

## WEED BOARD MEETING

117 South Main Street, Monticello, Utah 84535. Commission Chambers February 04, 2021 at 7:00 AM

## **AGENDA**

#### APPROVAL OF AGENDA

#### APPROVAL OF MINUTES

1. Consideration and Approval of Weed Board Minutes from January 7th, 2021

#### **CITIZENS COMMENTS**

#### WEED SUPERVISORS REPORT

2. Consideration and Approval of Weed Supervisors Report

#### **NEW BUSINESS**

- 3. Consideration and Approval of San Juan River Camelthorn and Russian Knapweed Control Grant Submittal
- 4. Consideration and Approval of San Juan County Spray Days Project Grant Submittal

#### **NEXT MEETING**

#### **ADJOURN**

\*\*In compliance with the Americans with Disabilities Act, persons needing auxiliary communicative aids and services for this meeting should contact the San Juan County Clerk's Office: 117 South Main, Monticello or telephone 435-587-3223, giving reasonable notice\*\*



Weed Board Meeting Minutes January 7<sup>th</sup>, 2020

#### 1) Call To Order

Dennis Gines began the meeting of the San Juan County Weed Department at 7:12 am on January 7<sup>th</sup>, 2021.

#### 2) Roll Call

The following people were present: Blaine Nebeker, Charley Tracy, Dennis Gines, Todd Adair, Frank Smith

## 3) Approval of Agenda

Blaine Nebeker made a motion to approve the agenda. Charlie Tracy seconded the motion and the motion was approved by all board members.

## 4) Approval of Minutes

Charlie Tracy made a motion to approve the minutes. Blaine Nebeker seconded the motion and the motion was approved by all board members.

#### 5) Citizens Comments

There were no citizen comments presented or brought to the meeting by any of the attendees.

#### 6) Supervisor Report

The weed supervisor report was presented. A new grant opportunity was opened by the UDAF ISM program. The weed department performed \$47,000 of billable work under last years ISM grant. The weed department was reassigned as a division of the road department. The weed department will occupy the former fire cache building at the fairgrounds. The weed department purchased a new Honda pump motor. Weed department will work more closely with the road department on vegetation control. Weed department will perform weed and vegetation control at all county properties.

#### 7) New Business

Blaine Nebeker would like to retire from the weed board on which he has served since 2007. This will be relayed to Mack McDonald for advertisement of the position in the local paper.

## 8) Next Meeting

February 4<sup>th</sup>, 2021

## 9) Adjourn

Blaine Nebeker made a motion to adjourn, Charlie seconded and the board adjourned at 8:20 am.

## Weed Department Report Weed Board Meeting 2/4/2020

- ♦ We will submit 2 grants this year under the UDAF Invasive Species Management program
- ◆ The first grant seeks \$30,000 in funding in support of our ongoing "Spray Days" herbicide distribution project. This year I intend to schedule 2 spray days each in Bluff, Blanding, Monticello and La Sal. The first will be in early June and the second in late July. We will distribute Milestone herbicide mixed with surfactant. I will advertise these events in the San Juan Record. I plan to advertise on local bulletin boards and social media in Bluff and La Sal as last years turn out in these towns was very low. This funding will also be used to assist local entities such as the water conservancy district with both noxious weed and vegetation control.
- ◆ The second grant seeks \$58,000 in funding in support of our San Juan River Camelthorn and Russian Knapweed Control project. This will involve multiple applications of herbicide along the San Juan River at various locations from Montezuma Creek to Mexican Hat. This year I plan to coordinate with the BLM field office in support of weed control along a newly approved bike trail along the San Juan River from Sand Island to Bluff. Weed control in this riparian area is exactly what the focus of this grant/project is.
- ♦ With the continuation of our \$13,000 yearly contract with the BLM and the two grants I hope to contribute approximately \$99,000 dollars to our weed department budget. As the budget for the weed department is currently set at \$75,000 we may not end up using any more money than we have brought in as funding.
- ♦ We are a grant partner for in-kind work with Tim Higgs the Grand County weed supervisor. This is a Utah Weed Supervisors Association (UWSA) grant submittal. This project is intended to identify and treat spotted knapweed on the La Sal mountains. I intend to provide spray equipment and personnel to help with this project.
- ◆ We plan to surplus our 2007 Polaris 700, Six Wheel UTV. It runs and drives but has apparent engine issues. We may also surplus our very old Honda 450 Rancher. The goal is to raise enough from the surplus sales to cover the cost of a much newer and hopefully more reliable Honda 450 Rancher that the survey department plans to surplus. We have already purchased a new 30 gallon spray system for an atv as we had planned to purchase the 4 wheeler last year until Covid-19 changed our expenditures.
- Mack McDonald is in the process of advertising a Weed Board vacancy to fill Blaine Nebeker's
  position. Blaine has served this board since 2007 and deserves much appreciation for his service
  to this board and our community.



## San Juan River Camelthorn and Russian Knapweed Control

Prepared by San Juan County for Utah Department of Agriculture and Food FY 2022 Invasive Species Mitigation

Primary Contact: Frank Smith

## **Opportunity Details**

#### **Opportunity Information**

Title

FY 2022 Invasive Species Mitigation

#### Description

The Utah Department of Agriculture and Food (UDAF) is now accepting Invasive Species Mitigation Weed Control Grant Applications for the 2021-22 season. The goal of this program is to allocate funds to projects which have management strategies with a high degree of potential success in the State of Utah.

#### Eligible Activities:

- Early detection and rapid response
- Treating critical acres that protect larger land use areas
- Monitoring and preventing the spread of small populations and new introductions
- · Monitoring and rehabilitating established infestations
- Research related to invasive species

Awarding Agency Name

Utah Department of Agriculture and Food

Agency Contact Name

Aaron Eagar

Agency Contact Phone (801) 602-1961

Agency Contact Email

aeagar@utah.gov

Fund Activity Category

Agriculture

Opportunity Manager

Aaron Eagar

Assistance Listings Number

Public Link

https://www.gotomygrants.com/Public/Opportunities/Details/8a5deb34-3629-4f33-b05d-a053ae88af44

#### **Funding Information**

Total Program Funding \$0.00

## **Award Information**

Award Range

\$1,000.00 - \$125,000.00

Award Period

07/01/2021 - 06/30/2022

Award Type

Competitive

## San Juan River Camelthorn and Russian Knapweed Co

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Indirect Costs Allowed

Yes

Indirect Cost Description

Your administration / Indirect costs cannot exceed a total of 10% of your total project budget. Any grant application with a higher administration cost of 10% will not be accepted.

Indirect Cost Rate

10.00 %

Matching Requirement

No

#### **Submission Information**

Submission Window

12/17/2020 12:00 AM - 02/26/2021 5:00 PM

Submission Timeline Type

One-Time

Submission Timeline Additional Information

We will accept applications up the close of business day at 5:00PM

Allow Multiple Applications

Yes

Application Review Start Date / Pre-Qualification Deadline

02/26/2021 12:00 AM

Other Submission Requirements

Only complete applications will be moved to the ranking committee for project ranking. As part of UDAF's dedication to excellence, each grant application will be reviewed for completeness. Any applications which are incomplete will not be considered for ranking and funding. All applications will require a Utah Spatial Invasive Infestation Project Analysis (SIIPA) included. If you are not familiar with the Utah SIIPA, please contact program manager.

#### **Question Submission Information**

Question Submission Open Date

12/14/2020 8:00 AM

Question Submission Close Date

02/26/2021 5:00 PM

**Question Submission Email Address** 

aeagar@utah.gov

Question Submission Additional Information

Your project will require a Utah SIIPA geodatabase file, SIIPA project Map, and a SIIPA project report. If you are not familiar with the Utah SIIPA platform you can download the training guide below. Once you have gone through the guide if you need further assistance you can contact technical support for assistance.

Attachments

· SIIPA ISM training Guide

### **Eligibility Information**

Eligibility Type

## San Juan River Camelthorn and Russian Knapweed Co San Juan C

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Public

Additional Eligibility Information

Universities; Cooperative Weed Management Areas (CWMA's); County Weed Boards; Federal or State Agencies; Federal, State, Tribal or Private Landowners; Conservation Districts, nonprofits, and/or other Political Subdivisions.

#### **Additional Information**

Additional Information URL

https://ag.utah.gov/wp-content/uploads/2019/12/Utah\_SIPA\_Guide.pdf

Additional Information URL Description

This is a link to the Utah SIIPA training guide.

## **Project Information**

## **Application Information**

**Application Name** 

San Juan River Camelthorn and Russian Knapweed Control

Award Requested \$58,000.00

Total Award Budget \$58,000.00

## **Primary Contact Information**

Name

Frank Smith

**Email Address** 

fsmith@sanjuancounty.org

Address

PO BOX 9, 117 S. Main Street Monticello, Utah 84535

Phone Number 435-419-0034

## **Project Description**

**Utah SIIPA Modeling Tool** 

SIIPA Requirements for the UDAF Grant Application

In order to be considered for ISM funding you will be required to create a Utah SIIPA model of your project area.

If you have not created a SIIPA for your project, you should save at this point and do it before filling out the rest of the grant application.

The information from your SIIPA Project Report will be needed in order to complete your application.

Once you have built your project in the Utah SIIPA, you will be asked to save the following three files.

- 1- Print Map of your project and save as a PDF file.
- 2- Run report and save the report as a PDF file.
- 3- Download file (zipped Geodatabase file of your project).

Email the zipped Geodatabase file to bduncan@Utah.gov

Use the upload buttons below to provide the PDF map of your project and the PDF Project Report.

Upload SIIPA Project Report SIIPA San Juan River 2021 Report

Upload SIIPA Project Map

SIIPA San Juan River 2021 Map- Bluff Area

**Restoration Activities Information** 

**UDAF Grant Applications with restoration activies that include seed** 

In order to be considered for ISM funding you are required to provide a seed mix pofile along with a map of where the seeding will take place on your project.

Upload Seed Mix

Upload Map of Restoration area

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## **Applicant Information**

### **Organization Information**

Please list the name of the Organization applying for these State funds

San Juan County Weed Board

Does your Organization have a Utah Vendor Number

Nc

What type of Organization are you (Please choose for the list below)

County Weed Board

## **Project Manager Contact Information**

(Project Manager) First Name

Frank

(Project Manager) Last Name

Smith

Mailing Address

PO BOX 9, 117 S. Main St.

City

Monticello

State

Utah

Zip Code

84535

Telephone Number (XXX) XXX-XXXX

(435) 419-0034

Cell Phone Number (XXX) XXX-XXXX

(435) 419-0034

**Email Address** 

fsmith@sanjuancounty.org

#### **Financial Agent Information**

Please list the name of the Fiscal Organization responsible for holding the contract for this project

Castleland RC&D

(Fiscal Contact) First Name

Julie

(Fiscal Contact) Last Name

Weber

Mailing Address

PO BOX 1114

City

Castle Dale

State

## San Juan River Camelthorn and Russian Knapweed Co San Juan C

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# **AmpliFund**

Utah

Zip Code 84513

Telephone (XXX) XXX-XXXX (435) 381-2300

Cell Phone (XXX) XXX-XXXX (435) 749-2975

Email Address julieweber@utah.gov

#### San Juan River Camelthorn and Russian Knapweed Co San Juan C



### **Project Information**

Project Name / Project Description / Project Location

For the project name, please provide a descriptive name which incorporates the organization, the location, and the species in the name is preferred.

Some examples of project names would be:

**Cache County Goatsrue mitigation west** 

**Tooele County Yellow Starthistle Vernon treatment** 

Park City Corporation Vipers bugloss Virginia Mine restoration

Virgin City Scotch thistle Peterson property treatment

Please list the name of your Project

San Juan River Camelthorn and Russian Knapweed Mitigation

For the project location, it should include a general location of your project at a more detailed level than which County your project is in.

#### Example:

Project is located in Utah County at the Boy Scout camp in Payson Canyon. The Boy Scout camp in located about 8 miles up the canyon and is called Camp Maple Dell. The project incorporates the main scout camp along with known trails which lead up to the Payson lakes campground.

Please give a description of your project location

Project is located in Southern San Juan County in the riparian zone along the North shore of the San Juan River from Montezuma Creek to Mexican Hat.

Project is located in which County. If your project covers multiple Counties hold down CTRL and make multiple selections San Juan

**Primary and Secondary Treatment Species** 

The Primary and Seconday Treatment Species should be the species with the highest frequency of treatment within your project.

Please pay attention to the following details:

Your Primary and Scondary Treatment species should be relational to your *budget* and your *treatments*.

The Utah SIIPA will evaluate all species within your project area and define a ranking score from your overall project.

Defining your Primary and Seconday Treatment species helps to outline your treatment timing, chemical profile, and treatment methods.

You can review your project species specifics from your Utah SIIPA Project Report. Look under the heading "Species" to see the breakout of your project.

Please select which Species is the Primary Target for treatment in your Project area.

## San Juan River Camelthorn and Russian Knapweed Co



# **AmpliFund**

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	Camelthorn	*

Please select which Species is the Secondary Target for treatment in your Project area.

Russian Knapweed 🔻

**Primary / Secondary Treatment Species Acres** 

The Primary and Secondary Treatment Acres should be reflective in your total acres listed in your Utah SIIPA Report.

Please pay attention to the following details:

Your Primary and Secondary Treatment Acres should be relational to your budget and your treatments.

Your Primary and Secondary Treatment Acres should be calculated from your Project SIIPA Report.

If the Project SIIPA Report Acres is not a good representation of your project, you will need to explain why in the project description.

You can review your project species specifics from your Utah SIIPA Project Report. Look under the heading "Species" to see the breakout of your project.

Please list the Primary Treatment Species Acres From SIIPA Report. You can find this under the section called "Species" and find your species in the table.

409

Please list the Secondary Target Species Acres From SIIPA Report. You can find this under the section called "Species" and find your species in the table.

288

Please list all other Species of concern within your Project area.

Hoary Cress, Field Bindweed, Giant Reed, Russian Olive and Tamarisk

**Project Description** 

Please provide a detailed description of your proposed Project.

Please pay attention to the following details:

Your description should include any history of the project area if necessary.

If your budget does not match (Acres, Species) listed in your SIIPA project report, you will need to explain why in your description.

If your project includes a restoration activity that will disturb soil, identify it in your description and how many acres.

If your project is not being monitored by UDAF explain how you will measure your performance on this project.

Project Description

With this project we will address the ongoing Camelthorn and Russian Knapweed infestation in the riparian zones on the North shore of the San Juan River. This infestation affects many BLM areas along the San Juan River including the Mexican Hat Boat Launch, Mexican Hat Rock River Access, San Juan Hill Historical area and the Sand Island Petroglyph campground area. Private landowner plots along the river are also seeing significant encroachment of Camelthorn and Russian Knapweed into cultivated, developed and grazing lands.

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Camelthorn and Russian Knapweed continue to impact the growth of native riparian vegetation due to nutrient competition and the release of allelopathic chemicals that inhibit the growth of native and desirable plant species. Significant cultures of these weeds are known to cause decreased wildlife presence and are unsuitable for domestic animal grazing purposes.

With early spring monitoring we will determine which areas to prioritize for early treatment and develop a treatment plan and spray schedule to best address this years infestation. As several of these sights are remote and inaccessible by full size spray rigs we will rely heavily on the use of our 2 UTV, 110 gallon Kubota spray rigs and our 30 gallon ATV spray rig. We will treat the Camelthorn, Russian Knapweed and other Utah Noxious weeds with the herbicides Opensight and Milestone mixed with a non-ionic surfactant and oil based adjuvant. Other herbicides may be used as dictated by the types of noxious weeds discovered in the project areas.

Working with the BLM we will address problem areas that they have identified in the Sand Island Campground/ Recreation area. We will also work with the BLM, contractors and landowners to address noxious weed concerns along a newly approved bike trail from Bluff to Sand island, scheduled to be constructed this summer.

Continued control of this infestation will serve to mitigate the further spread of these weeds to the North. This will help to keep Camelthorn and Russian Knapweed out of the towns of Bluff and Mexican Hat and will help provide a more natural environment for those seeking recreation at the various points of interest along the San Juan River.

## **Project Land Ownership and Partners**

**Land Ownership** 

Please list all land ownership acres.

You will find the acres broken out into land ownership in the SIIPA report under the section called "Acreage Report".

Please list all Federal Land (Acres) From SIIPA Report.

1391

Please list all Private Land (Acres) From SIIPA Report.

Please list all State Land (Acres) From SIPA Report.

6

**Primary Treatment Species Acres** 

Please list the acres for each land ownership for your Primary Treatment Species.

You will find the acres broken out into land ownership in the SIIPA report under the section called "Species".

Primary Treatment Species Acres (Federal Land) From SIIPA Report.

56

Primary Treatment Species Acres (Private Land) From SIIPA Report.

337

Primary Treatment Species Acres (State Land) From SIIPA Report.

**Secondary Treatment Species Acres** 

Please list the acres for each land ownership for your Secondary Treatment Species.

You will find the acres broken out into land ownership in the SIIPA report under the section called "Species"

Secondary Treatment Species Acres (Federal Land) From SIIPA Report.

42

Secondary Treatment Species Acres (Private Land) From SIIPA Report.

226

Secondary Treatment Species Acres (State Land) from SIIPA Report.

### **Project Partner Contributions**

Please list the Total In-Kind Contributions.

Total dollar amount for Private Contributions of In-Kind \$5,000.00

Total dollar amount for State and local Government Contributions of In-Kind

## San Juan River Camelthorn and Russian Knapweed Co

\$5,000.00

Please list the Total Monetary Contributions

Total dollar amount for Private Monetary Contributions

Total dollar amount for State and local Government Monetary Contributions \$5,000.00

Total dollar amount for Federal Monetary Contributions \$13,000.00

Please list the dollar amount of the Total In-Kind Contributions

\$10,000.00

Please list the dollar amount of the Total Monetary Contributions

\$13,000.00

Please provide a complete list of Partners who are providing either In-kind value or Monetary value to your Project. Do not list partners who are not adding value to the project. You can upload a list of partners who support your project as additional information. If you list a partner here, you should have accounted for either In-Kind or Monetary contribution above.

United States Bureau of Land Management

San Juan County

City of Bluff

Guymon Ranch, Inc.

## **Budget**

**Proposed Budget Summary** 

## **Expense Budget**

	Grant Funded	Total Budgeted
Personnel		
County Weed Department Cre	w \$10,000.00	\$10,000.00
Subtota	al \$10,000.00	\$10,000.00
Equipment		
San Juan County Spray Equipmen	nt \$13,000.00	\$13,000.00
Subtota	al \$13,000.00	\$13,000.00
Supplies		
Safety Equipment, PPE, Fuel, Maintenanc	e \$1,000.00	\$1,000.00
Subtota	al \$1,000.00	\$1,000.00
Chemicals		
Wilbur-Ellis Chemical Purchas	e \$30,000.00	\$30,000.00
Subtota	al \$30,000.00	\$30,000.00
Indirect		
Fiscal Agent Administration	n \$4,000.00	\$4,000.00
Subtota	al \$4,000.00	\$4,000.00
Total Proposed Cos	st \$58,000.00	\$58,000.00
Revenue Budget		
	Grant Funded	Total Budgeted
Grant Funding		•
Award Requested	\$58,000.00	\$58,000.00
Subtotal	\$58,000.00	\$58,000.00
Total Proposed Revenue	\$58,000.00	\$58,000.00

**Proposed Budget Detail** 

See attached spreadsheet.

## San Juan River Camelthorn and Russian Knapweed Co

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### **Equipment**

Please list the total dollar amount of equipment you are asking from the ISM program. Items can include: Spray tank for ATV or UTV. Individual Items in this category cannot exceed \$5,000.00. If you are requesting the ISM to purchase an item that is in excess of \$5,000.00 you will need to include it in the budget category of "Other" and provide a justification for the Item.

San Juan County Spray Equipment

Use of a variety of county owned spray equipment including Trucks, UTV's, ATV's and transport trailers.

#### **Chemicals**

Please list the total dollar amount of Herbicide, Surfactant, and Fertilizer you are asking from the ISM program.

Wilbur-Ellis Chemical Purchase

Purchase of herbicides, surfactants, adjuvants and marking dyes from Wilbur-Ellis Company.

### **Performance Plan**

## **Proposed Performance Plan**

### **Chemical Treatment - Spot Treatment**

Goal Name	Goal Type	Goal Details
Spot Treatment With Spray Rig	Numeric	Number to be Achieved 300

#### **Chemical Treatment - Boom Treatment**

Goal Name	Goal Type	Goal Details
Area Treatment with Boom Spraying Rig	Numeric	Number to be Achieved 400

### **Invasive Species Mapping - New Infestations**

Goal Name	Goal Type	Goal Details
EDD Mapping of New Infestation of Target Species	Numeric	Number to be Achieved 1,500

## **Invasive Species Mapping - Revisits**

Goal Name	Goal Type	Goal Details
Revisit of Previously EDD Mapped weed Infestations	Numeric	Number to be Achieved 700

## **Chemical Treatment - Hand Treatment**

Goal Name	Goal Type	Goal Details
Chemical Spot Treatment using Backpack Sprayers	Numeric	Number to be Achieved 3

### **Proposed Performance Narrative**

### **Chemical Treatment - Spot Treatment**

Please define your treatment plan. You should include the following information: -Acres treated under this activity (Type this in "Number to be Achieved") -Projected timing of this activity (which month with this activity happen)

### San Juan River Camelthorn and Russian Knapweed Co San Juan C





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Spot treatment of target weeds with vehicle mounted powered spray systems. This will occur from June to September,2021.

#### **Chemical Treatment - Boom Treatment**

Please define your treatment plan. You should include the following information: -Acres treated under this activity (Type this in "Number to be Achieved") -Projected timing of this activity (which month with this activity happen) -Which equipment you will be using (ATV or Truck)

**Area Treatment with Boom Spraying Rig** 

Boom spraying of dense areas of the target weeds using vehicle mounted, powered sprayers. This spraying will occur from June to September, 2021.

#### **Invasive Species Mapping - New Infestations**

Please define your Mapping plan. You should include the following information: -Number of Acres you will Mapping under this activity (Type this in "Number to be Achieved") -Projected timing of this activity (which month with this activity happen) -List the target species you will be mapping for this activity

**EDD Mapping of New Infestation of Target Species** 

From April to late September 2021 we will continue to map any new infestations in the project area. While our primary weeds of concern are Camelthorn and Russian Knapweed we will map any Utah State Noxious weeds present.

## **Invasive Species Mapping - Revisits**

Please define your Revisit Mapping plan. You should include the following information: -Number of Acres you will Revisit under this activity (Type this in "Number to be Achieved") -Projected timing of this activity (which month with this activity happen) -List the target species you will be mapping for this activity

**Revisit of Previously EDD Mapped weed Infestations** 

From early April to late September We will revisit previous EDD map points and update their status as Treated or Eradicated if they fit these statuses.

### **Chemical Treatment - Hand Treatment**

Please define your treatment plan. You should include the following information: -Acres treated under this activity (Type this in "Number to be Achieved") -Projected timing of this activity (which month with this activity happen) -Which application equipment (Backpack Sprayer, Hand Sprayer)

**Chemical Spot Treatment using Backpack Sprayers** 

Spot treatment of areas within the project area that are unable to be accessed with vehicles and power sprayers. This will occur from mid May to late September, 2021 dependent on weather patterns.



## San Juan County Spray Days Project

Prepared by San Juan County for Utah Department of Agriculture and Food FY 2022 Invasive Species Mitigation

Primary Contact: Frank Smith

## **Opportunity Details**

### **Opportunity Information**

Title

FY 2022 Invasive Species Mitigation

#### Description

The Utah Department of Agriculture and Food (UDAF) is now accepting Invasive Species Mitigation Weed Control Grant Applications for the 2021-22 season. The goal of this program is to allocate funds to projects which have management strategies with a high degree of potential success in the State of Utah.

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- Research related to invasive species

Awarding Agency Name

Utah Department of Agriculture and Food

Agency Contact Name

Aaron Eagar

Agency Contact Phone (801) 602-1961

Agency Contact Email

aeagar@utah.gov

Fund Activity Category

Agriculture

Opportunity Manager

Aaron Eagar

Assistance Listings Number

Public Link

https://www.gotomygrants.com/Public/Opportunities/Details/8a5deb34-3629-4f33-b05d-a053ae88af44

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Total Program Funding \$0.00

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\$1,000.00 - \$125,000.00

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07/01/2021 - 06/30/2022

Award Type

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Item 4.

# **AmpliFund**

Indirect Costs Allowed

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Indirect Cost Description

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Matching Requirement

No

#### **Submission Information**

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Additional Eligibility Information

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Additional Information URL Description

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Item 4.

# **AmpliFund**

## **Project Information**

## **Application Information**

**Application Name** 

San Juan County Spray Days Project

Award Requested \$30,000.00

Total Award Budget \$30,000.00

## **Primary Contact Information**

Name

Frank Smith

**Email Address** 

fsmith@sanjuancounty.org

Address

PO BOX 9 Monticello, Utah 84535

Phone Number 435-419-0034

## **Project Description**

**Utah SIIPA Modeling Tool** 

SIIPA Requirements for the UDAF Grant Application

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- 3- Download file (zipped Geodatabase file of your project).

Email the zipped Geodatabase file to bduncan@Utah.gov

Use the upload buttons below to provide the PDF map of your project and the PDF Project Report.

Upload SIIPA Project Report SIIPA Spray Days 2021 Report

Upload SIIPA Project Map
SIIPA Spray Days 2021 Map- Blanding

**Restoration Activities Information** 

**UDAF Grant Applications with restoration activies that include seed** 

In order to be considered for ISM funding you are required to provide a seed mix pofile along with a map of where the seeding will take place on your project.

Upload Seed Mix

Upload Map of Restoration area

# **AmpliFund**

## **Applicant Information**

### **Organization Information**

Please list the name of the Organization applying for these State funds

San Juan County Weed Board

Does your Organization have a Utah Vendor Number

What type of Organization are you (Please choose for the list below)

Select an item...

## **Project Manager Contact Information**

(Project Manager) First Name

Frank

(Project Manager) Last Name

Smith

Mailing Address

POBOX9

City

Monticello

State

Utah

Zip Code

84535

Telephone Number (XXX) XXX-XXXX

(435) 419-0034

Cell Phone Number (XXX) XXX-XXXX

(435) 419-0034

**Email Address** 

fsmith@sanjuancounty.org

### **Financial Agent Information**

Please list the name of the Fiscal Organization responsible for holding the contract for this project

Castleland RC&D

(Fiscal Contact) First Name

Julie

(Fiscal Contact) Last Name

Weber

Mailing Address

PO BOX 1114

City

Castle Dale

State

Utah

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# **AmpliFund**

Zip Code 84513

Telephone (XXX) XXX-XXXX (435) 381-2300

Cell Phone (XXX) XXX-XXXX (435) 749-2975

Email Address julieweber@utah.gov

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# **AmpliFund**

### **Project Information**

Project Name / Project Description / Project Location

For the project name, please provide a descriptive name which incorporates the organization, the location, and the species in the name is preferred.

Some examples of project names would be:

**Cache County Goatsrue mitigation west** 

**Tooele County Yellow Starthistle Vernon treatment** 

Park City Corporation Vipers bugloss Virginia Mine restoration

Virgin City Scotch thistle Peterson property treatment

Please list the name of your Project

2021 San Juan County Spray Days Project

For the project location, it should include a general location of your project at a more detailed level than which County your project is in.

#### Example:

Project is located in Utah County at the Boy Scout camp in Payson Canyon. The Boy Scout camp in located about 8 miles up the canyon and is called Camp Maple Dell. The project incorporates the main scout camp along with known trails which lead up to the Payson lakes campground.

Please give a description of your project location

Project involves the distribution of herbicides in the towns of Bluff, Blanding, Monticello and La Sal. Additional distribution will occur at the San Juan County Weed Department in Monticello, Utah. Application of herbicide may occur anywhere in San Juan County dependent on infestation issues.

Project is located in which County. If your project covers multiple Counties hold down CTRL and make multiple selections San Juan

**Primary and Secondary Treatment Species** 

The Primary and Seconday Treatment Species should be the species with the highest frequency of treatment within your project.

Please pay attention to the following details:

Your Primary and Scondary Treatment species should be relational to your *budget* and your *treatments*.

The Utah SIIPA will evaluate all species within your project area and define a ranking score from your overall project.

Defining your Primary and Seconday Treatment species helps to outline your treatment timing, chemical profile, and treatment methods.

You can review your project species specifics from your Utah SIIPA Project Report. Look under the heading "Species" to see the breakout of your project.

## San Juan County Spray Days Pr

# **AmpliFund**

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Please select which Species is the Primary Target for treatment in your Project area.

Russian Knapweed	-
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Please select which Species is the Secondary Target for treatment in your Project area.

Field Bindweed

**Primary / Secondary Treatment Species Acres** 

The Primary and Secondary Treatment Acres should be reflective in your total acres listed in your Utah SIIPA Report.

Please pay attention to the following details:

Your Primary and Secondary Treatment Acres should be relational to your budget and your treatments.

Your Primary and Secondary Treatment Acres should be calculated from your Project SIIPA Report.

If the Project SIIPA Report Acres is not a good representation of your project, you will need to explain why in the project description.

You can review your project species specifics from your Utah SIIPA Project Report. Look under the heading "Species" to see the breakout of your project.

Please list the Primary Treatment Species Acres From SIIPA Report. You can find this under the section called "Species" and find your species in the table.

194

Please list the Secondary Target Species Acres From SIIPA Report. You can find this under the section called "Species" and find your species in the table.

64

Please list all other Species of concern within your Project area.

Puncturevine, Canada Thistle, Hoary Cress, Giant Reed, Scotch Thistle

**Project Description** 

Please provide a detailed description of your proposed Project.

Please pay attention to the following details:

Your description should include any history of the project area if necessary.

If your budget does not match (Acres, Species) listed in your SIIPA project report, you will need to explain why in your description.

If your project includes a restoration activity that will disturb soil, identify it in your description and how many acres.

If your project is not being monitored by UDAF explain how you will measure your performance on this project.

**Project Description** 

The purpose of this project is to assist the cities Bluff, Blanding, Monticello, Bluff and surrounding areas with weed infestations in municipal and private lots including right-of-ways. This is an ongoing yearly project in which the public is very involved. This has been a very successful endeavor and allows those residents who lack the resources to address their weed control issues. We hope to continue this project for many years to come.

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In early summer we will purchase, distribute and/or apply herbicide product. Direct distribution will occur at "Spray Days" events held in Bluff, Blanding, Monticello and La Sal. We will have two events at each location. The first will be scheduled in early June and the second in late July. These events will be advertised in the local paper and on social media platforms. The events will include distribution of educational materials addressing best practices for control of noxious weeds.

Additional herbicide distribution will be provided on a cost-share basis to local farmers in need as an alternative to direct payments under our ongoing cost share program.

## **Project Land Ownership and Partners**

**Land Ownership** 

Please list all land ownership acres.

You will find the acres broken out into land ownership in the SIIPA report under the section called "Acreage Report".

Please list all Federal Land (Acres) From SIIPA Report.

76

Please list all Private Land (Acres) From SIIPA Report.

16323

Please list all State Land (Acres) From SIPA Report.

108

**Primary Treatment Species Acres** 

Please list the acres for each land ownership for your Primary Treatment Species.

You will find the acres broken out into land ownership in the SIIPA report under the section called "Species".

Primary Treatment Species Acres (Federal Land) From SIIPA Report.

120

Primary Treatment Species Acres (Private Land) From SIIPA Report.

74

Primary Treatment Species Acres (State Land) From SIIPA Report.

0

**Secondary Treatment Species Acres** 

Please list the acres for each land ownership for your Secondary Treatment Species.

You will find the acres broken out into land ownership in the SIIPA report under the section called "Species"

Secondary Treatment Species Acres (Federal Land) From SIPA Report.

2

Secondary Treatment Species Acres (Private Land) From SIIPA Report.

62

Secondary Treatment Species Acres (State Land) from SIIPA Report.

n

## **Project Partner Contributions**

Please list the Total In-Kind Contributions.

Total dollar amount for Private Contributions of In-Kind \$4,000.00

Total dollar amount for State and local Government Contributions of In-Kind

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# **AmpliFund**

\$14,000.00

Please list the Total Monetary Contributions

Total dollar amount for Private Monetary Contributions \$0.00

Total dollar amount for State and local Government Monetary Contributions \$2,000.00

Total dollar amount for Federal Monetary Contributions

Please list the dollar amount of the Total In-Kind Contributions

\$18,000.00

Please list the dollar amount of the Total Monetary Contributions

\$2,000.00

Please provide a complete list of Partners who are providing either In-kind value or Monetary value to your Project. Do not list partners who are not adding value to the project. You can upload a list of partners who support your project as additional information. If you list a partner here, you should have accounted for either In-Kind or Monetary contribution above.

City of Bluff

City of Blanding

City of Monticello

City of La Sal

San Juan County

## **Budget**

**Proposed Budget Summary** 

## **Expense Budget**

		<b>Grant Funded</b>	Total Budgeted
Personnel			
	San Juan Weed Department Crew	\$2,000.00	\$2,000.00
	Subtotal	\$2,000.00	\$2,000.00
Equipment			
	County Weed Department Spray Rigs	\$2,000.00	\$2,000.00
	Subtotal	\$2,000.00	\$2,000.00
Chemicals			
	Purchase of Herbicides	\$24,000.00	\$24,000.00
	Subtotal	\$24,000.00	\$24,000.00
Indirect			
	Fiscal Agent	\$2,000.00	\$2,000.00
	Subtotal	\$2,000.00	\$2,000.00
	Total Proposed Cost	\$30,000.00	\$30,000.00
Revenue Budget			
		Grant Funded	Total Budgeted
<b>Grant Funding</b>			
	Award Requested	\$30,000.00	\$30,000.00
	Subtotal	\$30,000.00	\$30,000.00
	Total Proposed Revenue	\$30,000.00	\$30,000.00

**Proposed Budget Detail** 

See attached spreadsheet.

**Proposed Budget Narrative** 

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#### Performance Plan

#### **Proposed Performance Plan**

#### **Chemical Treatment - Spot Treatment**

Goal Name	Goal Type	Goal Details
Spot Treatment With Spray Rig	Numeric	Number to be Achieved 300

#### **Chemical Treatment - Boom Treatment**

Goal Name	Goal Type	Goal Details
Area Treatment with Boom Spraying Rig	Numeric	Number to be Achieved 300

#### **Education / Outreach**

Goal Name	Goal Type	Goal Details
Distribution of Educational Materials During Our Annual Spray Days Events	Numeric	Number to be Achieved 100

#### **Proposed Performance Narrative**

## **Chemical Treatment - Spot Treatment**

Please define your treatment plan. You should include the following information: -Acres treated under this activity (Type this in "Number to be Achieved") -Projected timing of this activity (which month with this activity happen)

**Spot Treatment With Spray Rig** 

Spot Treatment with vehicle mounted powered sprayer. This will be performed by the county weed crew and individuals to whom we have distributed herbicide. This activity will occur during the summer and early fall months of 2021.

#### **Chemical Treatment - Boom Treatment**

Please define your treatment plan. You should include the following information: -Acres treated under this activity (Type this in "Number to be Achieved") -Projected timing of this activity (which month with this activity happen) -Which equipment you will be using (ATV or Truck)

Area Treatment with Boom Spraying Rig

Area treatment with vehicle mounted power sprayer. This will be performed by the county weed crew and individuals to whom we distributed herbicide. This activity will occur during the summer and early fall months of 2021.



#### **Education / Outreach**

Please define your Education / Outreach plan. You should include the following information: -Total people impacted from this activity (Type this in "Number to be Achieved") -Projected timing of this activity (which month with this activity happen) -How this will be accomplished (meeting, brochures, flyers, webinar, etc)

Distribution of Educational Materials During Our Annual Spray Days Events

We will provide a large selection of weed control literature from our weed information trailer, This includes Utah State University publications, brochures, and USDA Field Guide printouts encompassing various noxious weed and common home weed control.