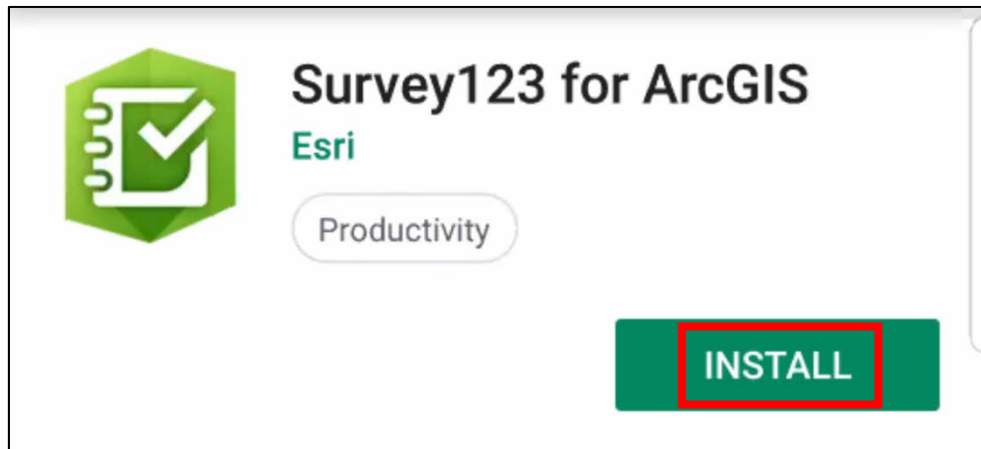


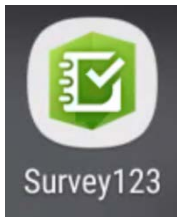
# Download and Install Survey123 for ArcGIS



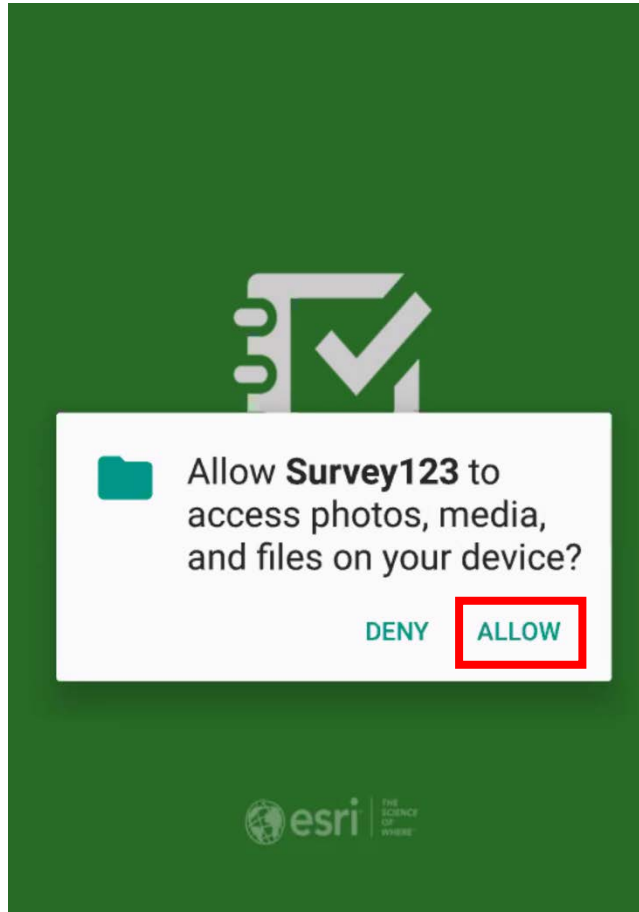
- Search “Survey123 for ArcGIS”
- Available in
  - [Apple App Store](#)
  - [Google Play Store](#)
- The following operating systems are supported for the Survey123 field app:

Operating System	OS Version
Android	4.4 (KitKat) or later
IOS	10 or later (64 bit)

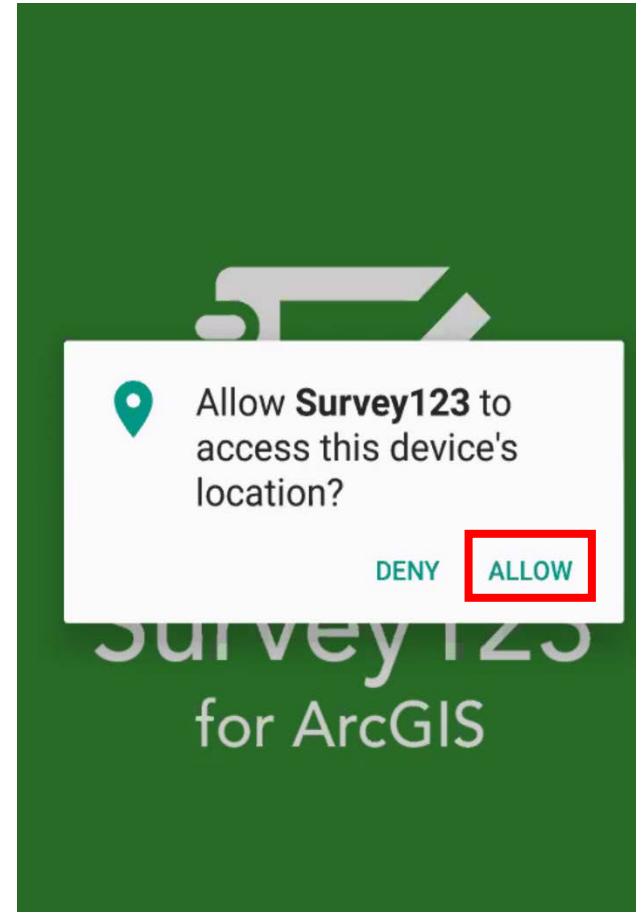
# Access and Configure Survey123 Field App



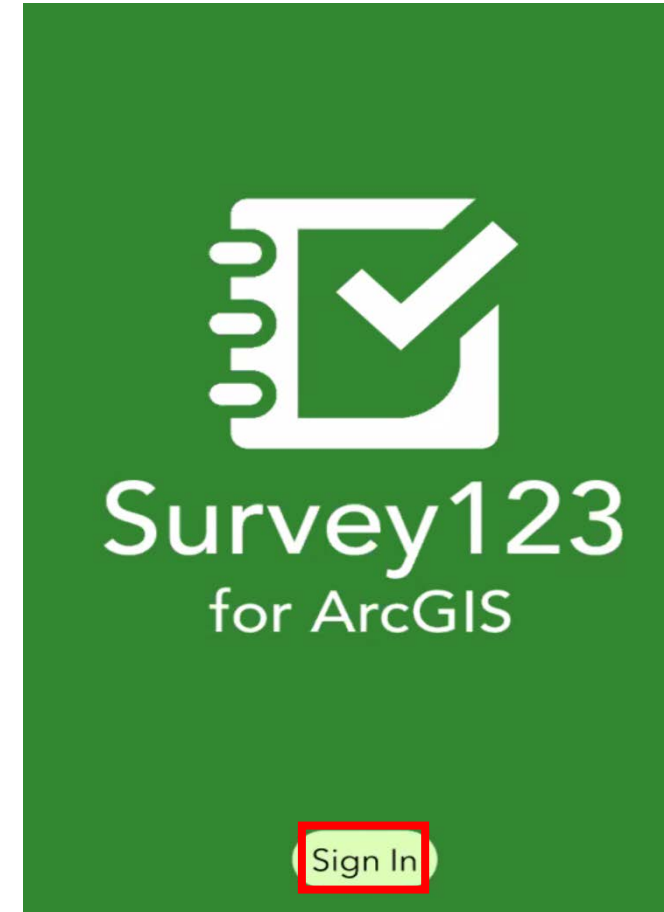
Click the App Icon



1)  
Allow Media Access



2)  
Allow Location Access



3)  
Sign in to ArcGIS Online

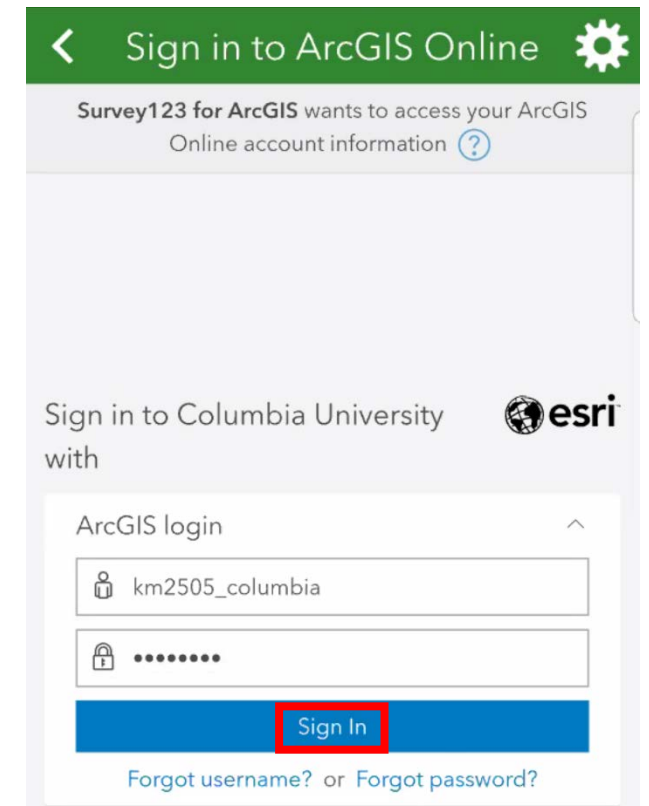
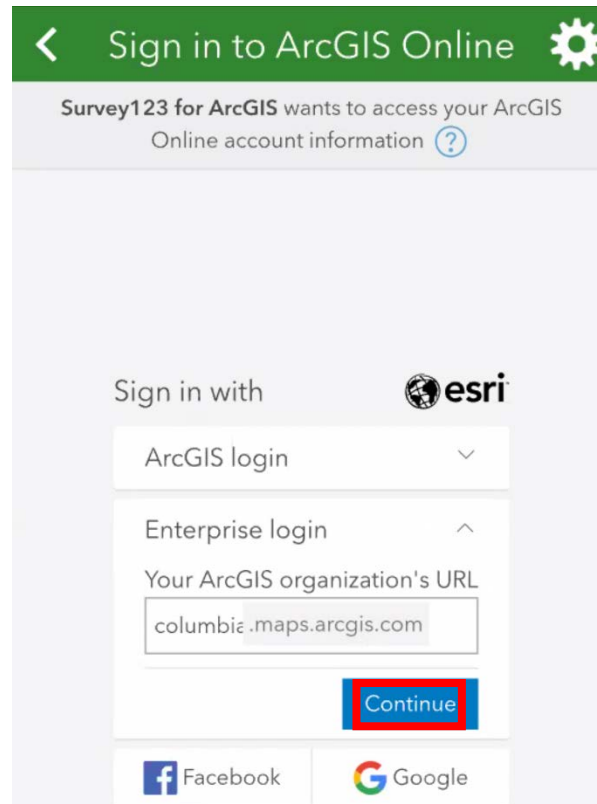
# Access and Configure Survey123 Field App

1. Choose the “Enterprise login” option

2. ArcGIS organization’s URL

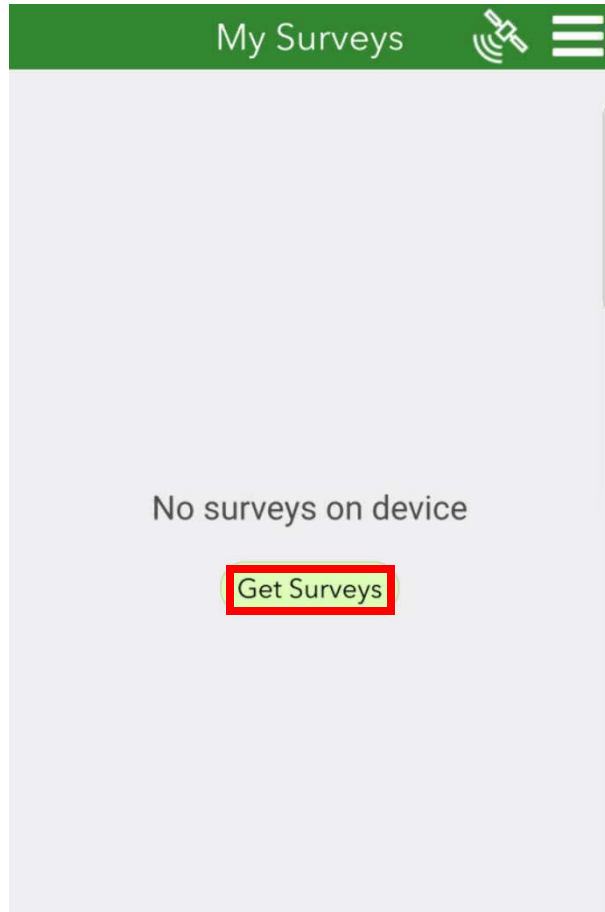
[columbia.maps.arcgis.com](http://columbia.maps.arcgis.com)

3. Enter your assigned AGOL User Name and Password

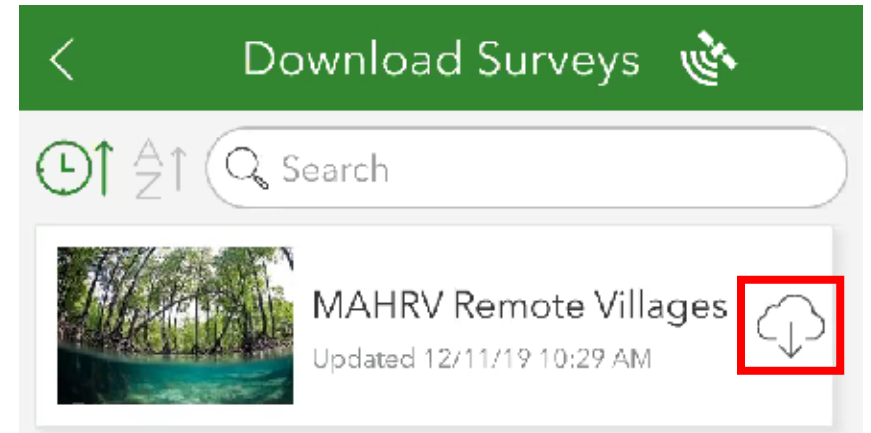


# Download Data Collection Survey

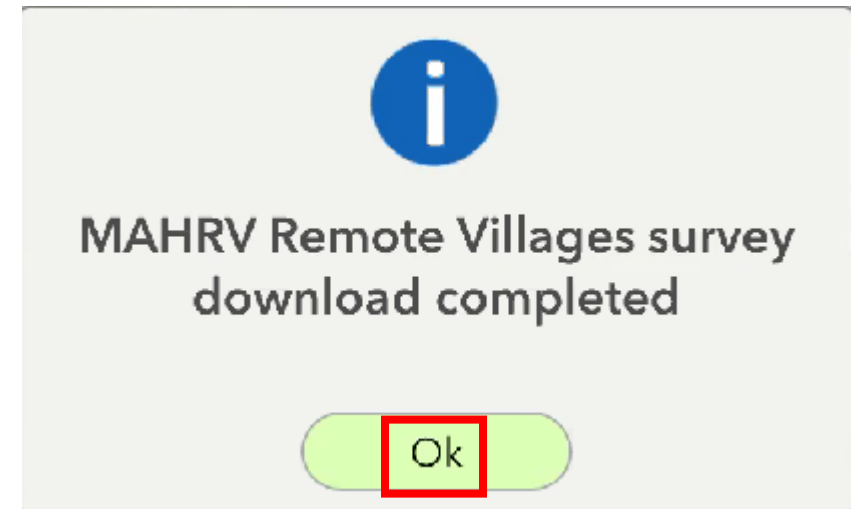
1)  
Get Surveys



2)  
Download MAHRV  
Remote Villages

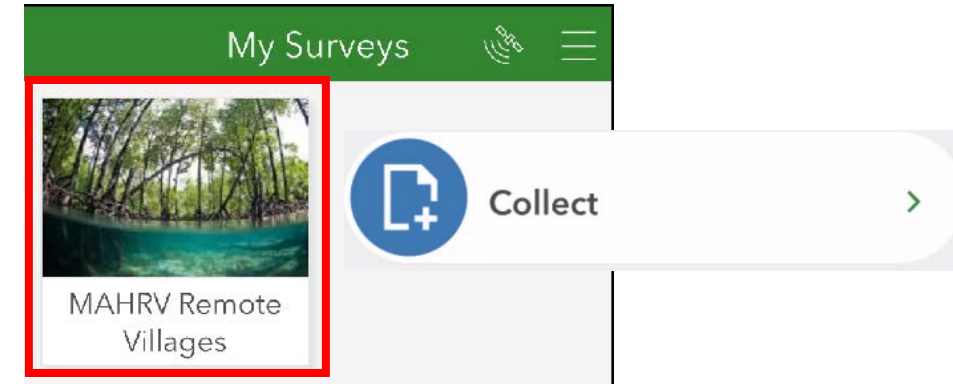


3)  
Access the Survey

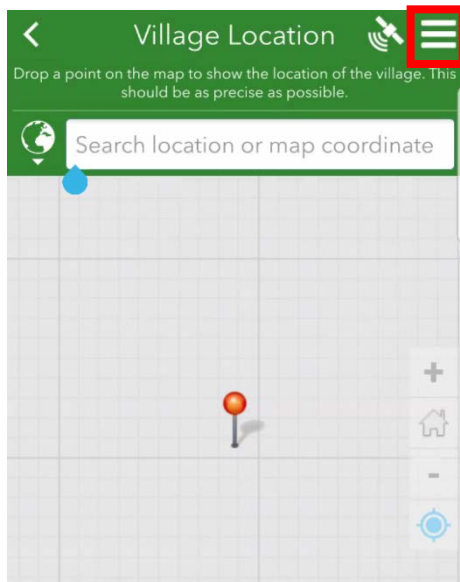


# In the Survey123 Field App: Start Collecting

- 1) Access the GPSDD\_remote\_villages survey
- 2) Start Collecting
- 3) Collecting Village Location



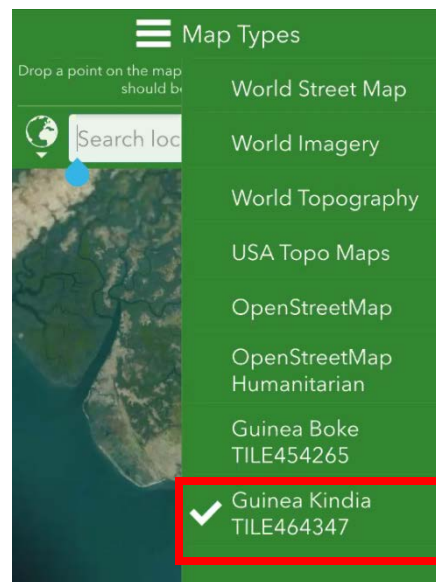
1) No Basemap



If there is no internet, then no visible basemap

Luckily we have downloaded Offline Tile Packages

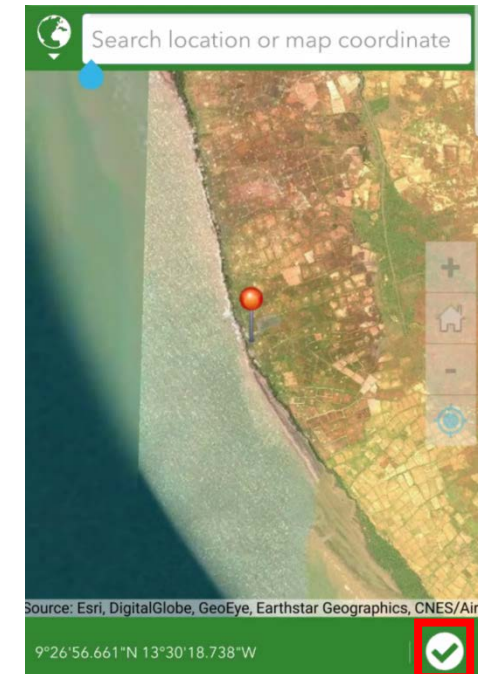
2) Select correct TPK



3) Collect Point of Interest

Zoom to correct location and adjust as needed

Click Check Box to Collect




# In the Survey123 Field App: Collect Attributes

1) For verification purposes, select Country where village resides

**Village Location \***  
Drop a point on the map to show the location of the village. This should be as precise as possible.

9°27'N 13°30'W



© Esri contributors

**Country \***  
Name of country the village belongs to.

- Ivory Coast
- Ghana
- Guinea
- Liberia
- Senegal
- Sierra Leone

2) Enter other descriptive information about Village

**Administrative Level 1 Name \***  
The admin-1 unit the village belongs to (state, province, etc.).

- Boké Region
- Conakry Region
- Kindia Region

**Administrative Level 2 Name \***  
The admin-2 unit the village belongs to.

Coyah

**Village Name \***  
Name of village

Kouriah

**Alternative Village Name**  
Another name for the village.

Koraya

**Total Population \***  
Number of people that live in the village.

760

3) Add any other Notes or information and submit

**Total Dwellings**  
Number of houses in the village.

500

**Source of Information \***  
Who provided the information to you?


Personal Knowledge

**Notes**  
Any other information you want to share to help locate the village or determine the population.

Collected in person on May 16 2019. 5km NE off of intersection with major roadway.

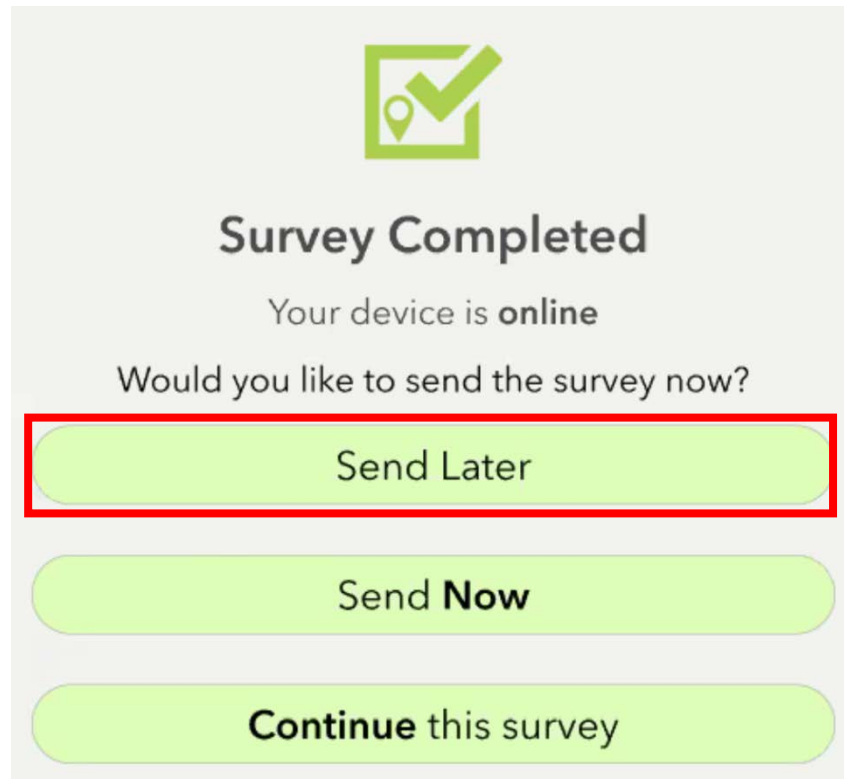
173

Center for International Earth Science Information Network  
EARTH INSTITUTE | COLUMBIA UNIVERSITY



# In the Survey123 Field App: Submit Results

1) Choose Send Later unless you have internet access in which case choose Send **Now**



2) Once you have established internet access, submit results

