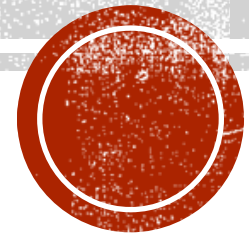


# **SURVEY 123**



The “paperless” data collection tool for  
Structure Triage and Damage Assessment

# WHAT IS SURVEY123 ??

- OSFM Incident Management Team's Mobile Data Collection Tool
- Free ESRI GIS data collection App
- Allows GIS Specialists to compile Data from the field for IMT personnel to use for planning and reporting
- Free download for IOS and Android devices



# **“SURVEY123 FOR ARCGIS”**

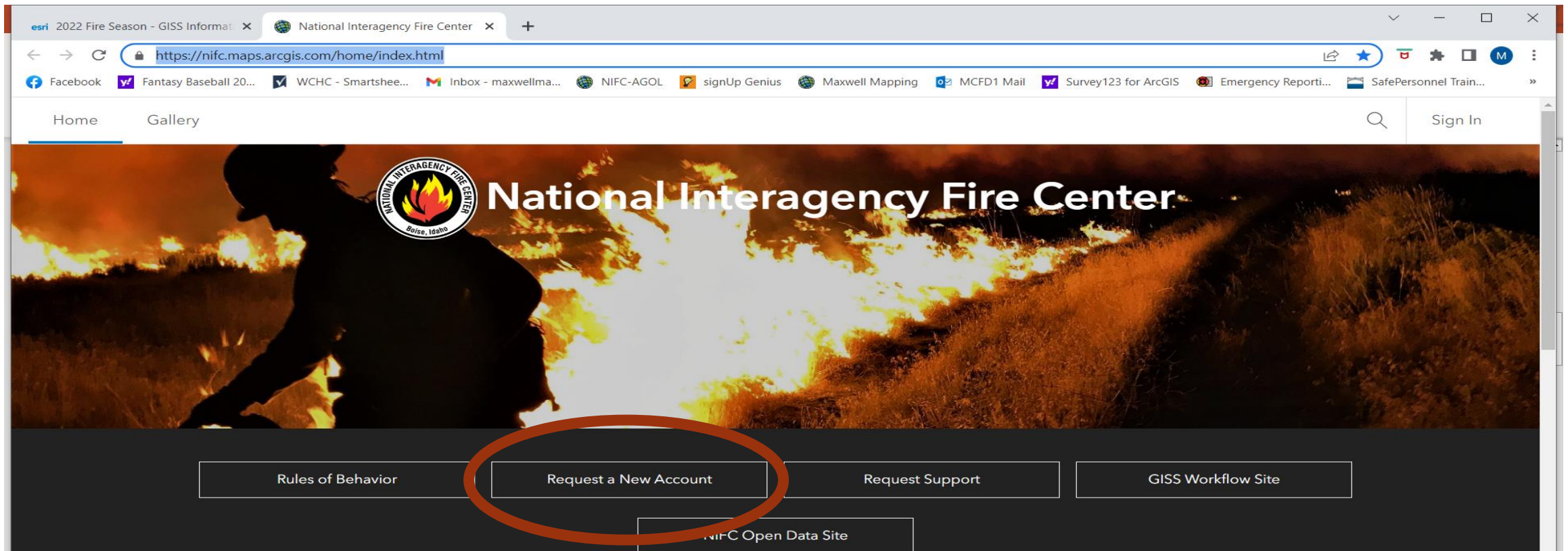
Search for “Survey123 for ArcGIS” in Apple or Android App Stores

Install



# SIGN UP FOR A NIFC ACCOUNT

- <https://nifc.maps.arcgis.com>
- Use a department email, IF POSSIBLE

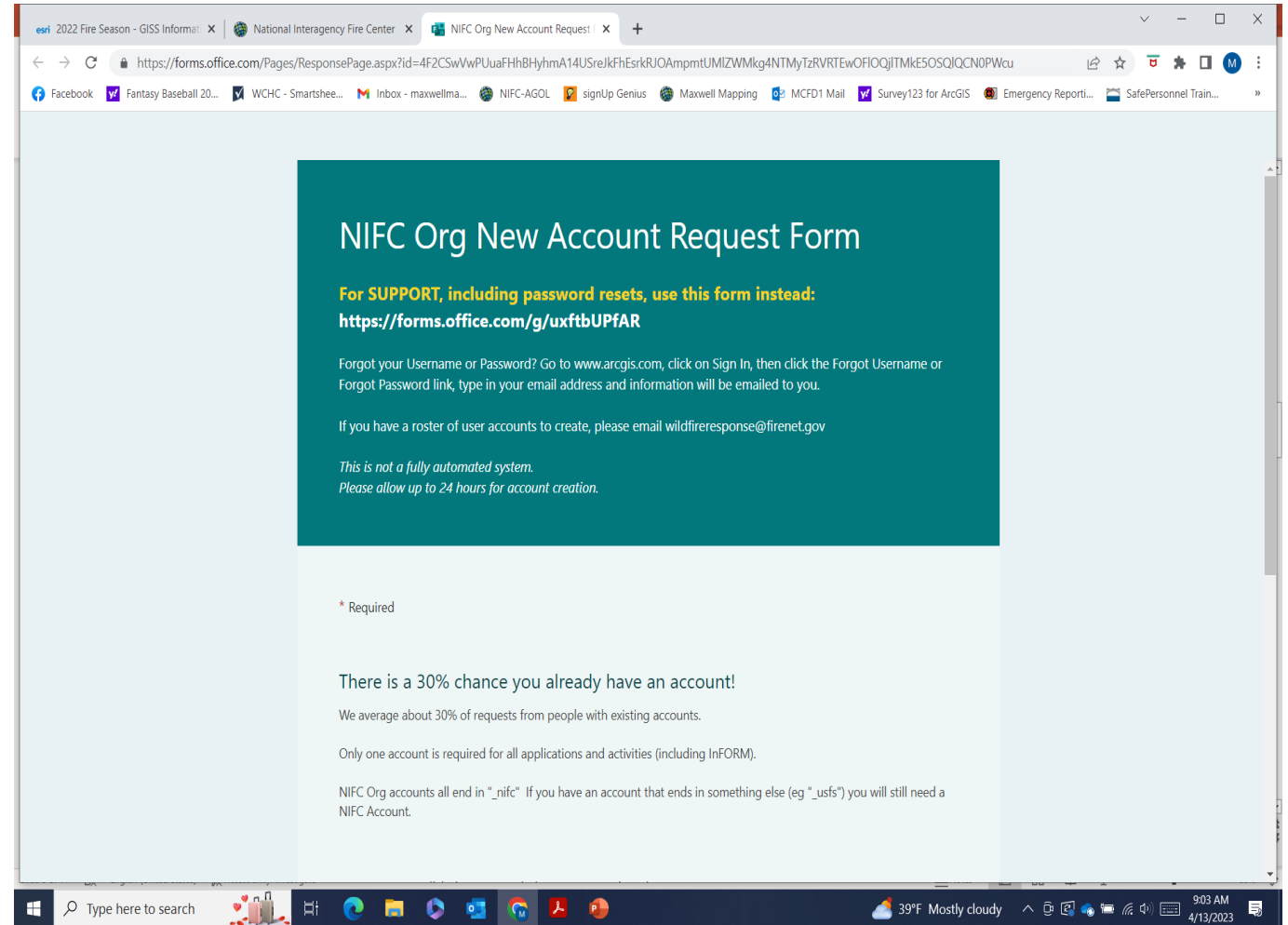


# REQUEST FORM

## COMPLETE FORM

## SUBMIT

## WAIT FOR AN EMAIL



The screenshot shows a web browser window with the title "NIFC Org New Account Request Form". The address bar shows the URL: <https://forms.office.com/Pages/ResponsePage.aspx?id=4F2CSwVwPUuaFHhBHyhmA14USreJkFhEsrkRJOAmpmtUMIZWMkg4NTMyTzRVrTEwOFIOQjITMkE5OSQIQCN0PWcu>. The browser's taskbar shows various open applications including Facebook, Fantasy Baseball 20..., WCHC - Smartshee..., Inbox - maxwellma..., NIFC-AGOL, signUp Genius, Maxwell Mapping, MCFD1 Mail, Survey123 for ArcGIS, Emergency Report..., and SafePersonnel Train....

**NIFC Org New Account Request Form**

**For SUPPORT, including password resets, use this form instead:**  
**<https://forms.office.com/g/uxftbUPfAR>**

Forgot your Username or Password? Go to [www.arcgis.com](http://www.arcgis.com), click on Sign In, then click the Forgot Username or Forgot Password link, type in your email address and information will be emailed to you.

If you have a roster of user accounts to create, please email [wildfirerresponse@firenet.gov](mailto:wildfirerresponse@firenet.gov)

*This is not a fully automated system.  
Please allow up to 24 hours for account creation.*

\* Required

There is a 30% chance you already have an account!

We average about 30% of requests from people with existing accounts.

Only one account is required for all applications and activities (including InFORM).

NIFC Org accounts all end in "\_nifc". If you have an account that ends in something else (eg "\_usfs") you will still need a NIFC Account.

The Windows taskbar at the bottom shows the search bar "Type here to search", several application icons, and the system tray with the date "4/13/2023" and time "9:03 AM".



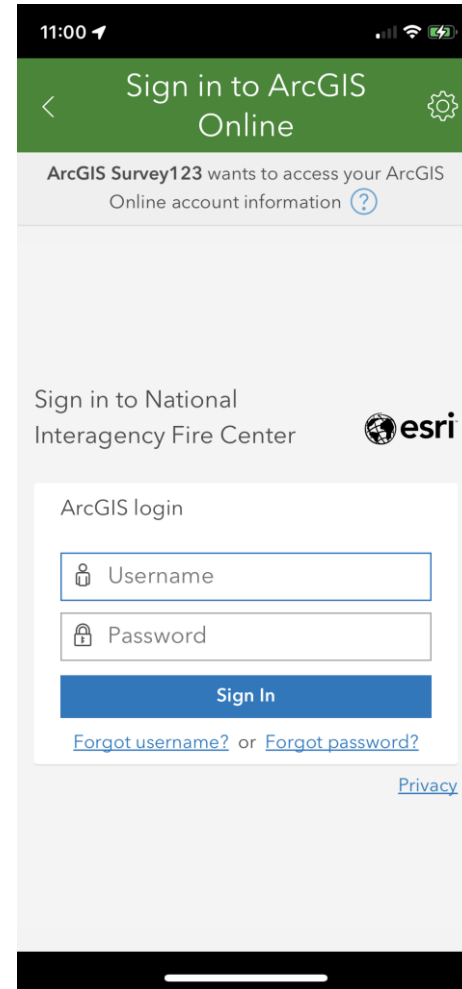
# NEXT STEP

- Once you receive your username and set your own password....
- Contact Don Maxwell at:
  - [don\\_maxwell@firenet.gov](mailto:don_maxwell@firenet.gov)
  - For access to OSFM Groups



# SURVEY123

- When you open the app,
  - you will be asked for a
  - username and password.

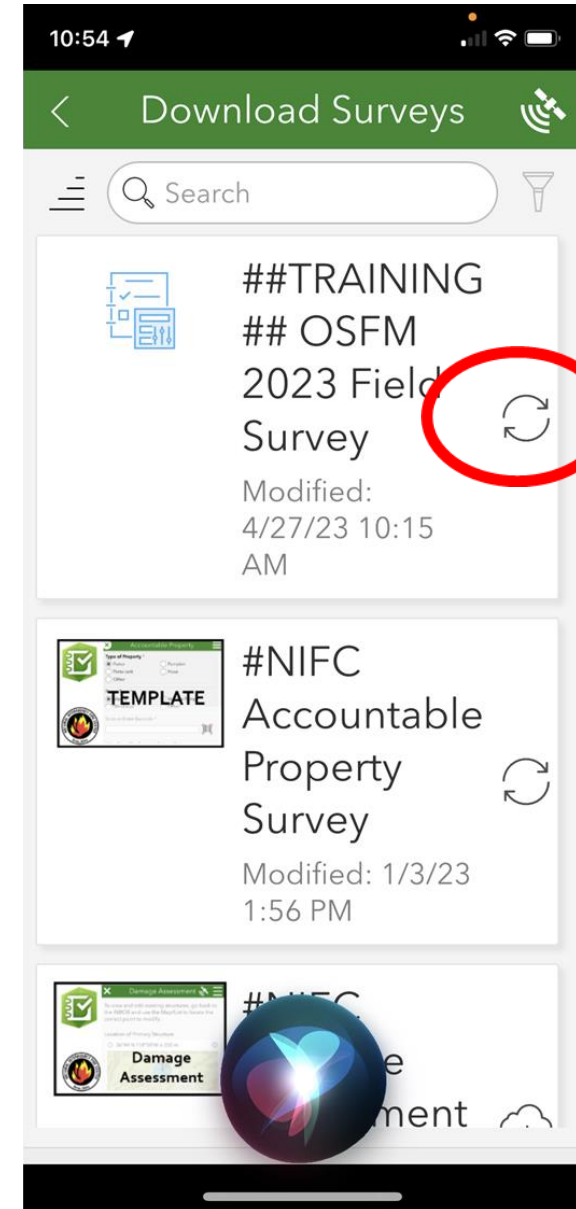
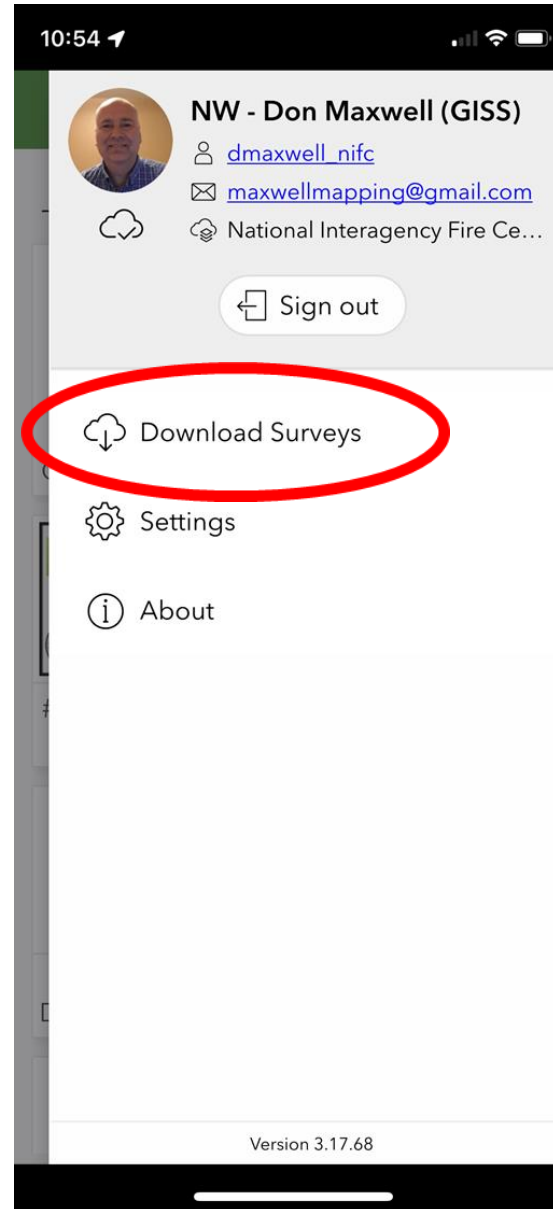
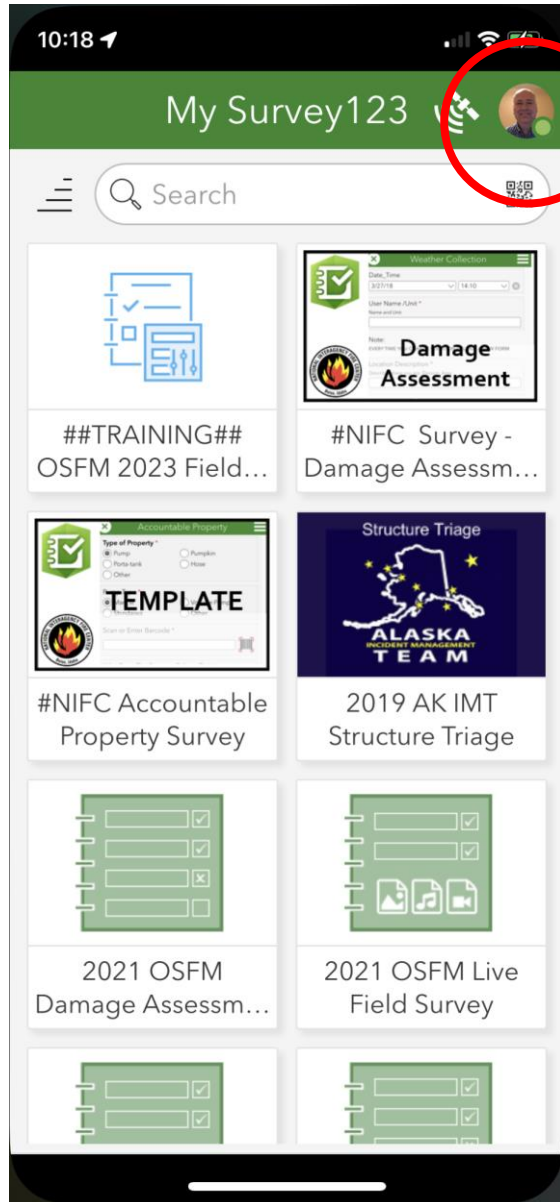


The screenshot shows the mobile app interface for ArcGIS Survey123. At the top, a green header bar contains a back arrow, the text "Sign in to ArcGIS Online", and a settings gear icon. Below the header, a system message states: "ArcGIS Survey123 wants to access your ArcGIS Online account information" with a question mark icon. The main content area is light gray and features the text "Sign in to National Interagency Fire Center" next to the Esri logo. Below this is a white box titled "ArcGIS login" which contains a "Username" input field with a person icon, a "Password" input field with a lock icon, a blue "Sign In" button, and two links: "Forgot username?" and "Forgot password?". A "Privacy" link is located at the bottom right of the login box. The bottom of the screen shows a black home indicator bar.





- Once that is entered, click the upper right corner to **Download** the Surveys.





# DOWNLOAD 2 SURVEYS

- **“OSFM 2023 Field Survey”**
- **“OSFM 2022 Damage Assessment v1.1”**



- Begin collecting Data.
- Collect the GPS point **AT THE PRIMARY STRUCTURE**, **not** at the road.
- The app will keep the data stored and prompt you to upload it whenever the wifi connection allows.
- Items with a **RED** asterisk are required questions.



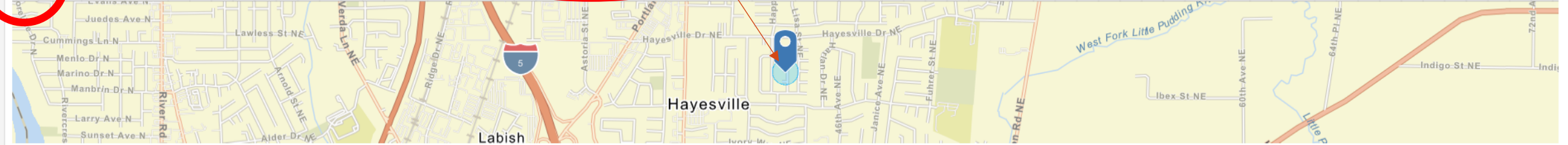
Incident Name \*

- ☐ 000005
- ☐ Berg
- ☐ Bravo
- ☐ Buffalo River
- ☐ Cadden Mill Fire

Select Incident Name  
from the list

Date & Time \*

Location \*



Set location

Location Address \*

**\*\*If not known, indicate "see below" AND add a location description below\*\***

Auto-Fill Address



Score

0



Score from triage questions

Risk Assessment

💡 Use the score you got to write on your placard.

- ☐ Low (0 - 2)
- ☐ Medium (3 - 5)
- ☐ High (6 - 8)
- ☐ Extreme (>9)

Use the score from above as a guide,  
But use your best judgement  
Select the Risk Assessment here

Other Information

Sprinkler Set \*

- ☐ Yes
- ☐ No

Mark3 Pump left? \*

- ☐ Yes
- ☐ No

Prep Done

- ☐ Complete
- ☐ Surface
- ☐ None

Document  
Sprinkler sets,  
Mark 3 Pumps and  
Prep status  
here

Submit



# ADDITIONAL SURVEYS AND MAPS

- **“Practice Fire” Map and Surveys.**

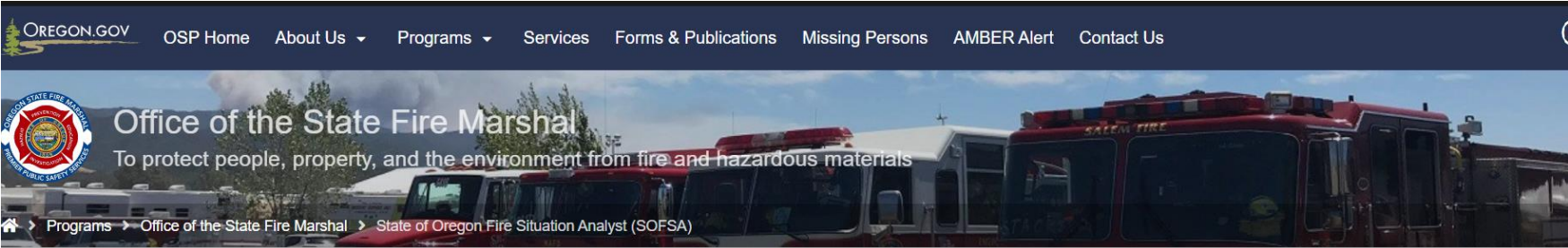
- This is a practice environment that will allow you to create inputs and view your work.
- Once you login to Survey123 with your NIFC account you can download two surveys...
  - Practice Fire Field Survey and
  - Practice Fire Damage Assessment.

- **“OSFM Unassigned Incident” Map and Surveys.**

- These are for use for IA purposes before an OSFM team is established. Please only use these for working incidents. If you are local and want to have access to this data later, just let me know.



# INTERRA “SOFSA”



## State of Oregon Fire Situation Analyst (SOFSA)

Welcome to the State of Oregon Fire Situation Analyst (SOFSA) contact page for the Oregon Office of State Fire Marshal. SOFSA provides a statewide common operating picture of wildland fire activity for OSFM and its state partner, the Oregon Department of Forestry. The SOFSA is for authorized users and partners involved in wildland fire and the fire service in the State of Oregon. To request an account, please complete the form below.

<b>First Name</b> (required)*	<b>Last Name</b> (required)*
<input type="text"/>	<input type="text"/>
<b>Email</b> (required)*	
<input type="text"/>	
<b>Phone</b> (required)*	
<input type="text"/>	
<b>Title</b> (required)*	
<input type="text"/>	

[http://www.oregon.gov/osp/programs/sfm/Pages/SOFSA\\_ContactPage.aspx](http://www.oregon.gov/osp/programs/sfm/Pages/SOFSA_ContactPage.aspx)





Find Layers & Places ...



Layers

AGOL Layers



National FireGuard Detections (Areas)

Alerts



MODIS/VIIRS Detection



IgPoint Thermal IR Detections



Weather & Lightning



Lightning (ODF)



Lightning Strikes (EGP)



NowCoast NEXRAD Radar

NowCoast Rainfall Estimates

SurfaceObs (NowCoast)

Wx Watches&Warnings

Values At Risk & Hazards



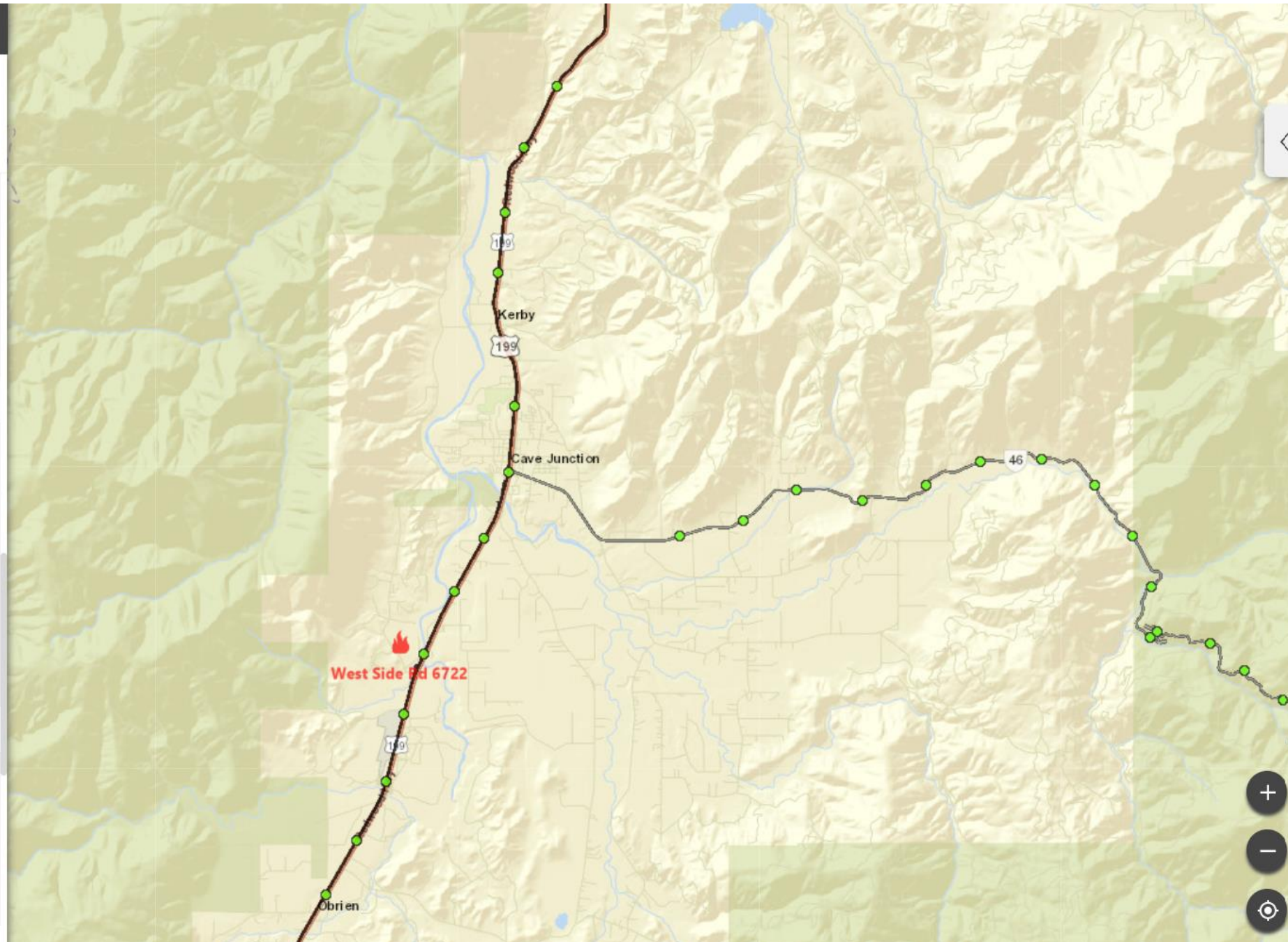
Building Footprint Points (DOGAMI-OSFM)

Building Footprints (OR DOGAMI)

Population Count Grid (Landscan 2021)



Building Footprints 2 (Microsoft)





Intterra

+

← → ↺

https://apps.intterragroup.com/#/Operations/Layers/44.3492/-121.6674/13

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Facebook Fantasy Baseball 20... WCHC - Smartshee... Inbox - maxwellma... NIFC-AGOL signUp Genius Maxwell Mapping MCFD1 Mail Survey123 for ArcGIS Emergency Reporti... SafePersonnel Train...

Intterra

Find Layers & Places ...

Layers AGOL Layers

Active ODF Incidents (FLAMES) ✓

Current Mapped Incidents (Oregon Share) ✓

Fire Evacuation Areas (OEM) ✓

California Fire Evacuation Areas (OEM) ✓

Display National Incidents (NIFS) - AGOL ✓

Display National Triage (NIFS)

ODF Current Year Recorded Fires (ODF)

Preplans ⊕

Structure Fire Stations & Boundaries (OSFM) ▢

Fire Stations (OSFM) ✓

Structural Fire Protection Dist (OSFM) - Revised ✓

Wildland Fire Reference & Boundaries (ODF) ⊕

Base Layers ▢

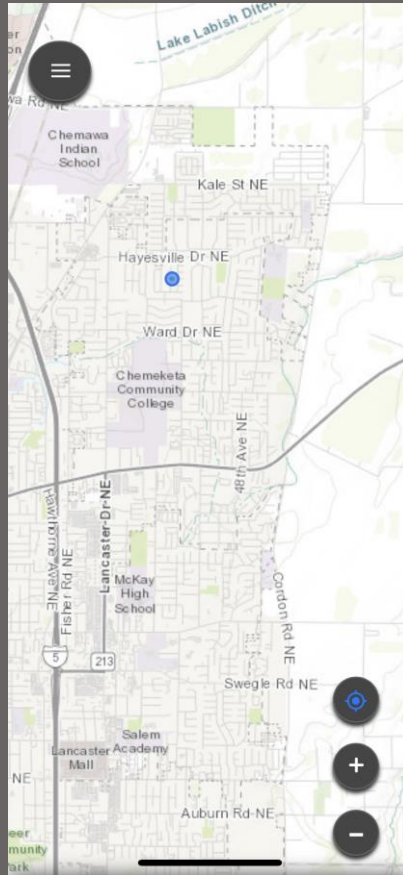
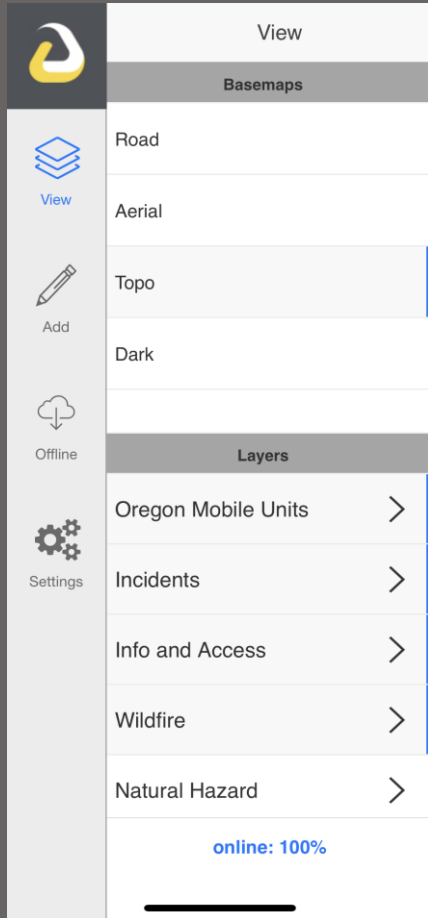
+

-

📍

Type here to search

56°F Mostly sunny 10:14 AM 5/11/2023



- **Interra SOFSA**
- **Field App**
- **Situational Awareness Only**
- **No Field Data Collection**



**QUESTIONS???**

