



Creating Maps

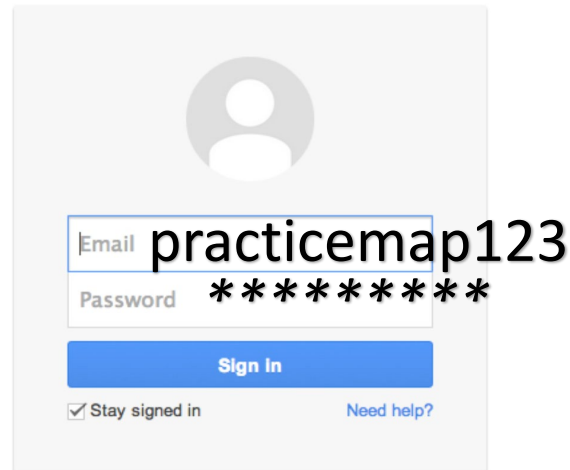
Sign into Google using a gmail email account

Example: jcastaneda@gmail.com



One account. All of Google.

Sign in to continue to Google Maps Engine



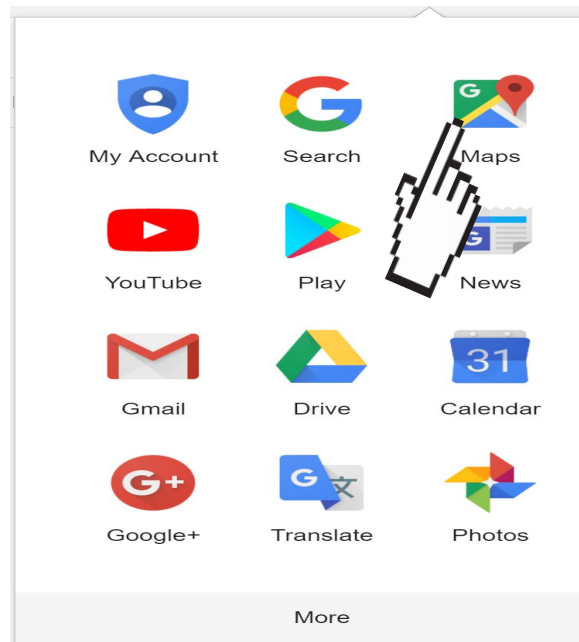
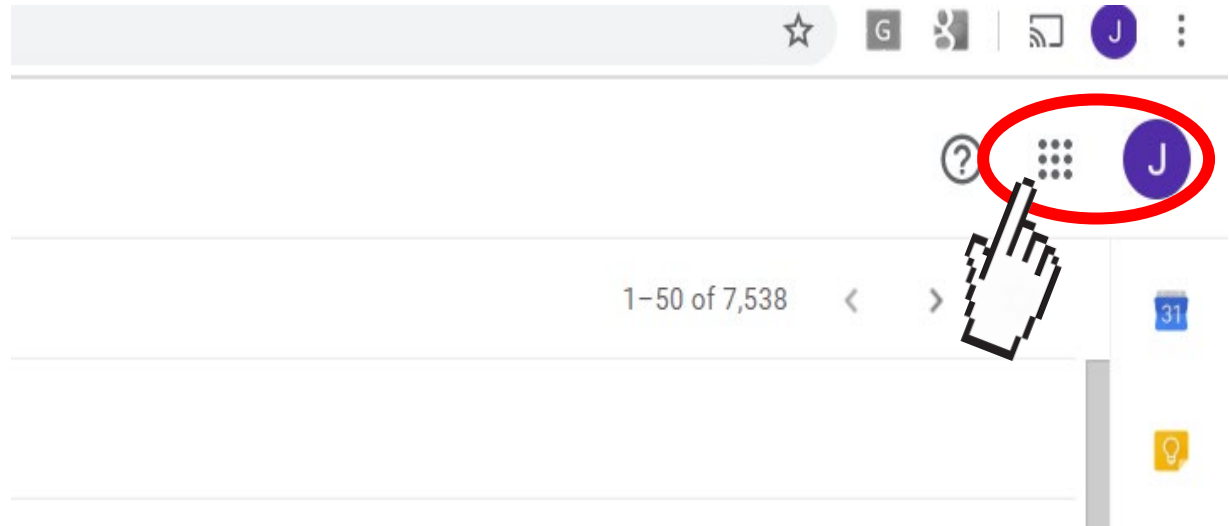
A screenshot of the Google sign-in interface. At the top is a grey circle with a white person icon. Below it are two input fields: 'Email' containing 'practicemap123' and 'Password' containing ten asterisks. A blue 'Sign In' button is below the fields. At the bottom left is a checked checkbox for 'Stay signed in' and a blue link for 'Need help?'.

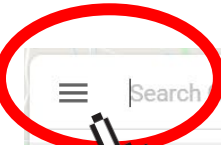
[Sign in with a different account](#)

One Google Account for everything Google



- Click to App Tab





Search Google Maps

9 Education Service Center Texas 11 Loop, Wic...

Restaurant Legends Drive, Lebanon, TN

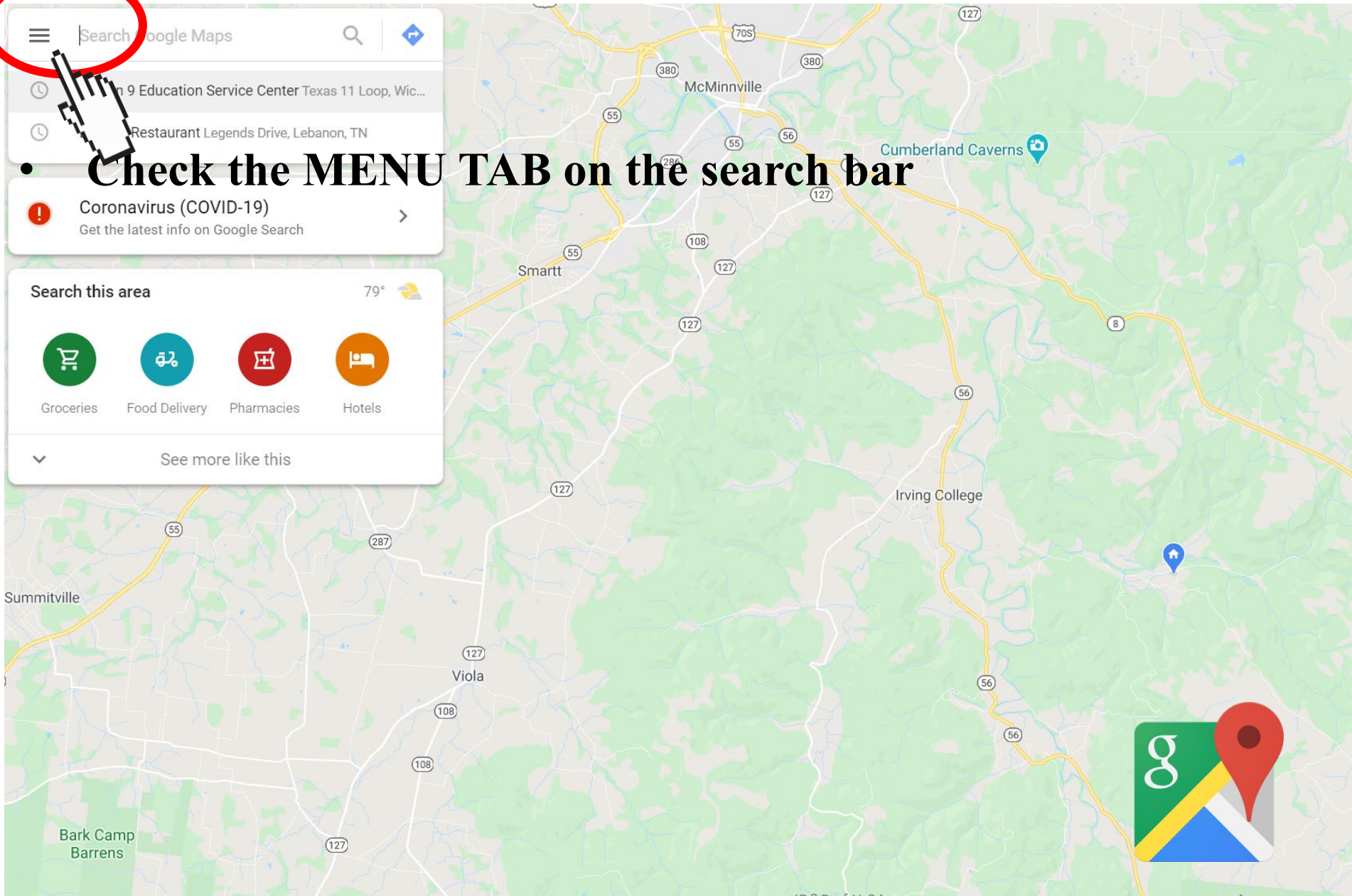
Coronavirus (COVID-19)
Get the latest info on Google Search









Search this area 79°









Groceries Food Delivery Pharmacies Hotels

See more like this

Check the MENU TAB on the search bar

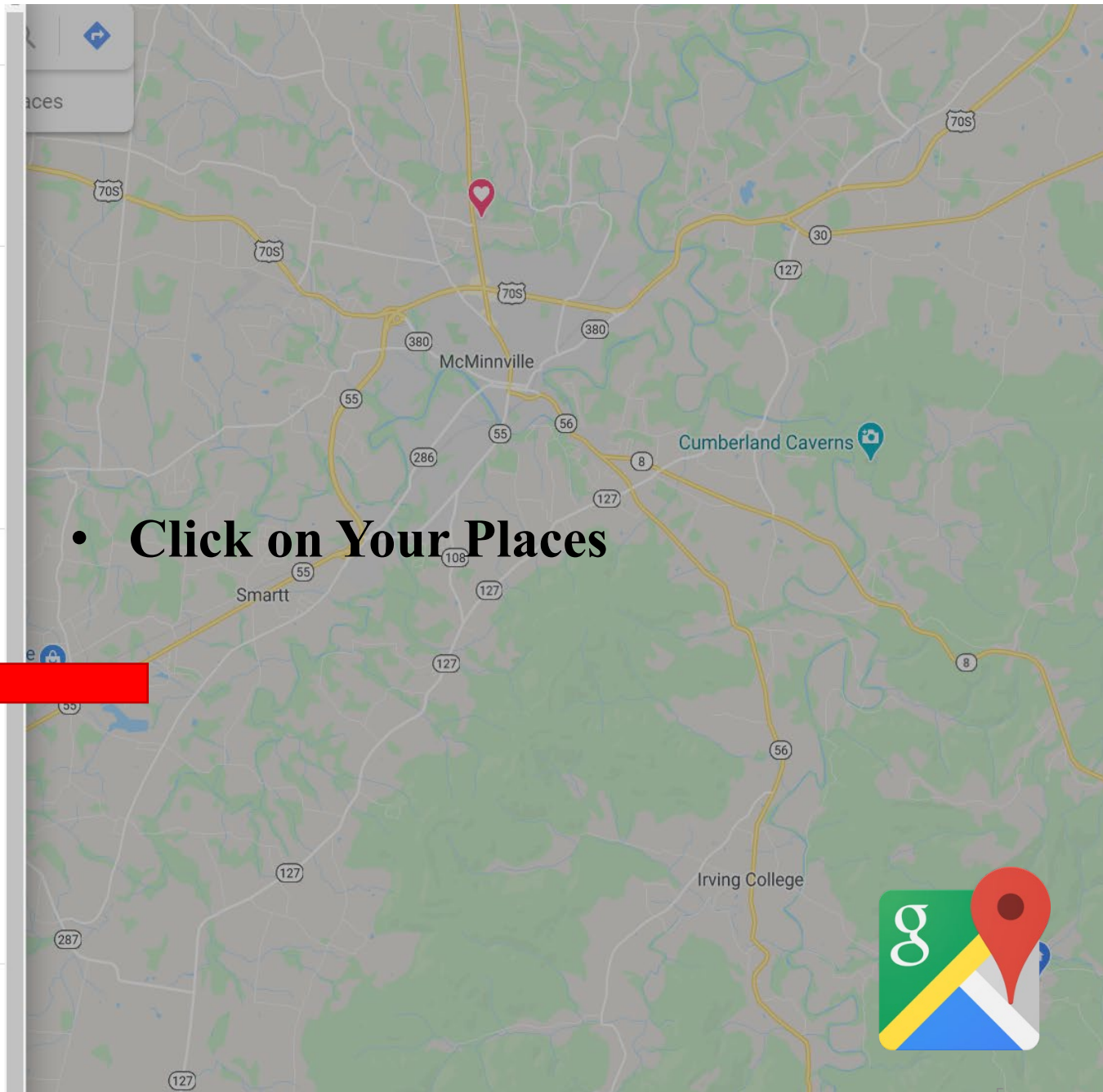


-  Map
-  Satellite
-  Terrain
-  Globe
-  Traffic
-  Transit
-  Bicycling
-  Street View

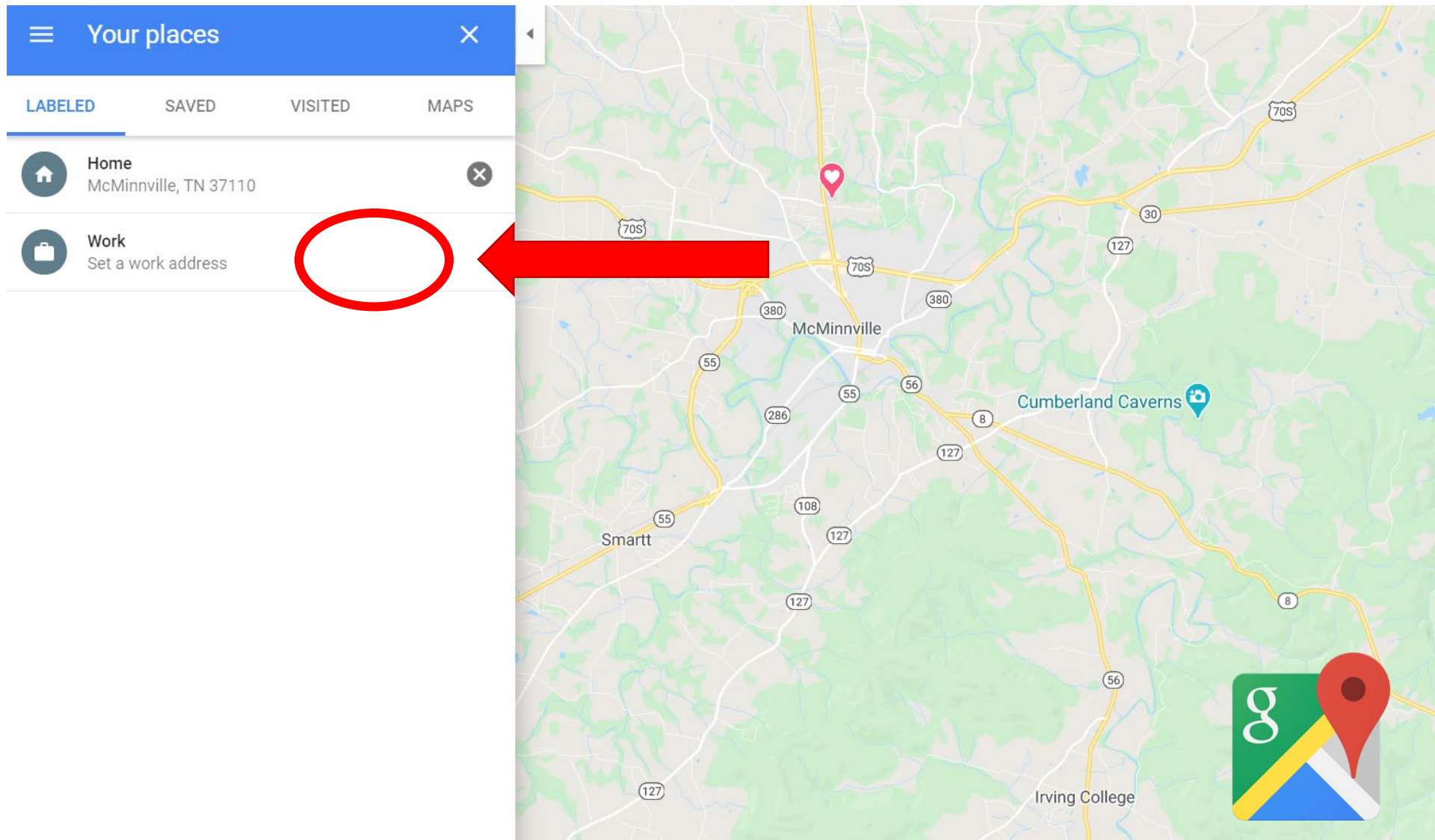
-  Notifications
-  Location sharing
-  Your places
-  Your contributions
-  Your timeline
-  Share or embed map
-  Print
-  Your data in Maps

Take a tour

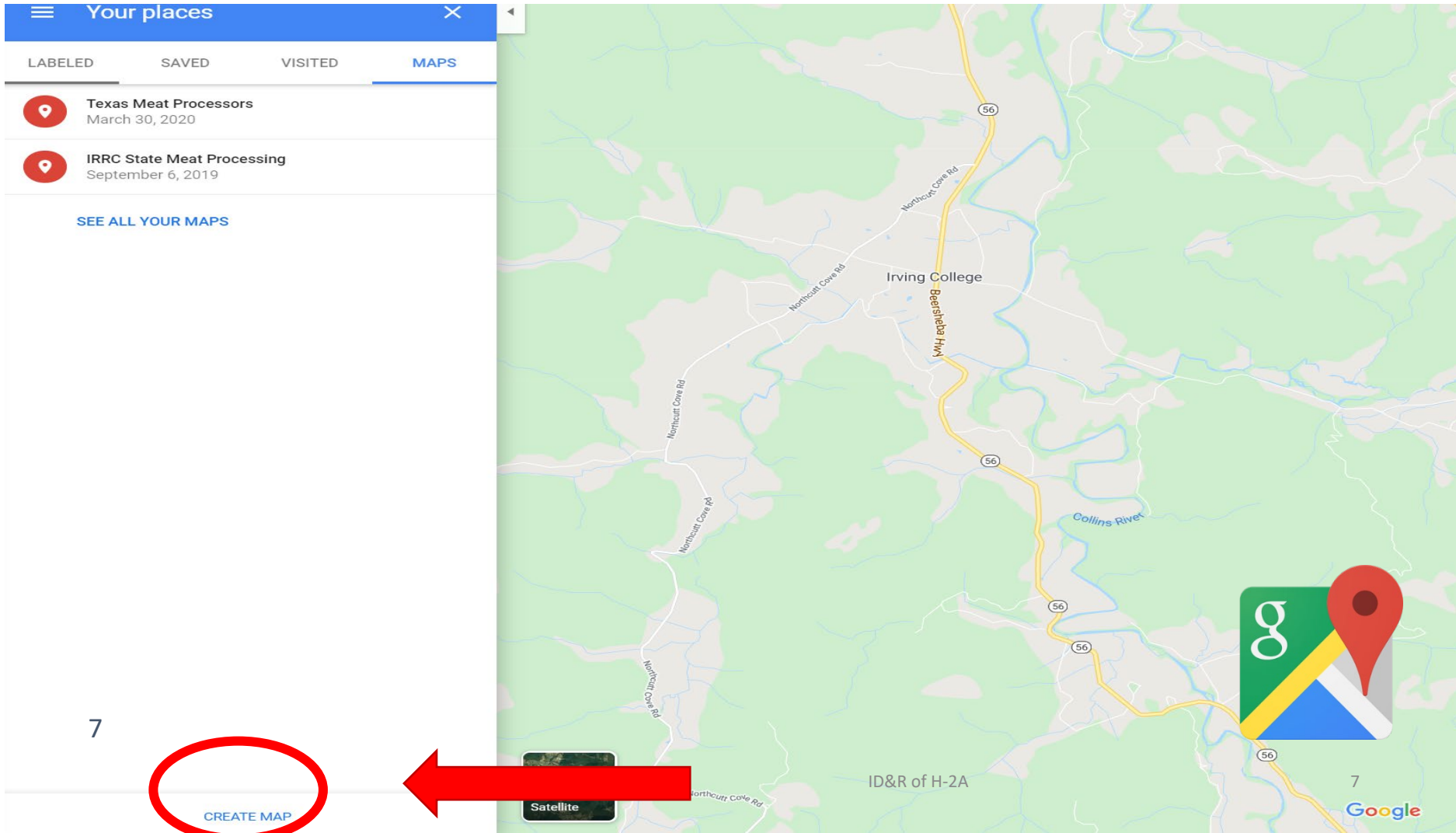
Language 



- **Click MAPS**



- **Click CREATE map**



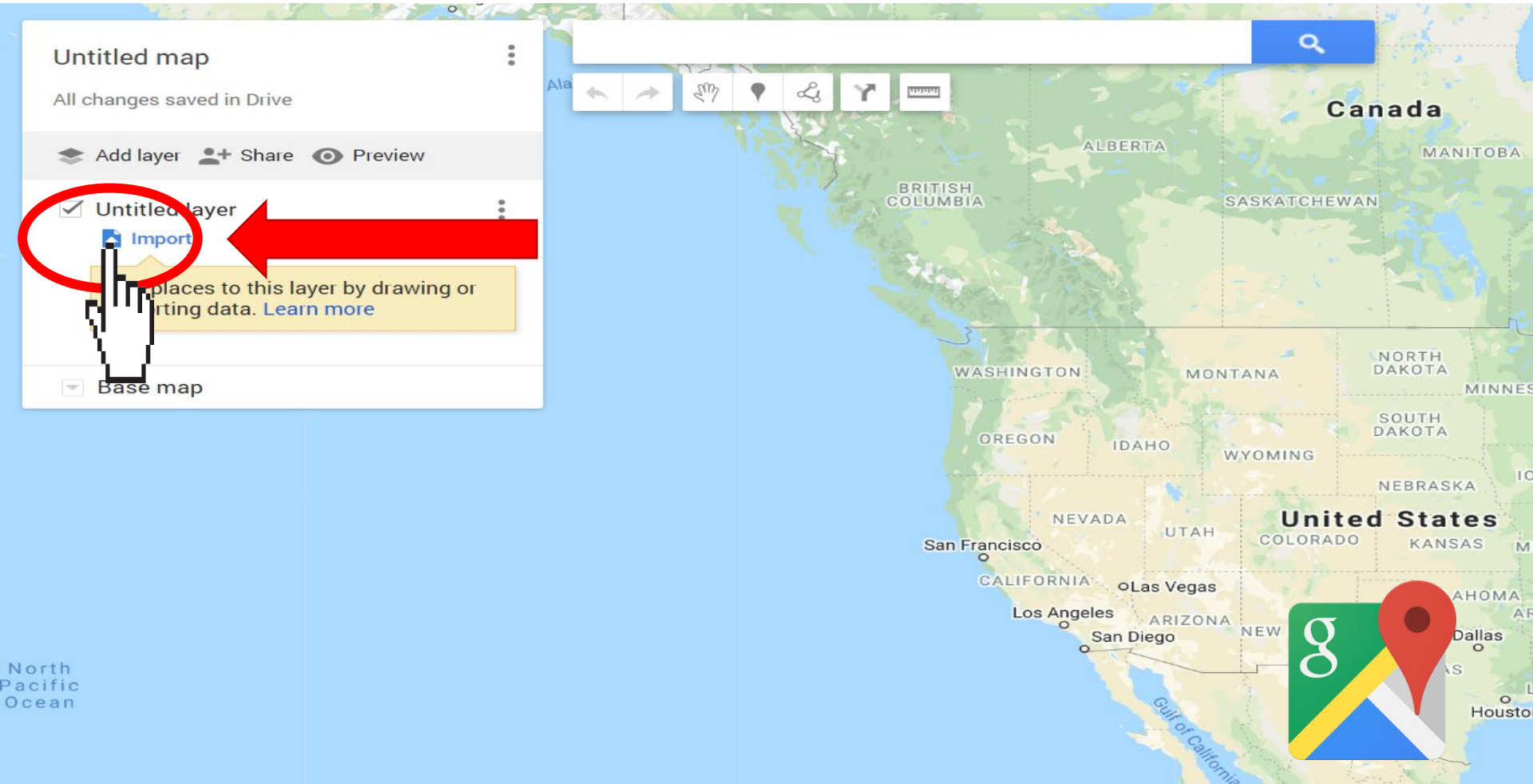
The screenshot displays the Google Maps interface. On the left, the 'Your places' sidebar is open, showing two saved locations: 'Texas Meat Processors' (March 30, 2020) and 'IRRC State Meat Processing' (September 6, 2019). Below these is a 'SEE ALL YOUR MAPS' link. The main map area shows a green landscape with roads and the Collins River. A red location pin is placed on the map, and a large Google Maps logo is overlaid on the bottom right. At the bottom left of the map, the 'Satellite' button is visible. A red circle highlights the 'CREATE MAP' button at the bottom left of the map area, with a red arrow pointing to it.

7

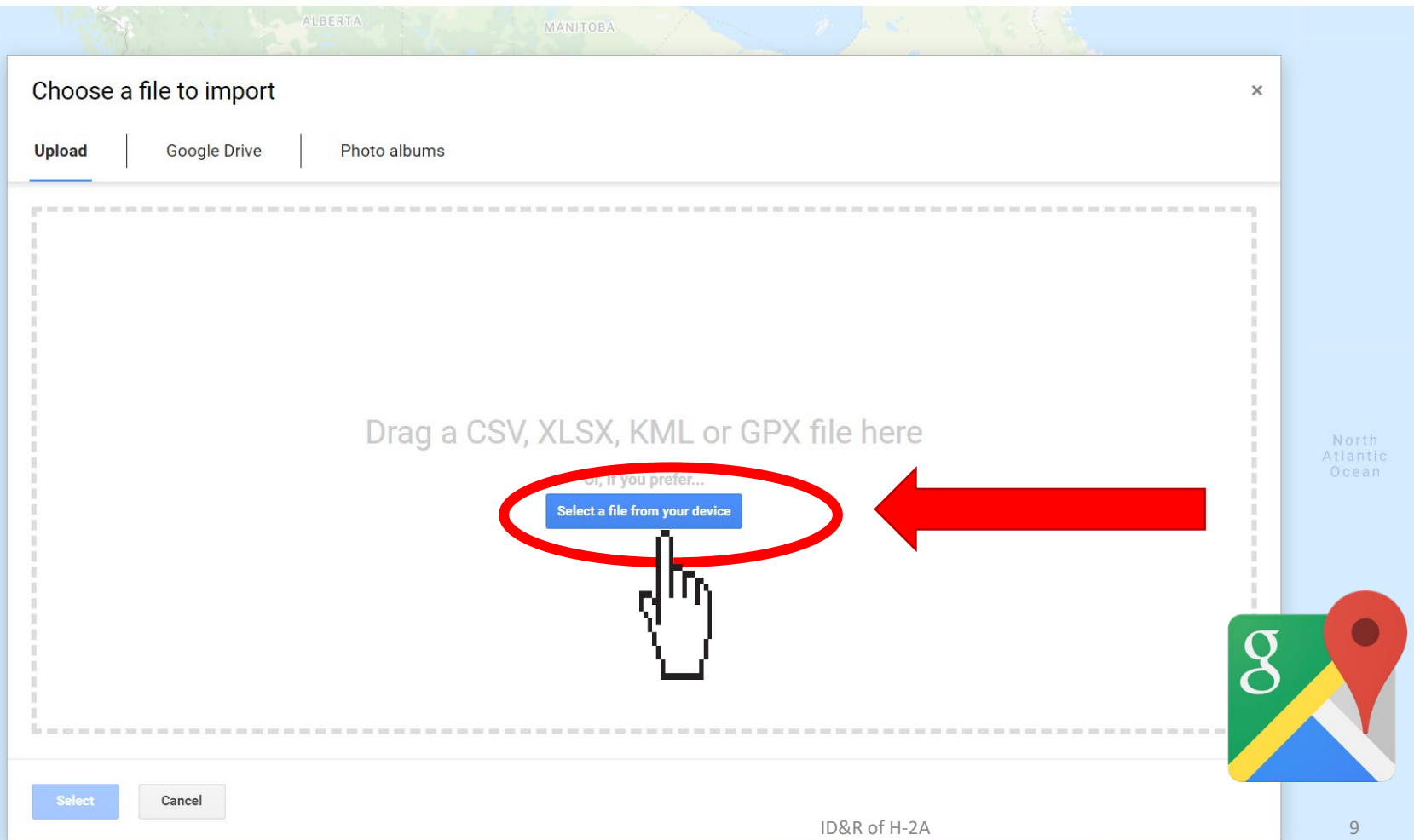
7

Google

- **Click IMPORT** (*your spreadsheet should be finished*)



- **Select your desired Excel spreadsheet from your computer**



Total Cases	Total Workers	ETA Case Number	Job Posting Date	Case Type	Employer Name	Anticipated Start Date	Anticipated End Date	Job Title	Crop / Activities	Number of Workers Requested	Worksite Address	Worksite City, State, and Zip	Worksite County
1			'2017	H-2A	MARGIRIC FARM, LLC	7/17/2017	5/17/2018	Farm Worker	Cucumber, Cantaloupe, Bell Pepper, Broccoli, and melon harvest and packing. Cucumber, Cantaloupe,	136	16001 Indrio Road	Ft. Pierce, FL 34945	St. Lucie



- Select your desired Excel spreadsheet from your computer**

Your spreadsheet must include the data you need to show up on the map.

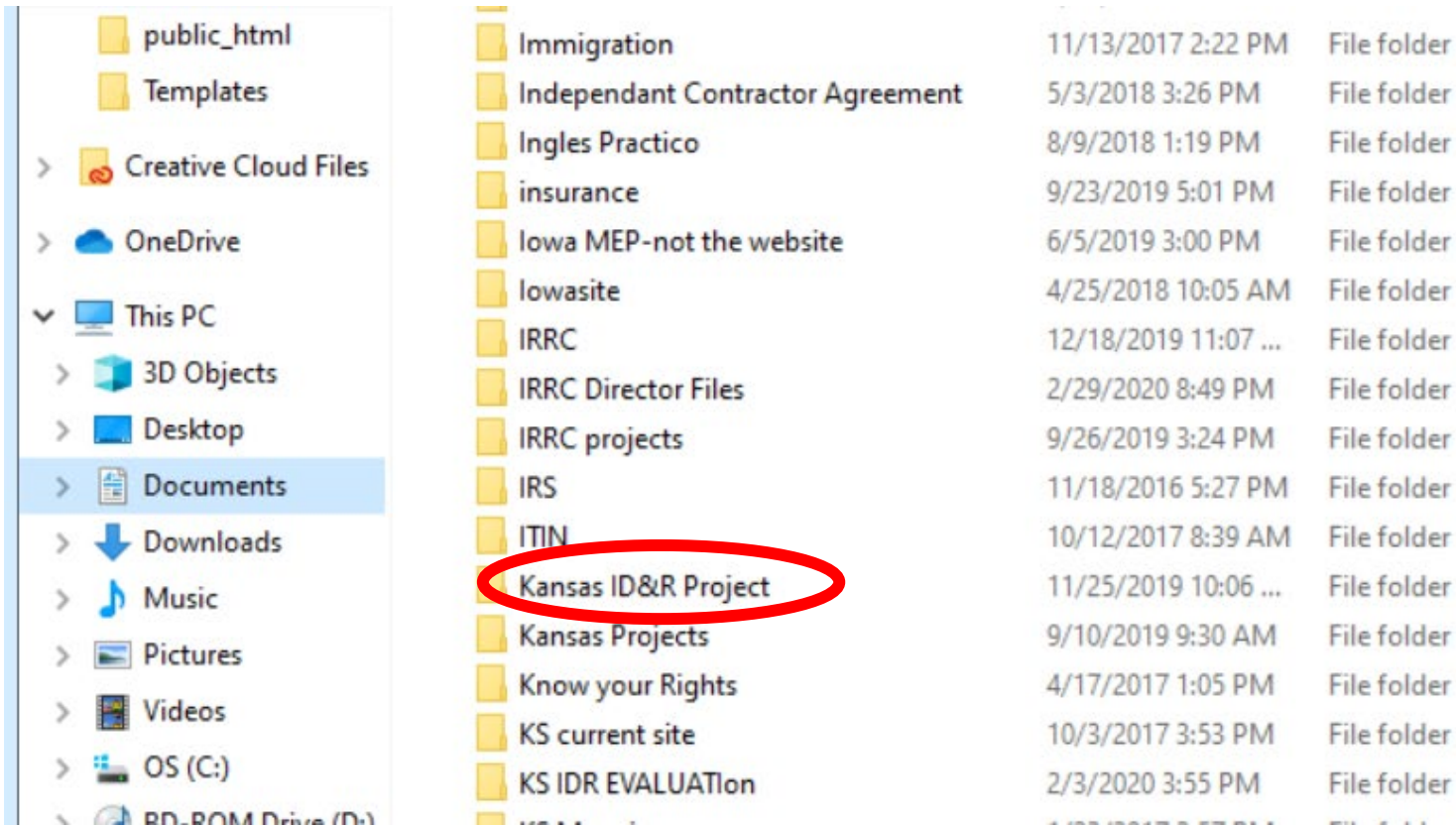
It should have clear columns and headers that include, address, city, state and zip. They should all follow the same format.

Google maps has to have the address and city, state, zip to put the marker on the map.

We often like to add in county because you can easily filter lists in excel by county which can be helpful when using spreadsheets.



- **Select your desired Excel spreadsheet from your computer**
(Tip: Keep all files on a separate folder for easy access)

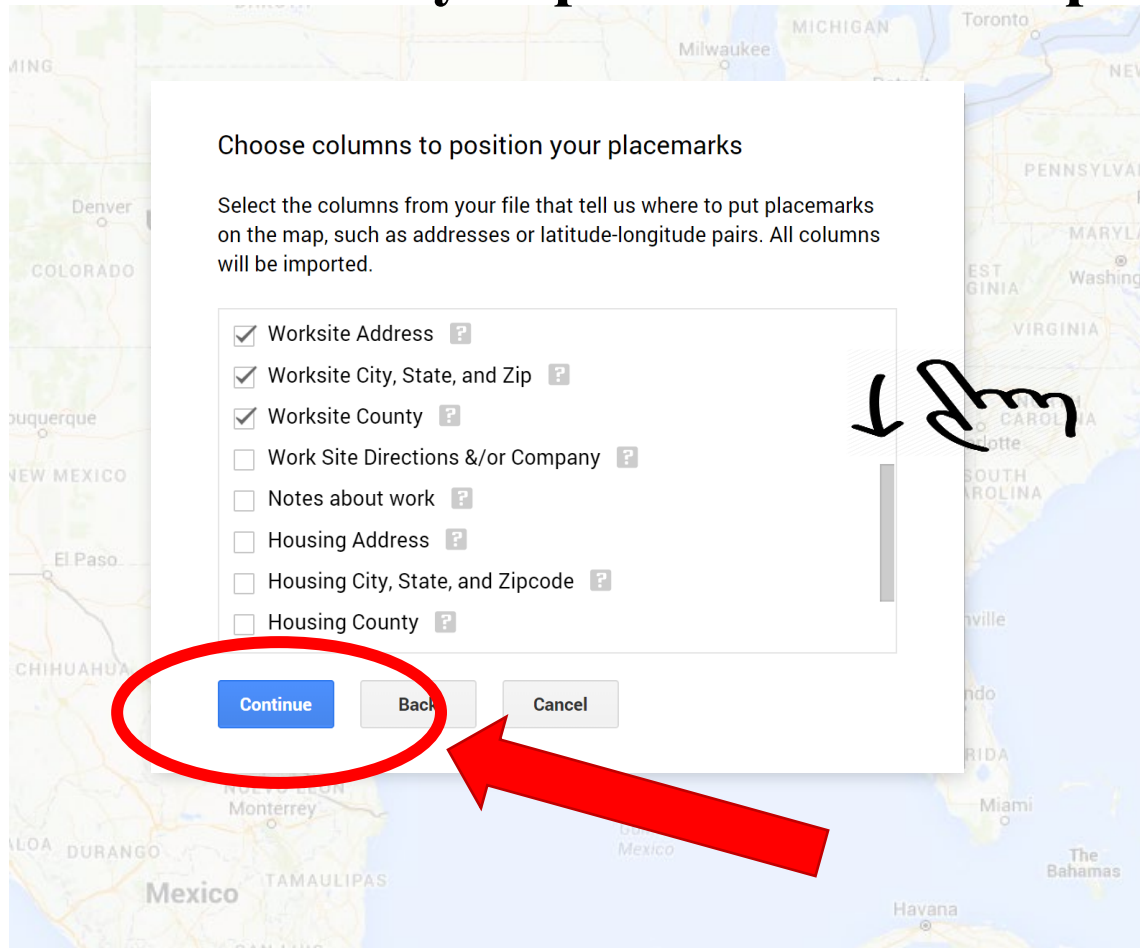


The screenshot shows a Windows File Explorer window. The left sidebar shows the navigation pane with 'Documents' selected. The main pane displays a list of folders. The folder 'Kansas ID&R Project' is circled in red. To the right of the folder names, a list of dates and times is visible, along with the text 'File folder'.

Folder Name	Date/Time	Type
Immigration	11/13/2017 2:22 PM	File folder
Independant Contractor Agreement	5/3/2018 3:26 PM	File folder
Ingles Practico	8/9/2018 1:19 PM	File folder
insurance	9/23/2019 5:01 PM	File folder
Iowa MEP-not the website	6/5/2019 3:00 PM	File folder
lowasite	4/25/2018 10:05 AM	File folder
IRRC	12/18/2019 11:07 ...	File folder
IRRC Director Files	2/29/2020 8:49 PM	File folder
IRRC projects	9/26/2019 3:24 PM	File folder
IRS	11/18/2016 5:27 PM	File folder
ITIN	10/12/2017 8:39 AM	File folder
Kansas ID&R Project	11/25/2019 10:06 ...	File folder
Kansas Projects	9/10/2019 9:30 AM	File folder
Know your Rights	4/17/2017 1:05 PM	File folder
KS current site	10/3/2017 3:53 PM	File folder
KS IDR EVALUATIon	2/3/2020 3:55 PM	File folder



- **Select the columns for you placements on map**



Choose columns to position your placemarks

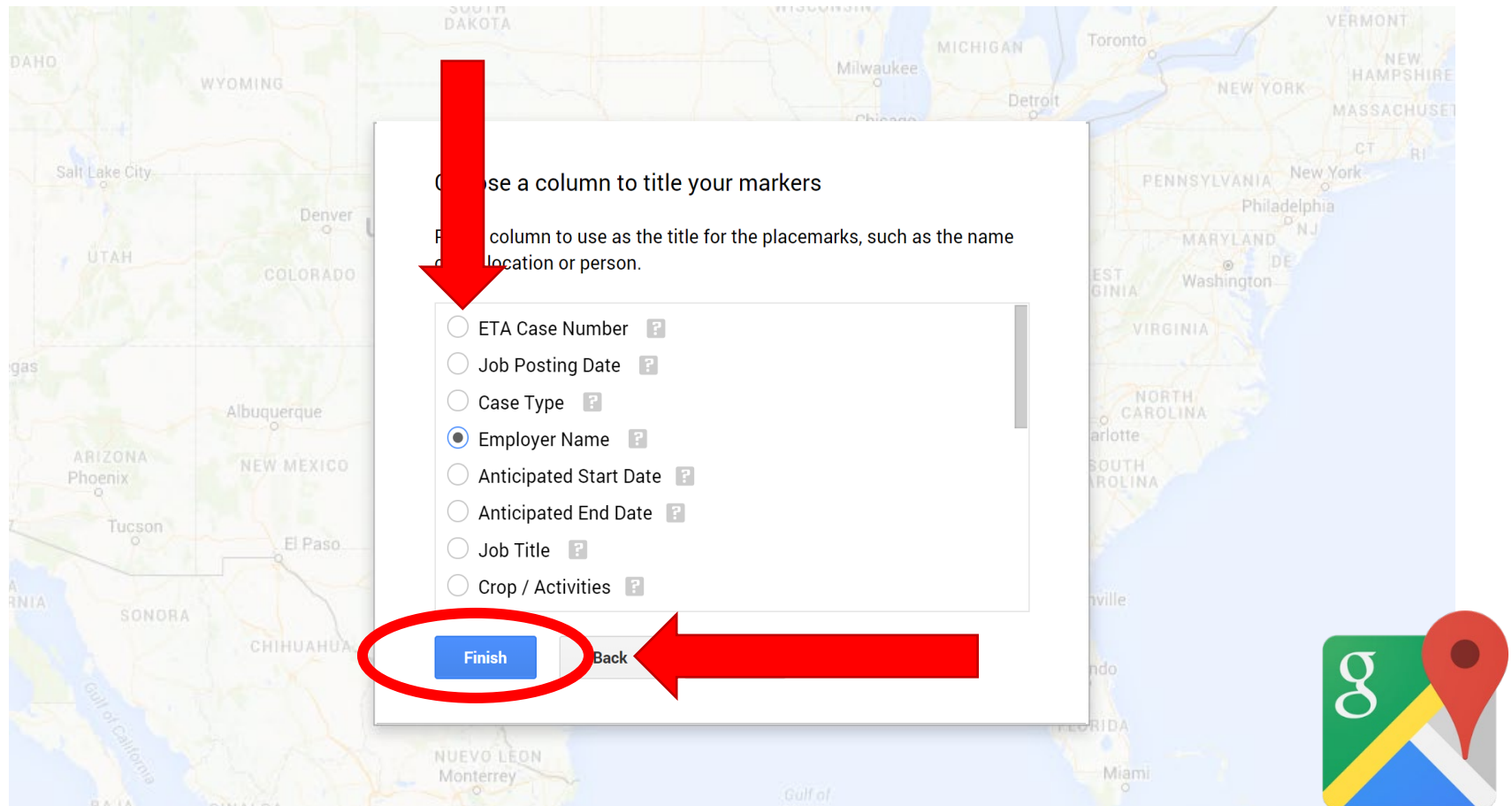
Select the columns from your file that tell us where to put placemarks on the map, such as addresses or latitude-longitude pairs. All columns will be imported.

- Worksite Address ?
- Worksite City, State, and Zip ?
- Worksite County ?
- Work Site Directions &/or Company ?
- Notes about work ?
- Housing Address ?
- Housing City, State, and Zipcode ?
- Housing County ?

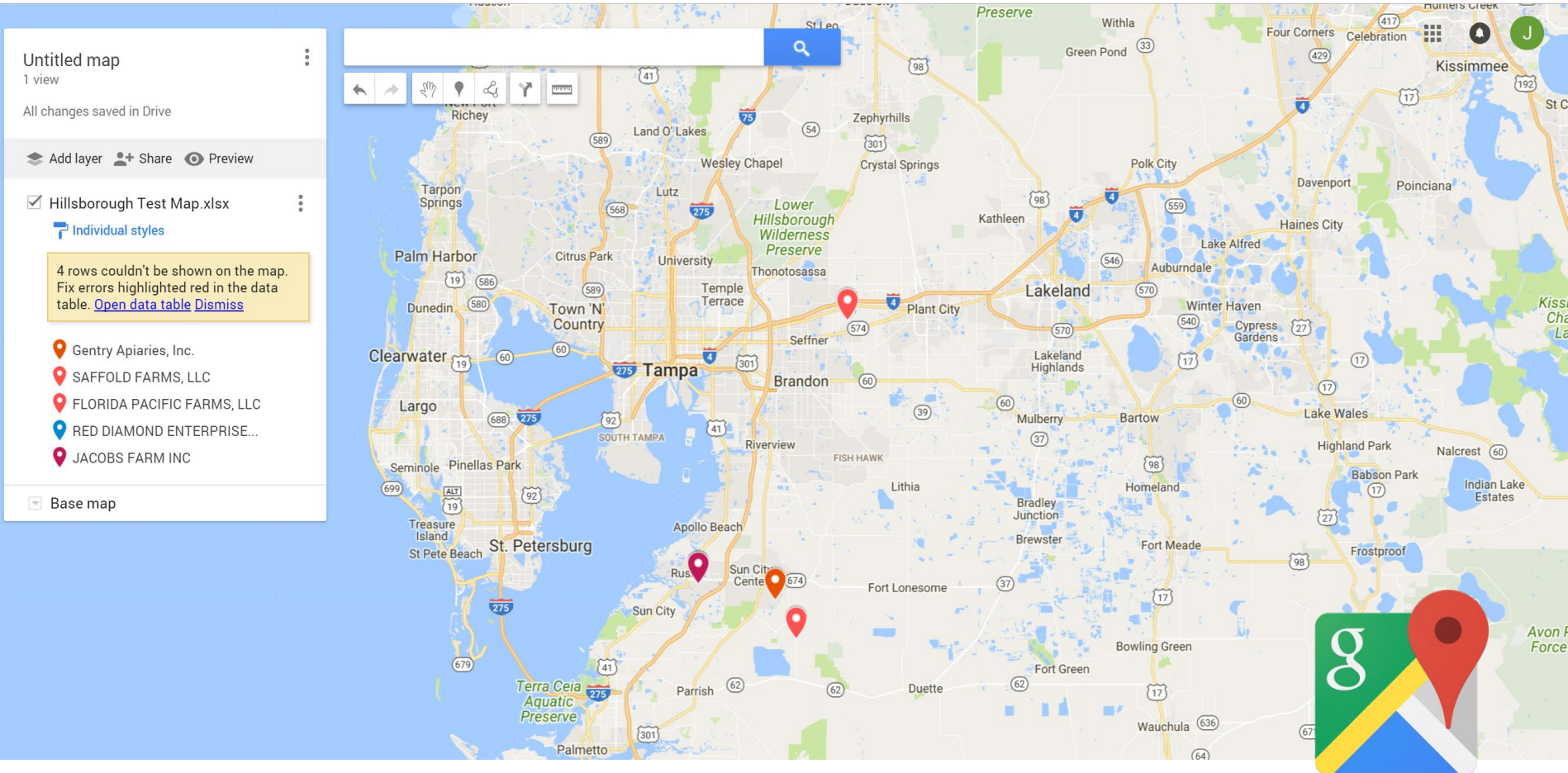
Continue Back Cancel



- **Choose the title of your marker**
- **Click FINISH**



Your map will look like this...



Untitled map
1 view
All changes saved in Drive

Add layer Share Preview

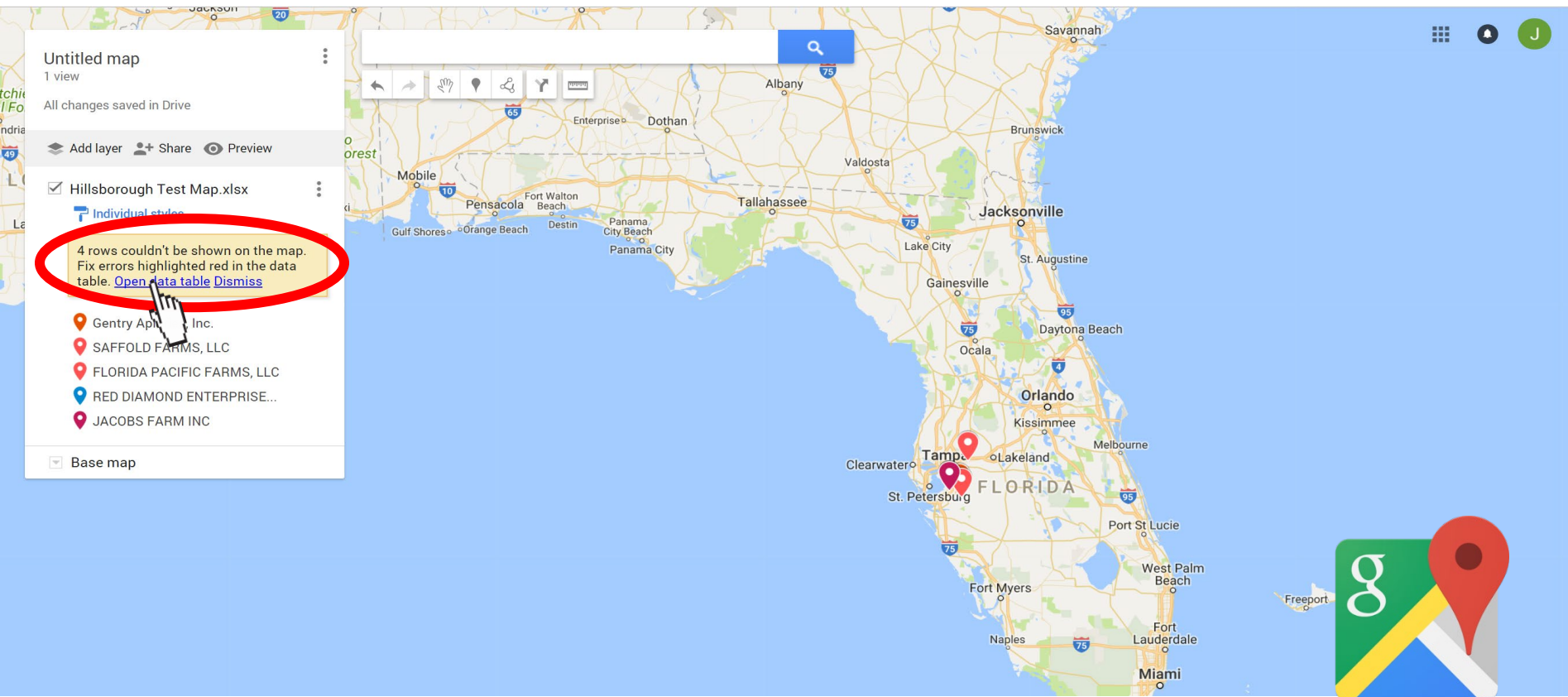
Hillsborough Test Map.xlsx
Individual styles

4 rows couldn't be shown on the map. Fix errors highlighted red in the data table. [Open data table](#) [Dismiss](#)

- Gentry Apiaries, Inc.
- SAFFOLD FARMS, LLC
- FLORIDA PACIFIC FARMS, LLC
- RED DIAMOND ENTERPRISE...
- JACOBS FARM INC

Base map

- **Google will detect any incorrect addresses, these will appear on your data table but NOT on your map**




- Click on open table to edit information

Honey Bee Leads.xlsx

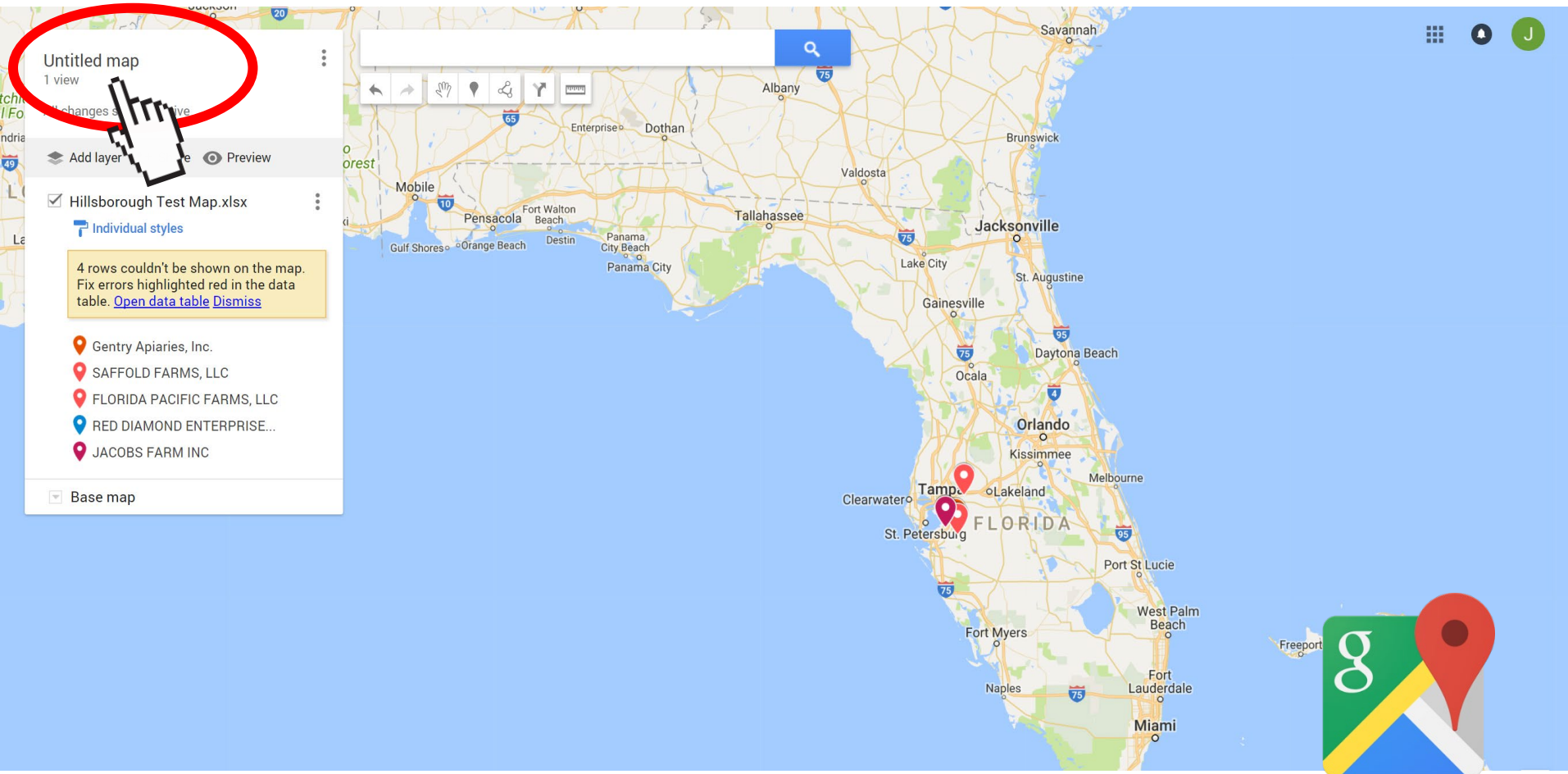
Find in table

1-34 of 34

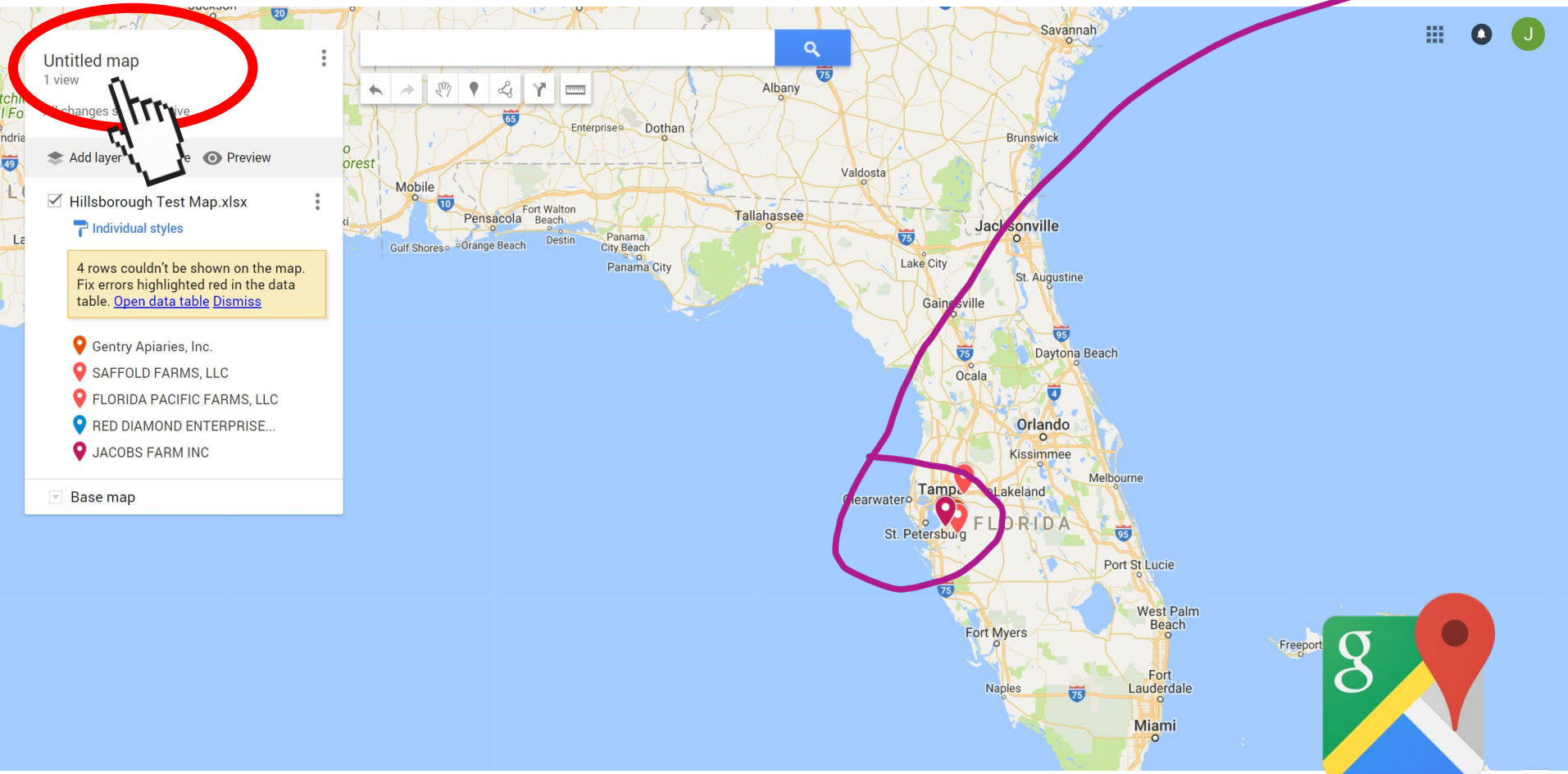
	Address	City	State	Zipcode	Title	Te
1	6325 SW Alligator St	Stuart	FL	34994	Alpine Farm Bee Removal	(5
2	2201 Thonotosassa Rd	Plant City	FL	33563	The Honey Hole Market	(8
3	12304 Paddock Ave	Tampa	FL	33618	Carrollwood Tampa Wildflower Honey	(8
4	2514 Leaning Pipe Lane	Plant City	FL	33565	A Land of Delight Natural Farm	(8
5	8997 90th Ter	Seminole	FL	33777	Taste of Freedom Farm	(7
6	8001 Double Branch Road	Tampa	FL	33635	Tampa Bay Beekeepers Association Apiary	((
7	1337 Everitt Ave	Panama City	FL	32401	D&C Honey Bee Farm	(850)
8	17227 Chipola Heights Rd	Altha	FL	32421	Barkers Bees Honey	(850)
9	212 Acme Lane	Lynn Haven	FL	32444	Old Oak Bee Yard	(850)
10	976 S River Road	Englewood	FL	34223	Bob Van Der Herchen, Bee Removal & Rescue	(941)
11	2419 Hard Labor Road	Chipley	FL	32428	Sleeping Bear Farms	(850)
12	5219 SE Ebbtide Ave	Stuart	FL	34997	Hani Honey Company	(772)
13	7396 Skylene Drive	Delray Beach	FL	33446	Bee Healthy Honey Farms	(561)



- **Click and add a title your map**

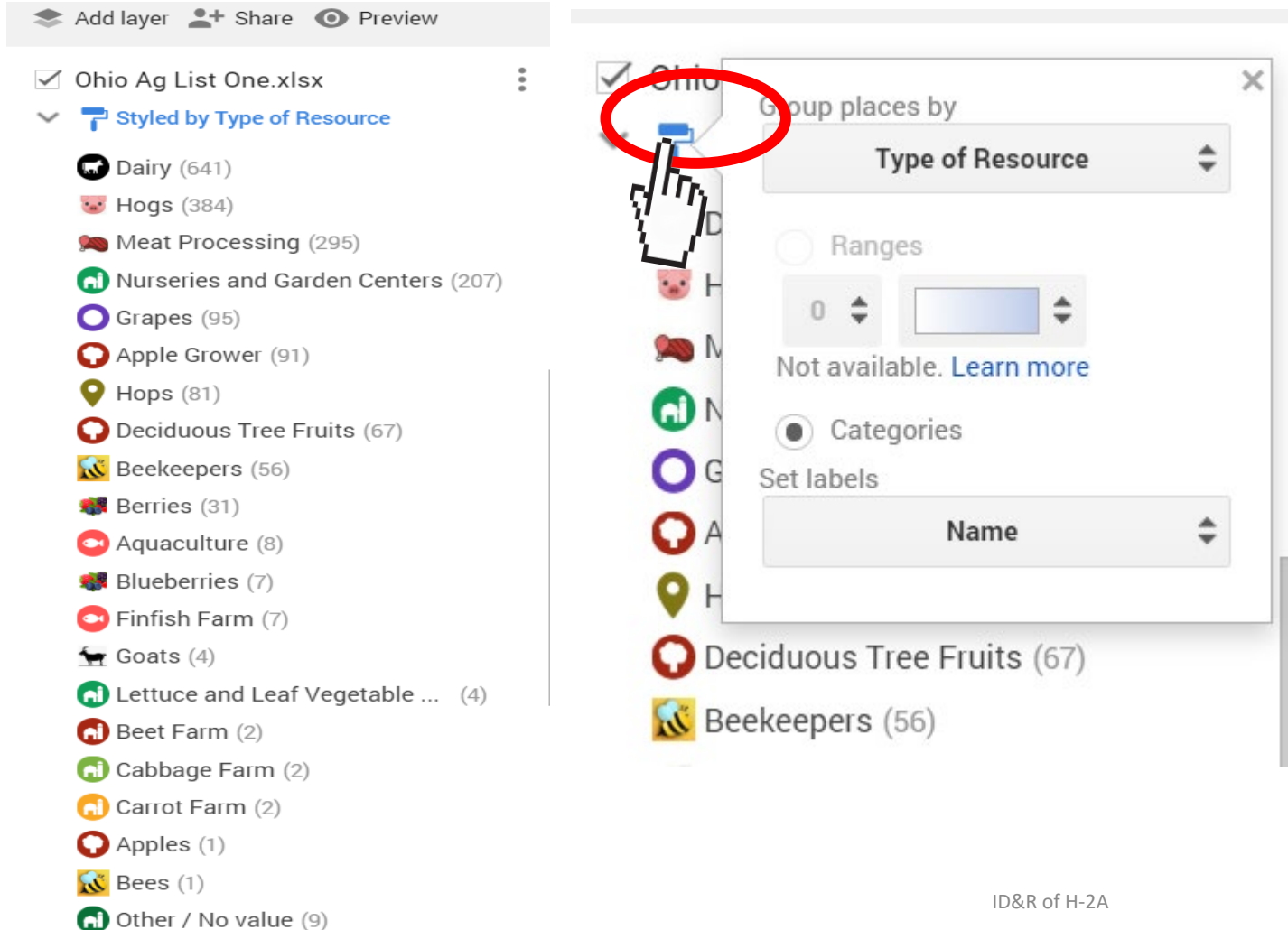


- **We like to change the icons on the map. These are too dull 😊.**





- **When you add a layer can also chose the icon you want.**



The screenshot shows a web application interface with a layer list on the left and a configuration dialog on the right. The layer list includes a search bar and a list of layers with icons and counts. The configuration dialog is titled "Group places by" and has a dropdown menu set to "Type of Resource". A red circle highlights the "Ohio Ag List One.xlsx" layer in the list, and a hand cursor points to the icon selection area in the dialog.

Buttons: Add layer, Share, Preview

Layer List:

- ✓ Ohio Ag List One.xlsx
- ▼ **Styled by Type of Resource**
- Dairy (641)
- Hogs (384)
- Meat Processing (295)
- Nurseries and Garden Centers (207)
- Grapes (95)
- Apple Grower (91)
- Hops (81)
- Deciduous Tree Fruits (67)
- Beekeepers (56)
- Berries (31)
- Aquaculture (8)
- Blueberries (7)
- Finfish Farm (7)
- Goats (4)
- Lettuce and Leaf Vegetable ... (4)
- Beet Farm (2)
- Cabbage Farm (2)
- Carrot Farm (2)
- Apples (1)
- Bees (1)
- Other / No value (9)

Configuration Dialog:

Group places by

Type of Resource

○ Ranges

0 []

Not available. [Learn more](#)

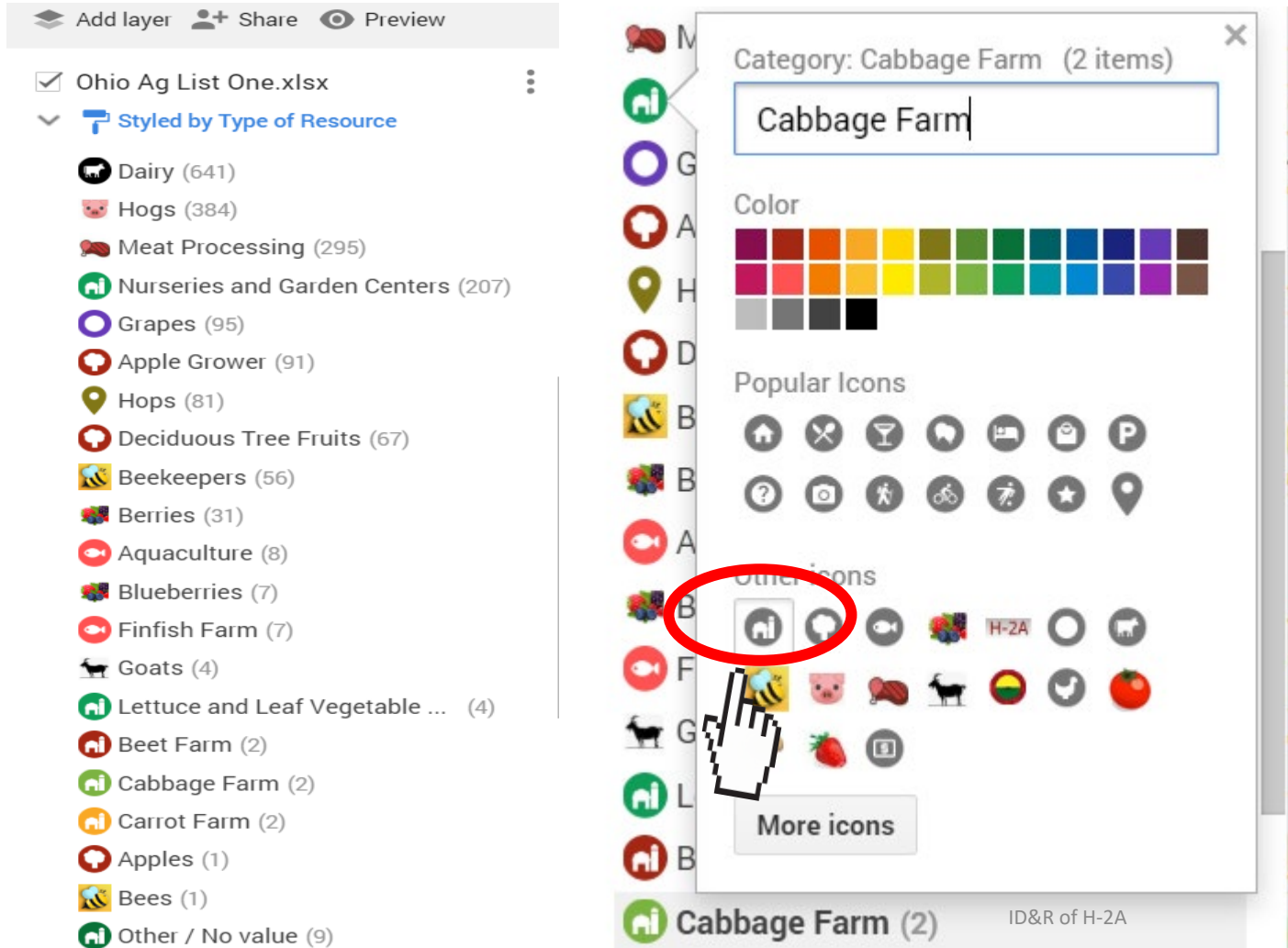
● Categories

Set labels

Name



- **When you add a layer can also chose the icon you want.**



The screenshot shows a mapping application interface. On the left, there is a layer list with the following items:

- Ohio Ag List One.xlsx
- Styled by Type of Resource
 - Dairy (641)
 - Hogs (384)
 - Meat Processing (295)
 - Nurseries and Garden Centers (207)
 - Grapes (95)
 - Apple Grower (91)
 - Hops (81)
 - Deciduous Tree Fruits (67)
 - Beekeepers (56)
 - Berries (31)
 - Aquaculture (8)
 - Blueberries (7)
 - Finfish Farm (7)
 - Goats (4)
 - Lettuce and Leaf Vegetable ... (4)
 - Beet Farm (2)
 - Cabbage Farm (2)
 - Carrot Farm (2)
 - Apples (1)
 - Bees (1)
 - Other / No value (9)

On the right, a dialog box titled "Category: Cabbage Farm (2 items)" is open. It contains a search input field with the text "Cabbage Farm". Below the search field are three sections of icons:

- Color:** A grid of 20 color swatches in various shades including purple, red, orange, yellow, green, blue, and brown.
- Popular Icons:** A grid of 14 common icons such as a home, scissors, wine glass, speech bubble, bed, shopping bag, and letter P.
- Other Icons:** A grid of 14 more specific icons, including a house with a green roof, a pig, a cow, a sheep, a goat, a horse, a rabbit, a chicken, a turkey, a duck, a fish, a bee, a strawberry, and a tomato. The icon of a house with a green roof is circled in red, and a hand cursor is pointing at it.

At the bottom of the dialog is a button labeled "More icons". The background shows a map with a layer titled "Cabbage Farm (2)" and a sub-label "ID&R of H-2A".



- **When you add a layer can also chose the icon you want.**

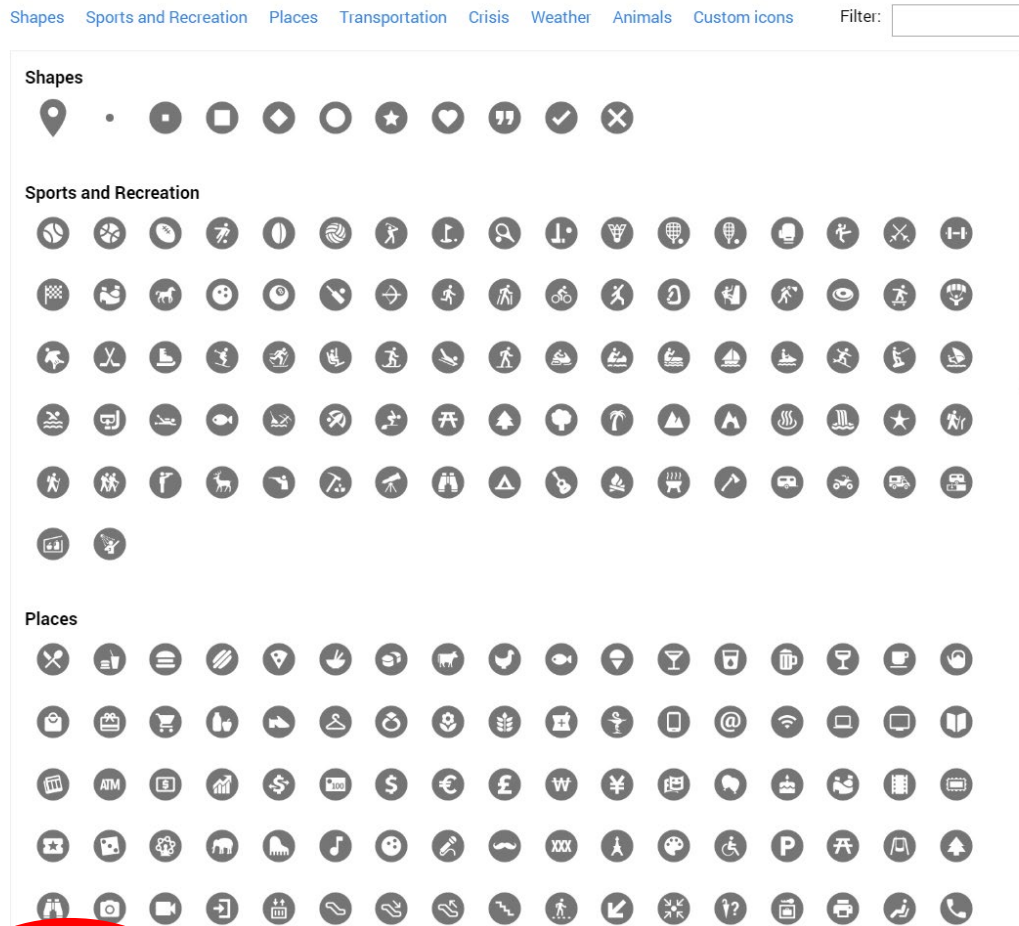
Choose an icon

Shapes Sports and Recreation Places Transportation Crisis Weather Animals Custom icons Filter:

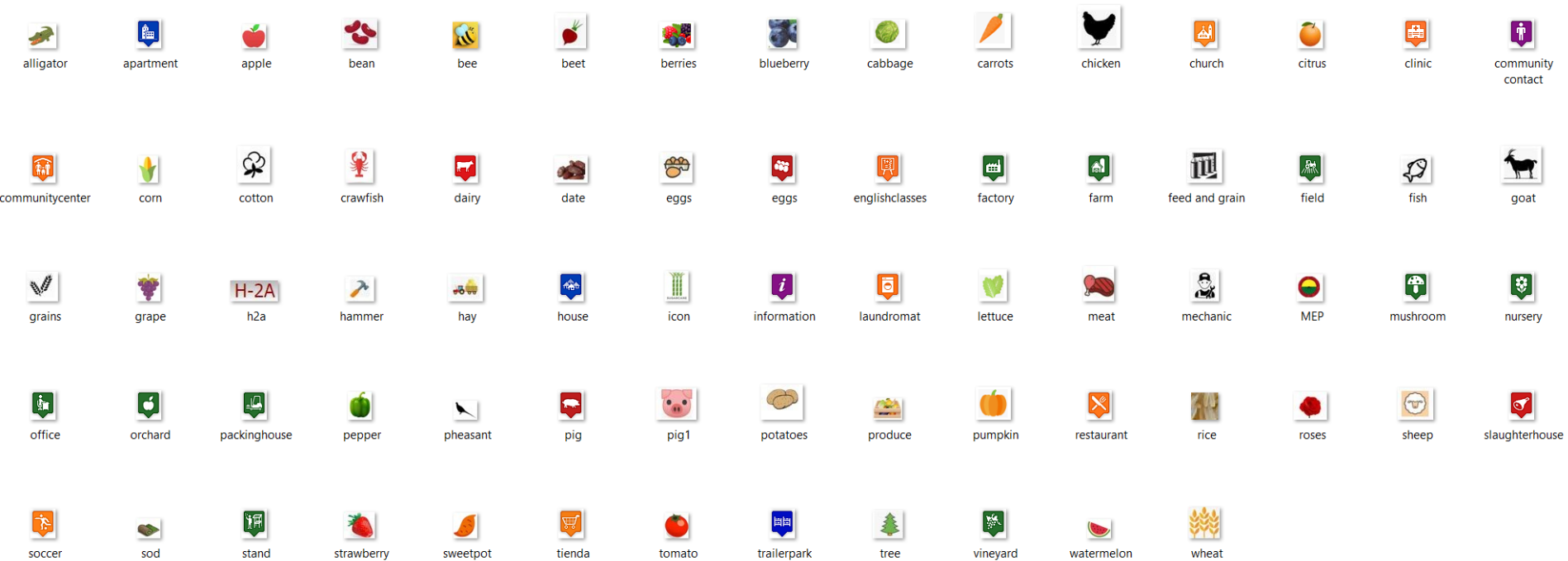
Shapes

Sports and Recreation

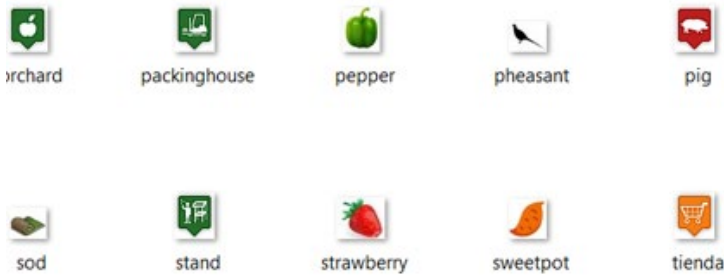
Places



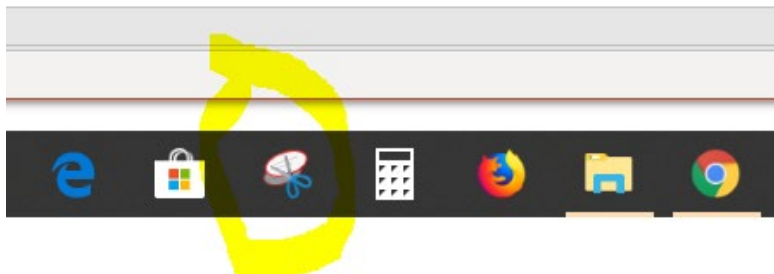
- **We make our own to add on.**



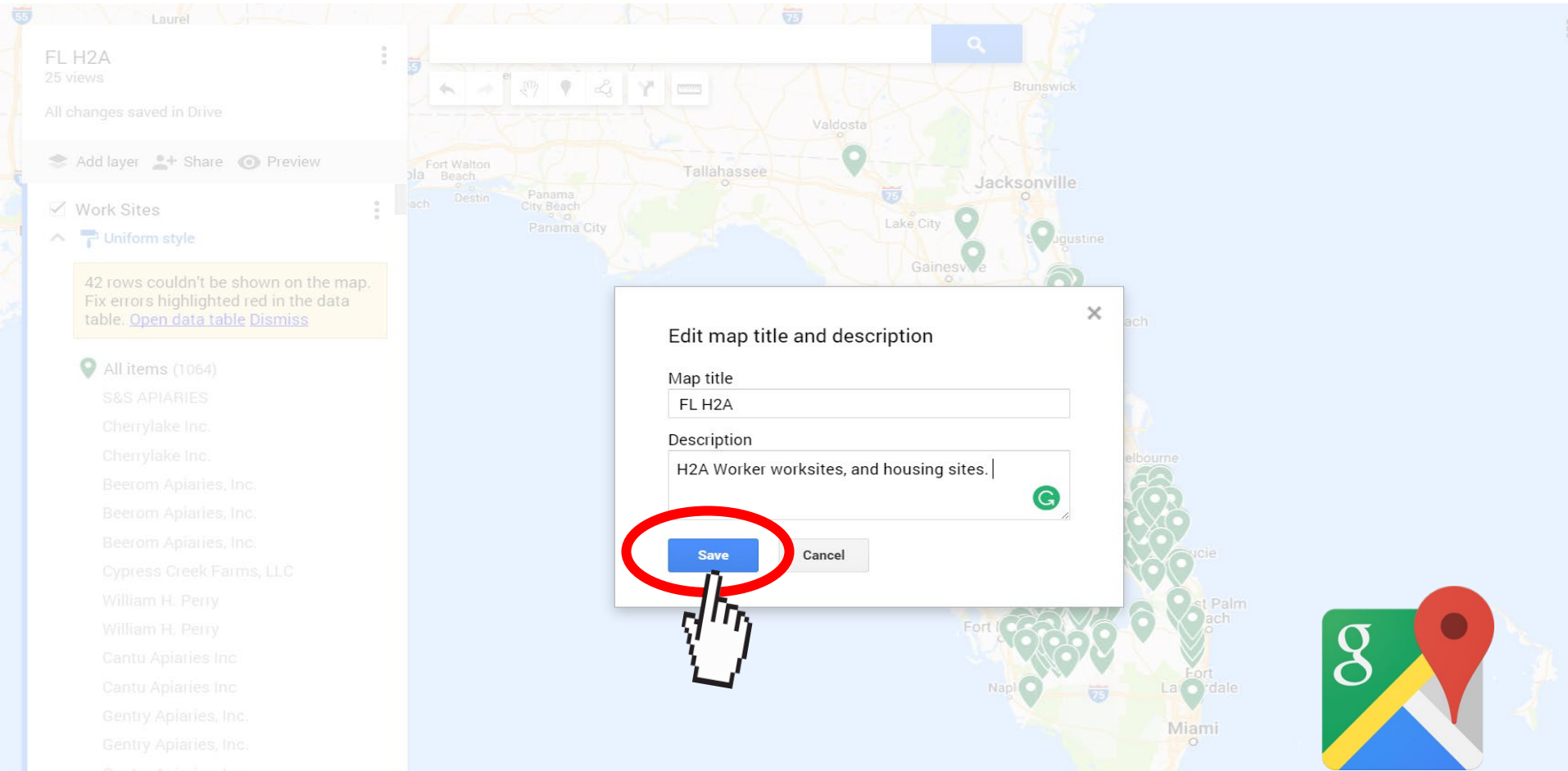
- **We use the snipping tool for this process. Most PCs have it**



It lets you take snips and save them as images. We often snip an image and then in word make it smaller and then snip it again when it is icon size. We can show you!



- **Save once you have your map how you want it.**






The screenshot shows a Google Maps interface with a data layer titled "FL H2A" containing 25 views. The map displays several green location pins across Florida. A dialog box titled "Edit map title and description" is open, showing the current map title "FL H2A" and a description "H2A Worker worksites, and housing sites." The "Save" button is circled in red, and a hand cursor is pointing to it. A warning message in the left sidebar states: "42 rows couldn't be shown on the map. Fix errors highlighted red in the data table. [Open data table](#) [Dismiss](#)".


- **Share it once you are ready with the right settings**

Migrant Education Program.
73 views

All changes saved in Drive

 Add layer
  Share
  Preview





Ohio Ag List One.xlsx
 ⋮

 Styled by Type of Resource









Sharing settings

Link to share (only accessible by collaborators)


<https://drive.google.com/open?id=1k12P0wkjzTh8OpexY5KYVizI6W3D3-7&usp=sh>

Share link via:    

Who has access

	Specific people can access	Change...
	Jessica Castaneda (you) sparkedinnovations@gmail.com	Is owner
	sparkedinnovations@gmail.com	 ▾ 
	jsalinas@nwoesc.org	 ▾ 


Invite people:

 ▾

Owner settings [Learn more](#)

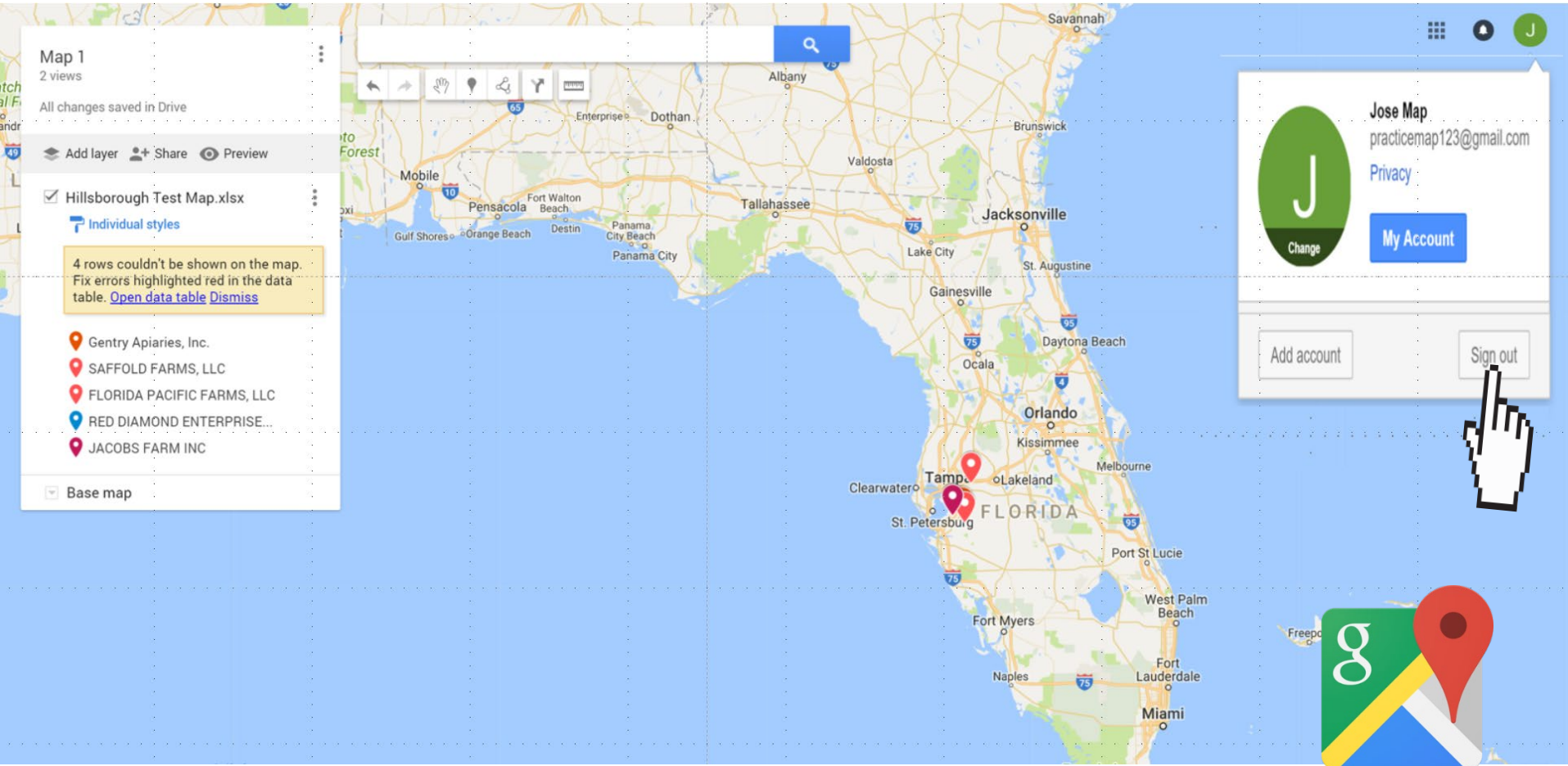
Prevent editors from changing access and adding new people

Done



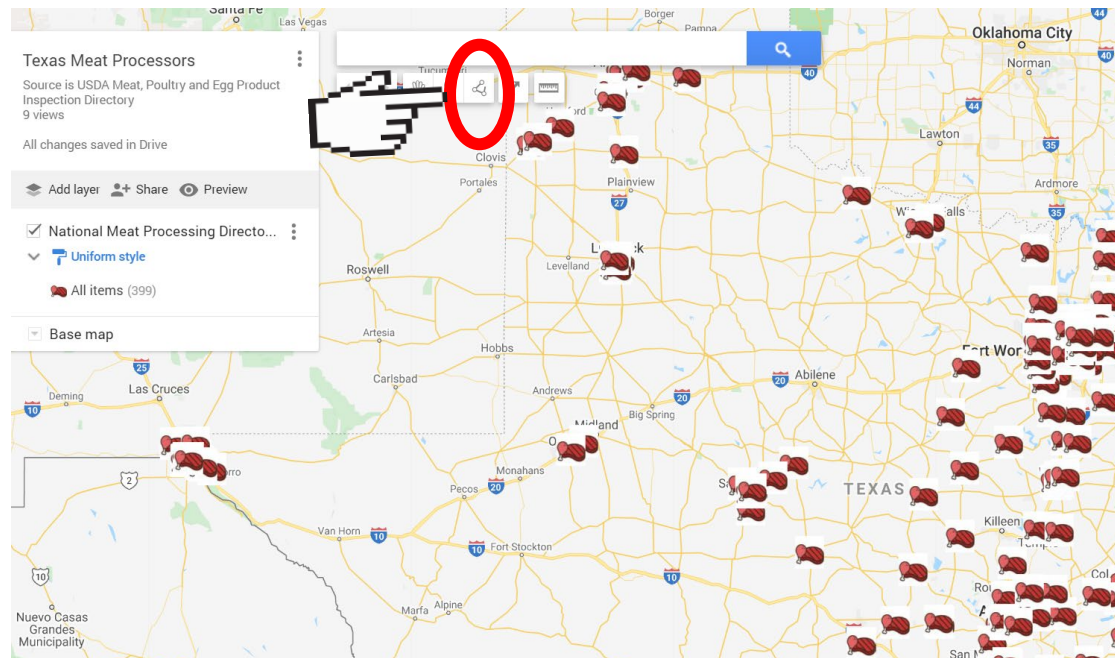


- **Sign Out when you finish**

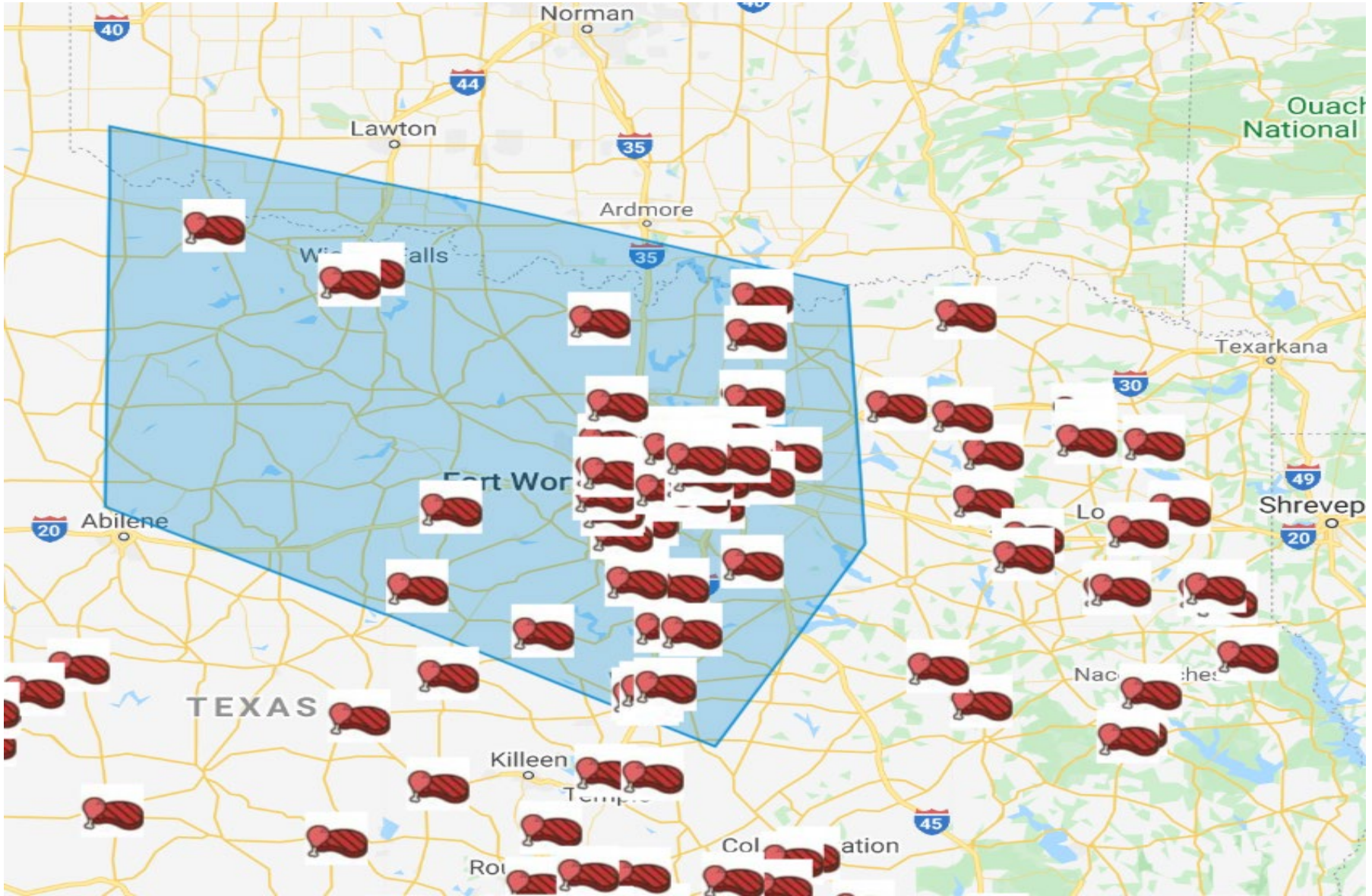


Remember there is a ton of things you can do with Google Maps

- Use in the field when recruiting to optimize your trips and use as GPS
- Update your spreadsheet and re-upload a layer with the updated information. Add a new comment field in your spreadsheet.
- Change icon colors as you visit places
- Help us to organize recruitment efforts to save time and assigned certain areas.



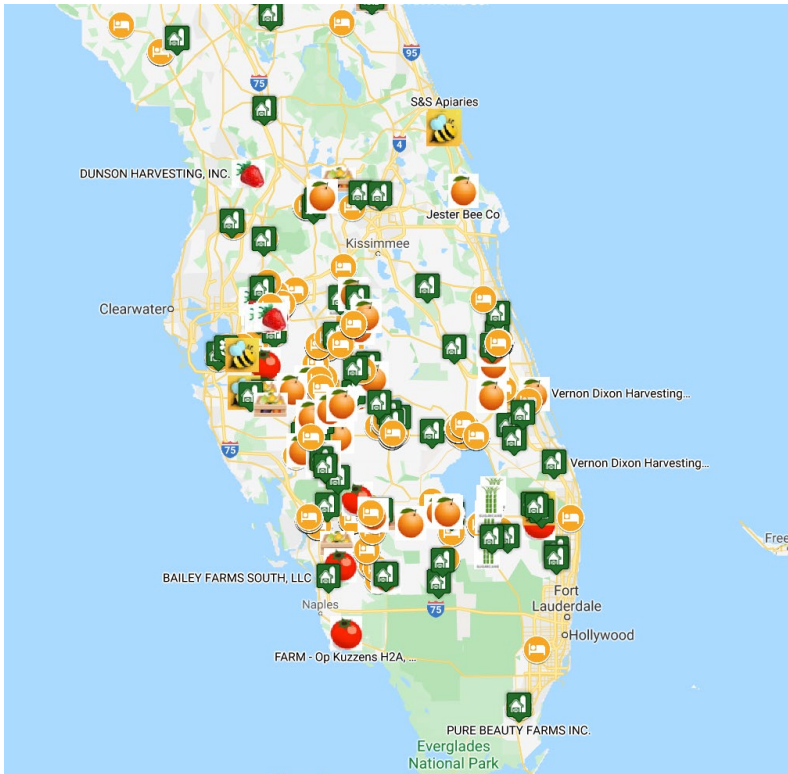
Draw Lines and Assign Areas



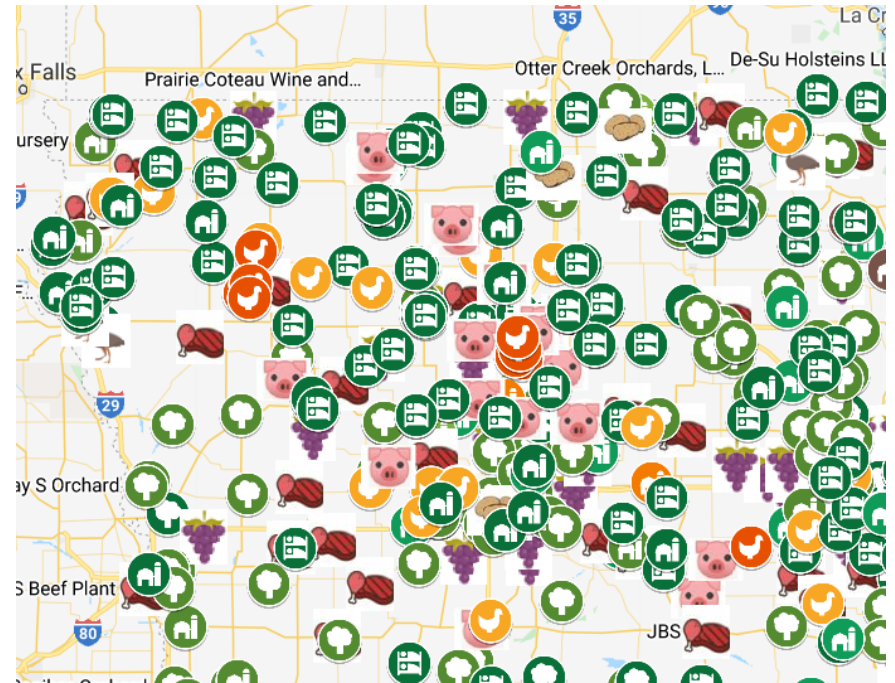
Make Your Own Maps



Make it relevant to your needs



Remember to never put data that includes identifiable student data



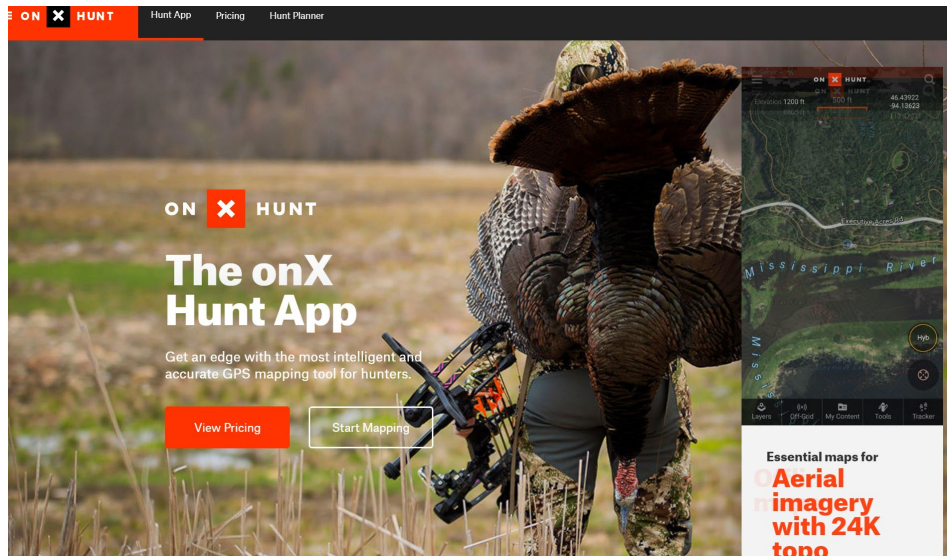


Make Your Own Maps

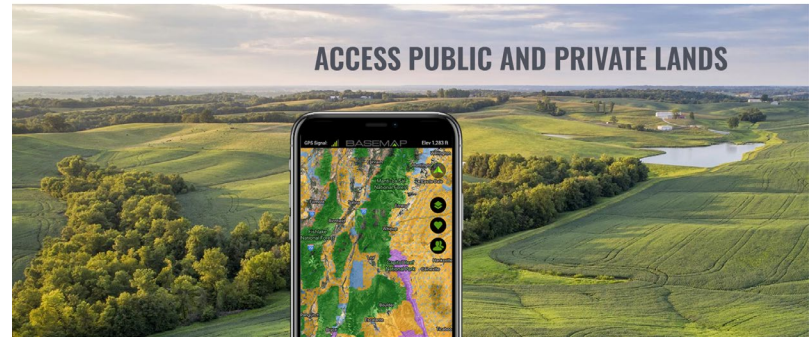


Make it relevant to your needs

- [Carrot Map](#)



<https://www.onxmaps.com/hunt-app>



<https://www.fsa.usda.gov/online-services/farm-plus/index>

FSAfarm+



FSAfarm+ can be accessed by clicking the following link:



What is the FSAfarm+?

With FSAfarm+, producers will have web access to view their FSA data such as the common land unit data, related farm data, and other producer information. This data will be available in real time and at no cost to the producer. This functionality allows operators and owners to view, export and print farm records data, including maps, from their own home through a public facing web portal. Direct access will permit the operators and owners to electronically share their data, which could include maps, with a crop insurance agent, from their own personal computer.