



# Operation Atlas-Eagle Project

Andrew Willoughby-Life Scout, Troop #850

Shellie Willoughby, Assistant State GIS Coordinator, OGI



# What is Operation Atlas?

- There are many Veterans whose final resting place is Summit View Cemetery
- I want to use an app on cell phones or other devices to map out the final resting places

# Why do we want to do this?

- This information could be used by:
  - Troop #850-to place flags on the Veteran's graves
  - Veterans Organizations
    - American Legion
    - VFW
    - Wreaths across America
  - The Public
    - Family Members
    - Genealogy Groups
    - Historians



# Why do we need people's help?

- It is an extensive cemetery with thousands of graves
- We would like as many people as possible to help in order to get it done quickly and efficiently
- It can raise awareness for other cemeteries to similar projects
- **To make sure we don't miss anyone!**

# How can people help?

- Spread the word before the event to help gather volunteers
- The day of the project, show up to Summit View Cemetery
  - Bring an internet & photo capable device (cell phone, tablet, etc)
  - Wear closed toe shoes
  - Dress appropriately for weather

# How it will work

- Use the QR code, or web address to get the app

<https://arcg.is/juKmz>



12:29  
Messages survey123.arcgis.com

This project is the Eagle Scout Project of Andrew Willoughby. The purpose of the project is to locate the final resting place of Veterans within Summit View Cemetery. This will allow for the Veterans to be recognized during Memorial Day, Wreaths Across America or other methods

Map the Headstone\*

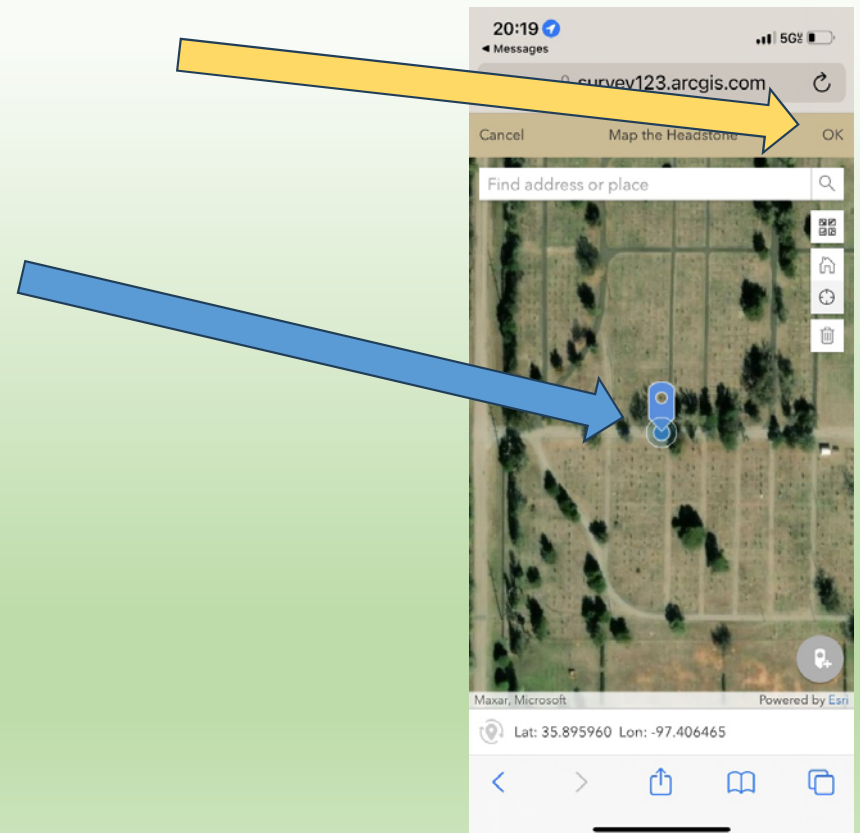
Press to set location

No geometry captured yet.

Person's Name

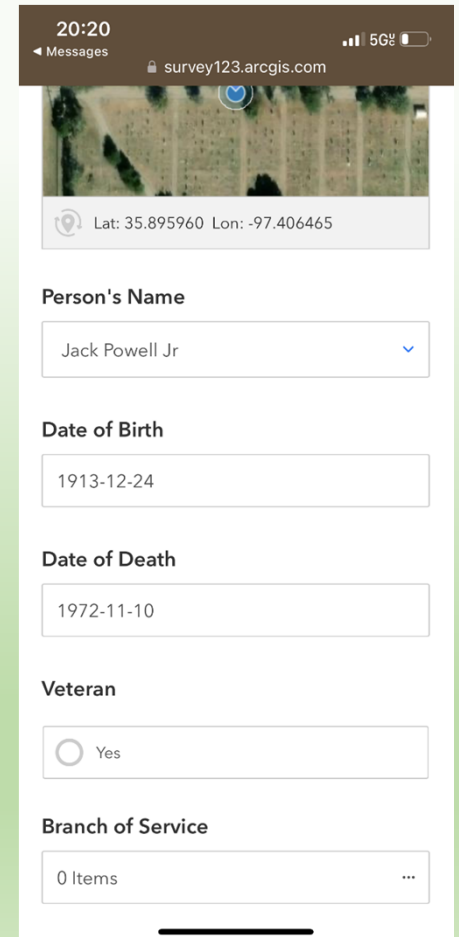
# How to pinpoint your location?

- Tap on the aerial map to select your location at the final resting place of the veteran
- Click “OK” to go back to the main screen



# Type in the Person's Name

- Start typing the person's first and last name
  - The auto-fill should pop up several choices
  - Select the correct name
  - Verify the dates of birth/death
  - If they are a veteran, click the Yes icon



20:20  
Messages  
survey123.arcgis.com

Lat: 35.895960 Lon: -97.406465

**Person's Name**

Jack Powell Jr

**Date of Birth**

1913-12-24

**Date of Death**

1972-11-10

**Veteran**

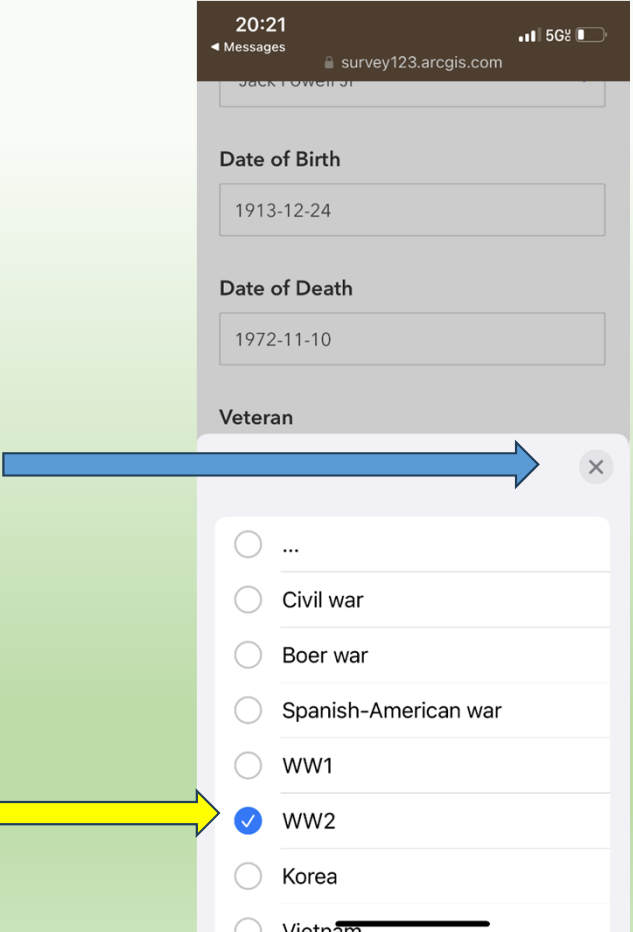
☐ Yes

**Branch of Service**

0 Items

# Select the Branch of Service

- Click the button to select which branch is listed
- If unsure, click other
  - Fill in the comment section when you get to it
- When done, hit the “x” to go back



20:21  
Messages survey123.arcgis.com

Jack Power

Date of Birth  
1913-12-24

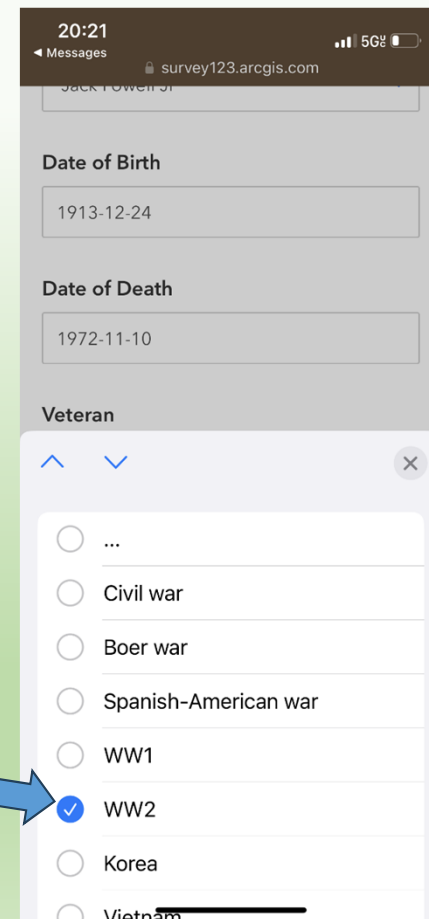
Date of Death  
1972-11-10

Veteran

- ☐ ...
- ☐ Civil war
- ☐ Boer war
- ☐ Spanish-American war
- ☐ WW1
- ☒ WW2
- ☐ Korea
- ☐ Vietnam

# Select the Conflict of Service

- Click the button for the appropriate conflict
- If multiple are listed, select all that apply
- If unsure, or not listed, mark other
  - Fill in what is on the marker in the comments section
- Click the “x” to go back



20:21  
Messages  
survey123.arcgis.com

Jack Power

Date of Birth  
1913-12-24

Date of Death  
1972-11-10

Veteran

^ v x

☐ ...

☐ Civil war

☐ Boer war

☐ Spanish-American war

☐ WW1

☒ WW2

☐ Korea

☐ Vietnam

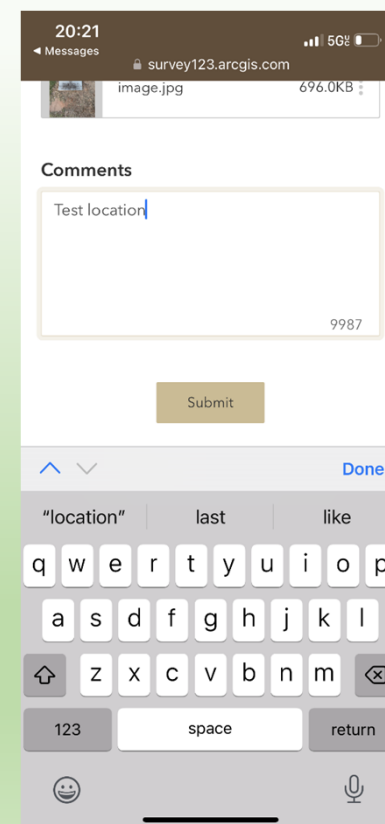
# Take a Picture of the head/foot marker

If the military marker is used as a foot stone, upload pictures of it and the family stone

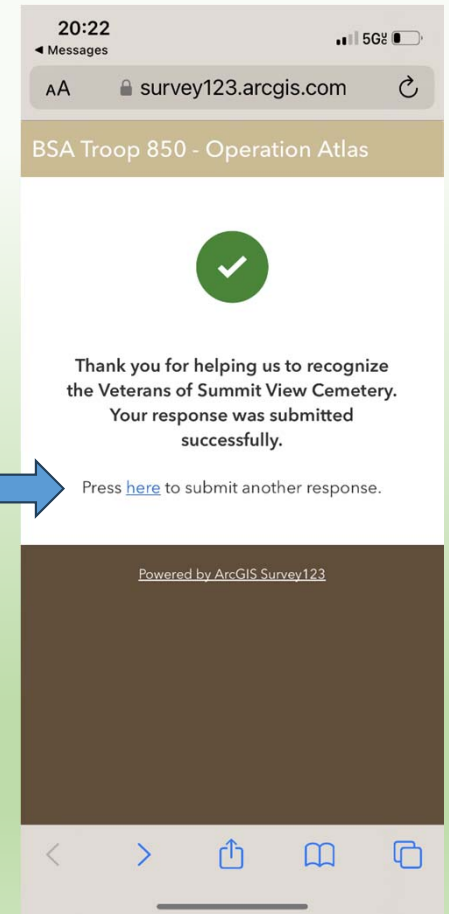


# If you cannot read it, or if something doesn't match

- Use the comments section to take notes



Hit the Submit button and wait for the picture to upload and it shows the completion screen. If you find another, simply click “here” to start a new record



# Online map view

- You can search by name
- It will highlight the location

- <https://experience.arcgis.com/experience/57939b5e2bd84a7290a7ac68f0f79237/>



**Operation Atlas - Eagle Scout Project of Andrew Willoughby BSA Troop 850.**  
The purpose of the project is to locate the Veterans at Summit View Cemetery. If you know of a Veteran that is not marked please complete the following survey: <https://arcg.is/juKmq>

Search for Veteran's Name



Maxar. Powered by Esri

Veteran's Name	Date of Birth	Date of Death
Edward Brown	1932-05-22	2012-09-19



**Veterans**

Search:

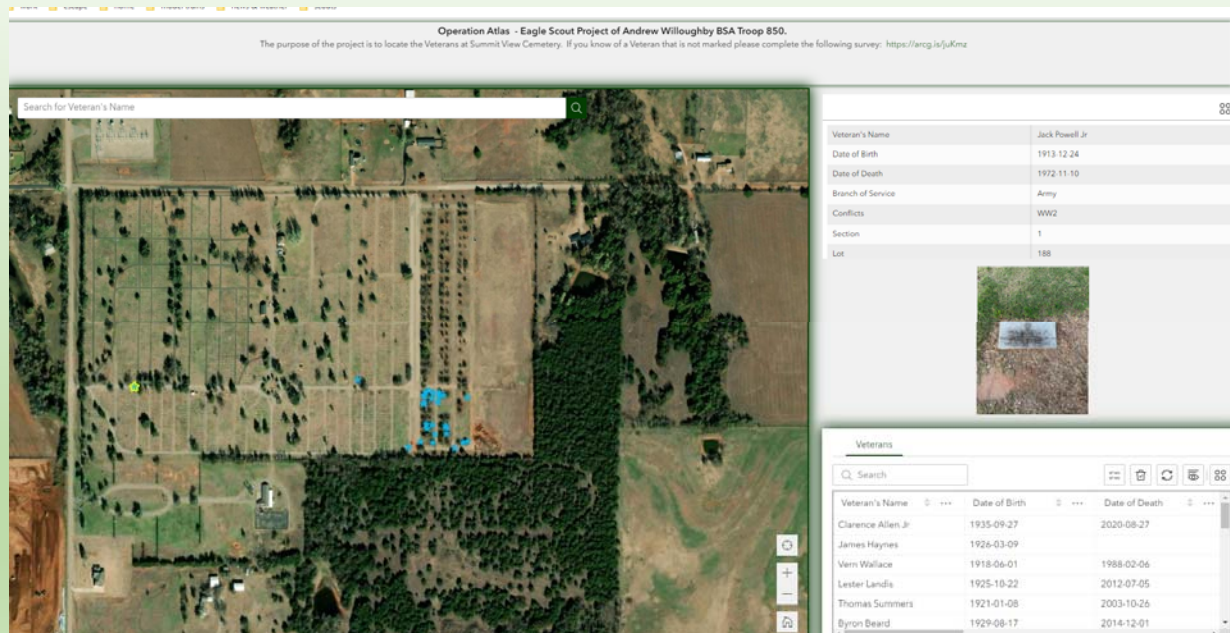
Veteran's Name	Date of Birth
Edward Brown	1932-05-22

# Online map view

- You can click on a star
  - It will highlight the location and display the information
- Or you can type a name that you know
  - It will highlight it and show the same information

Operation Atlas - Eagle Scout Project of Andrew Willoughby BSA Troop 850.  
The purpose of the project is to locate the Veterans at Summit View Cemetery. If you know of a Veteran that is not marked please complete the following survey: <https://arcp.io/ukmg>

Search for Veteran's Name



Veteran's Name	Jack Powell Jr
Date of Birth	1913-12-24
Date of Death	1972-11-10
Branch of Service	Army
Conflicts	WW2
Section	1
Lot	188

Veterans

Veteran's Name	Date of Birth	Date of Death
Clarence Allen Jr	1935-09-27	2020-08-27
James Haynes	1926-03-09	
Vern Wallace	1918-06-01	1988-02-06
Lester Landis	1925-10-22	2012-07-05
Thomas Summers	1921-01-08	2003-10-26
Byron Beard	1929-08-17	2014-12-01



# What happens next?

- Once the project is complete, it will be transferred to the City Parks Department for them to use.

# What ifs?

- How will cemetery visitor access this?
  - There will be a sign with a QR code and/or instructions
- If someone is missed
  - There will be a form to get it added to the database
- What if there is a veteran you know of, but there is no indication on their grave?
  - Use the app to capture the image and document it in the comments section



# Save the date!

- We are planning on having the project on October 1 from 1-5 pm
- In case of inclement weather, our alternate date is October 15 from 1-5 pm
- If you are interested in helping me out, send an email with subject "eagle project" to:  
[Richard Willoughby@sbcglobal.net](mailto:Richard_Willoughby@sbcglobal.net)
- Communication updates will be sent as the date moves closer



If you have any questions, or would like to sign up to volunteer , please use the contact information below

- Richard Willoughby  
[Richard\\_Willoughby@sbcglobal.net](mailto:Richard_Willoughby@sbcglobal.net)  
405-274-9570
- Shellie Willoughby  
[Shellie.Willoughby@hotmail.com](mailto:Shellie.Willoughby@hotmail.com)  
405-274-1083
- Andrew Willoughby  
[Andrew.Willoughby@guthrieeps.net](mailto:Andrew.Willoughby@guthrieeps.net)

# Helping Youth with GIS

- Gaining Access to the Software
  - Esri Mapping Software from K-12 Instruction
    - <https://www.esri.com/en-us/industries/k-12-education/schools-software>
  - It takes times to get the paperwork filled out
  - Can be confusing even for a GIS person
  - Who will be the point of contact?
  - Who will maintain the license?

# Communication and Educating Youth

- Expectations vs Reality
- Who is going to do the work?
- What is the time frame?
- Will the project be maintained or is it just a one time thing?

Patience is the KEY!