

# ***AmpliFund***

## **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.

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

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

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\\_SIIIPA\\_Guide.pdf](https://ag.utah.gov/wp-content/uploads/2019/12/Utah_SIIIPA_Guide.pdf)

### Additional Information URL Description

This is a link to the Utah SIIIPA training guide.

## **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

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](mailto: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 activities that include seed

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

Upload Seed Mix

Upload Map of Restoration area

## 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

PO BOX 9

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

Zip Code

84513

Telephone (XXX) XXX-XXXX

(435) 381-2300

Cell Phone (XXX) XXX-XXXX

(435) 749-2975

Email Address

julieweber@utah.gov



## 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 is 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 Secondary 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 Secondary 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 Secondary 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.

Russian Knapweed

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.

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.

761

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

16323

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

2

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

62

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

0

### 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

\$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

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

#### Revenue Budget

	Grant Funded	Total Budgeted
<b>Grant Funding</b>		
Award Requested	\$30,000.00	\$30,000.00
<b>Subtotal</b>	<b>\$30,000.00</b>	<b>\$30,000.00</b>
<b>Total Proposed Revenue</b>	<b>\$30,000.00</b>	<b>\$30,000.00</b>

### Proposed Budget Detail

See attached spreadsheet.

### Proposed Budget Narrative

## 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.