How to use the Thornton Creek Web App

Patrick Sowers, King County Noxious Weeds 4/13/18

Open the web app

Visit the Thornton Creek Project Page Or

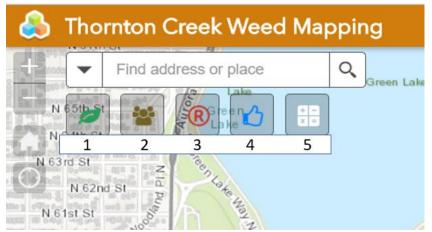
Open the Web App directly: https://arcg.is/0TOPWa

The Web App has 3 Major Functions

- 1. View and filter existing weed survey data
- 2. Initiate new surveys
- 3. Resurvey existing infestations

View and filter existing weed survey data

Filter Widget Panel



- 1. Weed species Filter. Start typing a weed species to filter
- 2. Agency Filter
- 3. **Required for Control Filter.** Yes means the weed is regulated in King County and property owners are responsible for controlling (preventing the spread of seed or root propagules) the plant.
- 4. Permission and Status Filter. This filter can filter 3 different fields.
 - a. **Owner Control** Will the owner control the weed found on the property? Relevant to Thornton Creek Project.

- b. **Permission** Access Permission Relevant to Thornton Creek Project. Need to select Thornton Creek Project to view these questions. This question asks whether the surveyor has permission to Access the property.
- c. **Owner Control -** Will the owner control the weed found on the property? Relevant to Thornton Creek Project.
- 5. **Summary Data** Aggregates data and gives a count of weeds in that area. Can be further filtered by selecting a weed species in the lower right-hand corner

Survey Data

Survey data(survey date, weed area, etc.) can be accessed by through the related tables in an infestation popup.

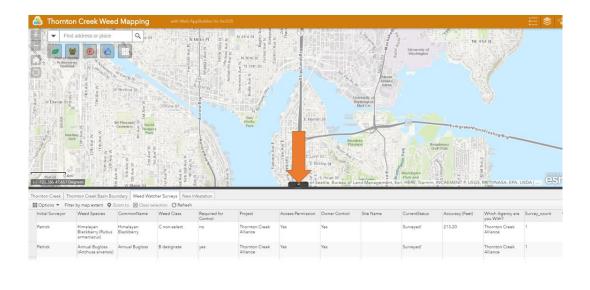
- 1. Click on an infestation
- 2. Click "Surveys" under "related tables:"

	Weed Species: Tansy Ragwort (Senecio
	jacobaea)
	Initial Surveyor: Patrick
	Project: Thornton Creek Alliance
	Site Name: Agency: Thornton Creek Alliance
	Weed Class B designate
	Required for Control: yes
	Current Status: Controlled
	Point Accuracy: ft Permission to Access: Yes
	Owner Will control: Yes
	Resurvey this infestation
	Edited on Tuesday at 12:39 PM
	Related tables:
	Survey
1	Zoom to

3 You can now select an individual survey to view its data

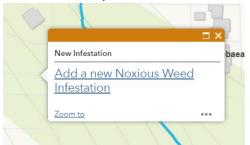
Attribute Table

Click the arrow in the bottom center of the map to view the attribute table



Initiate new surveys

a. Click anywhere on the map and open the "Add a new Noxious Weed Infestation" link. Note: The survey does not use the location that you clicked. You still need to set the location in survey form.

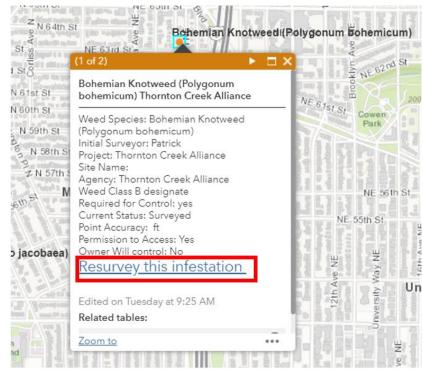


Resurvey existing infestations

There should only be one survey for an infestation in a given year. If you revisit an infestation multiple times in one year, you should just **edit** that existing survey data. See below on how to edit data.

Resurveying is for surveying an existing infestation the following year after it was initially found.

- 1. Navigate to an existing infestation and click on it
- 2. In the pop-up, click "Resurvey this Infestation Link"



- 3. This will prompt the Survey123 app to open the "Resurveys" form
- 4. Fill out the form and submit