

18.3.2 Layers TAB

The Layers TAB in IMIS provides a map-based interface where users can visualize information from various modules and submodules. It also allows users to select their preferred base layer (e.g., Google, Bing, OSM) for viewing the map. In the 'Overlays' section of the Layers tab, users can choose specific layers to display on the map. These layers represent data maintained in the various submodules and modules of IMIS and the styles present in the individual dropdowns are based on the attribute information maintained in their respective sub modules. For example, if a user selects the '**Buildings**' layer, the attributes of the '**Buildings**' sub module will be listed in the dropdown, and the user can select the attribute they want to visualize in the map. User can also select Summarized Grids layer (0.5 km grid) to view the spatial status of the Municipality based on specific criteria, e.g., No. of Buildings, Wards, etc.

Note: The list of data layers available to a user is government by their login credentials.

- Click the nearby checkbox to toggle ON/OFF a specific data layer.

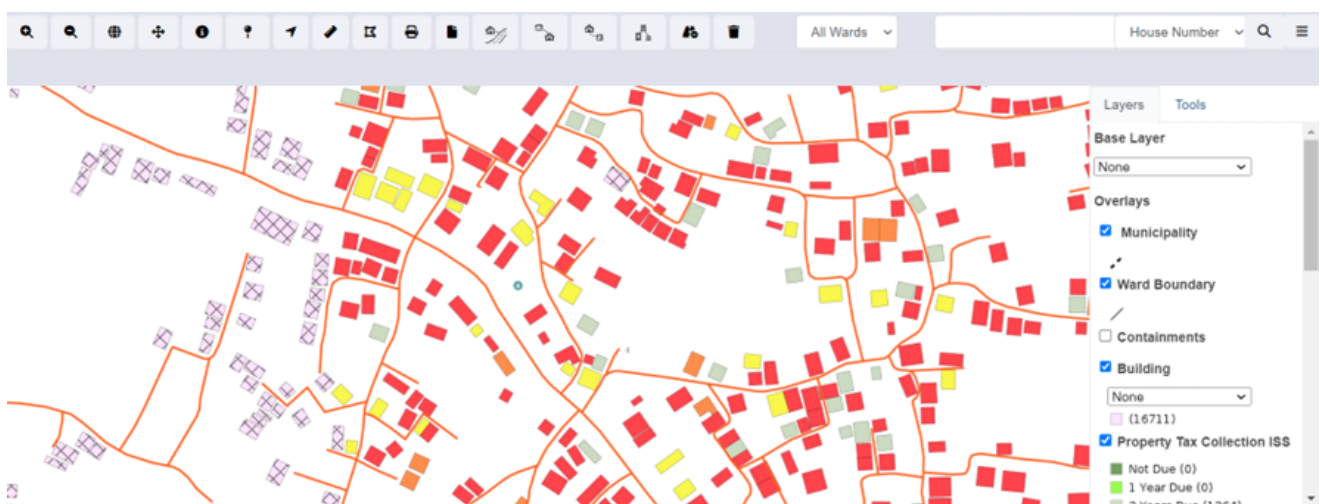


Figure 18- 16 Visualization of different Layers based on two different criteria

Overview:

- If a data layer has multiple visualization options, a drop-down list will appear.
- Change the options in the list to change visualization based on different attributes of the data layer.