



*Ensuring you are
accessing and using
this valuable tool*

GOOGLE MAPS 2.0

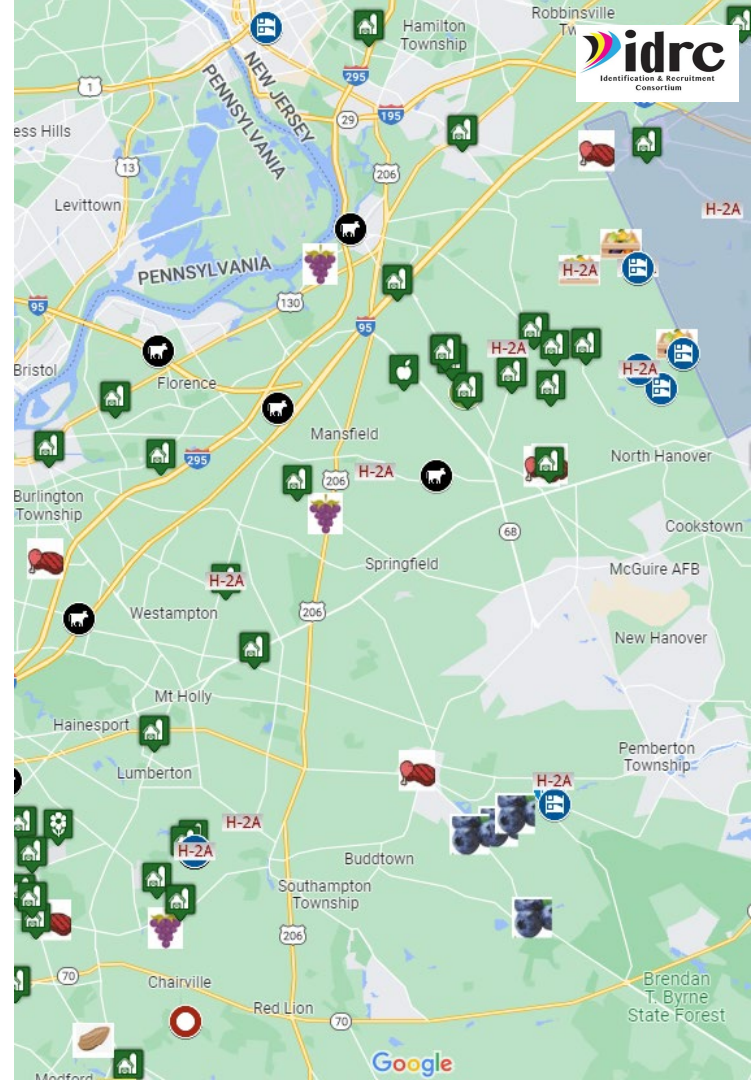
WHY USE GOOGLE MAPS?

Mapping the areas where migrant families live is a critical tool to help recruiters be effective and it is also a requirement listed in the Non-regulatory guidance.

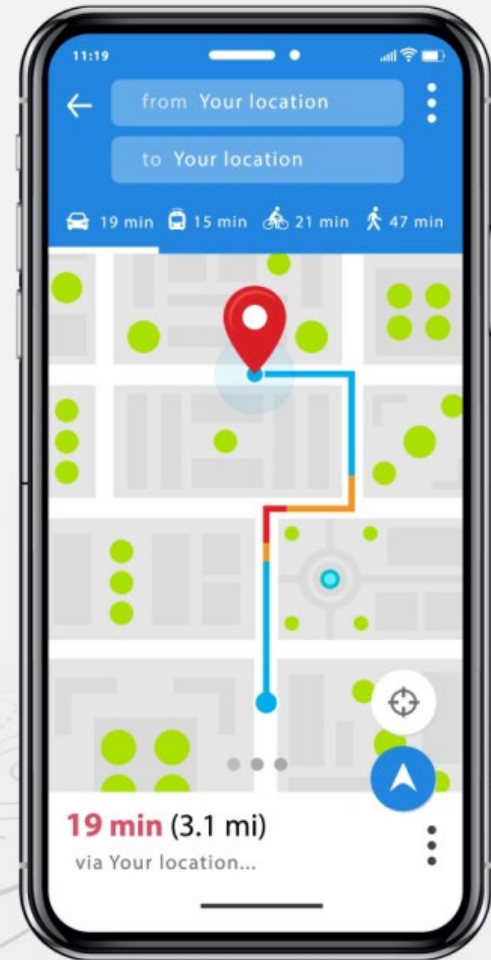
A4. What are the SEA's statewide responsibilities for ID&R?

"Implement a formal process to map all of the areas within the State where migrant families are likely to reside."

Source: Non-Regulatory Guidance: Chapter III QA4 pg



**IT IS ONLY
HELPFUL IF YOU
USE IT
ACTIVELY IN
THE FIELD AND
IF IT IS
UPDATED!**

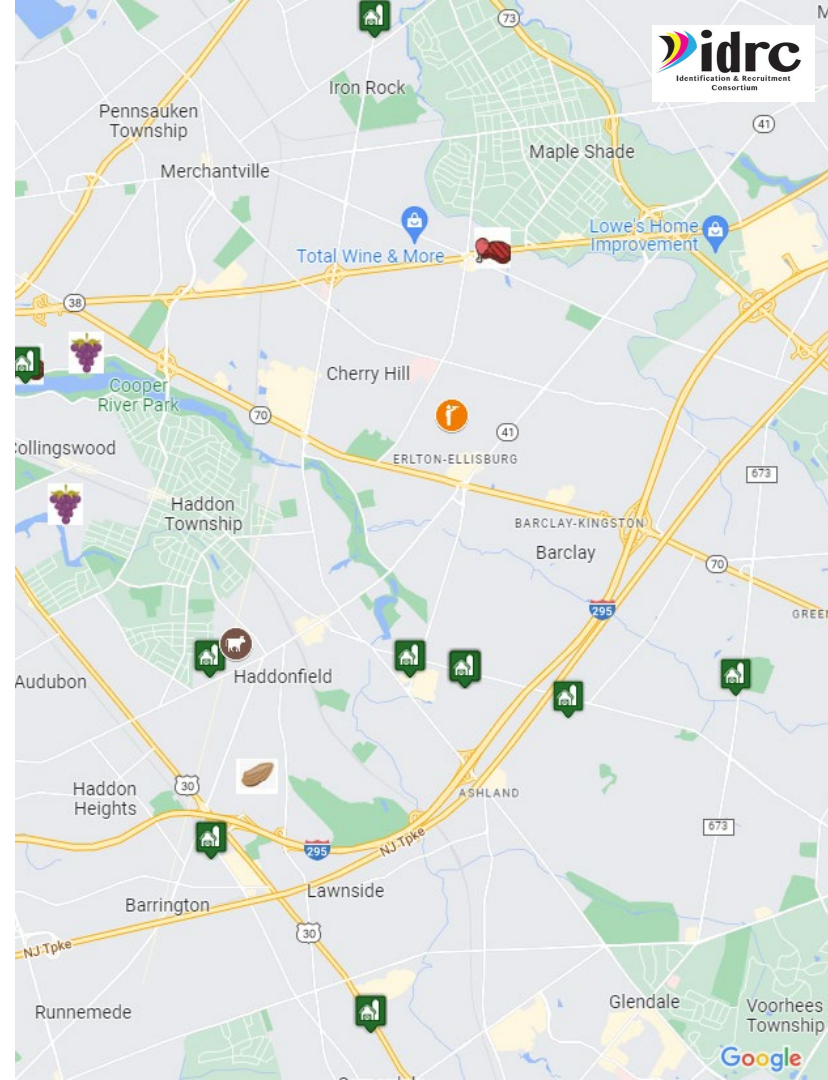


WHY USE GOOGLE MAPS?

Google Maps is a **free** tool available on all platforms.

It is an excellent tool for meeting the mapping requirements laid out in the NRG and for helping recruiters to visually organize and track information.

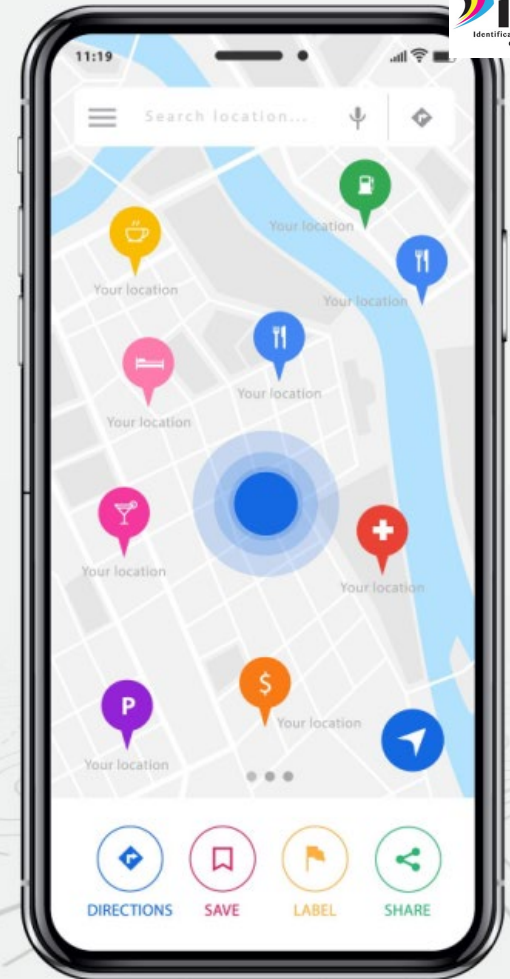
Google Maps are designed to be created and edited in your web browser and be used on your mobile device.



WHY USE GOOGLE MAPS?

WARNING

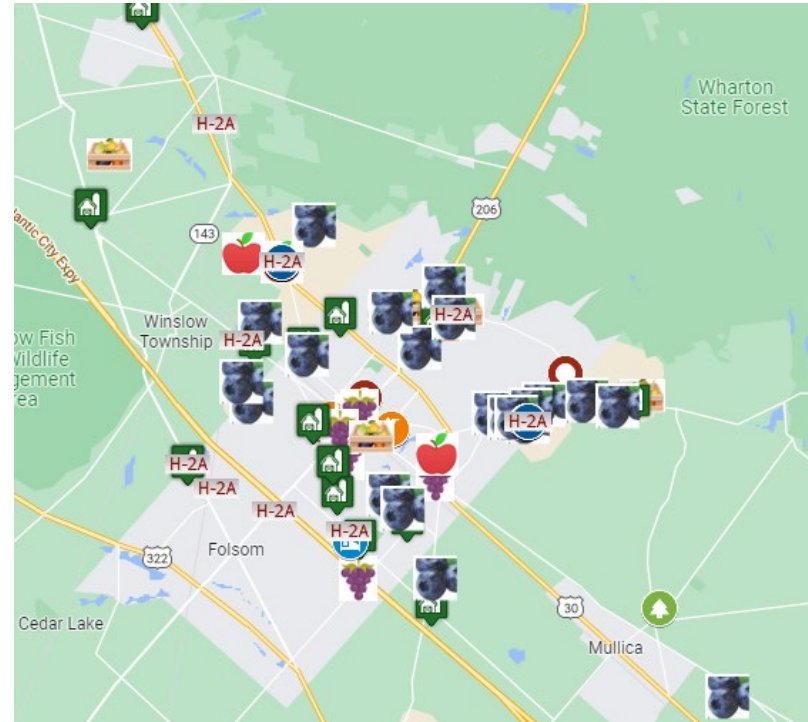
Your Google Maps should work for your team's organizational and documentation style. It will take some planning and organization to get a system set up for it to work well.



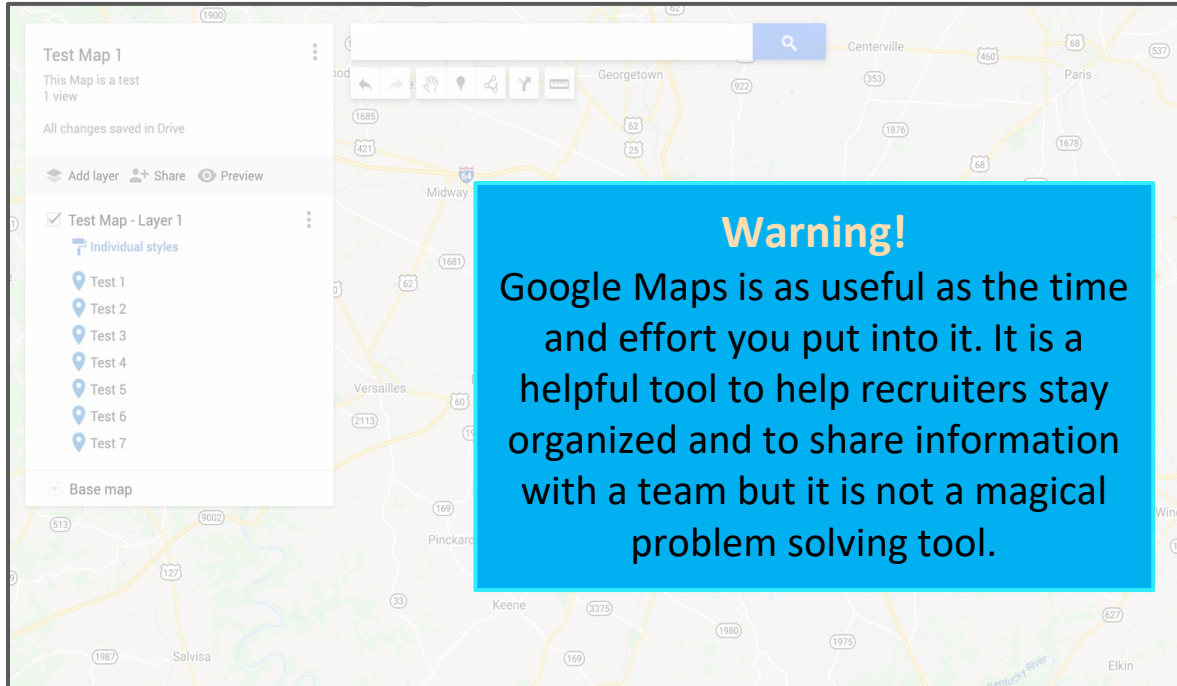
WHAT CAN GOOGLE MAPS DO?

Google Maps is a mapping platform that you can use to create customize maps.

- You can create up to **25,000 maps** on your account!
- Google maps can be **accessed from anywhere**
- Google Maps are **easy to edit** and update
- Can be used by **individual** users or by **ID&R teams**
- Use Google Maps to **track areas** you have visited
- Use Google Maps to track and **share leads**
- Use Google Maps to **designate areas** to recruiters
- Use Google maps to **create short term** and **long term plans**



WHAT CAN GOOGLE MAPS DO?



The image shows a screenshot of the Google Maps web interface. On the left, a sidebar is open for a map titled "Test Map 1". It shows a list of layers: "Test Map - Layer 1" (checked) and "Base map". Under "Test Map - Layer 1", there are seven individual styles labeled "Test 1" through "Test 7". The map itself shows a region in Virginia, including towns like Centerville, Georgetown, Paris, Midway, Versailles, Pinckard, Keene, and Elkin. A blue rectangular box is overlaid on the map, containing a warning message. To the right of the map, there is a yellow star-shaped wand with a black handle and a yellow tip, surrounded by several small yellow stars.

Warning!
Google Maps is as useful as the time and effort you put into it. It is a helpful tool to help recruiters stay organized and to share information with a team but it is not a magical problem solving tool.

WHY SHOULD YOU USE CUSTOM MAPS

Each state has a lot of farm data. Custom maps let you see what you want to use and use the data when you are out in the field. Google maps can help you to organize the existing data you have to make it more manageable and make planning easier.

Select Language | ▼
BACK TO IDRC
TO RESOURCE PORTAL
TO LEARNING PORTAL



Agriculture Information Portal



Click on a state below to see listings of agriculture resources. If you know of any additional resources or listings that should be listed for your state let us know!

Alabama



Alaska



Arizona



WHAT DO YOU NEED TO BEGIN?

Before beginning to make your first map you will need:

- You will need to **create a work gmail account (team email?)**
- Research what **information** you would like on the map
- **Plan ahead of time** what information you would like to see or that you think would be useful to view on your map
- Create **Microsoft Excel/Google Spreadsheet(s)** with the information you would like to see on your map
- Make sure you have **all data needed:**
 - Name of Location/Business
 - Location type
 - Address
 - Phone Number
 - Any notes/Comments





File Home Insert Page Layout Formulas Data Review View Help Acrobat

Calibri 11 Special

Conditional Formatting Format as Table Cell Styles

Insert Delete Format

Sort & Filter Find & Select

Analyze Data

C1 County FSA Code

C	D	E	F	G	H	I	J	K
County FSA Code	County FSA Name	Formatted Payee Name	Delivery Address Line	City Name	State Abbreviation	Zip Code	Delivery Point Bar Code	Disburseme
001	Autauga	BETTY RUCKER	106 GAIL ST	PRATTVILLE	AL	36066-5306	069	
001	Autauga	MELBA CHANDLER	4072 COUNTY ROAD 16	JONES	AL	36749-3801	720	
001	Autauga	DOROTHY HARRINGTON	975 COBURN LN	MARBURY	AL	36051-2717	756	
001	Autauga	BOBBY R MIMS	2110 COUNTY ROAD 19 N	PRATTVILLE	AL	36067-8261	100	
001	Autauga	ALISE CARMICHAEL	PO BOX 683	SELMA	AL	36702-0683	834	
001	Autauga	R H SHACKELFORD JR	3462 HIGHWAY 14 W	AUTAUGAVILLE	AL	36003-2806	624	
001	Autauga	ROSA L GUY	633 ALT COUNTY ROAD 121	DEATSVILLE	AL	36022-3342	339	
001	Autauga	JACK N WADSWORTH	428 COUNTY ROAD 27	PRATTVILLE	AL	36067-6941	288	
001	Autauga	PHILIP WOOD III	202 COUNTY ROAD 1 S	SELMA	AL	36703-5525	022	
001	Autauga	BEN COSBY	14 GLENDALE DR	SELMA	AL	36701-7045	142	
001	Autauga	MARTHA S HUGHES	3548 COUNTY ROAD 65	VALLEY GRANDE	AL	36701-0344	480	
001	Autauga	JOE GEDDIE	835 CHASE DR	DEATSVILLE	AL	36022-5834	359	
001	Autauga	PHILLIP R CHANDLER	1034 COUNTY ROAD 1 N	JONES	AL	36749-4100	385	
001	Autauga	CAROLYN COALSON	208 COUNTY ROAD 62	PRATTVILLE	AL	36067-8052	049	
001	Autauga	JOHN A WRIGHT	PO BOX 157	VERBENA	AL	36091-0157	576	
001	Autauga	DAVID AVANT	626 FAIRVIEW AVE	PRATTVILLE	AL	36066-5214	269	
001	Autauga	RONALD A HAND	858 COUNTY ROAD 15 N	BILLINGSLEY	AL	36006-3804	587	
001	Autauga	DONALD A JONES	970 EASON BROWN RD	PRATTVILLE	AL	36067-8253	703	
001	Autauga	JAMES W GUY JR	2567 HIGHWAY 143	DEATSVILLE	AL	36022-3366	676	
001	Autauga	THOMAS LEE BROWN	788 COUNTY ROAD 20 W	VERBENA	AL	36091-2812		
001	Autauga	LEVI M MCCARY	635 VALLEYVIEW DR	VALLEY GRANDE	AL	36703-9332	356	
001	Autauga	DAVID A WEEDON JR	690 COUNTY ROAD 165	PRATTVILLE	AL	36067-7855	904	
001	Autauga	LEON T MCCORD JR	785 COUNTY ROAD 42	MARBURY	AL	36051-2725	856	
001	Autauga	W C WEEDON	128 COUNTY ROAD 9 S	AUTAUGAVILLE	AL	36003-2830	285	
001	Autauga	CHARLES E THOMAS	1657 TOM TURNER RD	BILLINGSLEY	AL	36006-3017	572	
001	Autauga	FAYE R OUSLEY	1488 COUNTY ROAD 73	BILLINGSLEY	AL	36006-3710	888	
001	Autauga	EARNEST E WOODFIN JR	98 GANTT RD	DEATSVILLE	AL	36022-3500	982	
001	Autauga	CHARLES C DERAMUS	2506 WYNGATE DR	PRATTVILLE	AL	36067-7288	067	
001	Autauga	TEDDY W JACKSON	9245 BAY POINT DR	ELBERTA	AL	36530-6561	456	
001	Autauga	CHARLES BROWN	1485 COUNTY ROAD 161	MARBURY	AL	36051-2711	851	

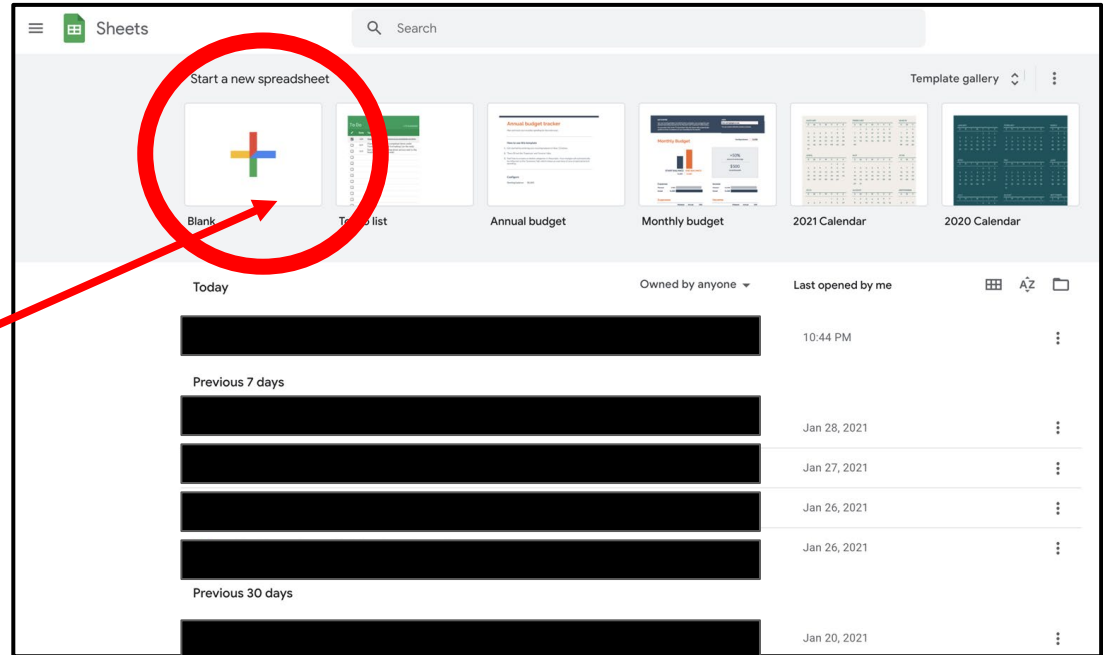
CREATING A SPREADSHEET

1. Go to sheets.google.com

2. Log in with your work gmail account

3. Click the Start New Spreadsheet/Plus sign in the upper menu bar

Note: The Start New Spreadsheet/ Plus sign may also appear in lower right corner



LET'S USE AN EXISTING SPREADSHEET

- <https://docs.google.com/spreadsheets/d/1BH5rbajGAqfFRFPZa6P79oZFi-zG0qohwcmewk1LMz4/edit?usp=sharing>

Idaho All Ag 2021

File Edit View Insert Format Data Tools Extensions Help

100% 123 Calibri 11

	A	B	C	D	E	F
	Type of Resource	Name	Complete address	COUNTY	PHONE #	EMAIL
1149		Boer Brothers Dairy	2358 Bob Barton Hwy, Wendell, ID, 83355	Gooding	(208) 324-9184	
1150		Bosma Dairy	307 Spring Cove Rd, Bliss, ID, 83314	Gooding	(208) 352-4480	
1151	Dairy Farms	Bosma Dairy	307 Spring Cove Road, Bliss, ID 83314	Gooding	(208) 352-4480	208) 352-4480
1152		Box Canyon Dairy	3492 S 1600 E, Wendell, ID, 83355	Gooding	(208) 536-2928	
1153	Dairy Farms	Box Canyon Dairy	3492 South 1600 East, Wendell, ID 83355	Gooding	(208) 536-2928	Categorized under Condensed Evaporated Milk. Our records
1154	Dairy Farms	Brandsma's Dairy	2250 East 3200 South, Wendell, ID 83355	Gooding	(208) 536-6620	Categorized under Dairies. Our records show it was establish
1155	Beef Cattle, Exept Feedlots	Buckeye Ranch Inc	18335 Highway 30, Hagerman, ID 83332	Gooding	(208) 837-6595	Categorized under Livestock Producers. Our records show it
1156	Beef Cattle, Exept Feedlots	Callen Cattle Co Inc	2027 East 2975 South, Wendell, ID 83355	Gooding	(208) 536-2432	Categorized under Livestock Producers.
1157	Dairy Farms	Canyonside Dairy/Boer Dairy	3540 South 1900 East, Wendell, ID 83355	Gooding	(208) 280-1821	Categorized under Dairies. Our records show it was establish
1158	Dairy Farms	Ciocca Dairy	1648 East 2900 South, Wendell, ID 83355	Gooding	(208) 536-6271	Categorized under Dairies. Our records show it was establish
1159	Dairy Farms	Clarkson Dairy	2262 East 1775 South, Gooding, ID 83330	Gooding	(208) 934-5146	Categorized under Dairies. Our records show it was establish
1160	Animal Aquaculture	Clear Spring Foods-Rim View Frm	2111 Niagara Spring Grade, Wendell, ID 83355	Gooding	(208) 536-4645	Categorized under Trout Farms.
1161	Dairy Farms	Crossbred Dairy, LLC	2930 South 2300 East, Wendell, ID 83355	Gooding	(208) 536-6148	Categorized under Dairies. Our records show it was establish
1162	Sugar Cane and Sugar beets	Curtis Peterson Farm	2146 East 3100 South, Wendell, ID 83355	Gooding	(208) 536-5638	Categorized under Sugar Beet Farms. Our records show it w
1163	Dairy Farms	D & R Dairy	1813 East 3100 South, Wendell, ID 83355	Gooding	(208) 536-5305	Categorized under Dairies. Our records show it was establish
1164	Dairy Farms	Darryl Hilts Dairies	2163 South 1700 East, Gooding, ID 83330	Gooding	(208) 934-8507	Categorized under Dairies. Our records show it was establish
1165		De Wit Dairy	3440 S 2000 E, Wendell, ID, 83355	Gooding	(208) 536-2166	
1166	Dairy Farms	De Wit, Neal Dairy	2011 Bob Barton Highway, Wendell, ID 83355	Gooding	(208) 536-2742	Categorized under Condensed Evaporated Milk. Our records
1167	Dairy Farms	Dejong Dairy, LLC	2250 East 3200 South, Wendell, ID 83355	Gooding	(208) 539-2216	Categorized under Dairies. Current estimates show this com
1168	Dairy Farms	Devit Dairy	2020 Bob Barton Highway, Wendell, ID 83355	Gooding	(208) 536-6183	Categorized under Condensed Evaporated Milk. Our records
1169		Diamond B Dairy	3227 S 2200 E, Wendell, ID, 83355	Gooding	(208) 536-5200	
1170	Dairy Farms	Diamond B Dairy	2169 East 3200 South, Wendell, ID 83355	Gooding	(208) 536-5200	Categorized under Condensed Evaporated Milk. Our records
1171	Beef Cattle Feedlots	Diamond E Ranch & Feed Lot	2225 South 1200 East, Bliss, ID 83314	Gooding	(208) 837-4950	Categorized under Livestock Feeding. Our records show it w
1172	Dairy Farms	Double A Dairy	2306 East 3600 South, Wendell, ID 83355	Gooding	(208) 732-3993	Categorized under Dairies. Our records show it was establish
1173	Dairy Farms	Double V Dairy	1587 East 3100 South, Wendell, ID 83355	Gooding	Wendell, ID 83355	Categorized under Dairies. Our records show it was establish
1174	Sugar Cane and Sugar beets	Evers Brothers Farms	3109 South 2000 East, Wendell, ID 83355	Gooding	(208) 536-2612	Categorized under Sugar Beet Farms. Our records show it w
1175	Sheep and Goats	Faulkner Land & Livestock Compan	1989 South 1875 East, Gooding, ID 83330	Gooding	(208) 934-4956	Categorized under Sheep Raising Farm. Our records show it
1176	General Livestock, Exept Dairy and Pou	Fireball Alpacas	11901 River Rock Road, Wendell, ID 83355	Gooding	(208) 454-5618	Categorized under General Livestock-Except Dairy/Poultry. C
1177	Dairy Farms	First Call Dairy Service LLC	3178 South 2000 East, Wendell, ID 83355	Gooding	(208) 536-9977	Categorized under Dairies. Our records show it was establish
1178	Animal Aquaculture	Fish Breeders Of Idaho Inc	18374 Highway 30, Hagerman, ID 83332	Gooding	(208) 837-6114	Categorized under Finfish Farms. Our records show it was es
1179	Dairy Farms	Fontes John	1584 East 3300 South, Wendell, ID 83355	Gooding	(208) 536-6274	Categorized under Dairies. Our records show it was establish
1180	Beef Cattle, Exept Feedlots	Gnesa Ranch	2264b Highway 26, Gooding, ID 83330	Gooding	(208) 934-5217	Categorized under Livestock Producers. Our records show it
1181	ornamental floriculture and nursery pr	Gooding Greenhouses	1891 Floral Avenue, Gooding, ID 83330	Gooding	(208) 934-5367	Categorized under Ornamental Floriculture and Nursery Pro
1182	Dairy Farms	Grove Shady Dairy Farm	2216 Highway 26, Gooding, ID 83330	Gooding	(208) 934-4140	Categorized under Dairies. Our records show it was establish
1183	Dairy Farms	Hilts Dairy	2020 Bob Barton Highway, Wendell, ID 83355	Gooding	(208) 536-6183	Categorized under Dairies. Current estimates show this com

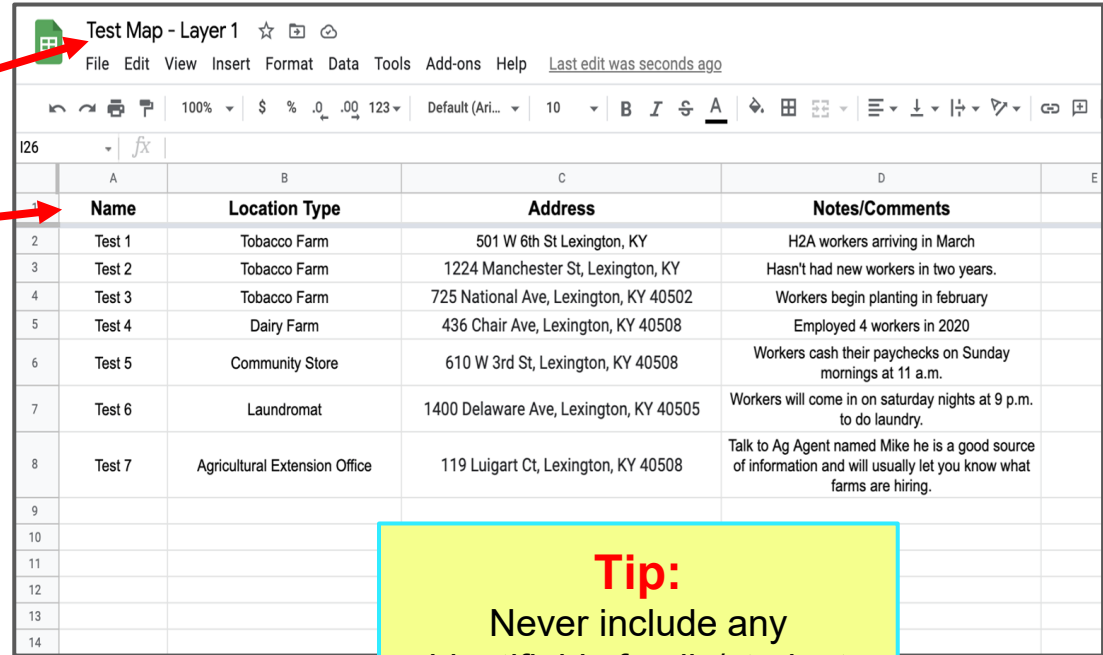
CREATING A SPREADSHEET

1. Name your spreadsheet something clear and easily identifiable

2. Clearly label each column in the first row

3. Input as much complete information as possible

4. Create a new spreadsheet for each layer you will use in your map

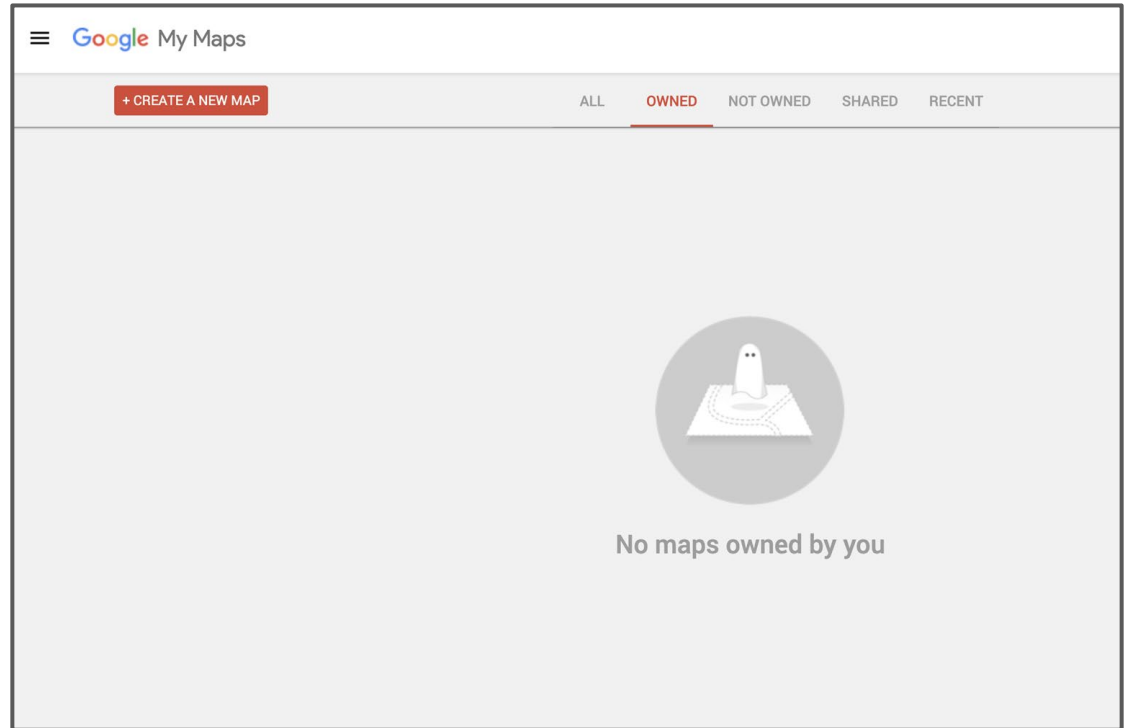


	A	B	C	D	E
	Name	Location Type	Address	Notes/Comments	
2	Test 1	Tobacco Farm	501 W 6th St Lexington, KY	H2A workers arriving in March	
3	Test 2	Tobacco Farm	1224 Manchester St, Lexington, KY	Hasn't had new workers in two years.	
4	Test 3	Tobacco Farm	725 National Ave, Lexington, KY 40502	Workers begin planting in february	
5	Test 4	Dairy Farm	436 Chair Ave, Lexington, KY 40508	Employed 4 workers in 2020	
6	Test 5	Community Store	610 W 3rd St, Lexington, KY 40508	Workers cash their paychecks on Sunday mornings at 11 a.m.	
7	Test 6	Laundromat	1400 Delaware Ave, Lexington, KY 40505	Workers will come in on saturday nights at 9 p.m. to do laundry.	
8	Test 7	Agricultural Extension Office	119 Luigart Ct, Lexington, KY 40508	Talk to Ag Agent named Mike he is a good source of information and will usually let you know what farms are hiring.	
9					
10					
11					
12					
13					
14					

Tip:
Never include any identifiable family/student data in your spreadsheets/map

CREATING A MAP

1. Go to my mymaps.google.com
2. Click on create new map
3. You can see all of your previously made maps and maps that have been shared with you

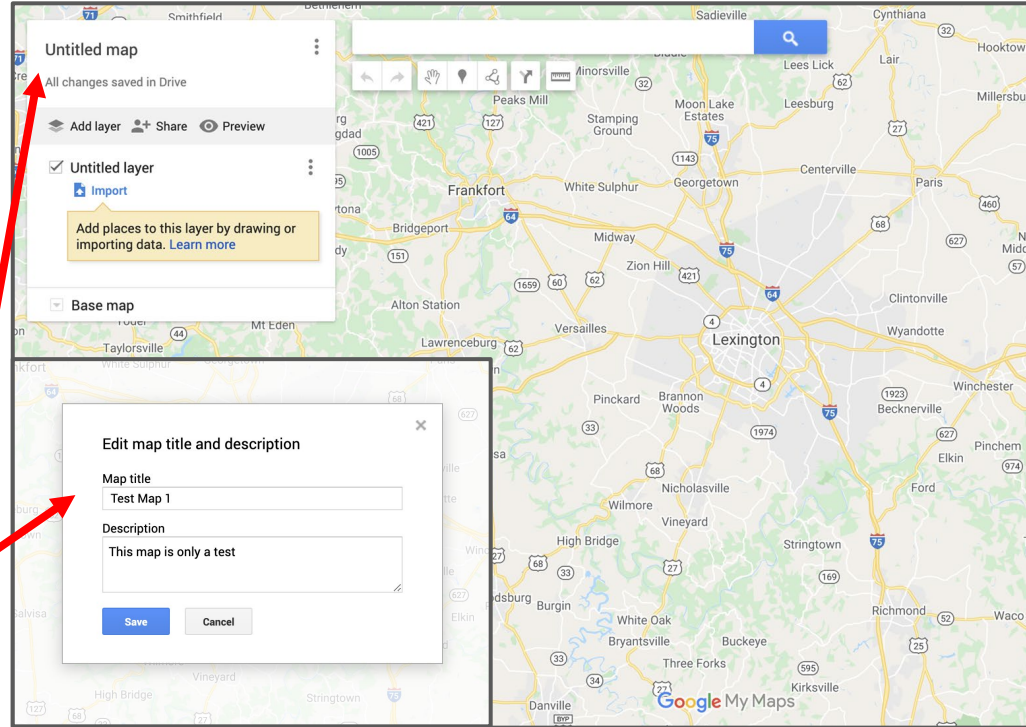


CREATING A MAP

1. Zoom in on the area you want to appear in the map

2. From here you can name your map, begin adding layers, adding markers, share your map, and more

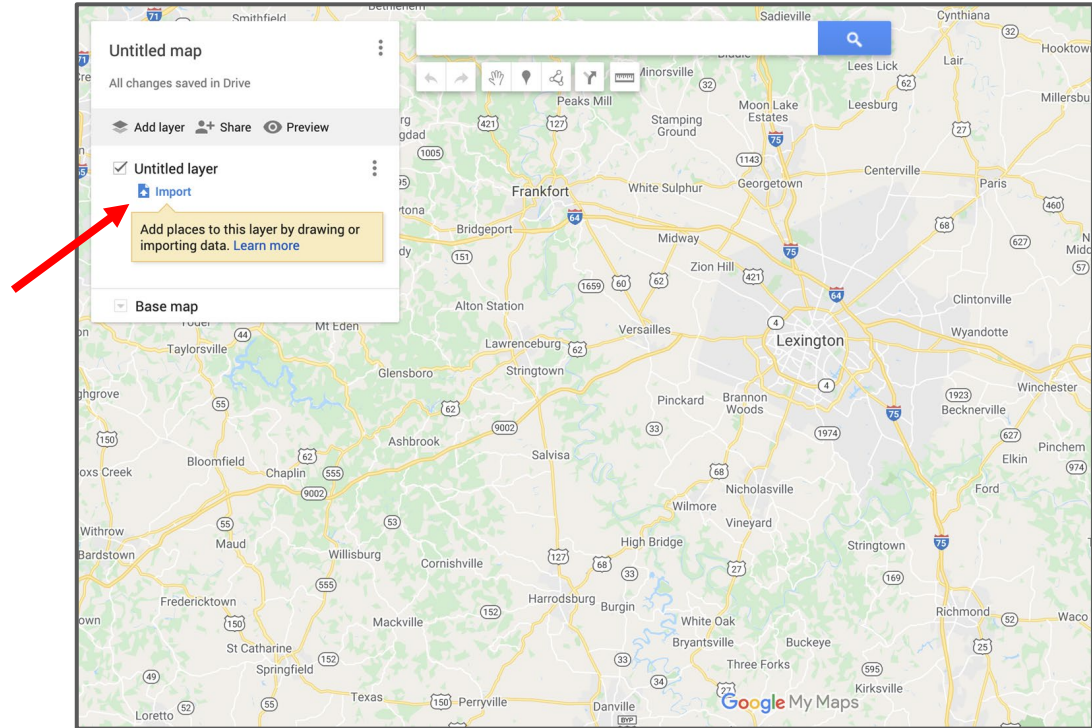
3. Click where it says "Untitled map" to change the map's title and add a description



CREATING A MAP

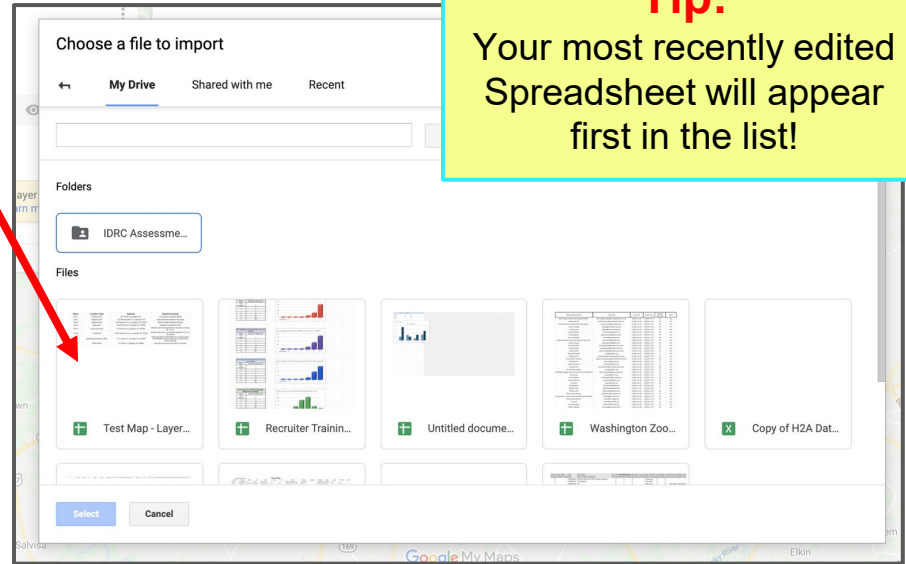
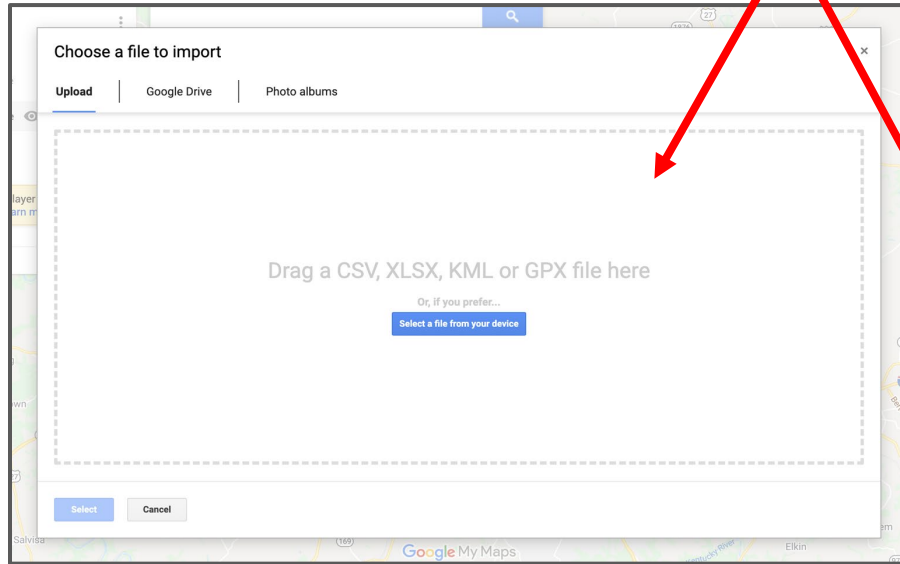
4. The next step is to add your data to the map

Each new map already has a layer added. To add your spreadsheet to the map click the import button.



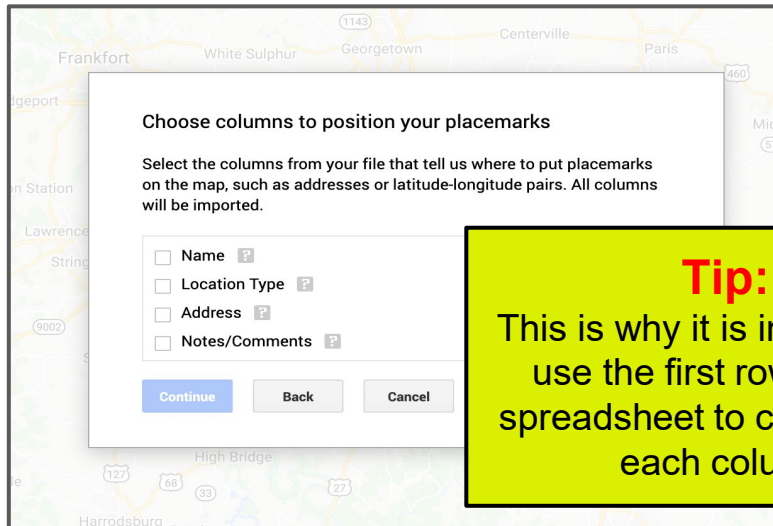
CREATING A MAP

5. Upload a spreadsheet or if you used Google Sheets find the map on your google drive



CREATING A MAP

6. Choose which column from your spreadsheet to use as each marker's location and which column to use for the title each marker



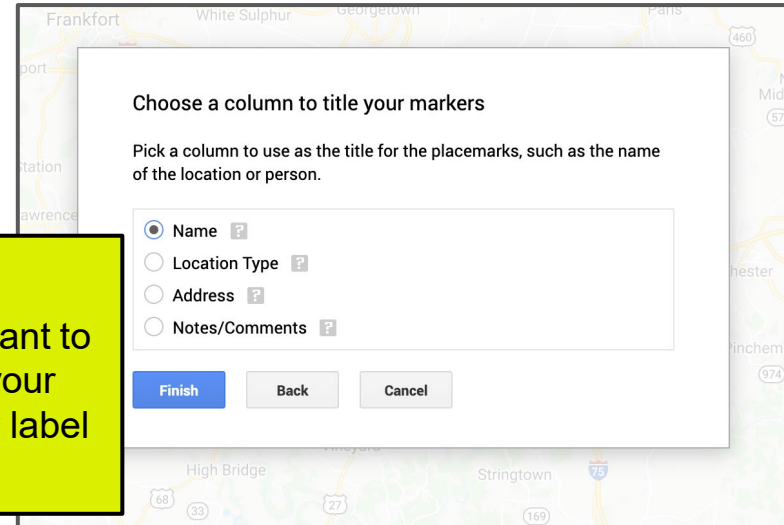
Choose columns to position your placemarks

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.

- Name ?
- Location Type ?
- Address ?
- Notes/Comments ?

Continue Back Cancel

Tip:
This is why it is important to use the first row of your spreadsheet to clearly label each column



Choose a column to title your markers

Pick a column to use as the title for the placemarks, such as the name of the location or person.

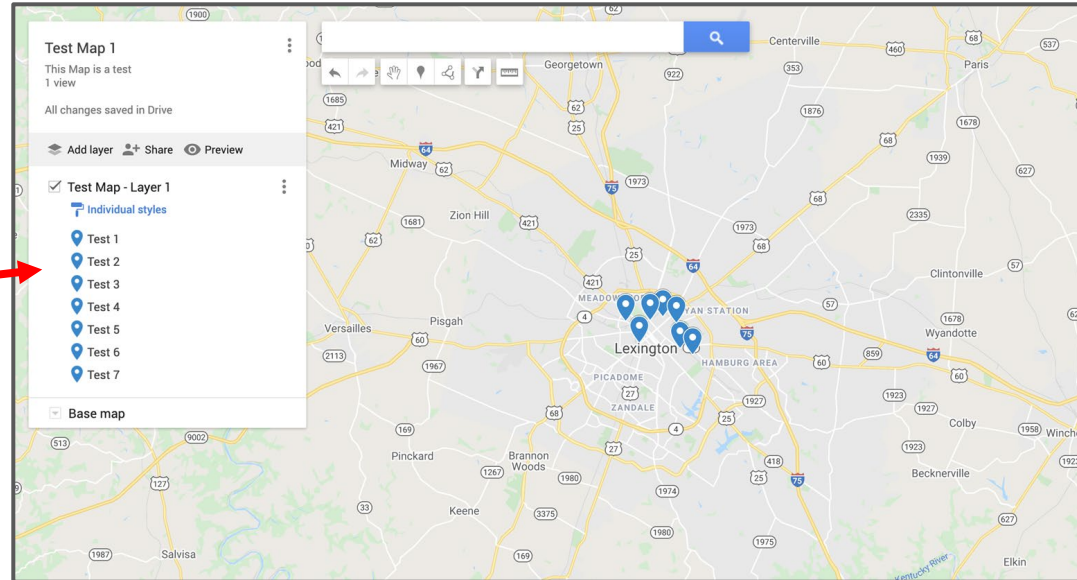
- Name ?
- Location Type ?
- Address ?
- Notes/Comments ?

Finish Back Cancel

CREATING A MAP

7. Once your spreadsheet has been added to the layer all locations will appear on the map.

Check to make sure each location is in the correct location

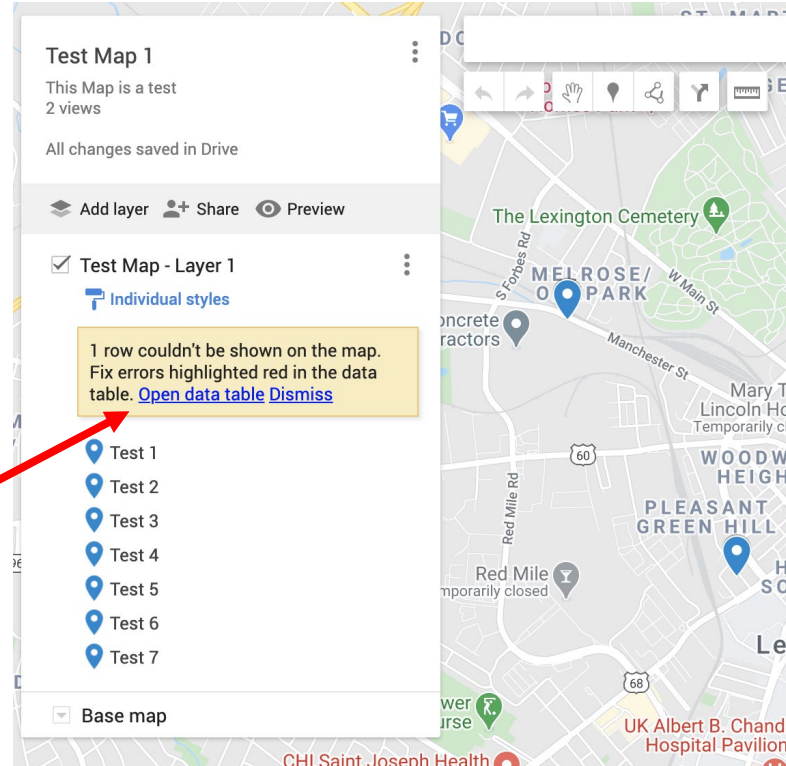


CREATING A MAP

Warning!

Sometimes information will show up as incorrect or Google Maps will not be able to locate an address given. It will always warn you if there is an error.

Click the open data table button to view the errors and make changes.



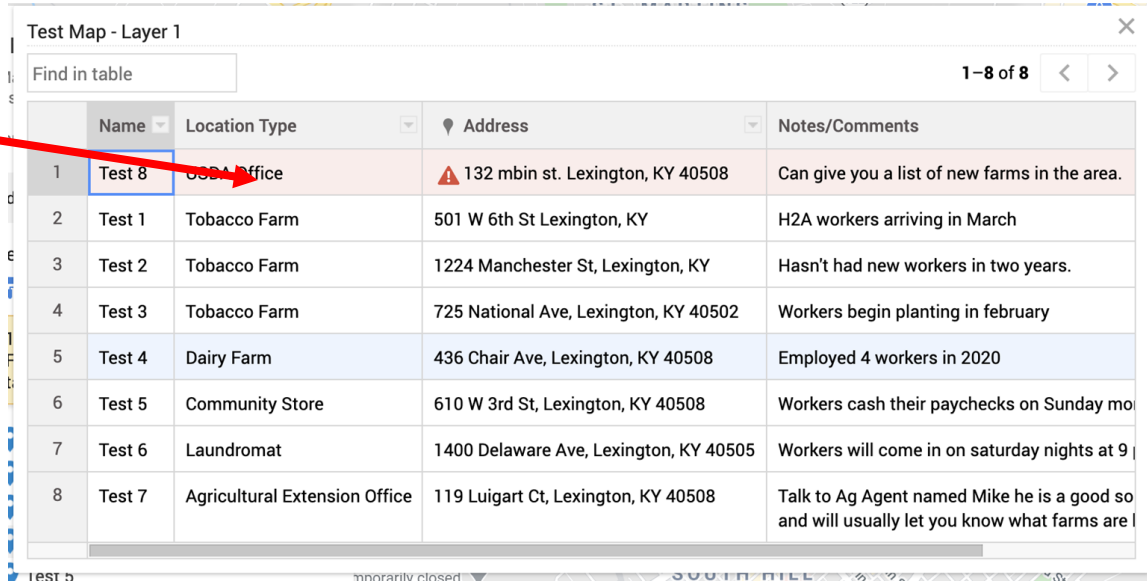
The screenshot shows a Google Maps interface with a data table overlay. The data table is titled "Test Map 1" and contains a list of test entries. A yellow warning box is overlaid on the table, stating: "1 row couldn't be shown on the map. Fix errors highlighted red in the data table. [Open data table](#) [Dismiss](#)". A red arrow points from the text "Click the open data table button to view the errors and make changes." to the "Open data table" link in the warning box. The map in the background shows a residential area with streets like S Forbes Rd, W Main St, and Manchester St, and landmarks like The Lexington Cemetery and Melrose Park.

CREATING A MAP

Warning!


Any row with a mistake or that Google cannot find will appear as red in the data table.

Once a row has been corrected or Google has found the location the row will change to white

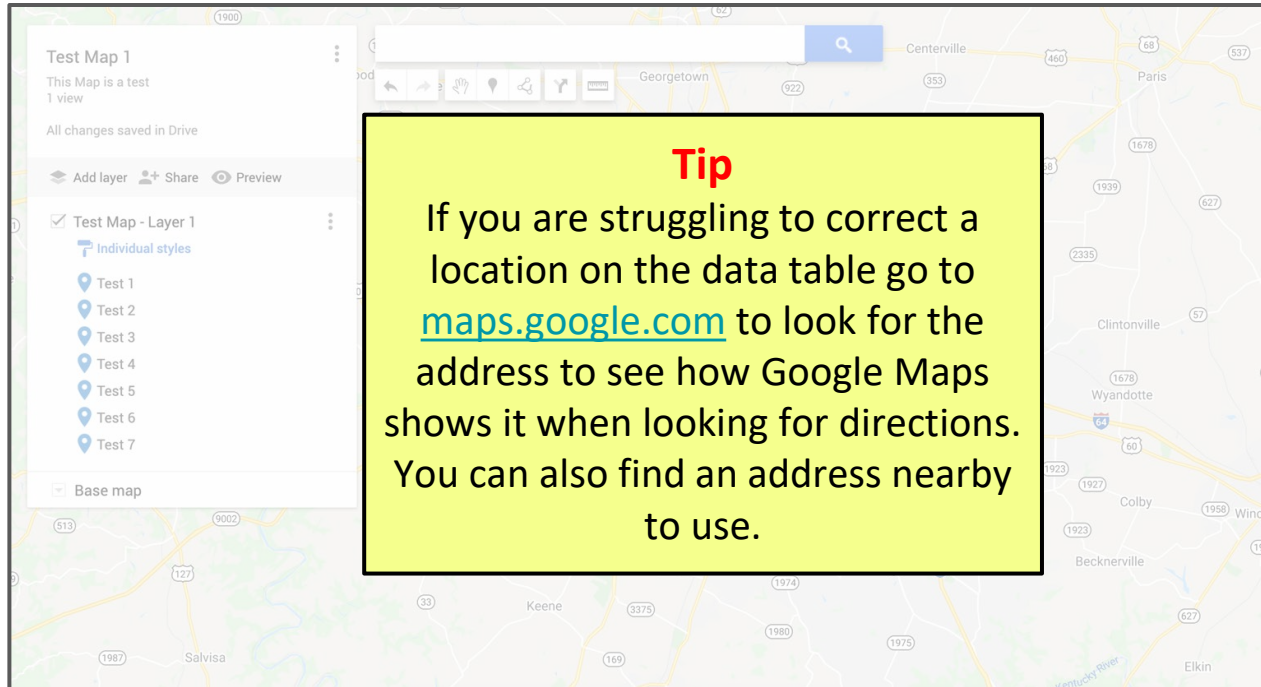


Test Map - Layer 1

Find in table 1-8 of 8

	Name	Location Type	Address	Notes/Comments
1	Test 8	USDA Office	 132 mbin st. Lexington, KY 40508	Can give you a list of new farms in the area.
2	Test 1	Tobacco Farm	501 W 6th St Lexington, KY	H2A workers arriving in March
3	Test 2	Tobacco Farm	1224 Manchester St, Lexington, KY	Hasn't had new workers in two years.
4	Test 3	Tobacco Farm	725 National Ave, Lexington, KY 40502	Workers begin planting in february
5	Test 4	Dairy Farm	436 Chair Ave, Lexington, KY 40508	Employed 4 workers in 2020
6	Test 5	Community Store	610 W 3rd St, Lexington, KY 40508	Workers cash their paychecks on Sunday mo
7	Test 6	Laundromat	1400 Delaware Ave, Lexington, KY 40505	Workers will come in on saturday nights at 9
8	Test 7	Agricultural Extension Office	119 Luigart Ct, Lexington, KY 40508	Talk to Ag Agent named Mike he is a good so and will usually let you know what farms are l

CREATING A MAP



The image shows a screenshot of the Google Maps web interface. On the left, a sidebar titled "Test Map 1" is visible, showing a list of layers under "Test Map - Layer 1" with individual styles for "Test 1" through "Test 7". The main map area shows a road network with labels for towns like Georgetown, Centerville, Paris, and Keene. A yellow rectangular box with a black border is overlaid on the map, containing a red "Tip" header and text that reads: "If you are struggling to correct a location on the data table go to maps.google.com to look for the address to see how Google Maps shows it when looking for directions. You can also find an address nearby to use."

Tip

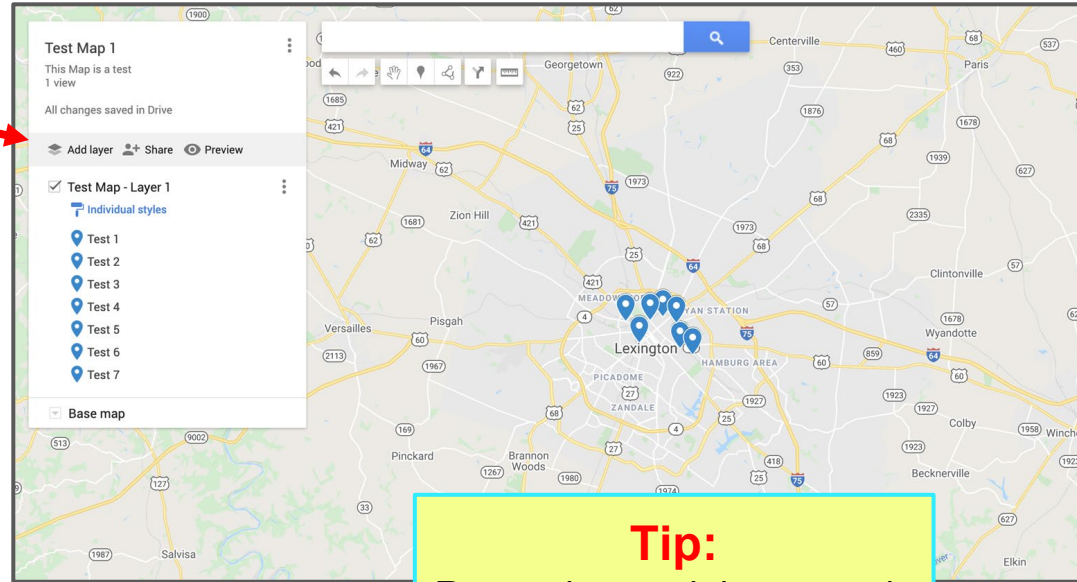
If you are struggling to correct a location on the data table go to maps.google.com to look for the address to see how Google Maps shows it when looking for directions. You can also find an address nearby to use.

CREATING A MAP

8. You can add additional layers by clicking the add layer button

Use layers to organize information on your map. When viewing the map you can turn layers on and off to ease viewing.

Create a new layer for each type of information you would like to add. EG. Farm layer, referral layer, community contacts layer, housing layer, old address layer, etc.

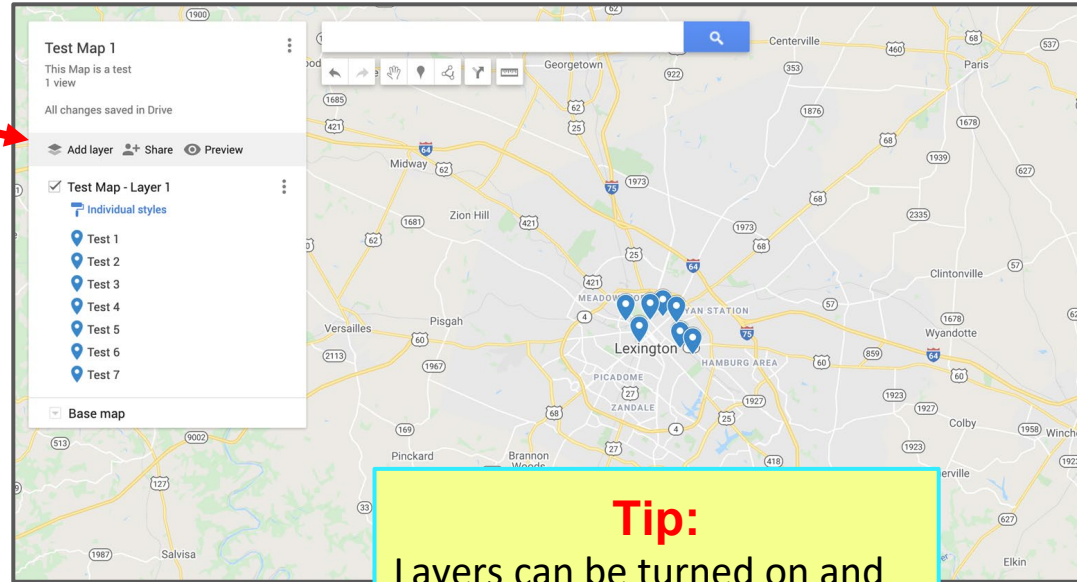


CREATING A MAP

8. You can add additional layers by clicking the add layer button

Tip:

You can create up to **10 layers** on your map and each layer can have up to **1,000 data points**.



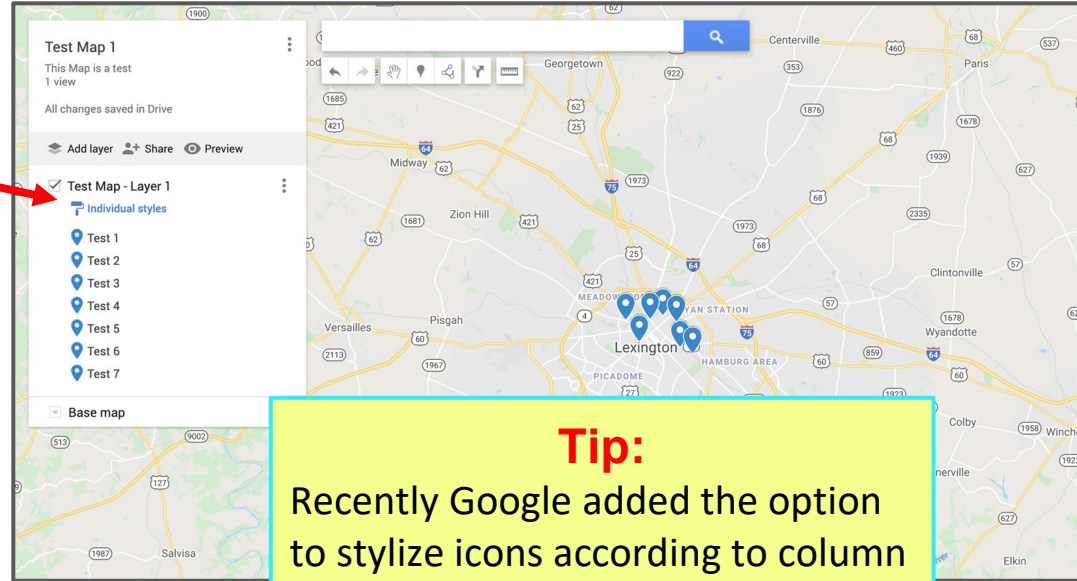
Tip:

Layers can be turned on and off while viewing a map.

CREATING A MAP

9. You can customize the icon and color of each marker. To change the style type click on the blue paintbrush below the layer name.

Markers can be stylized individually, by the entire layer.



Tip: Recently Google added the option to stylize icons according to column data. This adds increased flexibility and organization by allowing for the creation of "sub groups" within each layer.

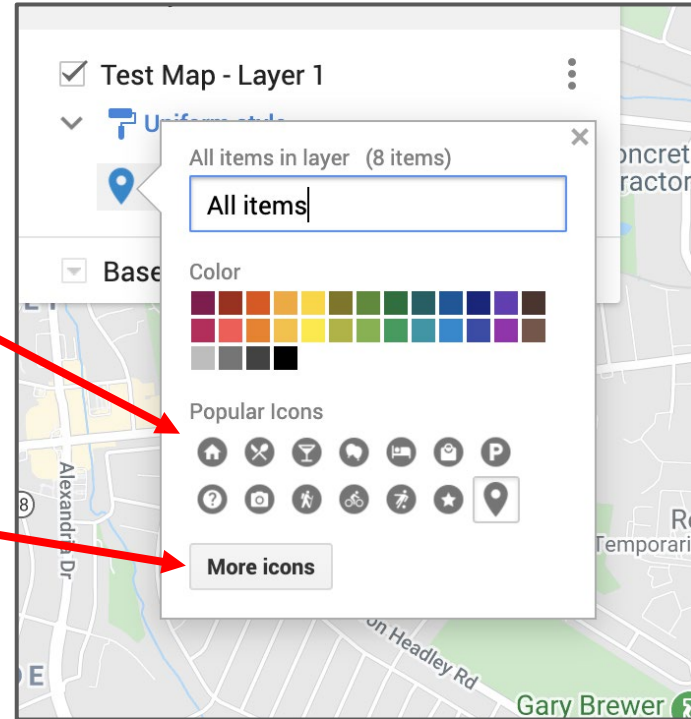
CREATING A MAP

Choose the color of each marker(s) and choose the icon.

Keep uniform colors across multiple documents

Tip:

Click on "More Icons" to see a larger selection of icons you can choose from and to use custom icons you have created.



YOU CAN ALSO USE CUSTOM ICONS!

My Drive > Icons



https://drive.google.com/drive/folders/1dL14YGuyLZAG_M-Hj7-e_kS8YC-EvgSI?usp=sharing

Choose a file to import

Upload

Image URL

Your photos

Google Drive

Google Image Search

Google



Type your search in the box above to find images using Google Search.

Select

Cancel

Only select images that you have confirmed that you have the license to use.

Choose a file to import

Upload

Image URL

Your photos

Google Drive

Google Image Search

Google

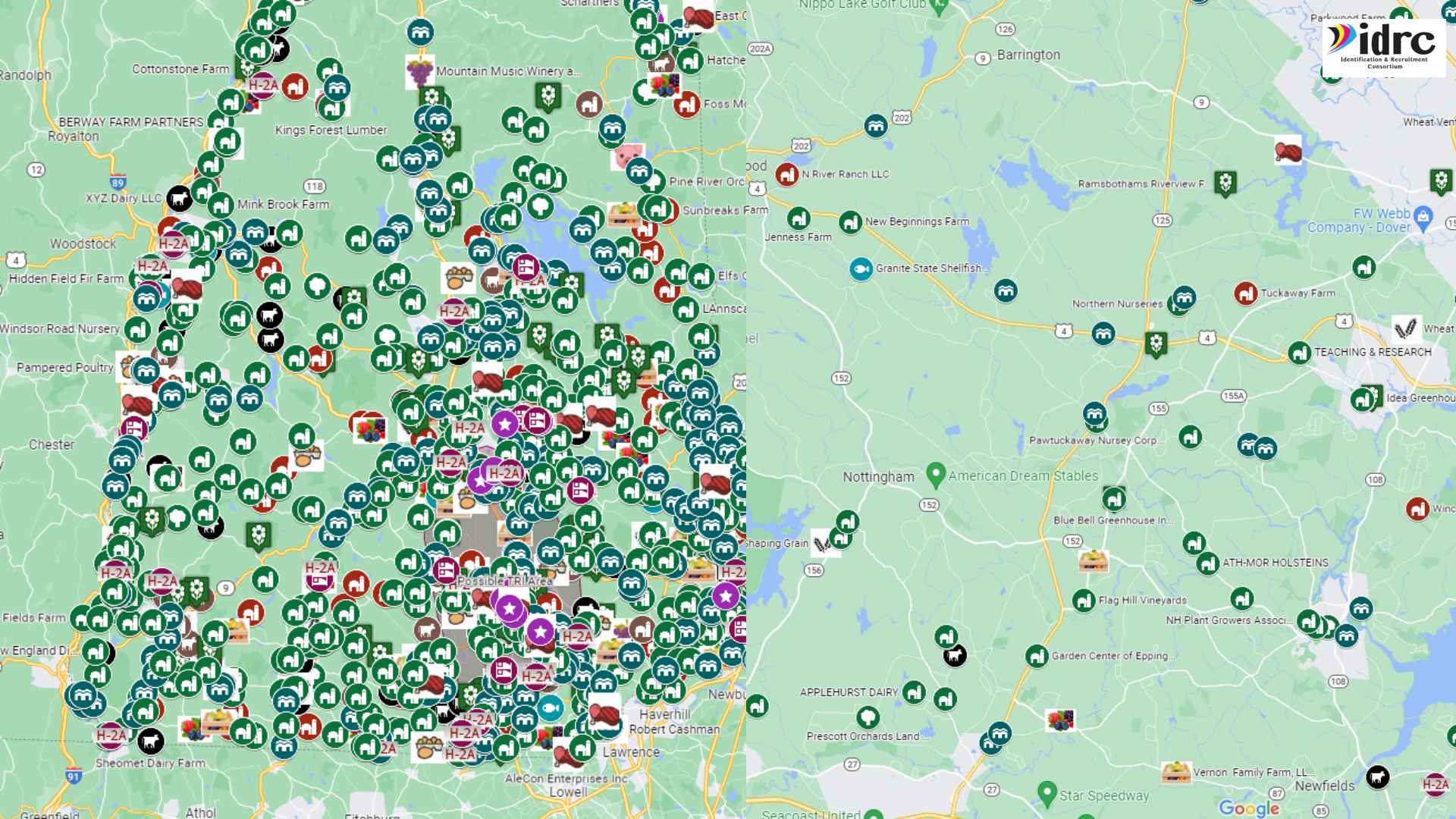
Any type ▾ 



Select

Cancel

Only select images that you have confirmed that you have the license to use.



CREATING A MAP

10. Add individual markers by clicking the add marker button and dragging marker to location on the map.

Adding individual markers allows you to choose the location of the marker and input all location data manually.

The screenshot shows a Google Maps interface with a 'Test Map 1' overlay. The map displays several blue location markers in the Lexington, KY area. A sidebar on the left lists 'Test 1' through 'Test 7' under 'Individual styles'. A red arrow points from the text 'clicking the add marker button' to the 'Add marker' icon in the top map toolbar. Another red arrow points from the text 'input all location data manually' to a 'Point 9' data entry form. The form includes fields for 'Location Type', 'Address', and 'Notes/Comments', each with a checked checkbox. 'Save' and 'Cancel' buttons are at the bottom of the form.

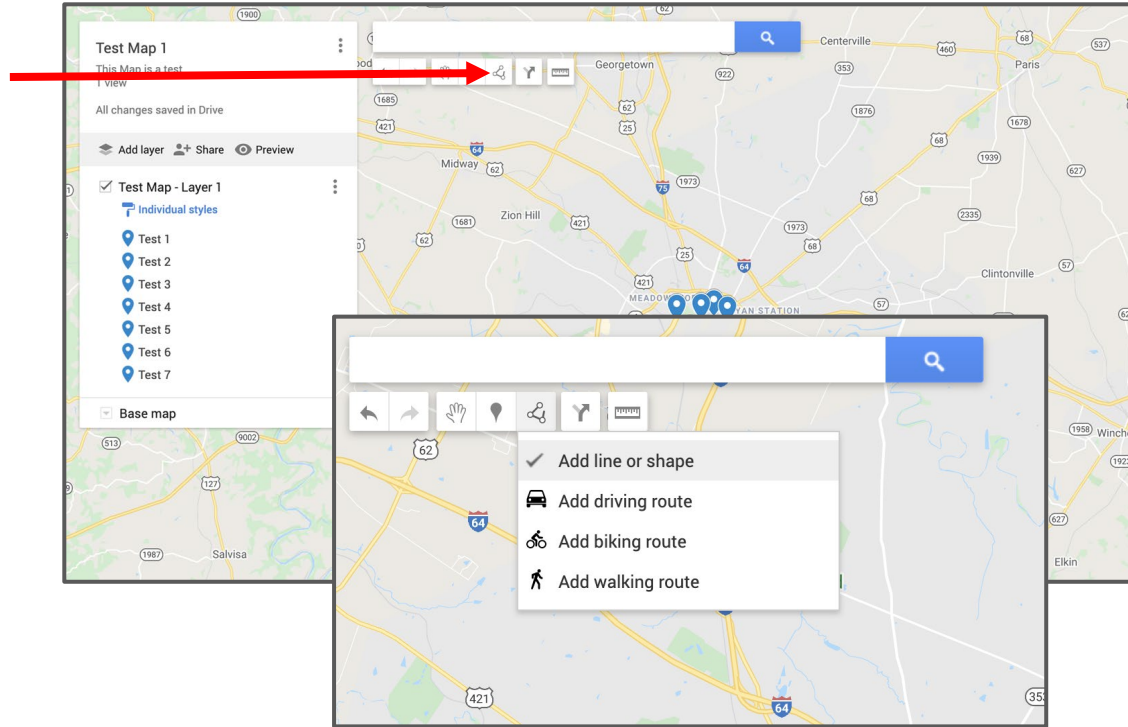
Tip: Use this option for those hard to find locations and to update the map when new locations are found.

CREATING A MAP

11. Use the add shape button to draw lines/colored regions on your map or to add driving routes to the map.

Tip:

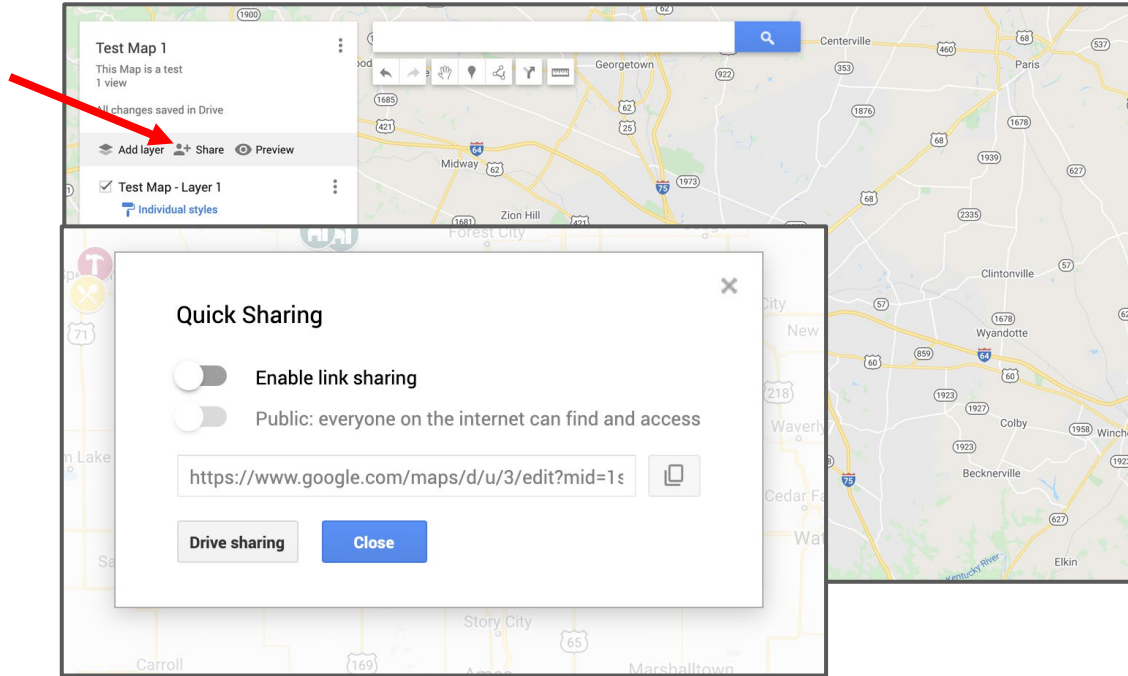
Use the Add Shape feature to create plans/driving routes for your day in the field or to designate areas of work!



SHARING YOUR MAP

12. Click the share button to access share options and to receive a link you can send to others.

Tip:
Make sure **Link Sharing is enabled** and **Public sharing is disabled** to protect your data.



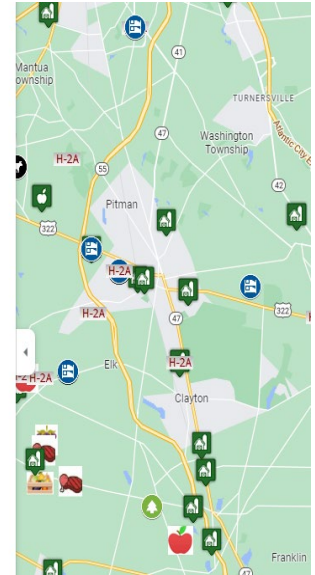
AFTER YOUR MAP IS MADE

After your map has been made it is important to keep it updated with the latest information.

- Create a plan to regularly update maps based on season/new information that has been received.
- The update schedule should be decided between you and your team according to your needs
- Keep notes out in the field and in your recruiting log about what should be added to the map.
- Update the data table on the map **and** all spreadsheets associate with your map.

K. JOHNSON FARMS, LLC

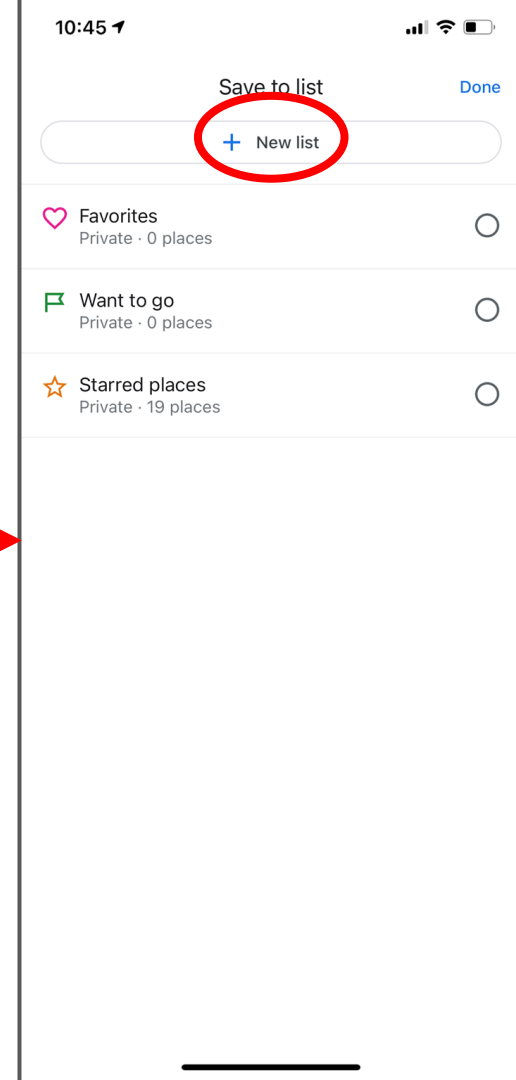
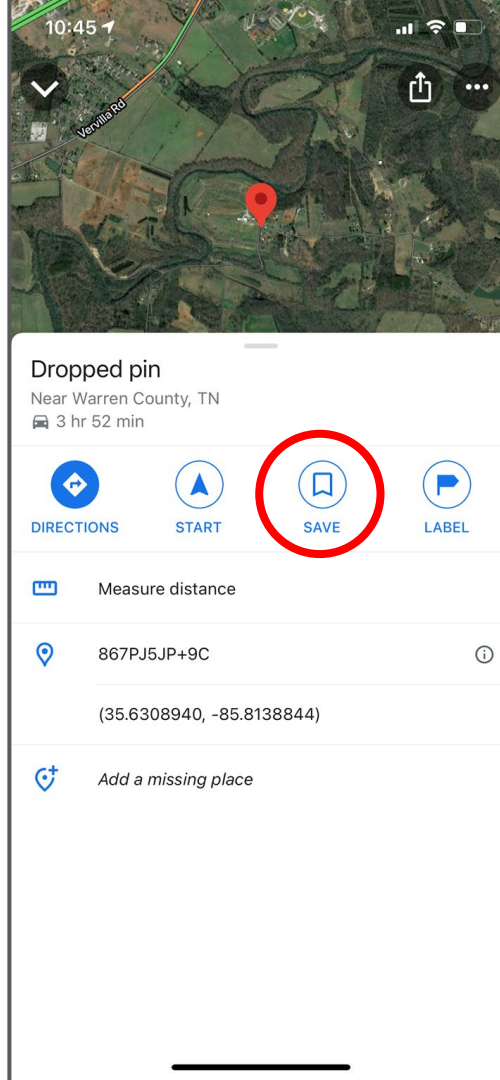
Alternate Name:
Worksite Address: 530 Erial Road
Worksite City: Sicklerville
Worksite State: NEW JERSEY
Worksite Zip: 8081
Worksite County:
Additional Worksites:
Contact Last Name:
Contact First Name:
Contact Job Position:
Employer Phone Number: 18564493234
Employer Email: k.johnsonfarms2019@gmail.com
Crops: Vegetables
Job Title: Farm Laborer
Job Duties: Plant crops; operate tractors, tractor-drawn machinery, and self-propelled machinery to harvest crops; repair and maintain farm vehicles, implements, and mechanical equipment; lay plastic & drip tape; pull weeds; harvests vegetables by hand; cut and pack certain vegetables in the field; load & stack baskets; maintain crops by staking, tying, pruning, pulling plastic & drip tape at the end of the year; set up and operate irrigation equipment; move aluminum irrigation pipes in/out of fields. Clear and maintain ditches. Inform farmers or farm managers of crop progress.
Visa Class: H-2A
Visa Workers: 9
Begin Date: 5/2/2020



DROPPING PINS

Drop pins while you are out in the field to save new locations!

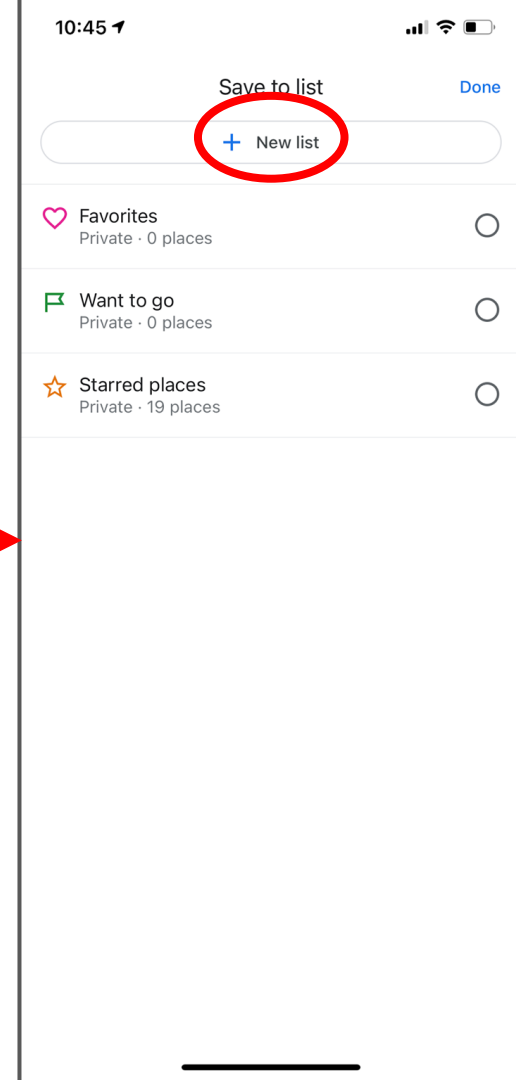
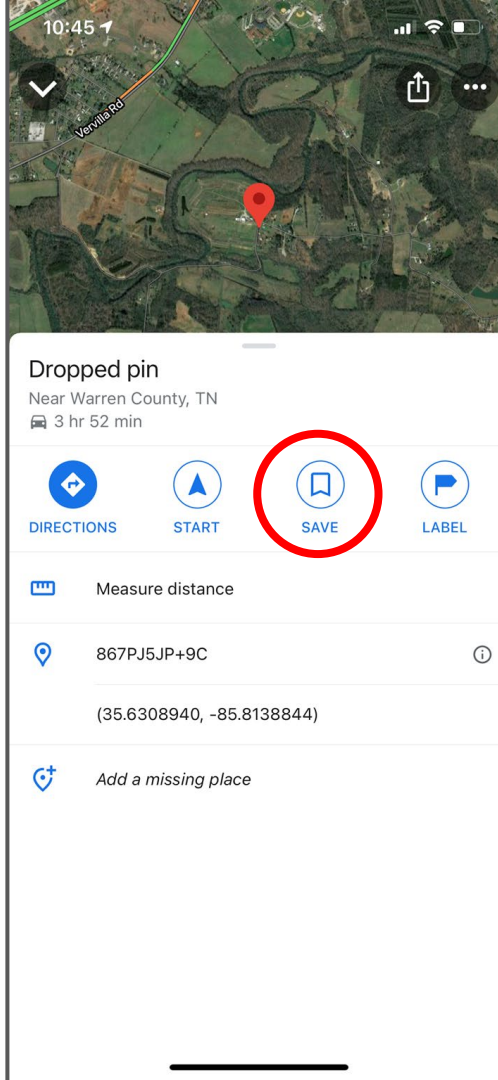
- Most information gathering happens when you are out in the field. Be on the lookout for new things to add to your map.
- Create a list in your save places of locations to add to your map.
- Use the **custom marker option** in the map editor to add new locations.



DROPPING PINS

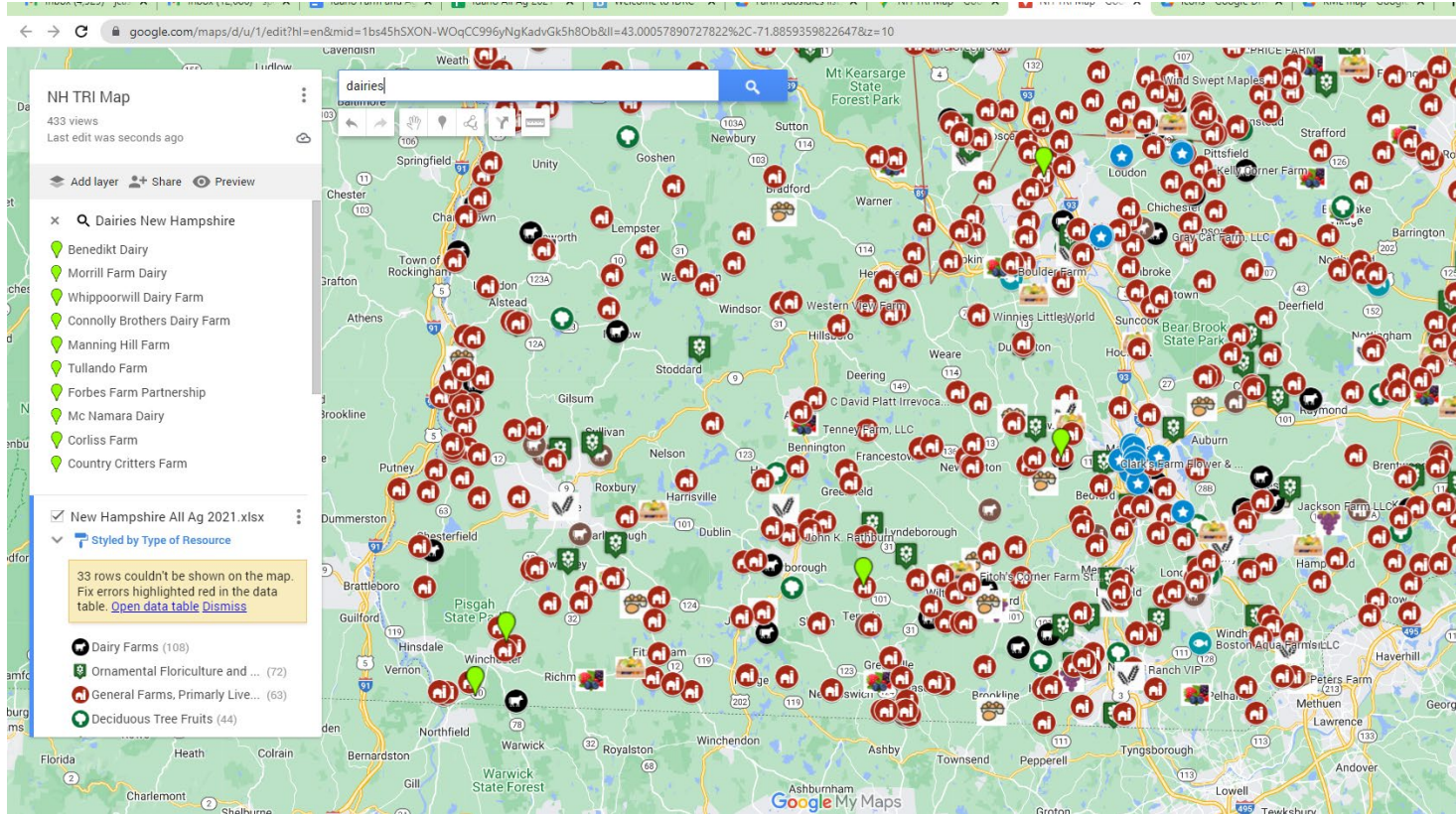
Tip

When you return from the field be sure to document the location of all dropped pins and add them to your map and to your spreadsheets.



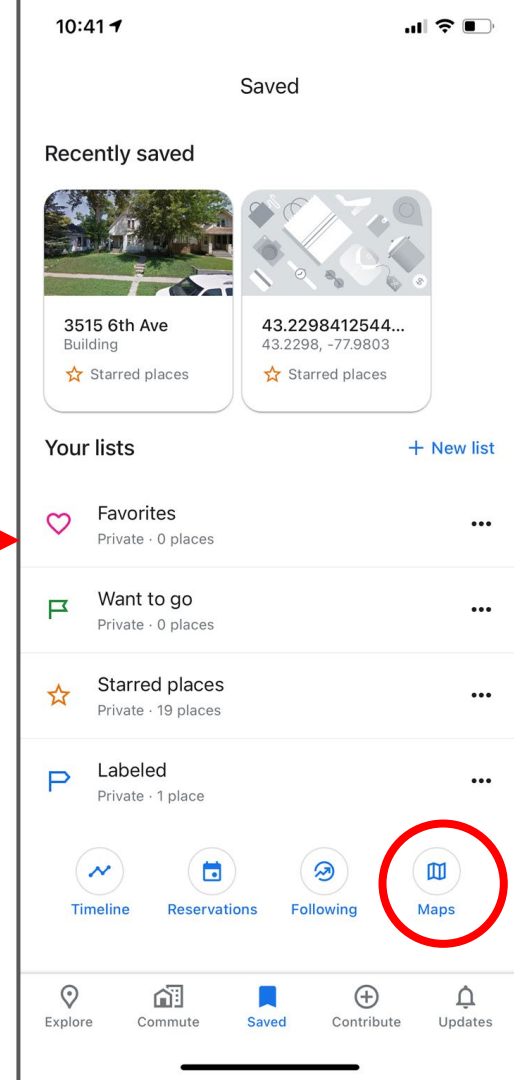
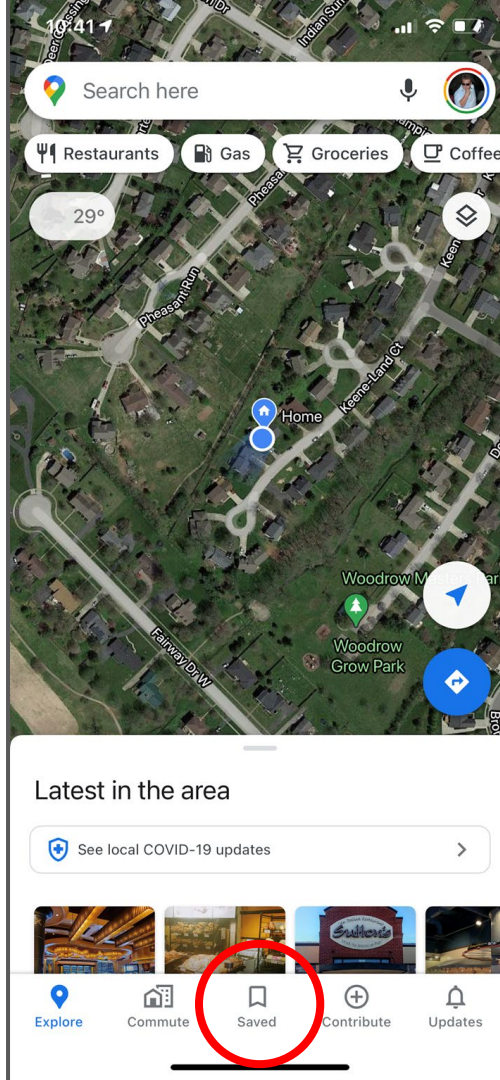
DID YOU FORGET ANYTHING?

You can always do a google search in your map to make sure you didn't miss anything.



USING YOUR MAP

1. Open Google Maps on your mobile device and make sure you are logged into your account that has either made the map or been shared a map
2. Click the "Saved" button at the bottom of the screen
3. In the Saved Places menu click on maps at the bottom of the screen.

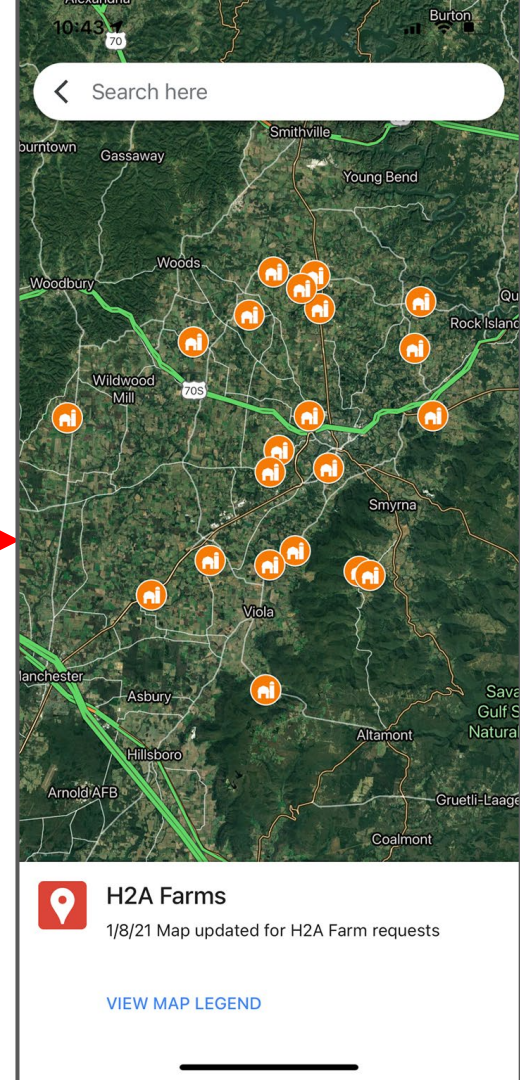
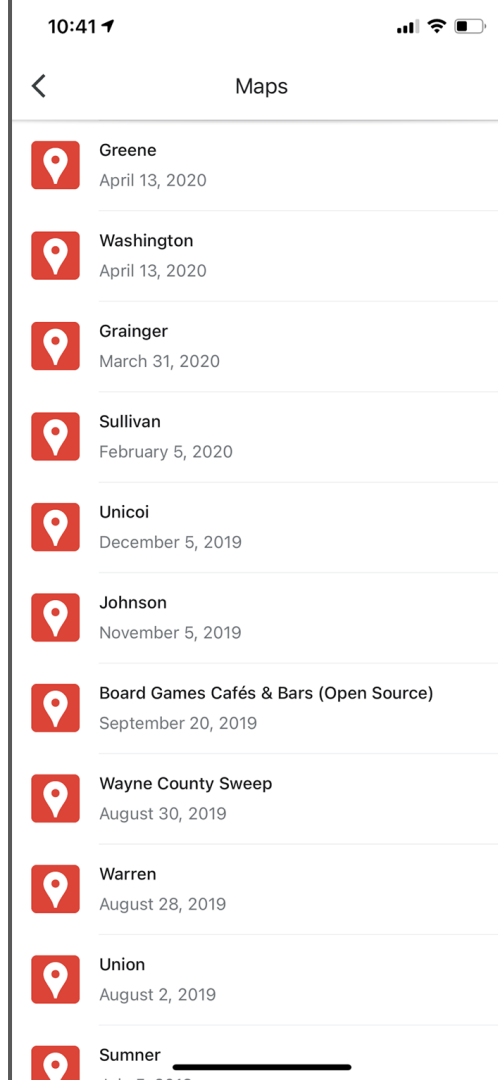


USING YOUR MAP

4. Choose your map from the list of maps.
5. You should be able to view your map and see the locations on the map

Tip:

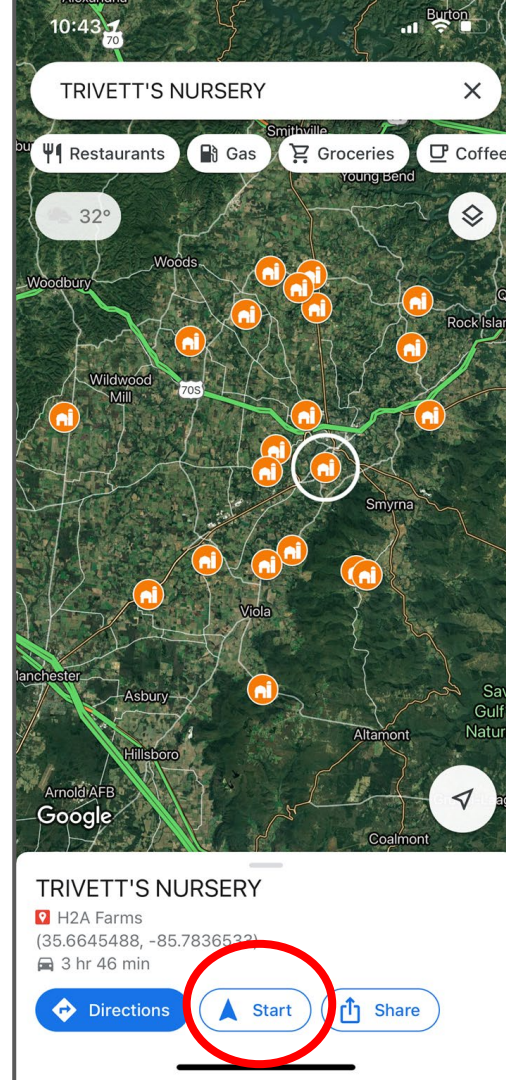
If your map does not appear on the list make sure to log in on your computer and open the map on your computer first.



USING YOUR MAP

6. When your map is open on your mobile device you can select any data point on the map and get driving directions.

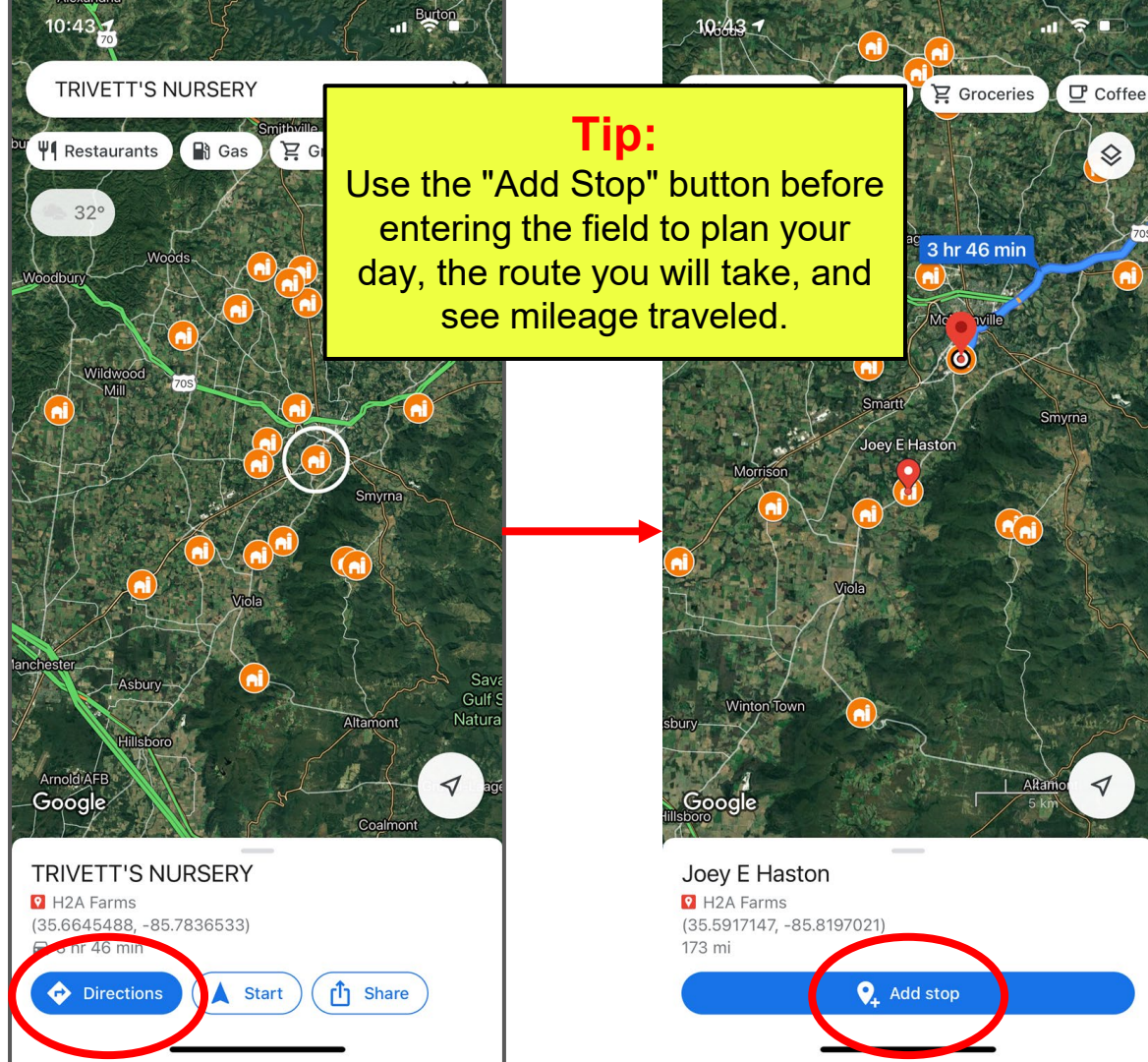
7. Click "start" to immediately enter navigation mode and drive to the location listed on your map



USING YOUR MAP

8. Click the "Directions" button to see directions and add multiple stops

9. After clicking "Directions" you can click on any other data point in the map and click "Add Stop" to add subsequent locations to your driving directions



USING YOUR STATE DATA

Make sure you develop a system for documenting farms and the information you have collected.

Use the existing system for creating maps that work for you.

Tip:

Use pre-existing colors that the team is already familiar with to color your data points on your map. Continuity amongst all documents helps make the maps more useful and easier to train on.

11.11.2020 all farms for IDRC mapping .XLSX

File Edit View Insert Format Data Tools Help Last edit was 1

75% \$ % .0 .00 123 Calibri 11

M2 fx New housing at two-story house at beginning of Aiport Rd. Yadira's

	A	B	C	D	E	F
1	green is High Turnover (VT Attrition Study)	Farm Name	Farm Physical Address	Town (Physical)	Town (Mailing)	Last Visited
2		Lawson Farm (Cornerstone Farm; upper farm)	[REDACTED]	Irasburg	Orleans	10/2/0200
3		Jasper Hill Farm	[REDACTED]	Greensboro Bend	Greensboro Bend	8/10/0220
4		Hurdland Farm	[REDACTED]	Newport Center	Newport Center	6/11/2009
5		Windsong Farm	[REDACTED]	Barton	Barton	7/6/2009
6		Agawam Farm	[REDACTED]	Newport	Newport	9/7/2009
7		Fonoiller Farm (Name Unknown)	[REDACTED]	Westfield	Westfield	7/29/2010
8		Hewitt Farm (Granville)	[REDACTED]	Granville	Granville	9/22/2011
9		Ofsuryk Farm	[REDACTED]	Newport	Newport	7/13/2012
10		Up Way Hill Farm	[REDACTED]	South Woodstock	Woodstock	6/26/2013

USING YOUR STATE DATA

Create layers out of the ways you currently organize data:

Potential layers:

- **H2A Farms**
- **High Turnover Farms**
- **Non-H2A Latino Labor Farms**
- **Seasonal Farms** (Veggies, produce, fruit, etc.)
- **Environmental Farms** (maple sugaring, logging, christmas trees)
- **Processors** (Eggs, slaughterhouses, livestock, etc.)
- **Dairies**

This organizational model leaves you with three layers you can use how your team sees fit. I.E. housing, priority list, referrals, etc.

	A	B	C	D	E	F
1	green is High Turnover (VT Attrition Study)	Farm Name	Farm Physical Address	Town (Physical)	Town (Mailing)	Last Visited
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3		Jasper Hill Farm	[REDACTED]	Greensboro Bend	Greensboro Bend	8/10/0220
4		Hurldand Farm	[REDACTED]	Newport Center	Newport Center	6/11/2009
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8		Hewitt Farm (Granville)	[REDACTED]	Granville	Granville	9/22/2011
9		Ofsuryk Farm	[REDACTED]	Newport	Newport	7/13/2012
10		Up Way Hill Farm	[REDACTED]	South Woodstock	Woodstock	6/26/2013

USING YOUR STATE DATA

Use the styles by columns feature to create subgroups within each layer.

Potential Groups:

- Crop/farm type for each farm
- Priority
- County
- Last time visited
 - Farms visited in the last 6 months
 - Farms visited in the last year
 - Farms visited in the last 2 years
 - Farms visited longer than 2 years ago
 - Farms never visited
- Highlight places that should not be revisited

11.11.2020 all farms for IDRC mapping .XLSX

File Edit View Insert Format Data Tools Help Last edit was 1

75% \$ % .0 .00 123 Calibri 11

M2 fx New housing at two-story house at beginning of Aiport Rd. Yadira's

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4		Hurdland Farm		Newport Center	Newport Center	6/11/2009
5		Windsong Farm		Barton	Barton	7/6/2009
6		Agawam Farm		Newport	Newport	9/7/2009
7		Fonoiller Farm (Name Unknown)		Westfield	Westfield	7/29/2010
8		Hewitt Farm (Granville)		Granville	Granville	9/22/2011
9		Ofsuryk Farm		Newport	Newport	7/13/2012
10		Up Way Hill Farm		South Woodstock	Woodstock	6/26/2013

ADDING EXISTING MAPS/LAYERS

Google Maps allows you to add .KML files to maps as layers. This means you can add many pre-existing maps/layers.

The United States Census Bureau has mapping files you can download and add to your own map. These files include:

- County Borders
- Metropolitan areas
- School Districts

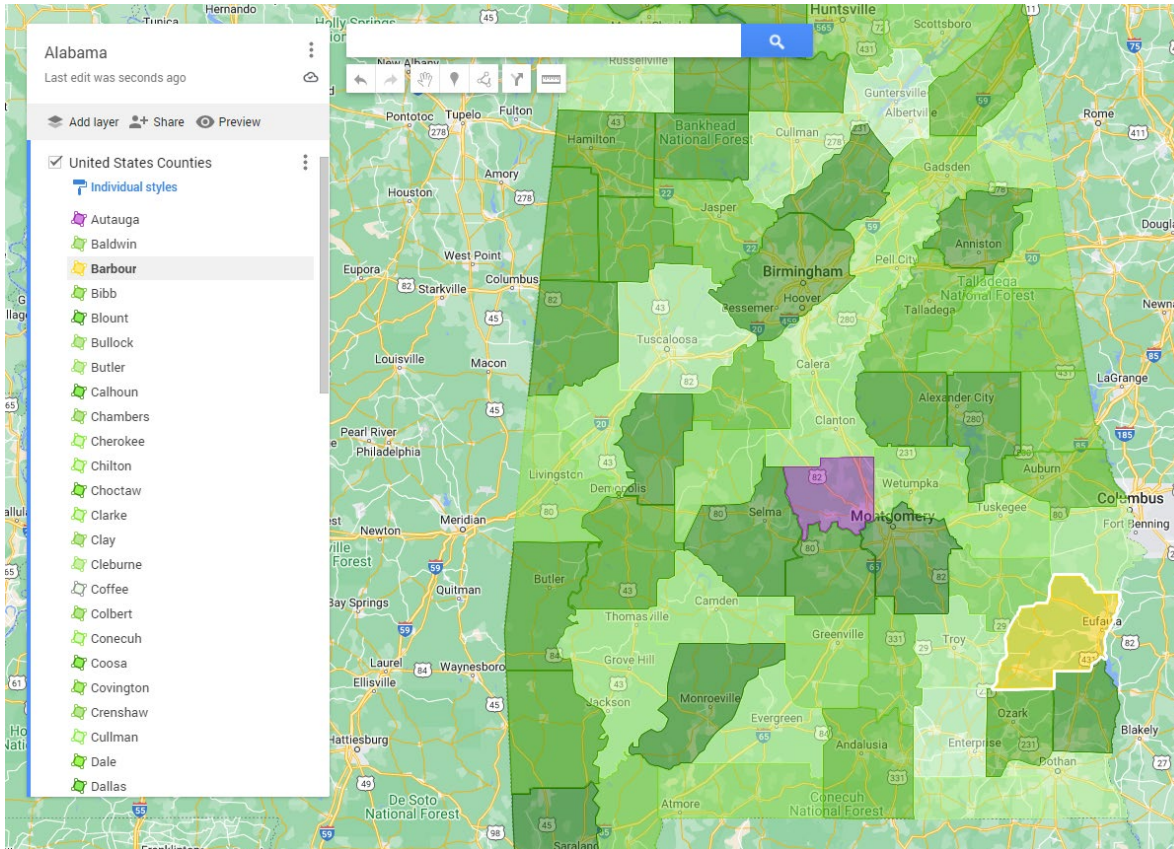
URL:

<https://www.census.gov/geographies/mapping-files/time-series/geo/kml-cartographic-boundary-files.html>



The screenshot shows a web browser window displaying the United States Census Bureau website. The page title is "Cartographic Boundary Files - KML". The navigation bar includes "BROWSE BY TOPIC", "EXPLORE DATA", "LIBRARY", "SURVEYS/ PROGRAMS", "INFORMATION FOR...", and "FIND A CODE". The main content area features a sidebar with "GEOGRAPHIES" and "Mapping Files" selected. The main text describes the cartographic boundary files as simplified representations of selected geographic areas from the Census Bureau's MAF/TIGER geographic database. It mentions that these files are available in shapefile and KML format and are specifically designed for small scale thematic mapping. A section for "2018" is visible, with a table header "2018 Entity Name Description [c1 0 MBL]" partially shown.

ADDING OTHER KML FILES



<https://drive.google.com/drive/folders/1Ww2Rk5QT3GSfG0m0y9ktXzqnz0rKtmm7?usp=sharing>

It can be very helpful to have the county lines added.

ADDING SCHOOL DISTRICTS

County Within Urban Area

Place

Public Use Microdata Areas (PUMAs)

School Districts

Download 2018 Elementary School Districts:

Download 2018 Secondary School Districts:

Download 2018 Unified School Districts:

State Legislative District - Upper and Lower

Download 2018 State Legislative Districts - Upper:

Download 2018 State Legislative Districts - Lower:

Alabama

Last edit was seconds ago

Add layer Share Preview

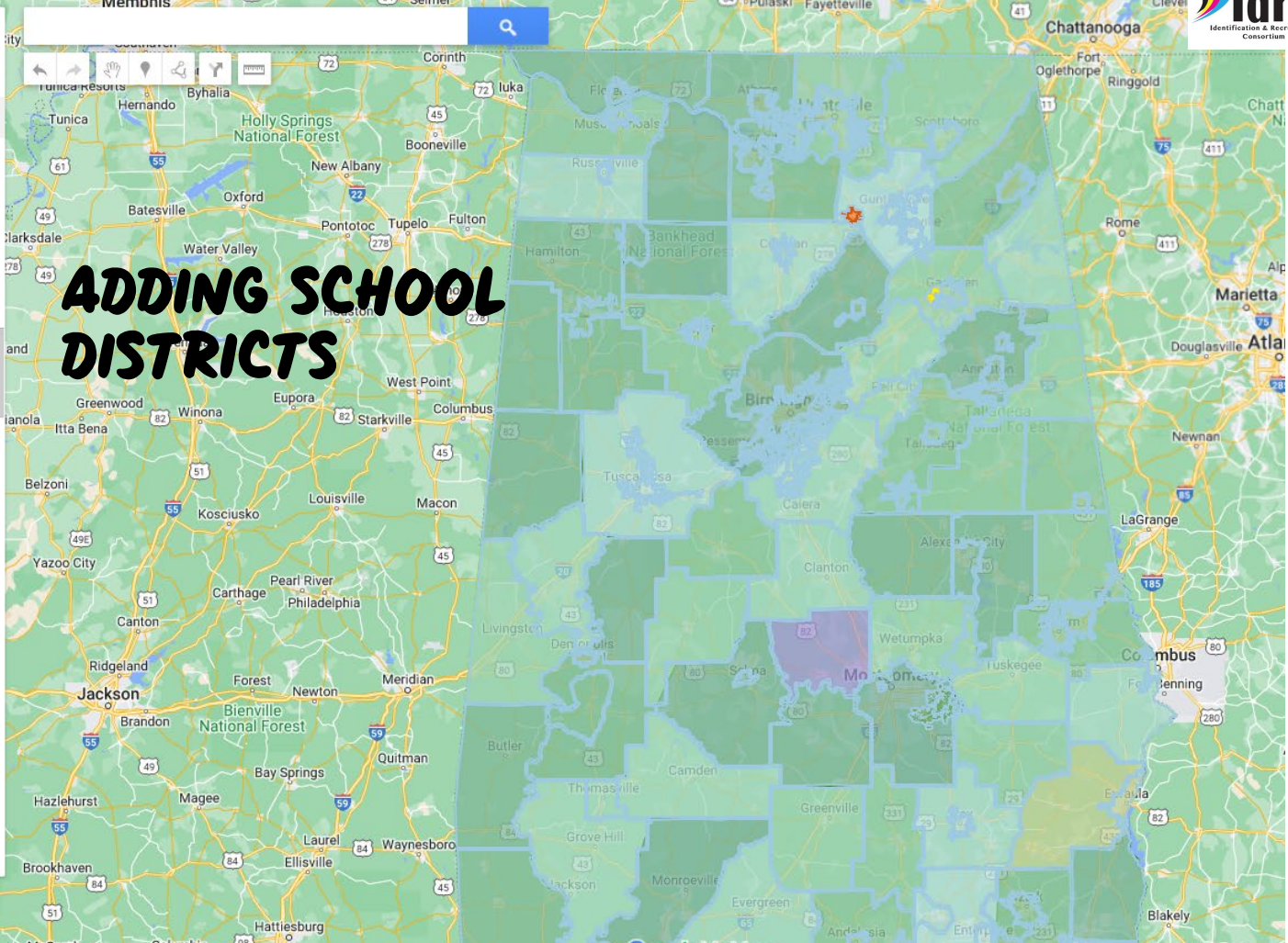
- Montgomery
- Morgan
- Perry
- Pickens
- Pike
- Randolph
- Russell
- St. Clair
- Shelby
- Sumter
- Talladega
- Tallapoosa
- Tuscaloosa
- Walker
- Washington
- Wilcox
- Winston

cb_2018_01_unsd_500k

Individual styles

- Alabaster City School District
- Alberville City School District
- Alexander City City School Di...
- Andalusia City School District
- Anniston City School District
- Arab City School District
- Athens City School District

ADDING SCHOOL DISTRICTS



Alabama Farm Payment List.xlsx

Uniform style

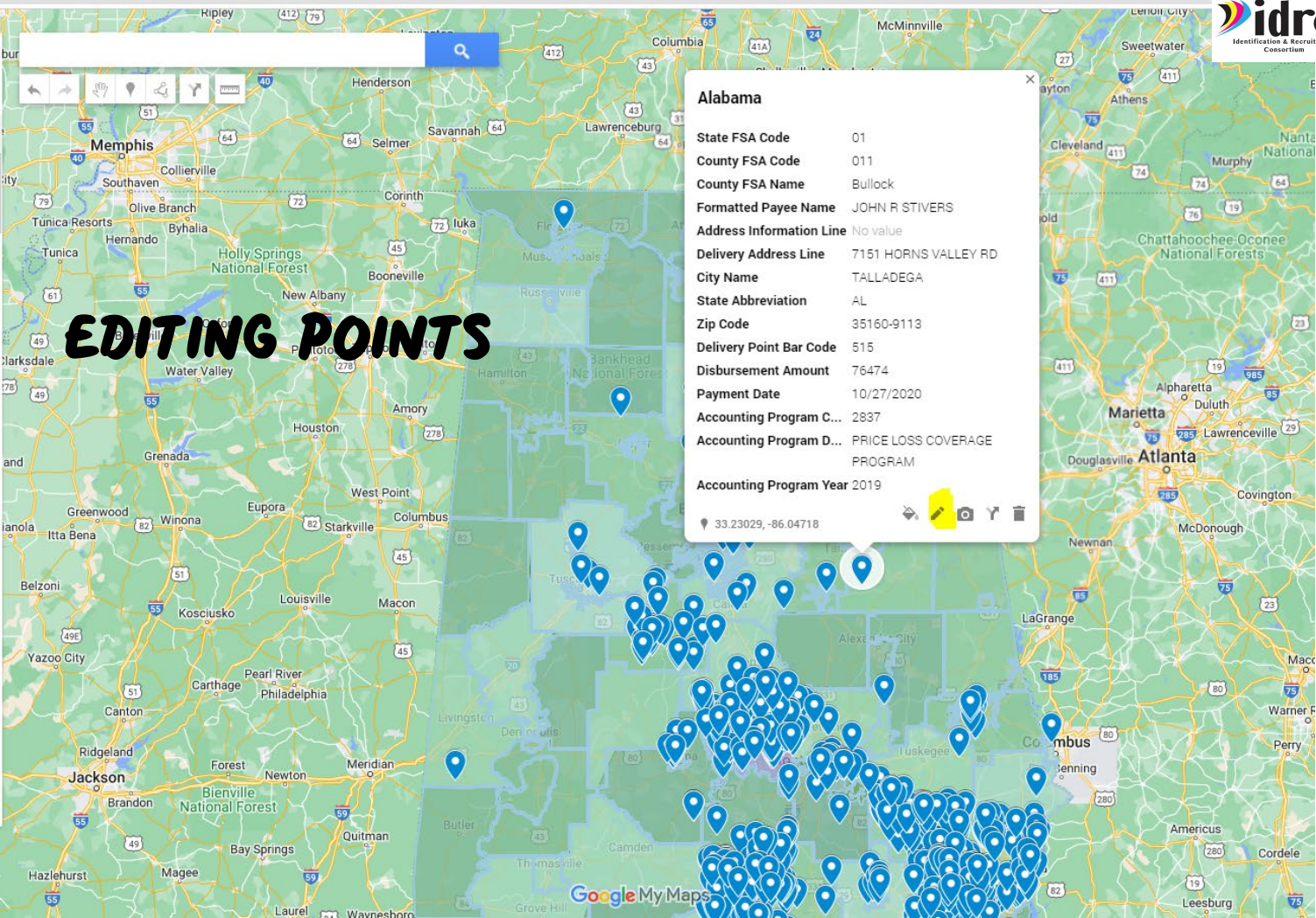
204 rows couldn't be shown on the map. Fix errors highlighted red in the data table. [Open data table](#) [Dismiss](#)

All items (2000)

United States Counties

Individual styles

- Autauga
- Baldwin
- Barbour
- Bibb
- Blount
- Bullock
- Butler
- Calhoun
- Chambers
- Cherokee
- Chilton
- Choctaw
- Clarke
- Clay
- Cleburne
- Coffee
- Colbert



EDITING POINTS

Alabama

State FSA Code 01

County FSA Code 011

County FSA Name Bullock

Formatted Payee Name JOHN R STIVERS

Address Information Line No value

Delivery Address Line 7151 HORNS VALLEY RD

City Name TALLADEGA

State Abbreviation AL

Zip Code 35160-9113

Delivery Point Bar Code 515

Disbursement Amount 76474

Payment Date 10/27/2020

Accounting Program C... 2837

Accounting Program D... PRICE LOSS COVERAGE PROGRAM

Accounting Program Year 2019

33.23029, -86.04718

Alabama

Last edit was seconds ago

Add layer Share Preview

Alabama Farm Payment List.xlsx

Uniform style

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

All items (2000)

United States Counties

Individual styles

- Autauga
- Baldwin
- Barbour
- Bibb
- Blount
- Bullock
- Butler
- Calhoun
- Chambers
- Cherokee
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- Choctaw
- Clarke
- Clay
- Cleburne
- Coffee
- Colbert



Alabama

County FSA Name Bullock

Formatted Payee Name JOHN R STIVERS

Address Information Line

Delivery Address Line 7151 HORNS VALLEY RD

City Name TALLADEGA

State Abbreviation AL

Zip Code 35160-9113

Delivery Point Bar Code 515

Disbursement Amount 76474

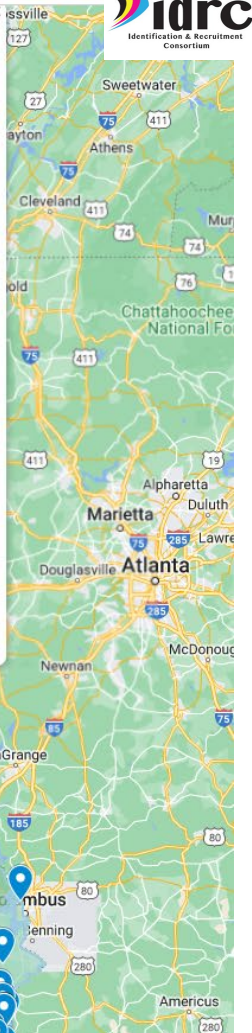
Payment Date 10/27/2020

Accounting Program C... 2837

Accounting Program D... PRICE LOSS COVERAGE PROGRAM

Accounting Program Year 2019- We just visited this place on 4-6. They were very receptive. We talked to John. His phone number is 931-256-78122222

Save Cancel



Alabama

Last edit was 3 minutes ago

Add layer + Share Preview

Alabama Farm Payment List.xlsx

Uniform style

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

All items (2000)

United States Counties

Individual styles

Autauga

Baldwin

Barbour

Bibb

Blount

Bullock

Butler

Calhoun

Chambers

Cherokee

Chilton

Choctaw

Clarke

WHERE DO YOU
GO TO
DOWNLOAD YOUR
UPDATES TO
THE LAYER?

Butler

description

County Name: Butler
State-County: AL-Butler
state abbr: al
State Abbr: AL
value: 405.3016139
GEO_ID: 05000US01013
GEO_ID2: 1013
Geographic Name: Butler County,
Alabama
STATE num: 1
COUNTY num: 13

State-County

AL-Butler

state abbr

al

State Abbr

AL

value

405.3016139

GEO_ID

05000US01013

GEO_ID2

1013

Geographic Name

Butler County, Alabama

STATE num

1

COUNTY num

13

FIPS formula

1013.0

EVALUATION- WE VALUE YOUR THOUGHTS!

- <https://www.surveymonkey.com/r/IDRCTrainingEval22-23>



CONTACT INFORMATION

Jessica Castañeda

IDRC Director

931-668-4129- office

931-273-4050- cell

jcastanedaidr@gmail.com

www.idr-consortium.net

Thank
you