. One of the tasks assigned unit personnel will be, in partnership with BLM and the National Park Service, to develop, publish and distribute, both in hard copy and electronically, accurate and usable maps of trails, tracks and unimproved roadways that can be utilized for OHV enthusiast. These will have areas clearly marked for what is permitted and/or restricted, as well as usable access points, parking areas, and other pertinent information.

3. Access:

Right now there is no real clear way to determine just where there are legal access points, roads and trails. Word of mouth coupled to trial and error are the norm. This leads to anger among area residents, self-attempts to block access and other confrontational incidents.

Personnel assigned to our program will work with our Parks Department, Public Works, and Community Development to identify, provide signage and map proper access points and parking areas. We also plan to place informational kiosks at access choke-points that will provide appropriate information to those engaging in OHV activities.

4. Demand for New Facilities:

We are not requesting grant support for signage or facilities of any kind. These will be handled through our Public Works and Parks Departments

5. Connectivity:

Being on the fringe of metropolitan Las Vegas, positioned between that large population, the Lake Mead Recreation Area and vast tracks of open BLM lands, large numbers of people attempt to use Boulder City as a “gateway” for utilizing their OHVs and ATVs. They also try to access riding areas within our 240 sq miles of city. Presently, maps are lacking showing accessible trails and entrance areas. Even OHV-based tour companies have difficulty navigating where they can operate and just what trails and roads provide routes to the rideable areas. Our program will provide the information through a coordinated effort with the Park Service and BLM to ensure trails are properly identified and those areas that can be utilized are identified and access maintained.

Through our area patrols, the “rodeos,” other educational events, as well as interactions with our partner agencies, users will be able to determine where they can access areas, and where they can operate. This will increase the ability of enthusiast to access areas and move into recreational areas adjacent to the city.

6. Environmental Studies, 7. Design for Conservation & 8.. Existing Facilities

We currently have a dedicated patrol operation a minimum of 4 days per week in the large Boulder City Conservation Area. The utilization of that area, as well as the areas adjacent, will be enhanced through the programs established under the OHV Program. Educational/informational maps, pamphlets, OHV rodeos, enhanced patrols and citizen interaction.

We will be installing informational signage that will permit easy identification and therefore proper utilization of the many trails, unimproved roadways and large dry lake beds through the immediate region. The enhanced patrols will also permit the identification and removal of dumped debris and trash, as well as trail/roadway maintenance and erosion mitigation. This will be coupled to a presence that will help diminish the illegal taking of animals and native plants from our outlying areas.

9. Leveraged Projects

The OHV program will have substantial proportional funding through the City's General Fund. While working with BLM, the National Park Service, Clark County and the Department of Wildlife, we are not asking for any funding support from these entities. Other than the already established contract with Clark County relative to the Boulder City Conservation Area all programs and actions are with our existing budget. The support we are asking for through this grant application would constitute approximately 24% or less of the total program cost. Every area where we are requesting some financial assistance has matching funds allocated.

10. Partnering

The OHV program we established beginning Set 2017, is based on partnerships. The concept of scope and operations was established in talks with the local Chamber of Commerce, local OHV groups and affiliated businesses, and citizens who come to the region and were/are attempting to utilize trails and unimproved roadways for OHV activities. Our OHV program will have public event rodeos and information interactions with those groups to maximize the accessibility and understanding of boundaries, rules and restrictions for the various areas and adjacent lands.

We are partnered with Clark County with the Boulder City Conservation Easement. A large undeveloped area where we have an officer assigned fulltime. We have partnered with BLM and the US Park Service because of the adjacent BLM lands and the Lake Mead Recreation area. One goal of our program is to provide "gateways" into the utilization of those areas through the access roads and trails in the City. Due to the city's location and it's 240 sq. miles of mostly open areas contained within the city limits, moving into and through those adjacent areas requires utilizing the roads and trails within the city. Partnering is the only way our program will meet it goals; there, those partnerships are the keys to being successful. One of our goals is to provide mediums that will enhance the ability to utilize the available trails and unimproved roadways to increase the OHV opportunities and experiences in a regional environment.

11. Youth and Family Engagement

A cornerstone of our OHV program is directed towards young emerging users and families. We will be doing education and awareness training. We will be conducting "rodeos" where families can bring their children starting to engage in OHV activities, to include motorcycles. Where will have instruction and safe handling and operations training geared specifically to those younger enthusiasts. Not only will these events include hands-on instruction, but also include safety equipment demonstrations, vehicle inspections and related opportunities.

We also plan to hold "clean-ups" and other community related events through the local clubs and youth groups to go into the areas and remove trash and debris as community-service type projects.

12. Economic Integration

The OHV program through its informational maps, pamphlets, community and business meetings and workshops will provide information to areas, accessibilities for individual, club and tourist businesses catering to OHV-type tours. We have found through initial group and business contacts that this information is solely lacking thus resulting in confusion, misunderstanding and a general underutilization of the available areas and resources. By eliminating a lack of information and mis-information we hope to open opportunities for OHV operations to include commercial operations such as OHV guided tours which are in their infancy, however expected to grow.

14. Maintenance

The City of Boulder City, through primarily the Police and Parks Departments, is committed to maintaining a OHV program. The program has been established and is running with resources committed and personnel assigned. The request for funding assistance through this application process constitutes an estimated 24% of a yearly operating costs. This 24% is an augmentation costs for some specific areas where we have not been able to secure funding to the level we believe adequate to reach our goals. We will be running an OHV program that will be heavily weighted towards, education, training and maintaining accessibility. The grant assistance will strengthen the partnership with the State, and will permit us to accomplish our goals more efficiently, effectively and in a shorter time frame.

OHV Vehicle Information and Pricing

Item	Part #	GSA Price
Polaris Model R18RHE99BK ,4 Seat LE UTV		\$19,963.35
Locking Glass Windshield	2881109	\$599.49
Windshield Wiper	2881090	\$471.02
Roof	2881974	\$428.20
Dome Roof	2879270	\$58.94
Heater/Defroster	2881316	\$770.77
Rear View Mirror	2881540	\$68.51
Battery Connection Cable	2879388	\$29.97
Cargo Box	2881527	\$256.92
Fire Extinguisher	2882158	\$68.51
Rigid D-Series Driving Lights	2883128	\$299.74
Single Light Bar Wiring Harness	2879859	\$51.95
Light Bar Y Adapter	2879860	\$12.84
Light Bar wire Harness Guide	5414944	\$28.25
Light Bar Wire Roof Grommet	5415049	\$1.53
Red/Blue Emergency Bar Kit	2880888	\$1,498.65
	Total GSA Pricing	\$24,608.64
Other Law Enforcement Equipment		Contract Price
Law Enforcment radio		\$7,928.50
Law Enforcement EQ: Siren, PA, etc.		\$793.93
Police Marking, etc		\$423.71
Misc LE and Vehicle Safety Equipment		\$420.00
	Contract Pricing	\$9,566.14
	Total	34,174.78
	Grant Request	\$25,000.00
	City Amount	\$9,174.78

MOBILITY MADE EASY



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GOVERNMENT & DEFENSE

A U.S. COMPANY



POLARIS GENERAL[®] 4 1000 EPS



ENGINE	Engine Type	4-Stroke Twin Cylinder
	Horsepower	100 hp
	Displacement	999cc
	Fuel System	Electronic Fuel Injection
	Cooling	Liquid
DRIVE TRAIN	Transmission/Final Drive	Automatic PVT P/R/N/L/H; Shaft
	Drive System	True On-Demand AWD/2WD/ VersaTrac Turf Mode
	Engine Braking System	Standard
SUSPENSION	Front Suspension	Dual A-Arm 12.25" (31 cm) Travel
	Front Shocks	FOX [®] 2.0 PODIUM X QS3
	Rear Suspension	Dual A-Arm IRS 13.2" (34 cm) Travel
	Rear Shocks	FOX [®] 2.0 PODIUM X QS3
BRAKES	Front/Rear Brakes	4-Wheel Hydraulic Disc with Dual-Bore Calipers
	Parking Brake	Park In-Transmission
TIRES AND WHEELS	Front Tires	27 x 9-14; Dirt Commander
	Rear Tires	27 x 11-14; Dirt Commander
	Wheels	Cast Aluminum

DIMENSIONS / CAPACITIES	WheelBase	81" (206 cm)
	Dry Weight	1,857 LB (842 kg)
	Overall Vehicle Size (L x W x H)	116 x 62.5 x 74" (296 x 159 x 187 cm)
	Ground Clearance	12" (30 cm)
	Seating Capacity	4
	Fuel Capacity	9.5 gal (36 L)
	Bed Box Dimensions (L x W x H)	27.5 x 43 x 11.6" (70 x 109 x 30 cm)
	Front/Rear Rack Box Capacity	600 LB (272 kg)
	Payload Capacity	1,280 LB (591 kg)
	Hitch Towing Rating	1,500 LB (680 kg)
	Hitch / Type	Standard/2" (5 cm) Receiver
FEATURES	Cargo System/Cab	Lock & Ride
	Lighting	55W low/60W high, LED Tail
	Electronic Power Steering	Standard
	Adjustable Driver's Seat	Standard
	Tilt Steering	Standard
	Instrumentation	Dual-sweep Analog Dials w/ 4" LCD Rider Information Center: User Selectable Blue/Red Backlighting & Brightness, Programmable Service Intervals, Speedometer, Tachometer, Odometer, Tripmeter, Clock, Hour Meter, Gear Indicator, Fuel Gauge, Coolant Temperature, Voltmeter, Service Indicator and Codes, Seat Belt Reminder, Gear Indicator, DC Outlet
	Additional Features	POLARIS HD 4500 LB Winch, Sport Low Profile Front Bumper

**BLACK
PEARL**

POLARIS.COM/GOV

1-866-468-7783

GOV.INFO@POLARIS.COM

SIN #	Supplies or Services	Contractor	Model Number	Description	MSRP*	GSA Price	Usage
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Gas Powered GENERAL

SIN #	Supplies or Services	Contractor	Model Number	Description	MSRP*	GSA Price	Usage
251 1	Gas UTV	Polaris	R18RGE99B7	GENERAL 1000 EPS Base, Indy Red	\$16,299.00	\$15,329.95	Base
251 1	Gas UTV	Polaris	R18RGE99B8	GENERAL 1000 EPS Premium, Radar Blue	\$17,799.00	\$16,690.15	Premium
251 1	Gas UTV	Polaris	R18RGE99B9	GENERAL 1000 EPS Deluxe, Titanium Metallic	\$20,299.00	\$18,957.15	Deluxe
251 1	Gas UTV	Polaris	R18RGE99B5	GENERAL 1000 EPS Command LE Matte Sunset Red	\$21,499.00	\$20,045.31	Premium
251 1	Gas UTV	Polaris	R18RGE99B6	GENERAL 1000 EPS LE Polaris Pursuit Camo	\$18,999.00	\$17,778.31	Deluxe
251 1	Gas UTV	Polaris	R18RGE99B3	GENERAL 1000 EPS LE Matte Sagebrush Green	\$18,999.00	\$17,778.31	Deluxe
251 1	Gas UTV	Polaris	R18RGE99B4	GENERAL 4 1000 EPS, Black Pearl	\$21,299.00	\$19,963.95	4-Seat

GENERAL Accessories

Pro-Fit Cab System (Select any Windshield, Roof, Rear Panel and Door Option)

SIN	Supplies or Services	Contractor	Part Number*	Description	MSRP*	GSA Price*	Installation Time*

Windshields

251 1	Accessories	Polaris	2881108	GENERAL Tip-Out Glass Windshield	\$1,199.99	\$1,027.70	0.5
251 1	Accessories	Polaris	2881109	GENERAL Lock & Ride Glass Windshield	\$699.99	\$599.49	0.5
251 1	Accessories	Polaris	2881090	GENERAL Glass Windshield Wiper	\$549.99	\$471.02	1
251 1	Accessories	Polaris	2882174	GENERAL Lock & Ride Hardcoat Poly Flip-Down Windshield	\$449.99	\$385.38	0.5
251 1	Accessories	Polaris	2881110	GENERAL Lock & Ride Hardcoat Poly Windshield	\$499.99	\$428.20	0.5
251 1	Accessories	Polaris	2881111	GENERAL Lock & Ride Poly Half Windshield	\$199.99	\$171.28	0.5

Roofs

251 1	Accessories	Polaris	2881104	GENERAL Lock & Ride Premium Roof	\$519.99	\$445.33	0.5
251 1	Accessories	Polaris	2881105	GENERAL Aluminum Roof	\$399.99	\$342.56	0.5
251 1	Accessories	Polaris	2881103	GENERAL Lock & Ride Poly Sport Roof	\$299.99	\$256.92	0.5
251 1	Accessories	Polaris	2881974	GENERAL 4 Lock & Ride Poly Sport Roof	\$499.99	\$428.20	0.5
251 1	Accessories	Polaris	2879270	Dome Light (only for use with Poly Roof Kits)	\$69.99	\$59.94	0.5

Rear Panels

251 1	Accessories	Polaris	2881113	GENERAL Glass Rear Panel	\$349.99	\$299.74	0.5
251 1	Accessories	Polaris	2881112	GENERAL Poly Rear Panel	\$299.99	\$256.92	0.5

Doors

251 1	Accessories	Polaris	2882528	GENERAL Hinge Window Full Doors	\$2,399.99	\$2,055.41	1
251 1	Accessories	Polaris	2882548	GENERAL Zip Window Upper Canvas Doors	\$799.99	\$685.13	1
251 1	Accessories	Polaris	2883453	GENERAL 4 Zip Window Upper Canvas Doors (Nov 2017)	\$1,499.99	\$1,284.63	2

GENERAL Heater

251 1	Accessories	Polaris	2881316	GENERAL Heater/Defroster (requires Battery Connection Kit)	\$699.99	\$770.77	3
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GENERAL Mirror Kit

251 1	Accessories	Polaris	2881540	Convex Rear View Mirror	\$79.99	\$68.51	0.5
251 1	Accessories	Polaris	2881229	DVR Mirror	\$399.99	\$342.56	0.5

GENERAL Battery Connection Cable Kit

251 1	Accessories	Polaris	2879388	XP / Full-Size / GENERAL Battery Connection Cable	\$34.99	\$29.97	N/A
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SIN	Supplies or Services	Contractor	Base	Premium	Deluxe	Part Number*	Description	MSRP*	GSA Price*	Installation Time*
GENERAL Base Winches										
251 1	Accessories	Polaris	X			2882476	GENERAL Polaris HD 3500 LB Winch	\$499.99	\$428.20	1
251 1	Accessories	Polaris	X			2882477	GENERAL Polaris HD 4500 LB Winch (std on DLX, PREM & 4)	\$599.99	\$513.85	1
251 1	Accessories	Polaris	X			2881255	GENERAL Polaris Pro HD 4500 LB Winch	\$749.99	\$642.31	1
251 1	Accessories	Polaris	X	X	X	2879316	Wireless Polaris Winch Remote	\$129.99	\$111.33	N/A
GENERAL Glow Systems										
Glacier Pro HD Plow System (requires Winch, Plow Frame, Plow Mount and Blade)										
251 1	Accessories	Polaris	X	X	X	2880260	Glacier Pro Plow Frame	\$449.99	\$385.38	1
251 1	Accessories	Polaris	X	X	X	2881763	Glacier Pro Plow Mount	\$329.99	\$282.61	0.75
251 1	Accessories	Polaris	X	X	X	2880269	66" Poly Blade	\$399.99	\$342.56	0.75
251 1	Accessories	Polaris	X	X	X	2880268	66" Steel Blade	\$349.99	\$299.74	0.75
251 1	Accessories	Polaris	X	X	X	2880270	Glacier HD 72" Steel Blade	\$449.99	\$385.38	0.75
251 1	Accessories	Polaris	X	X	X	2880267	Glacier Pro Plow Frame Extension (for use with tracks)	\$249.99	\$214.10	0.5
GENERAL Bumpers/Guards										
251 1	Accessories	Polaris	X			2881094	GENERAL Sport Low Profile Bumper (standard on PREM, DLX & 4)	\$249.99	\$214.10	0.5
251 1	Accessories	Polaris	X	X	X	2881525	GENERAL Sport Upper Bumper (requires 2881094)	\$249.99	\$214.10	0.5
251 1	Accessories	Polaris	X	X	X	2881095	GENERAL Sport Rear Bumper	\$229.99	\$196.97	0.5
251 1	Accessories	Polaris	X	X	X	2881102	GENERAL Low Profile Steel Rock Sliders	\$279.99	\$239.79	1
251 1	Accessories	Polaris	X	X	X	2881101	GENERAL Extreme Kick-Out Steel Rock Sliders	\$299.99	\$256.92	1
251 1	Accessories	Polaris	X	X	X	2881992	GENERAL 4 Extreme Kick-Out Steel Rock Sliders	\$499.99	\$428.20	1
251 1	Accessories	Polaris	X	X	X	2880274	GENERAL / RZR 900 S / RZR 4 HWM Front A-Arm Guards	\$199.99	\$171.28	0.5
251 1	Accessories	Polaris	X	X	X	2880171	GENERAL / RZR 900 S / RZR 4 HWM Rear A-Arm Guards	\$199.99	\$171.28	0.5
GENERAL Weapon Storage										
251 1	Accessories	Polaris	X	X	X	2881528	GENERAL Lock & Ride Dual Gun Boot Mount	\$299.99	\$256.92	0.25
251 1	Accessories	Polaris	X	X	X	2881747	GENERAL Lock & Ride Single Gun Boot Mount	\$199.99	\$171.28	0.25
251 1	Accessories	Polaris	X	X	X	2872677	Gun Boot - Black (works with shotgun or rifle)	\$59.99	\$51.38	N/A
GENERAL Storage										
251 1	Accessories	Polaris	X	X	X	2881547	GENERAL Lock & Ride Bed Extender	\$249.99	\$214.10	0.5
251 1	Accessories	Polaris	X	X	X	2881527	GENERAL Lock & Ride Cargo Box	\$299.99	\$256.92	0.5
251 1	Accessories	Polaris	X	X	X	2882149	GENERAL Front Hood Storage Rack	\$349.99	\$299.74	0.5
251 1	Accessories	Polaris	X	X	X	2882144	GENERAL Tip-Down Headache Rack	\$349.99	\$299.74	0.5
251 1	Accessories	Polaris	X	X	X	2881529	RANGER / GENERAL Lock & Ride Spare Tire Mount	\$199.99	\$171.28	0.5
251 1	Accessories	Polaris	X	X	X	2881933	GENERAL Cargo Bed Mat	\$119.99	\$102.76	N/A
251 1	Accessories	Polaris	X	X	X	2881128-070	Lock & Ride XL Storage Box (requires 2-4 D-Rings and Ratchet Straps)	\$169.99	\$145.58	0.25
251 1	Accessories	Polaris	X	X	X	2881545	Lock & Ride D-Ring, each	\$29.99	\$25.68	0.25
251 1	Accessories	Polaris	X	X	X	2859047-02	Tire Down Ratchet Straps - Black	\$19.99	\$17.12	N/A
251 1	Accessories	Polaris	X	X	X	2881428	XL Soft Side Cooler	\$39.99	\$34.25	N/A
251 1	Accessories	Polaris	X	X	X	2881130	XL Trail Bag	\$39.99	\$34.25	N/A
251 1	Accessories	Polaris	X	X	X	2881207	Ride and Repair Essentials Kit	\$99.99	\$85.63	N/A
251 1	Accessories	Polaris	X	X	X	2881575	Lock & Ride Ratcheting Rhino Grip Kit	\$74.99	\$64.22	N/A
251 1	Accessories	Polaris	X	X	X	2881574	Lock & Ride Rhino Grip XL Kit	\$55.99	\$47.95	N/A
251 1	Accessories	Polaris	X	X	X	2881259	60-qt Northstar Cooler	\$299.99	\$256.92	N/A
251 1	Accessories	Polaris	X	X	X	2881315	30-qt Northstar Cooler	\$229.99	\$196.97	N/A
251 1	Accessories	Polaris	X	X	X	2882187	Lock & Ride Quickstrap, each	\$39.99	\$34.25	N/A
251 1	Accessories	Polaris	X	X	X	2882158	Fire Extinguisher Holder (fits 3.5" extinguishers - not included)	\$79.99	\$68.51	0.25

SIN	Supplies or Services	Contractor	Base	Premium	Deluxe	4	Part Number*	Description	MSRP*	GSA Price*	Installation Time*
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GENERAL Lighting - requires Battery Connection Cable Kit and Light Bar Wire Harness (each sold separately)

LED Spot/Flood Light Bars

251 1	Accessories	Polaris	X	X	X	X	2882763	40" Single Row Combo Bar (7000 lumens)	\$479.99	\$411.07	0.5
251 1	Accessories	Polaris	X	X	X	X	2882077	33" Single Row Combo Bar (5350 lumens)	\$379.99	\$325.43	0.5
251 1	Accessories	Polaris	X	X	X	X	2882074	30" Dual Row Combo Bar (20,064 lumens)	\$479.99	\$411.07	0.5
251 1	Accessories	Polaris	X	X	X	X	2883107	20" Dual Row Combo Bar (9000 lumens)	\$379.99	\$325.43	0.5
251 1	Accessories	Polaris	X	X	X	X	2882311	10" Dual Row Flood Bar (3020 lumens)	\$199.99	\$171.28	0.5
251 1	Accessories	Polaris	X	X	X	X	2882075	10" Dual Row Spot Bar (3060 lumens)	\$199.99	\$171.28	0.5
251 1	Accessories	Polaris	X	X	X	X	2882313	11" Single Row Flood Bar (1660 lumens)	\$149.99	\$128.45	0.5
251 1	Accessories	Polaris	X	X	X	X	2882078	11" Single Row Spot Bar (1600 lumens)	\$149.99	\$128.45	0.5
251 1	Accessories	Polaris	X	X	X	X	2882312	Cube Dual Row Flood Light (1300 lumens)	\$99.99	\$85.63	0.5
251 1	Accessories	Polaris	X	X	X	X	2882076	Cube Dual Row Spot Light (3060 lumens)	\$99.99	\$85.63	0.5
251 1	Accessories	Polaris	X	X	X	X	2883124	Rigid SR-Series Single Row 32" Combo Bar (20,084 lumens)	\$789.99	\$676.57	0.5
251 1	Accessories	Polaris	X	X	X	X	2883121	Rigid SR-Series Single Row 10" Spot Bar (7920 lumens)	\$269.99	\$231.23	0.5
251 1	Accessories	Polaris	X	X	X	X	2883122	Rigid SR-Series Single Row 10" Flood Bar (7920 lumens)	\$269.99	\$231.23	0.5
251 1	Accessories	Polaris	X	X	X	X	2883123	Rigid SR-Series Single Row 10" Combo Bar (7920 lumens)	\$269.99	\$231.23	0.5
251 1	Accessories	Polaris	X	X	X	X	2883128	Rigid D-Series Driving Lights, pair (4752 lumens)	\$349.99	\$299.74	1
251 1	Accessories	Polaris	X	X	X	X	2883126	Rigid D-Series Flood Light, pair (3168 lumens)	\$174.99	\$149.87	1
251 1	Accessories	Polaris	X	X	X	X	2883127	Rigid D-Series Spot Light, pair (3168 lumens)	\$174.99	\$149.87	1
251 1	Accessories	Polaris	X	X	X	X	2879659	Single Light Bar Wire Harness	\$59.99	\$51.38	0.5
251 1	Accessories	Polaris	X	X	X	X	2879660	Dual Light Bar Wire Harness Y-Adaptor (req single light harness)	\$14.99	\$12.84	0.25
251 1	Accessories	Polaris	X	X	X	X	5414966	Light Bar Wire Harness Roof Guide	\$32.99	\$28.25	0.25
251 1	Accessories	Polaris	X	X	X	X	5415049	Light Bar Wire Harness Roof Grommet	\$1.79	\$1.53	N/A

Emergency/Utility LED Light Bars - requires roof

251 1	Accessories	Polaris	X	X	X	X	2880887	Blue/Green Emergency Light Bar Kit	\$1,749.99	\$1,498.73	2
251 1	Accessories	Polaris	X	X	X	X	2880888	Red/Blue Emergency Light Bar Kit	\$1,749.99	\$1,498.73	2
251 1	Accessories	Polaris	X	X	X	X	2880889	Amber Emergency Light Bar Kit	\$1,749.99	\$1,498.73	2
251 1	Accessories	Polaris	X	X	X	X	2880890	Red/White Emergency Light Bar Kit	\$1,749.99	\$1,498.73	2

Misc. Lights

251 1	Accessories	Polaris	X	X	X	X	2873014	Strobe Light - requires wire harness	\$179.99	\$154.15	0.25
251 1	Accessories	Polaris	X	X	X	X	2875013	Strobe Light Wire Harness	\$99.99	\$85.63	0.25

GENERAL Audio / Dash Accessories

251 1	Accessories	Polaris	X	X	X	X	2881115	GENERAL MTX Soundbar (std on DLX)	\$649.99	\$556.67	1
251 1	Accessories	Polaris	X	X	X	X	2882900	Ride Command 7" Display (req. mount)	\$1,499.99	\$1,284.63	0.5
251 1	Accessories	Polaris	X	X	X	X	2882933	Ride Command Mount Kit w/ MTX Soundbar	\$699.99	\$599.49	1
251 1	Accessories	Polaris	X	X	X	X	2882934	Ride Command Mount Kit	\$299.99	\$256.92	0.5

GENERAL Electrical Accessories

251 1	Accessories	Polaris	X	X	X	X	4010820	Keyless Ignition Assembly	\$107.79	\$92.31	0.5
251 1	Accessories	Polaris	X	X	X	X	2875048	GEM / Full-Size / GENERAL Horn Kit	\$69.99	\$59.94	0.5
251 1	Accessories	Polaris	X	X	X	X	2876228	GEM / EV / XP / Full-Size / GENERAL Reverse Warning Kit	\$49.99	\$42.81	0.5

Boulder City, NV.

12,498 views

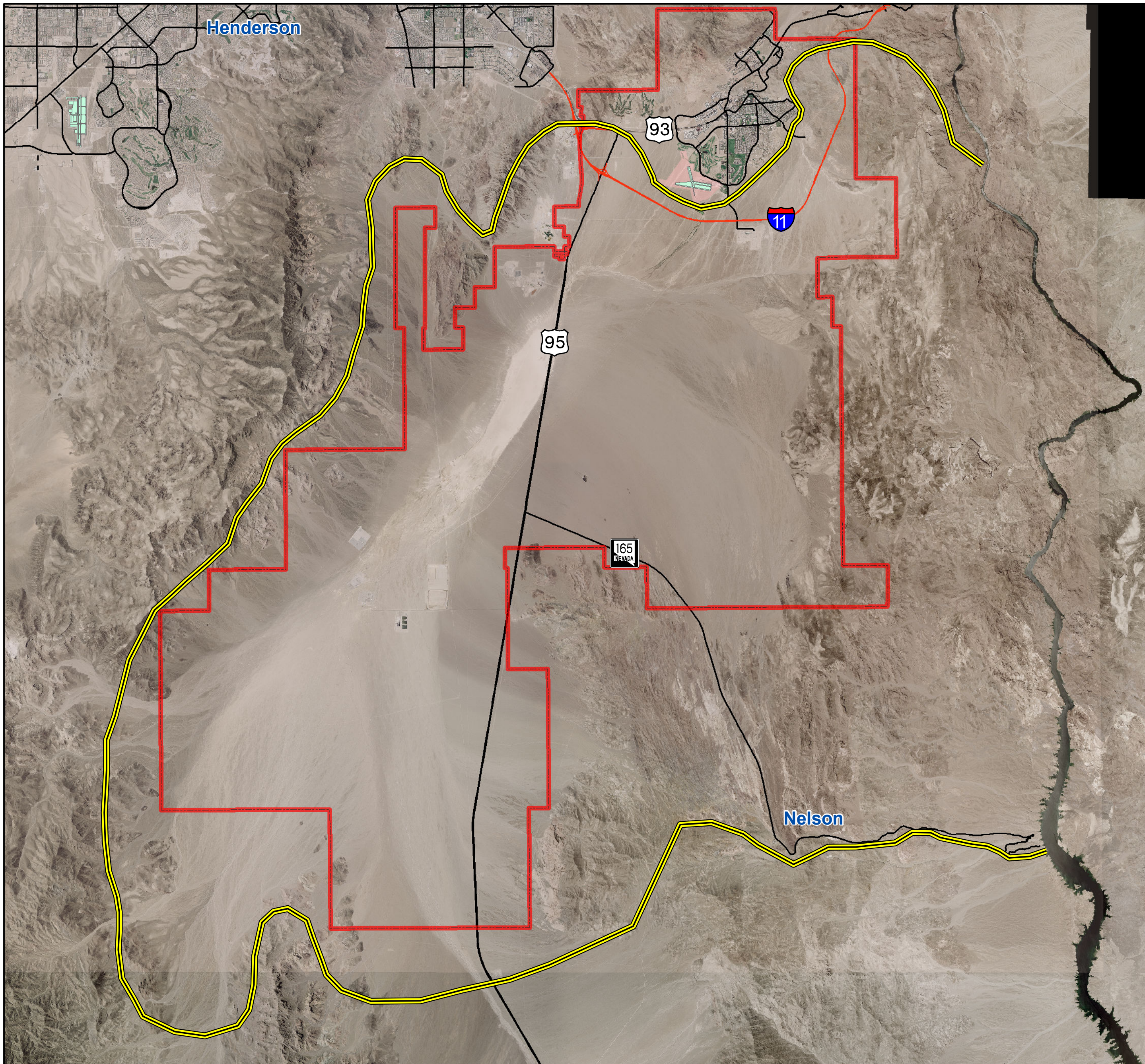
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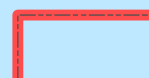


BOULDER CITY OHV PROGRAM PRIMARY OPERATING AREA INDICATED BY CIRCLED AREA

Boulder City OHV Program Primary Operating Area



Legend

-  Police Patrol Area for OHV Grant Application
-  City Limits

Proposed Patrol Area covers
400 square miles

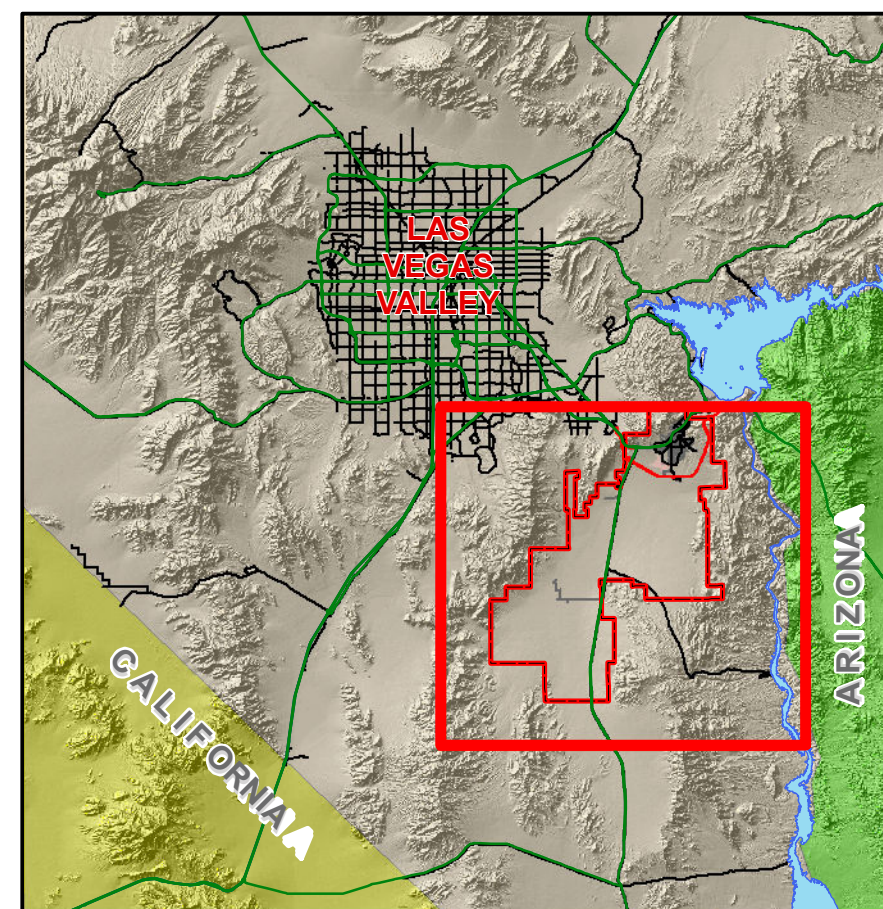
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0 4 8 Miles

Map prepared by:
Brok Armantrout
Manager, Special Projects
City of Boulder City, Nevada

Version: 1.0
Reprint Date: October 25, 2017





BOULDER CITY OHV PROGRAM PRIMARY OPERATING AREA INDICATED BY CIRCLED AREA