



REQUEST FOR PROPOSALS

The Nevada Department of Agriculture (NDA) announces the availability of funding from the United States Forest Service (USFS) State and Private Forestry Cooperative Weed Management Cost Share Program. This is a formal request for proposals for 2018 season sub-grant projects.

PROPOSALS DUE no later than 5:00 pm PST on December 8th, 2017.

Proposals should be emailed to Sgephart@agri.nv.gov or mailed hard copy to:

Nevada Department of Agriculture

ATTN: Noxious Weed Program

405 South 21st Street

Sparks, NV 89431

For additional information or if you have any questions regarding this RFP contact Sean Gephart at <u>Sgephart@agri.nv.gov</u> or 775-353-3640.

AWARD INFORMATION

Total Amount of Funding Available: \$35,000 (Agreement: USFS 16-DG-11046000-610)

Award Period: January 1, 2018 – December 31, 2018

Applicant Eligibility:

- Applicant must be an active Cooperative Weed Management Area (CWMA), Conservation District (CD), or County Weed District (WD) in Nevada.
- Applicant must have or be in the process of applying for a Nevada Vendor Number
- Applicant must have a mechanism for receiving, documenting and reporting on grant funds and activities in place. Reporting accurate financial records is required.
- Applicant must not be in default on any other grants with the NDA.
- Applicant must have a <u>www.eddmaps.org</u> username and log in. Project site data must be entered into <u>www.eddmaps.org</u> which houses the Nevada EDDMapS GIS databases.

Additional Project/Funding Criteria:

- Funds may not be used on federal lands.
- The project sites must be in an area with a minimum 10% forested land or have a direct impact on an area with a minimum 10% forested land. 123

^{1&}quot;Forest Land: Land at least 10% stocked, or currently nonstocked but formerly having such stocking, with timber and/or woodland trees, and where human activity on the site does not preclude natural succession of the forest (i.e. the site can be naturally or artificially regenerated).

² Timberland – forest land where timber species constitute at least 5% crown cover; or forest land with sufficient timber species reproduction (minimum of 40 saplings and/or established seedlings per acre). Timber species can be of any size and includes all species of conifers (except junipers and yew) and aspen, cottonwood, and paper birch hardwood species.

³ Woodland – forest land with at least 10% crown cover in woodland trees; forest land with timber species and woodland species but less than 5% crown cover in timber species; forest land with sufficient woodland tree species reproduction (with the same reproduction criteria as timberland above). A woodland species can be classified as either a shrub or a tree and includes juniper, yew, mountain-mahogany, Rocky Mountain maple, and bigtooth maple."





- A 1:1 match is required for each project. This match can be in-kind⁴ or actual monetary contributions. Match must be from a non-federal source that is not already counted as match elsewhere.
- Administrative overhead/indirect charges cannot exceed 10%.
- Grant fund expenditures must meet OMB Circular A-87 Allowable Costs
- Pre and Post monitoring of the project area by collecting before and after pictures of the basic vegetative community is required.
- Funding will be considered for projects that demonstrate any or all of the following:
 - Early Detection Rapid Response Species Control
- Re-vegetation/Restoration

- Biological Control Monitoring

- Landowner cost shares

- Education/Outreach

- Mapping/data collection

- New CWMA start up projects

PROPOSAL REQUIREMENTS

Proposals will be scored and awarded on a competitive basis.⁵ Projects may be funded fully, partially or not funded at all based on scoring committee decision. All of the following must be included in the proposal.

I. Project Narrative – Maximum of 3 pages (min. 11 pt font). Should include brief descriptions of the following sections.

A) Contact Information

- CWMA, CD, or WD name
- Project Manager Name
- Address
- Phone Number
- Email address

B) Total Grant Funding Requested

C) Other Resources - List any other sources of funding you have secured for the upcoming project season. This proposal may be used to supplement a larger project.

D) Financial Management Contact Information

- Financial Manager Name
- Address
- Phone Number
- Email
- Tax ID Number
- **DUNS Number**
- NV Vendor Number

E) Project site description

⁴ See attachment A - In-kind match contributions examples

⁵ See attachment B – Proposal Scoring Criteria





- Location (GPS coordinates or map of area and description of nearby towns or physical landmarks) and size
- Why is this area in need of a weed management project?
- Targeted Weeds (proposals must target EDRR species for your area)
- Sage-grouse benefits Does this project benefit sage-grouse habitat?
 Additional points will be awarded to projects that clearly benefit sage-grouse or are within sage-grouse leks

F) Project goals and expected outcomes

- What do you expect to accomplish with this funding? Estimated acres to be treated, inventoried, re-vegetated and number of people reached through outreach is preferred to be listed here.
- *G*) *Work Plan* How will you use this funding on-the-ground?
 - Weed control strategies to be used (mowing, hand pull, herbicides, grazing, etc.) How is integrated weed management being implemented?
 - What re-vegetation or reseeding will be done?
 - What technologies will be used for mapping and infestation data collection? How will the data be implemented into EDDMapS?
 - Is there an educational or outreach component?
- **II. Project Budget** An itemized budget must be submitted with your proposal. All expected project expenses must be broken down and accounted for under each budget category. The itemized budget table⁶ attached to this request for proposals may be used as an example.
- **III. Budget Detail** In addition to itemized budget table a budget detail document to support the itemized budget is required. The budget detail must describe how figures were estimated for each of the budget categories below.
 - A) Personnel
 - B) Travel
 - C) Supplies
 - D) Contractual
 - E) Indirect

⁶ See Attachment C – Itemized Budget Table Example





Attachment A

| Item | Description | Rates Per: | Idaho | Montana | Nevada | North Dakota | Utah | Average: |
|---|---|---------------|---------|---------|------------|--------------|-----------|-----------|
| ATV: | 4X4, 300-400 CC | Day | \$90 | | \$80 | \$60 | \$120 | \$88 |
| | 4X4, 300-400 CC, with sprayer unit | | \$112 | \$50 | \$100 | \$75 | \$20/hour | \$100 |
| | 4X4, >400 cc w/ sprayer | | | | | \$56 | | \$56 |
| | 6X6, with Sprayer | | | | \$100 | | | \$100 |
| | 3-wheelers and motorcycles | | | | | \$56 | | \$56 |
| BOAT | Powered | Day | \$135 | \$120 | \$120 | \$90 | \$20/hour | \$115 |
| | Un-Powered | 2 0, | \$56 | \$45 | \$50 | \$38 | \$10/hour | \$48 |
| | Powered w/ Trailer | | Ψ00 | ψ.0 | 400 | 400 | \$25/hour | \$25/hour |
| CONTRACTED SERVICE | Ground Broadcast (not including chemical) | Acre | | \$20 | | | Ψ=0/σα. | \$20 |
| | Ground Spot Treatment (other than backpack) | | | \$80 | | | | \$80 |
| | Backpack Treatment | | | \$120 | | | | \$120 |
| GPS UNITS | General Outdoor Use | Day | \$6 | \$15 | \$5 | \$4 | \$5/hour | \$7.50 |
| | Attached to Handheld Computer | Day | | | \$12 | \$8 | | \$10 |
| | Post-Processing Differential Correction | Day | \$15 | \$25 | \$15 | \$11 | \$10/hour | \$17 |
| LABOR | Standard (includes Admin) | Hour | \$22 | \$20 | \$20 | \$15 | \$22 | \$20 |
| | Volunteer Labor | | \$20 | | \$20 | | \$20 | \$20 |
| LIVESTOCK | Horse/Mule | Day | \$50 | | \$50 | \$38 | | \$46 |
| | Horse/Mule with Sprayer Unit | Day | \$56 | | \$56 | \$53 | | \$55 |
| NETS | Biological Control – Sweep Nets | Day | | | \$6 | | | \$6 |
| PUMPS | Transfer w/ Hose | Day | \$56 | | \$50 | | \$5/hour | \$53 |
| SPRAY EQUIPMENT | Average – All types except ATV | Hour | \$22.50 | \$20 | \$20 | \$15 | \$5/hour | \$20 |
| | Backpack 3-gallons | Day | \$6 | \$5 | \$5 | \$4 | \$5/hour | \$5 |
| | Backpack 5-gallons | Day | \$6 | \$5 | \$5 | \$4 | \$5/hour | \$5 |
| VEHICLES (excluding ATVs, see above) | Sedans, Light Trucks (4X2) | Day | \$67 | | | | | \$67 |
| | Vans, 8-12 Passenger | | \$100 | | \$85 | | \$25/hour | \$93 |
| | Trucks < 1 ton w/sprayer | | \$85 | \$70 | \$80 | | , | \$78 |
| | Trucks 4X4, 1 ton or less | | \$95 | i i | \$86 | | | \$90 |
| | Trucks, 1 ton | | \$135 | | \$85 | | | \$110 |
| | Trucks, >1 ton w/sprayer | | \$120 | \$140 | \$120 | | | \$126 |
| | Tanker Truck w/ Spray Equip | | \$355 | | \$300 | | | \$328 |

¹ Disclaimer: These rates are a compilation of rates provided by various sources via email and exchange throughout the west created in 2006. These rates are simply a recommendation, not standard set rates by any local, state or federal entity.

² For Match Rate Purposes, use Nevada State Rate or Average (Whichever rate is greater) unless a rental rate is

higher. The actual rental rate can be used for loaned or purchased items.





<u>ATTACHMENT B</u> - Proposal Scoring Criteria 2015 NDA USFS Cooperative Weed Management Cost Share Grants

| Applicant Qualifications | Max Pts |
|--|------------|
| Applicant Quantications | 1 13 |
| Does the applicant meet the eligibility requirements? Is there a high level of commitment from applicant and participants? Does the applicant have the necessary expertise and organizational structure in place to successfully complete the project? | 10 |
| Project Need | Max Pts |
| | 1 |
| Is the site appropriate and meet funding requirements? Are there other funding sources currently in place to support viability and success of this project? Is this for starting up a new CWMA, weed district, or weed group? | 20 |
| Project Management Plan | Max Pts |
| | |
| Does this project propose to implement an integrated vegetation management plan that is appropriate for targeted invasive plant? Does the project have a mapping and data collection component using EDDMapS? Is re-vegetation addressed? Is the plan well thought out and feasible? | 25 |
| | Max |
| Project Goals/Outcomes | Pts |
| | 1 |
| Are the short term and long term goals of the project realistic and obtainable? Is the work plan adequate to meet the project goals and outcomes? Does the project indicate there will be long-term dedication and monitoring to continue maintenance or project success? | 20 |
| | Max |
| Budget | Pts |
| | I |
| Are the arrangements for financial management appropriate? Are the category figures realistic and accompanied by breakdown details? Is there matching dollars included in this project? | 20 |
| Sage-Grouse/Other rangeland benefits | Max Pts |
| | |
| Is the project area in or near a sage-grouse lek or prime sage-grouse habitat? Is there a clear benefit to sage-grouse narrated in this proposal? Are there other complimentary rangeland health benefits highlighted from this project? | 5 |
| Total | 100 |





Attachment C EXAMPLE Itemized Budget NDA Grant Matching Total Project **Budget Item** Amount Amount Cost Personnel - Expenses incurred from labor/time of crews or staff within your organization and not contracted out work Labor wages/Salary Fringe Benefits Personnel Total Travel - Expenses incurred due to travel for project Mileage/Gas (\$0.535/mile) Other Per Diem (Meals and lodging) Travel Total Equipment - Any piece of equipment purchased for project that is >\$5,000 Equipment type (must be a justified purchase detailed in budget detail and proposal narrative) **Equipment Total** Supplies - Any supplies purchased to support project that are <\$5,000 Herbicides Seed/Shrubs mulches/top soil/ rock for restoration work Office Supplies (paper, ink, etc. For reporting or outreach activities) GPS unit/Mapping supplies Tools (shovels, rake, trash bags, etc. For mechanical removal or weeds treatments) Personal Protection Equipment Replacement parts (spray rig) Other (include item name and describe) Supplies Total Contractual - Service contracts that will be entered into for work for the project that will not be performed by your organization and will be paid for Herbicide Application (Private Licensed Pesticide Company/partnering project entity) Printing (brochures/handouts that required outside printing) Other (include item name/description) Contractual Total Indirect Costs - for financial management of grant (not to exceed 10% of direct costs of the award) Indirect cost **GRAND TOTAL**