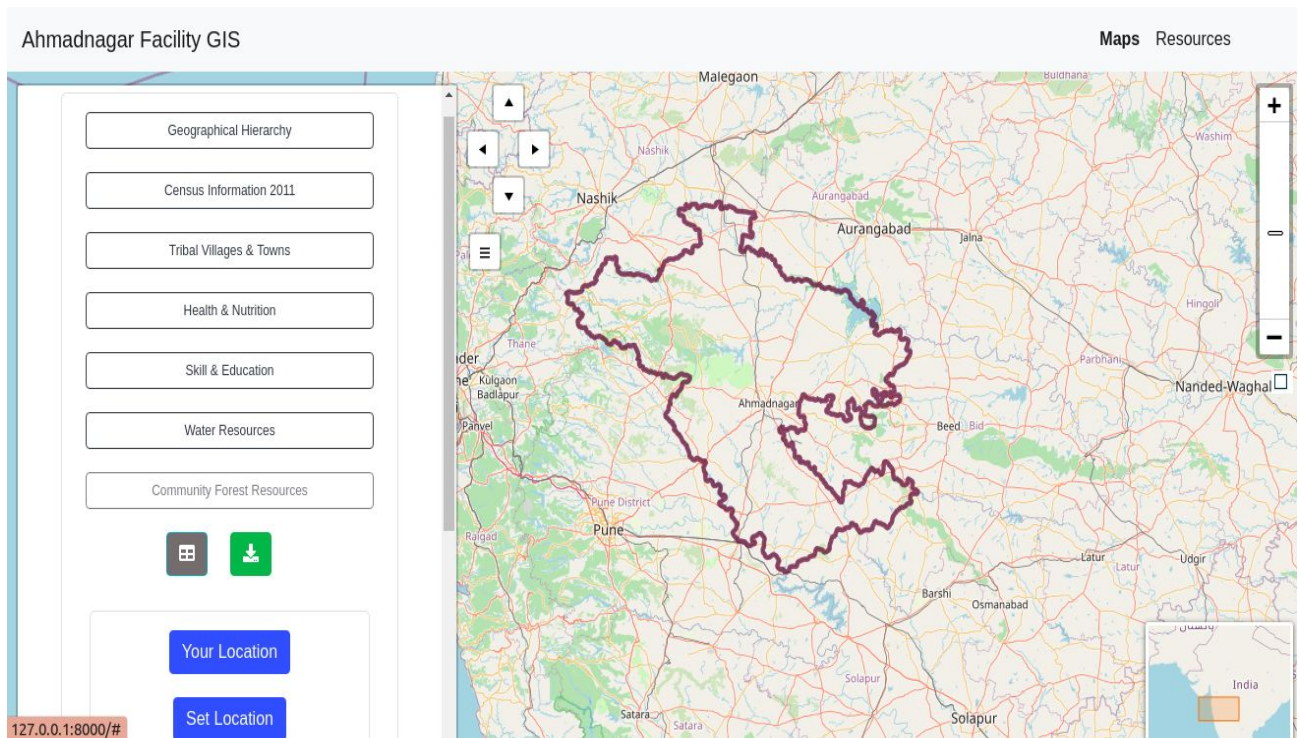


Facility GIS-Ahmadnagar Manual

Ahmadnagar Maps Involved:

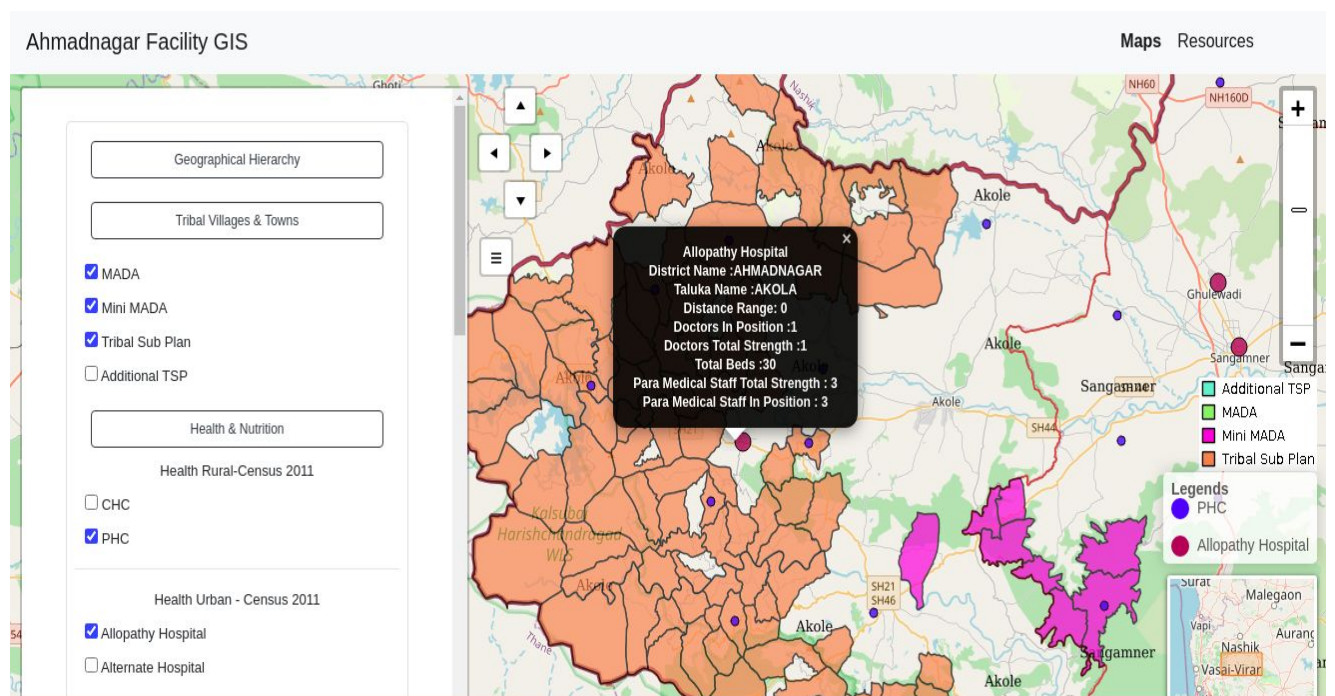
- ❑ Geographical Hierarchy [Taluka, Village, Town & Pincode]
- ❑ Census 2011 Data [Demographics, Household, Town & Village]
- ❑ Tribal Towns & Villages [MADA, Mini MADA, TSP & Additional TSP]
- ❑ Health & Nutrition [CHC, PHC, Alternate Hospitals, Allopathy Hospitals & Dedicated COVID Facilities]
- ❑ Education and Skills [Government Schools, Aided Schools, ITI & Bifocals]
- ❑ Water Facilities [Jalyukti Shivar(sample data)]



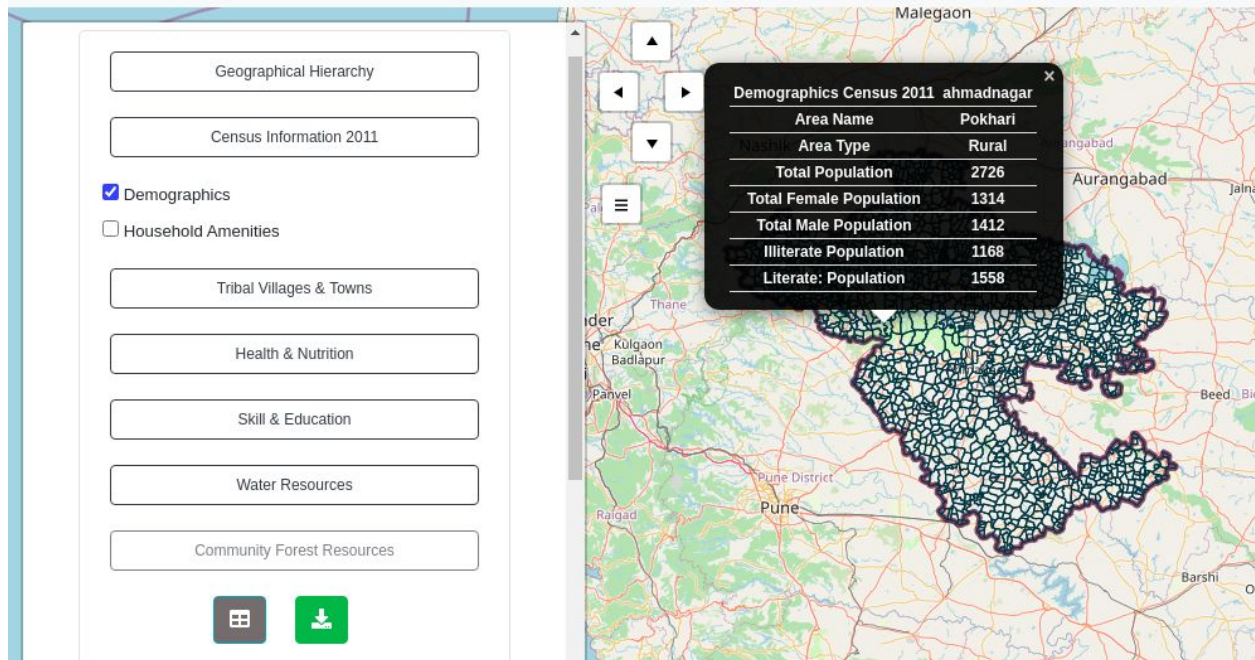
Operating the Dashboard

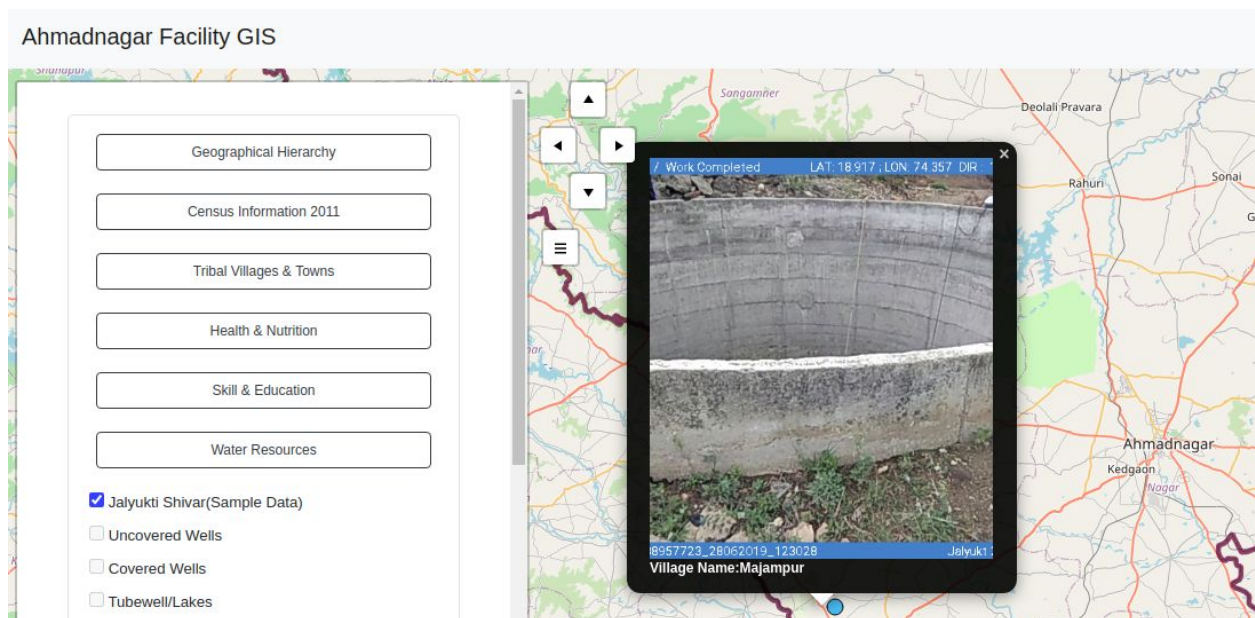
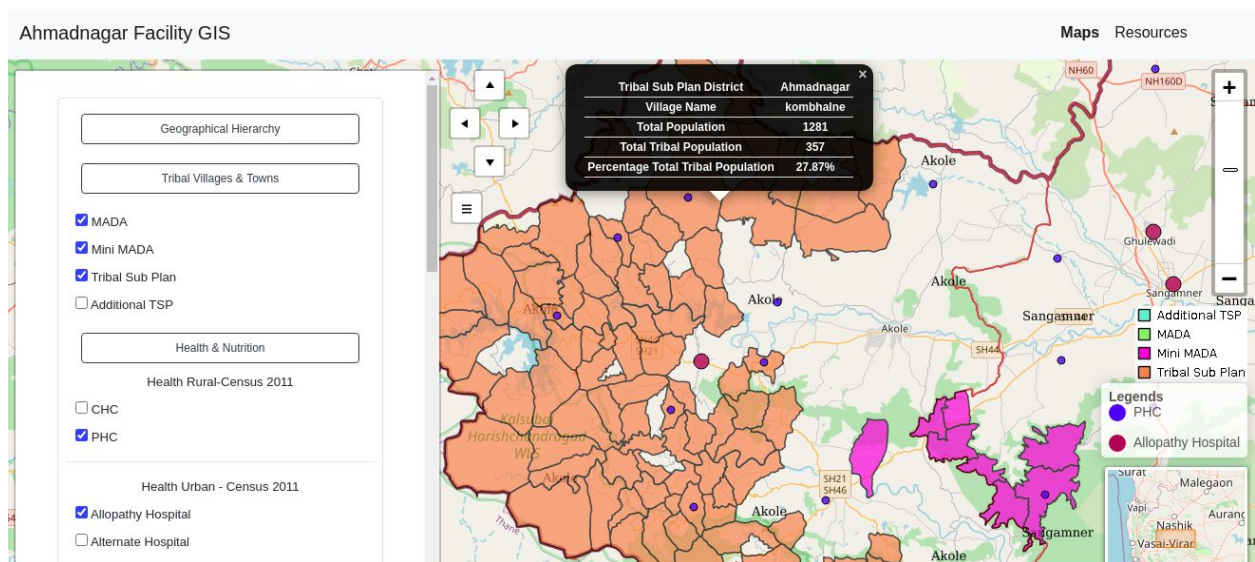
Visualization

Select any of the different dropdowns and select the corresponding facilities. You can select multiple checkboxes as per the requirement. You can click on polygons of “Tribal Villages and Town” and “Census Data 2011” to find the information about that area. Similarly, you can click on the points of facilities you selected from the checkboxes to get the information. When you click on Jalyukti Shivr’s checkbox in Water Resources facilities, you will see locations of sample data where work is being done for water resources and when you will click on location you can find a photograph of the resource as well the information of village.



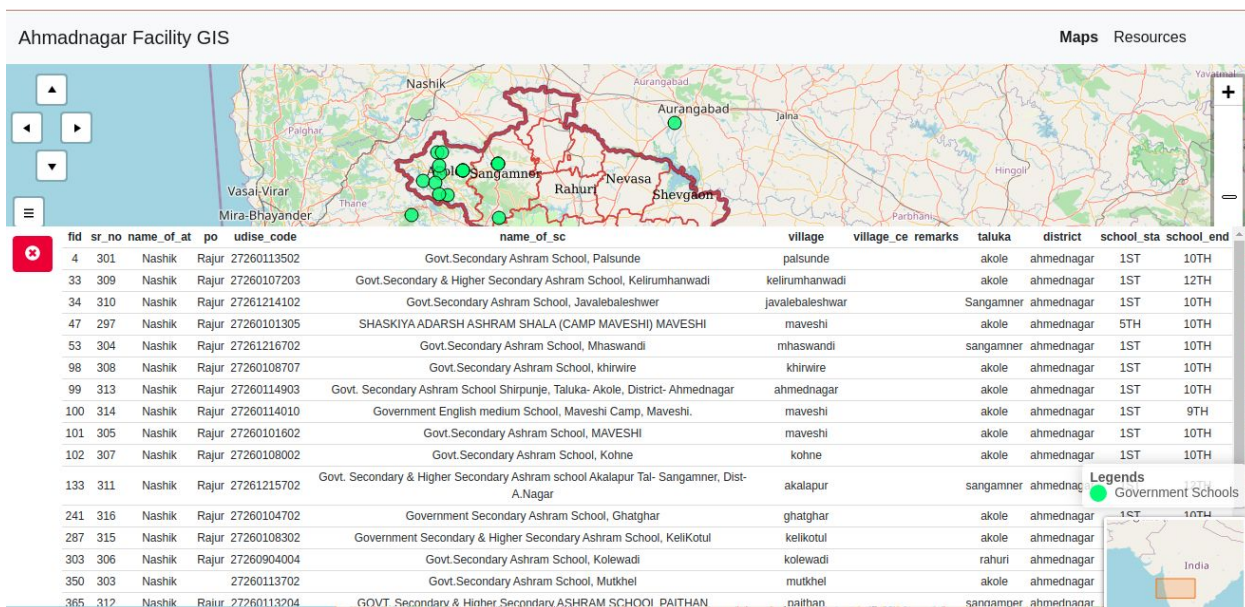
Ahmadnagar Facility GIS





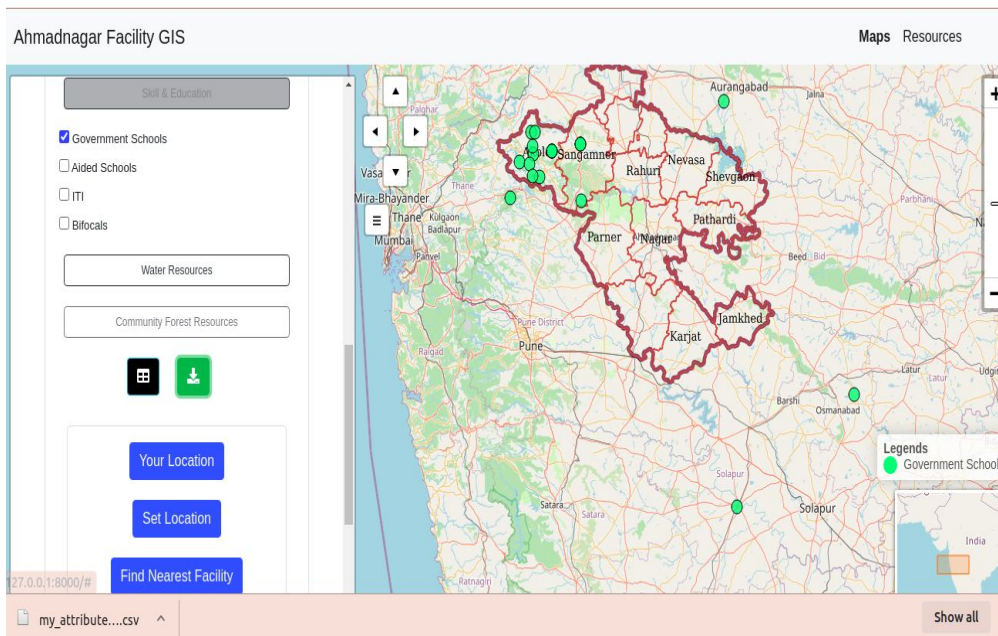
Show Attribute Table

When you will select any one of the facilities from checkboxes for example- Select “Government Schools” from “Education & Skill” dropdown and click on the icon of “Show Attribute Table”, attribute table of that facility for Ahmadnagar facility selected from checkbox will be displayed in the bottom of the screen which has side scroll and a button to close the table.



Download Attribute Table

When you will select any one of the facilities from checkboxes for example- Select “Government Schools” from the “Education & Skill” dropdown and click on the icon of “Download Attribute Table”, attribute table of that facility for Ahmadnagar facility selected from checkbox falling in that buffer region will be downloaded to your device.

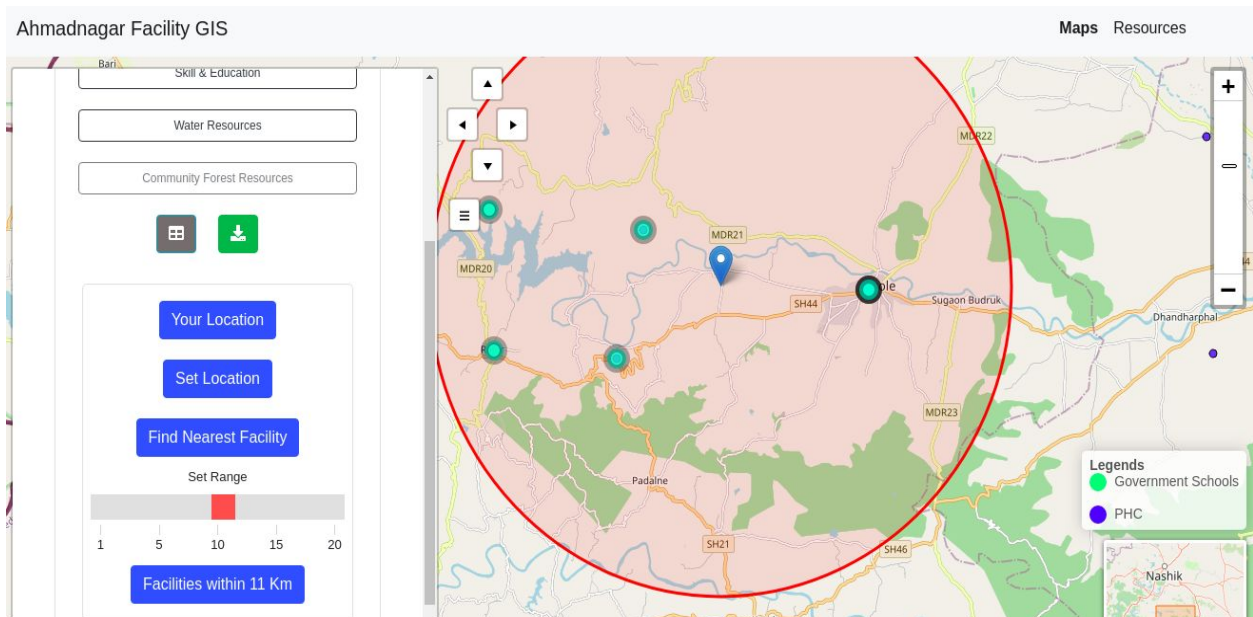


Location-Based Visualization

Select multiple facilities from different categories. Scroll down and you will find a below-shown set of buttons:

- **Your Location:** By clicking on it, a marker will be set on your current location.
- **Set Location:** You can double click anywhere in the map portion and a marker will be set there.
- **Slider:** Slide the toggle left-right to decide the range in Kms of the buffer around the marker.
- **Facilities within 'x' Kms:** This will set a buffer around your marker of the radius of selected Km value from the slider and will highlight the facilities falling in that buffer with yellow colors and you can click on them to show information about them.

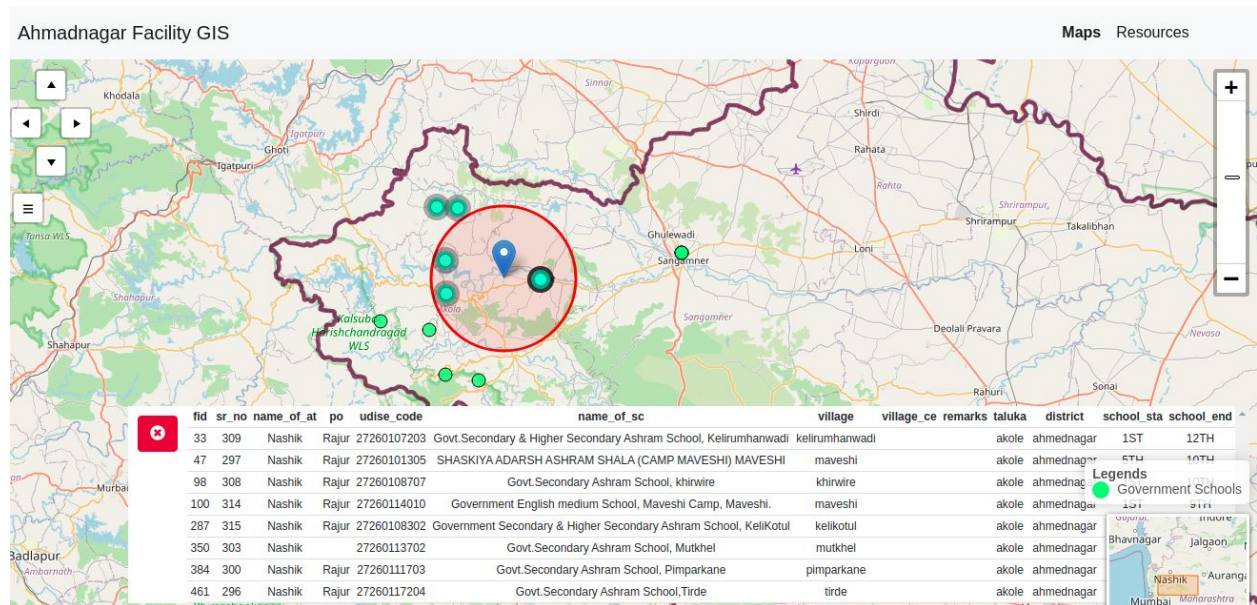
Your Location
 Set Location
 Find Nearest Facility
 Set Range
 1 5 10 15 20
 Facilities within 1 Km



Show Attribute Table after Selecting Buffer

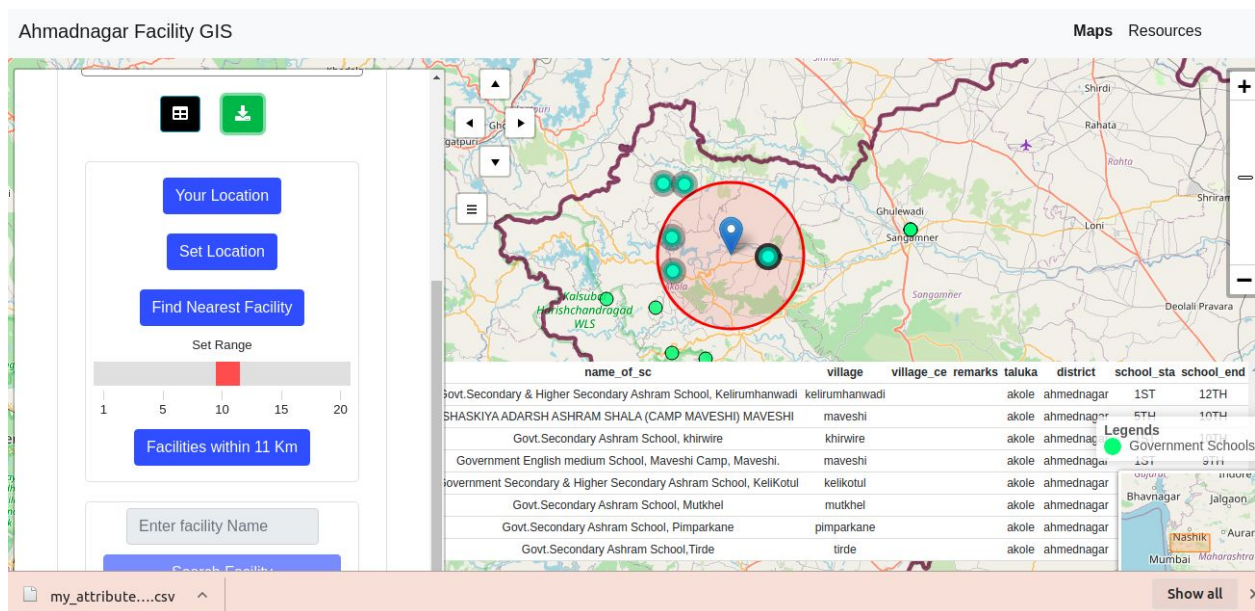
When you will select any one of the facilities from checkboxes for example- Select "Government Schools" from "Education & Skill" dropdown then set a location marker on the map portion and set a buffer using the slider. After that, click on the icon of "Show Attribute Table", the attribute table of that facility for Ahmadnagar facility selected from the checkbox falling in that buffer

region will be displayed at the bottom of the screen which has side scroll and a button to close the table.



Download Attribute Table after Selecting Buffer

When you will select any one of the facilities from checkboxes for example- Select "Government Schools" from the "Education & Skill" dropdown then set a location marker on the map portion and set a buffer using the slider. After that, click on the icon of "Download Attribute Table", the attribute table of that facility for Ahmadnagar facility selected from the checkbox falling in that buffer region will be downloaded to your device.



Special Instructions

- Note that **'Show Attribute table'** and **'Download Attribute Table'** works only for any single facility selected from the checkboxes. If you will be selecting multiple facilities, the attribute table will be displayed/downloaded for the **last selected** facility from the checkboxes.
- Note that **'Show Attribute table'** and **'Download Attribute Table'** after selecting the **buffer** also works only for any single facility selected from the checkboxes. If you will be selecting multiple facilities, the attribute table will be displayed/downloaded for the last selected facility from the checkboxes.

FGIS version 1.0

Last Updated: 10th September, 2020.