



Layers



Data Source Manager | Raster

Open GDAL Supported Raster Dataset(s)

This PC > Desktop > Qgis > Mysore



File name: Mysore\_georef All files

Open Cancel

Close Add Help



Layers

- ✓ Mysore georef

### Data Source Manager | Raster

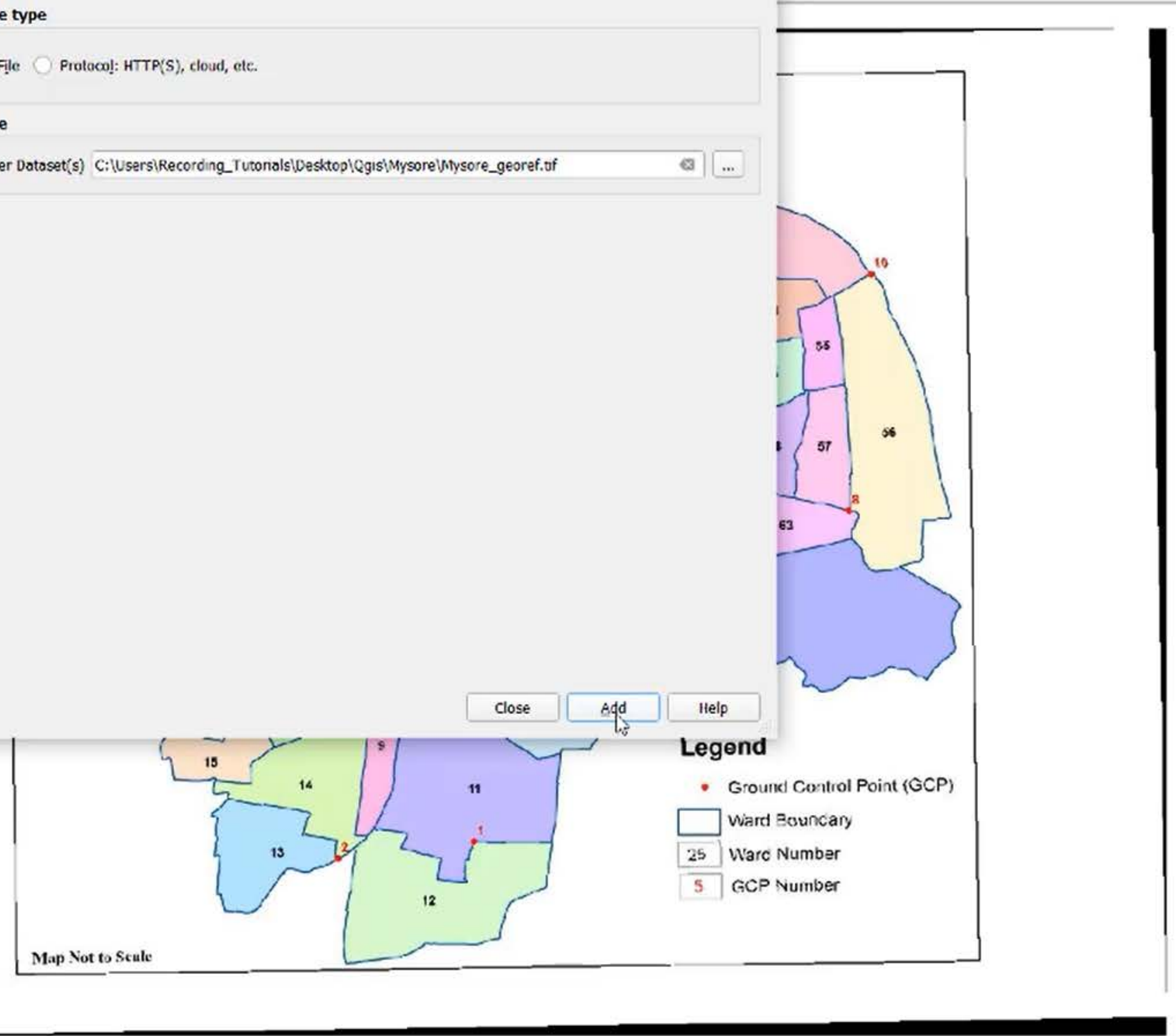
**Source type**

File  Protocol: HTTP(S), cloud, etc.

**Source**

Raster Dataset(s) C:\Users\Recording\_Tutorials\Desktop\Qgis\Mysore\Mysore\_georef.tif

Close Add Help



Data Source Manager Ctrl+L

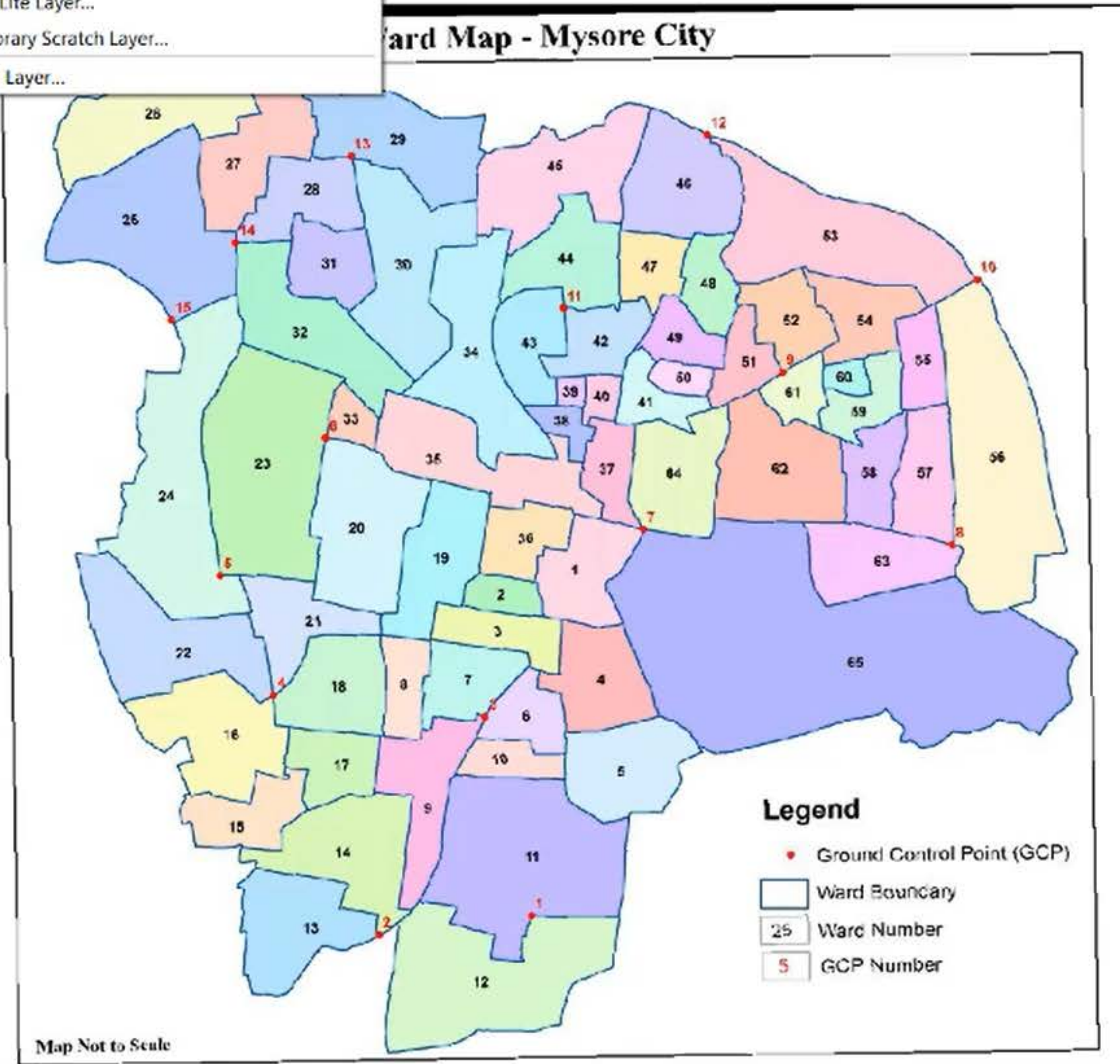
Create Layer

- New GeoPackage Layer... Ctrl+Shift+N
- New Shapefile Layer...
- New Spatialite Layer...
- New Temporary Scratch Layer...
- New Virtual Layer...

Layers

- Mysore ge

- Copy Style
- Paste Style
- Copy Layer
- Paste Layer/Group
- Open Attribute Table F6
- Toggle Editing
- Save Layer Edits
- Current Edits
- Save As...
- Save As Layer Definition File...
- Remove Layer/Group Ctrl+D
- Duplicate Layer(s)
- Set Scale Visibility of Layer(s)
- Set CRS of Layer(s) Ctrl+Shift+C
- Set Project CRS from Layer
- Layer Properties...
- Filter... Ctrl+F
- Labeling
- Show in Overview
- Show All in Overview
- Hide All from Overview





Layers

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### Ward Map - Mysore City

Control Point (GCP)

ward number

GCP Number

#### New Shapefile Layer

File name: C:\Users\Recording\_Tutorials\Desktop\Qgis\Mysore\mysore\_town.shp

File encoding: UTF-8

Geometry type: Polygon

Additional dimensions:  None  Z (+ M values)  M values

CRS: EPSG:4326 - WGS 84

##### New Field

Name: m\_word

Type: 123 Whole number

Length: 10 Precision:

##### Fields List

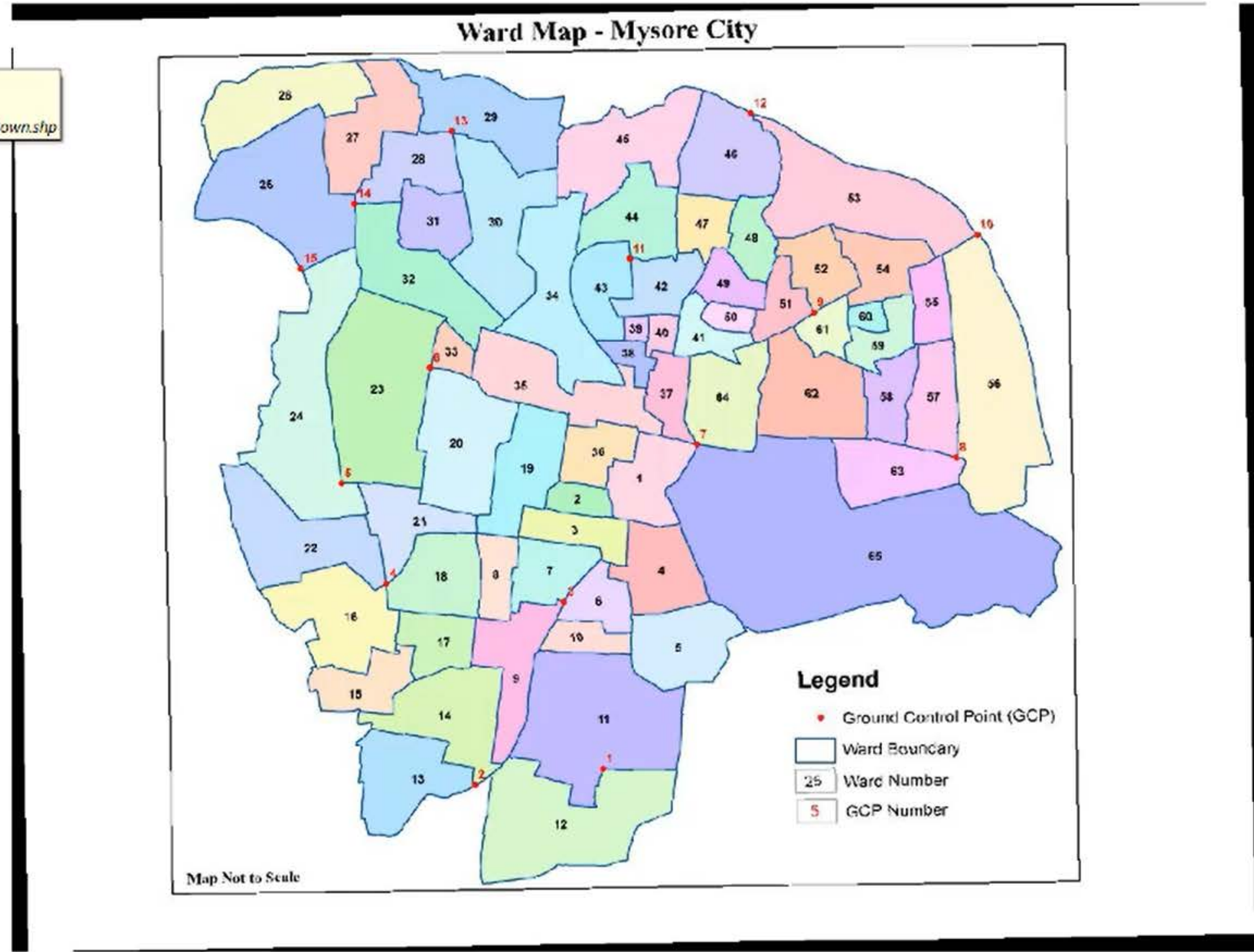
Name	Type	Length	Precision
id	Integer	10	



Layers

- mysore town
- Mysore g

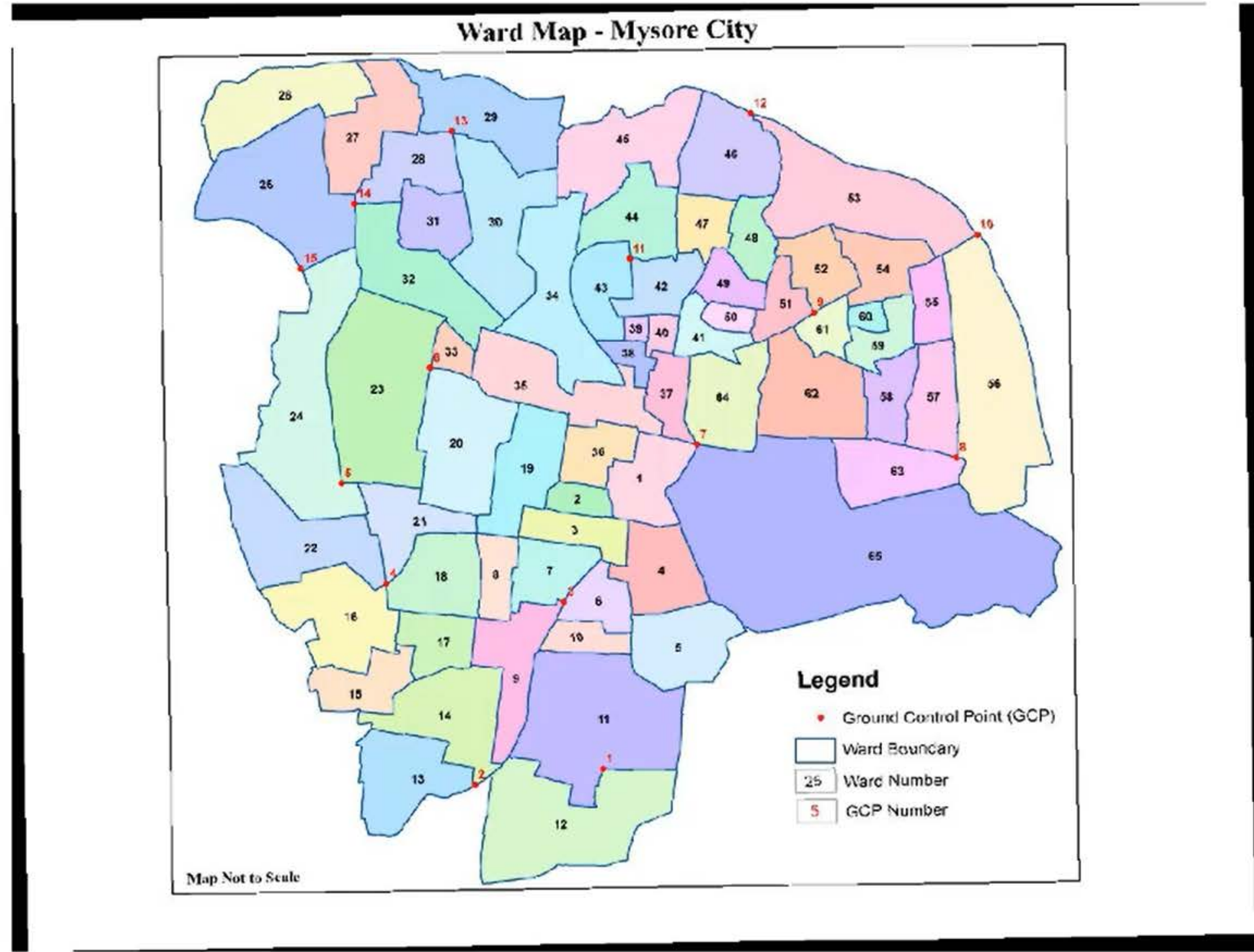
mysore\_town (MultiPolygon - EPSG:32643)  
C:\Users\Recording\_Tutorials\Desktop\Qgis\Mysore\mysore\_town.shp





- Layers
- mysore town
  - Mysore\_georef

Toggle Editing





Layers

- mysore town
- Mysore\_georef

Type to locate (Ctrl+K)

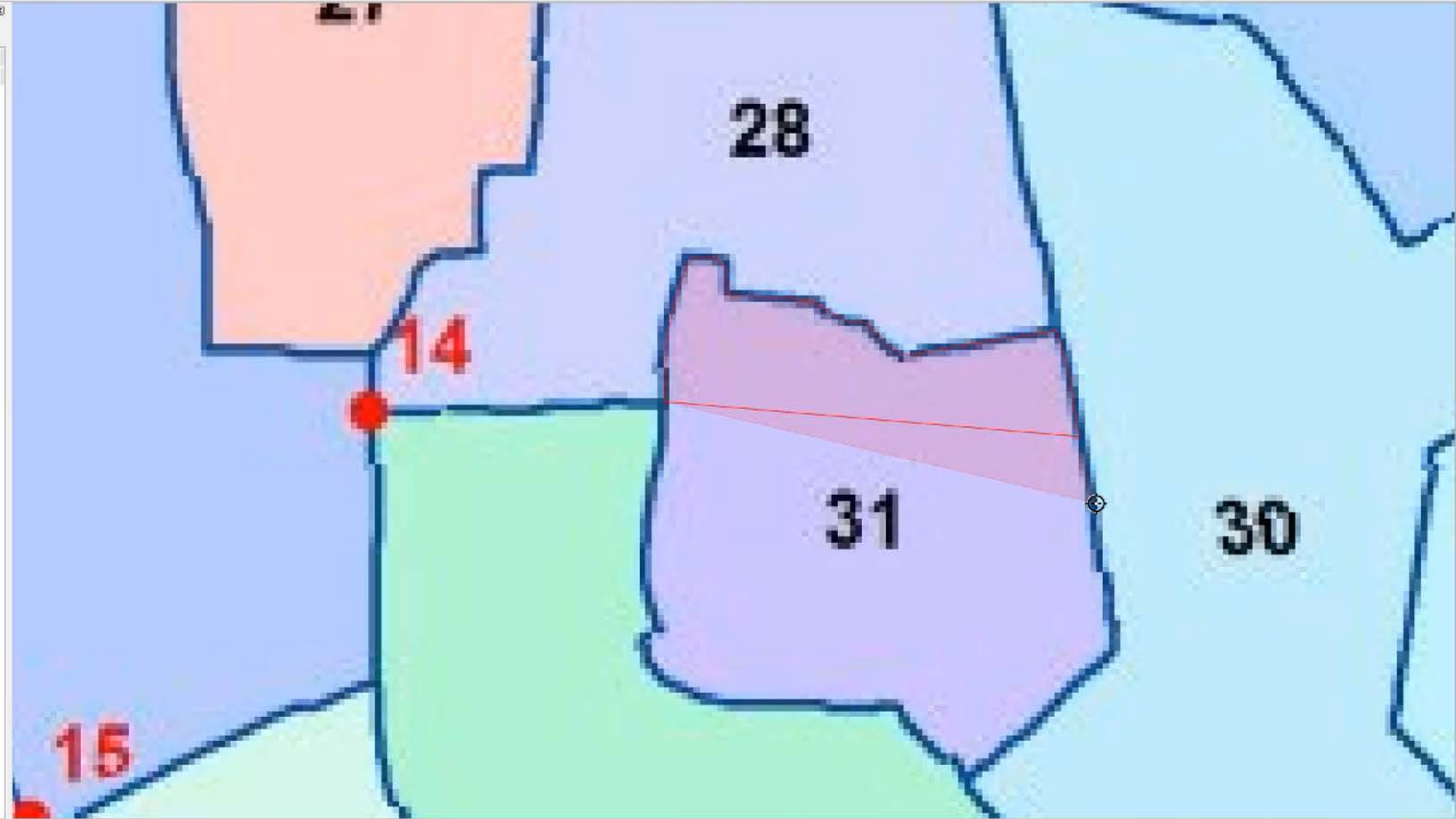




Layers

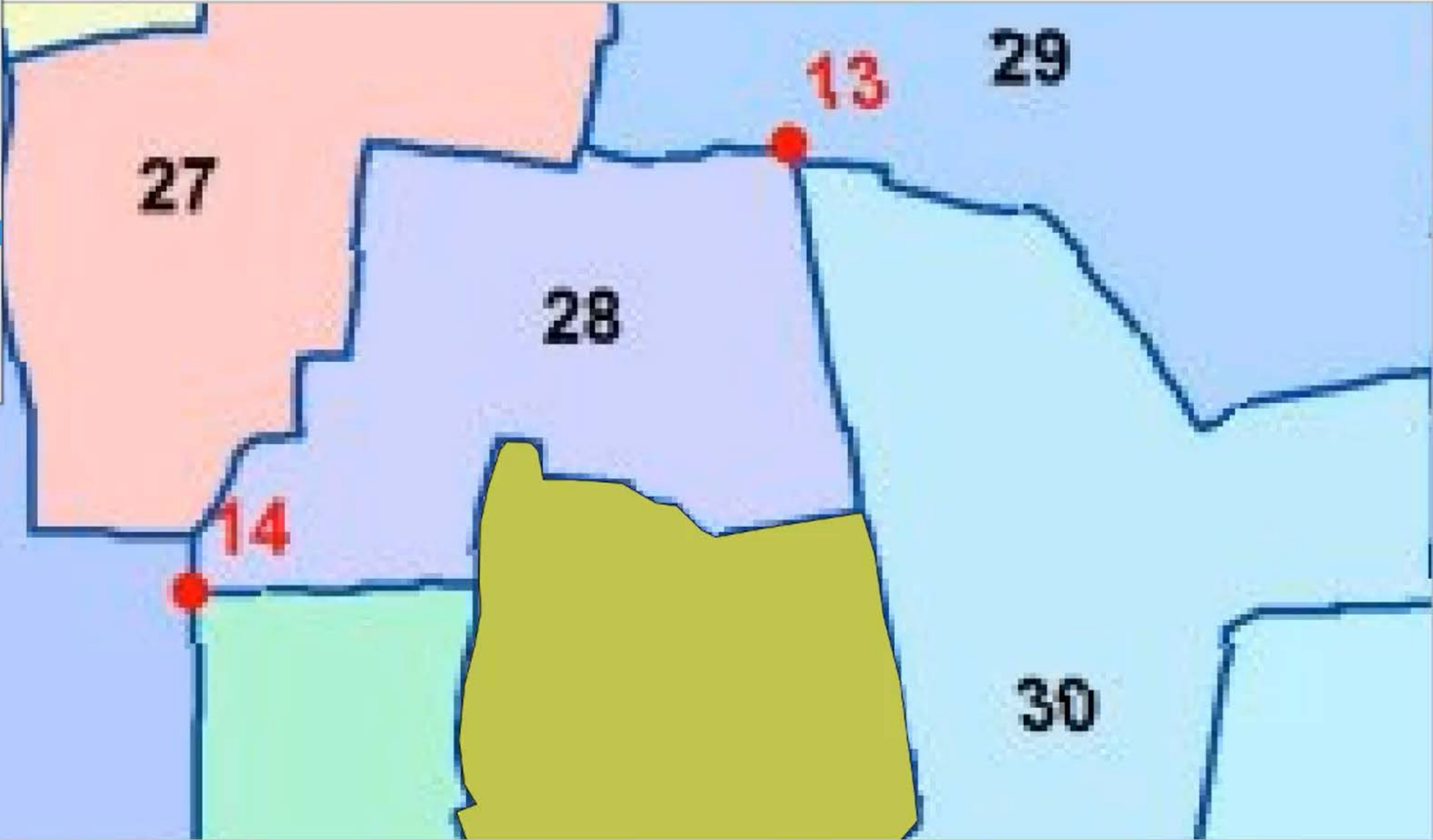
- mysore town
- Mysore\_georef

Type to locate (Ctrl+K)





- New Ctrl+N
- New from Template
- Open... Ctrl+O
- Open From
- Open Recent
- Close
- Save Ctrl+S
- Save As... Ctrl+Shift+S
- Save To
- Revert...
- Properties... Ctrl+Shift+P
- Stipping Options...
- Import/Export
- New Print Layout... Ctrl+P
- New Report...
- Layout Manager...
- Layouts
- Exit QGIS Ctrl+Q

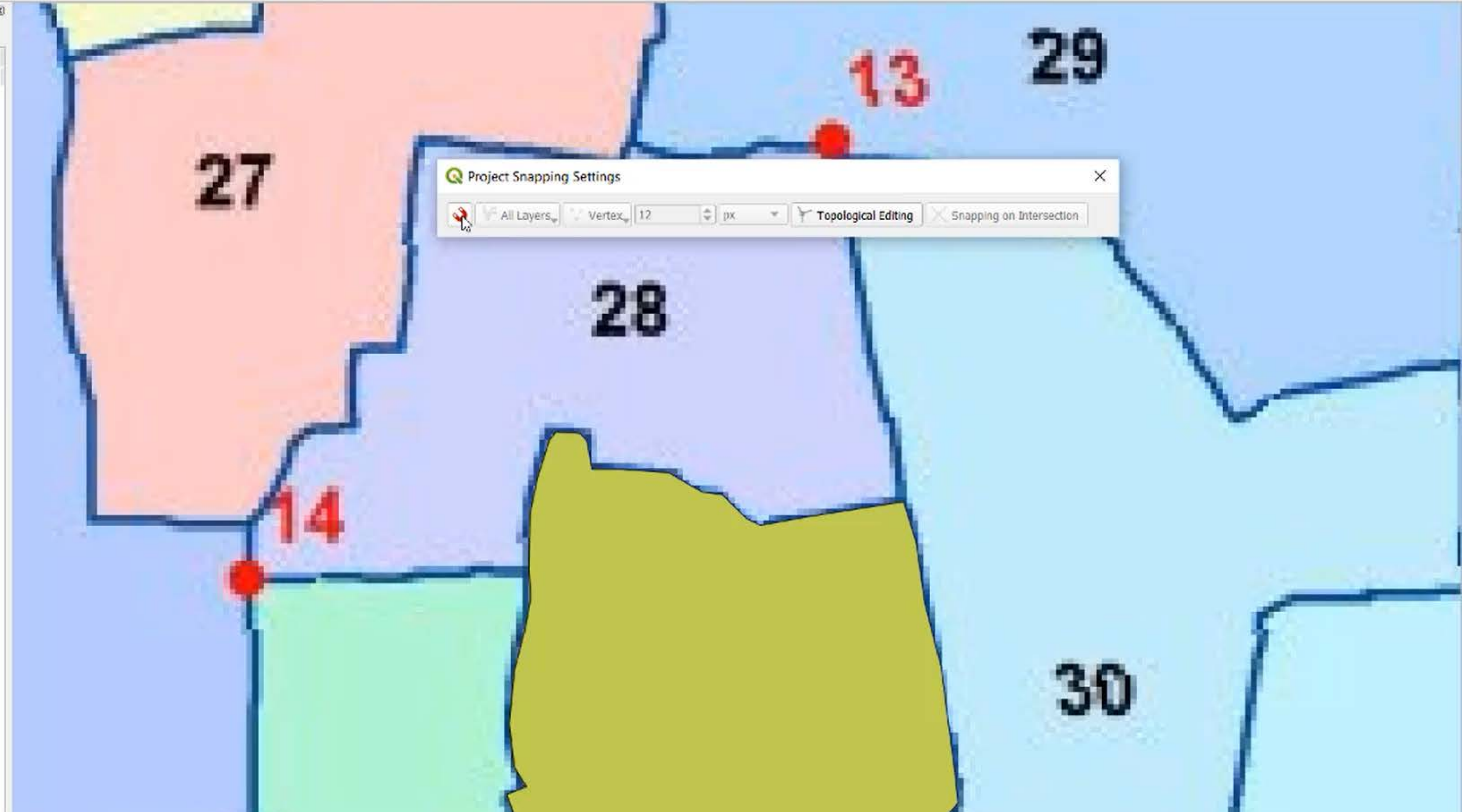




Layers

- ✓ mysore town
- ✓ Mysore\_georef

Type to locate (Ctrl+K)



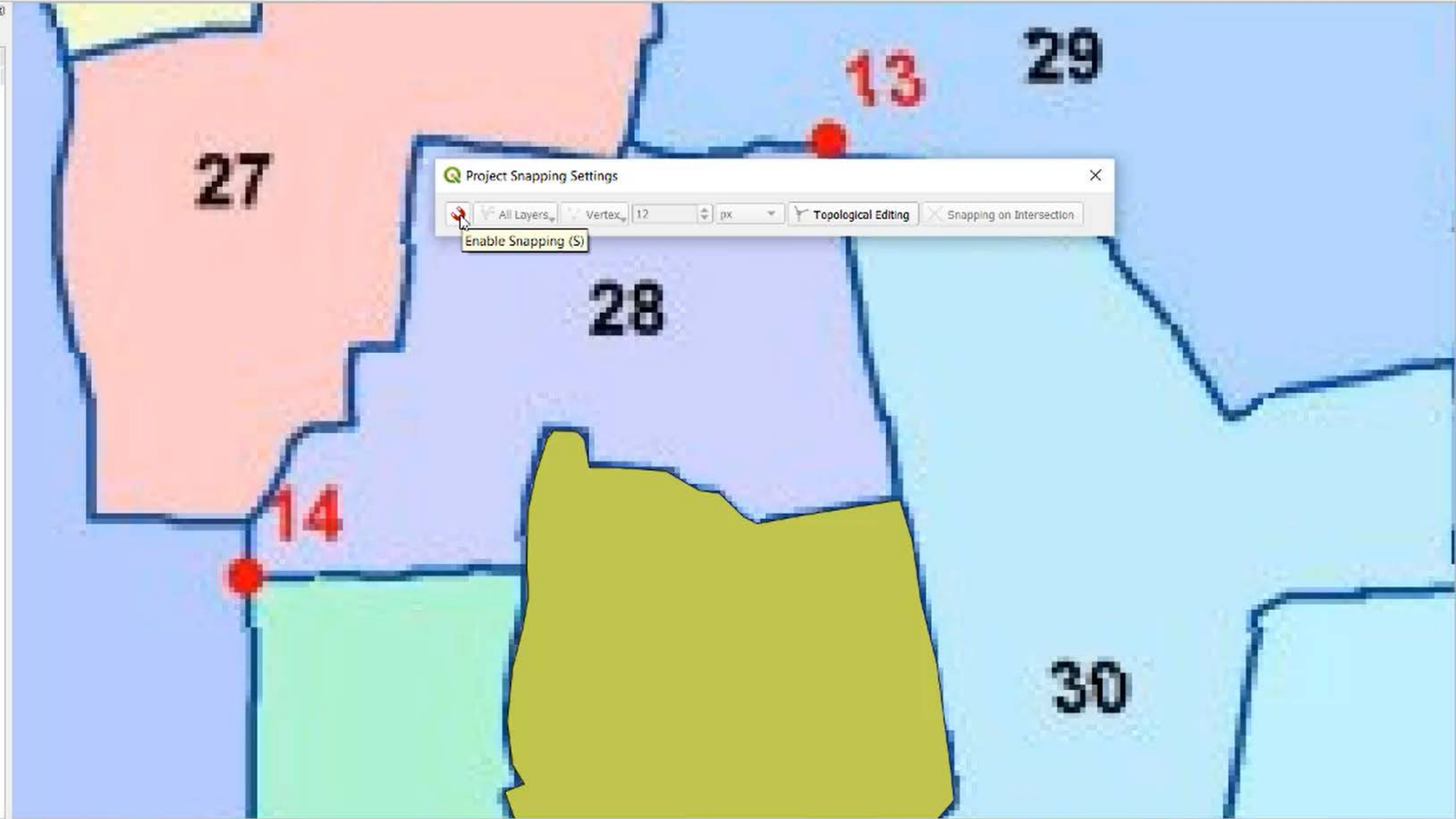
Project Snapping Settings

All Layers  Vertex 12 px  Topological Editing  Snapping on Intersection



Layers

- mysore town
- Mysore\_georef



Project Snapping Settings

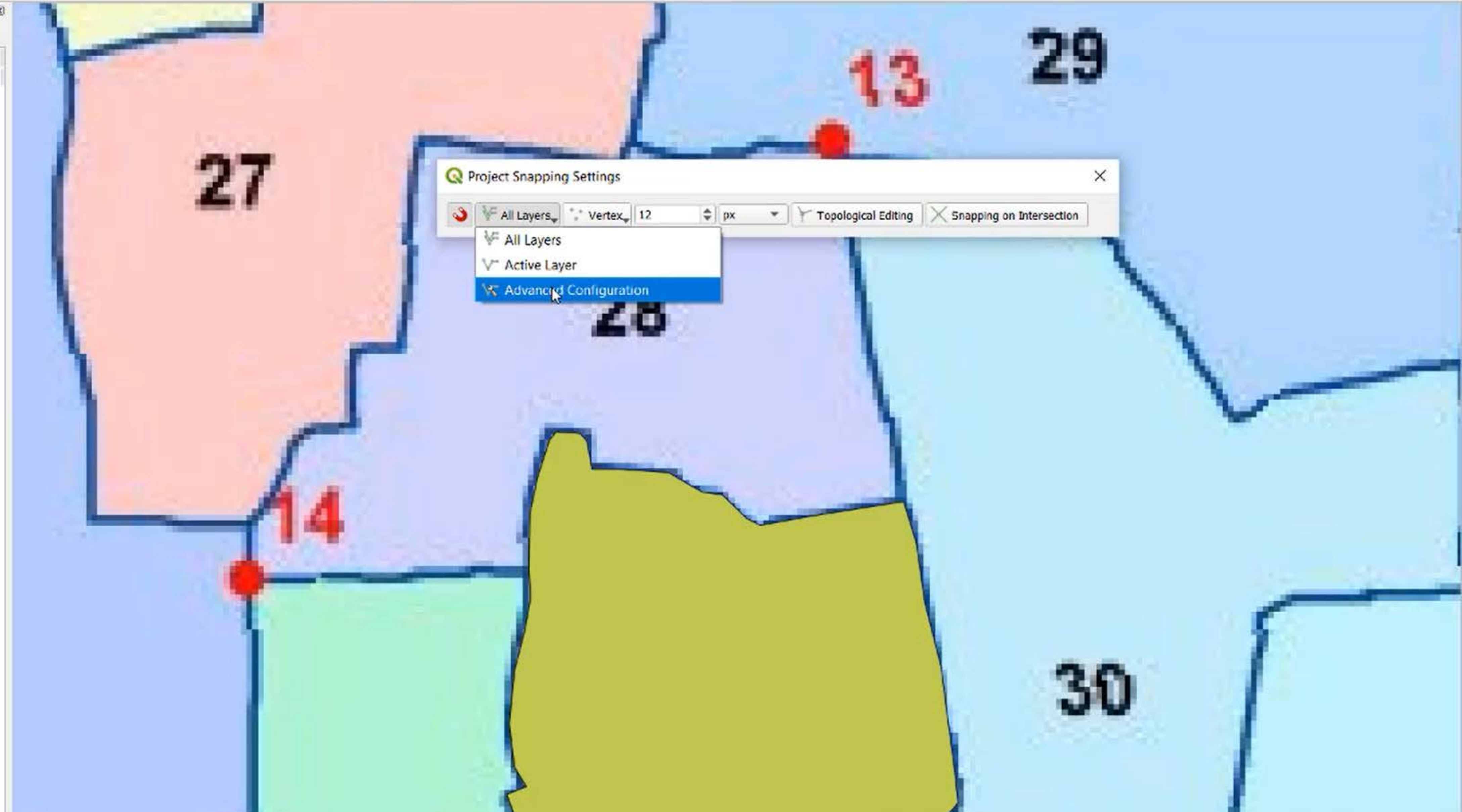
All Layers,  Vertex, 12 px,  Topological Editing,  Snapping on Intersection

Enable Snapping (S)



Layers

- mysore town
- Mysore\_georef



Project Snapping Settings

All Layers  
 Active Layer  
 Advanced Configuration

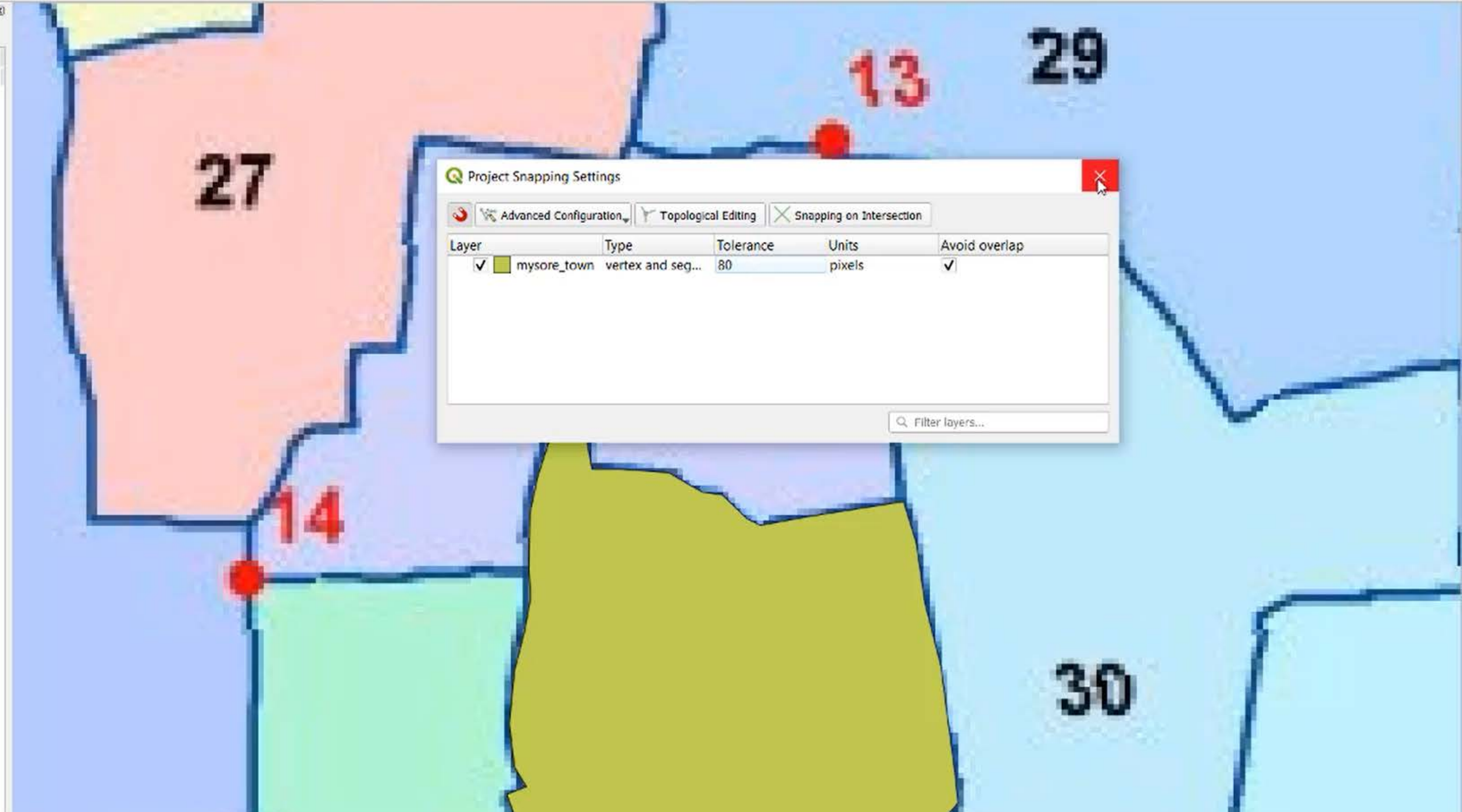
Vertex 12 px

Topological Editing  
 Snapping on Intersection



Layers

- mysore town
- Mysore\_georef



Project Snapping Settings

Advanced Configuration  Topological Editing  Snapping on Intersection

Layer	Type	Tolerance	Units	Avoid overlap
<input checked="" type="checkbox"/> mysore_town	vertex and seg...	80	pixels	<input checked="" type="checkbox"/>

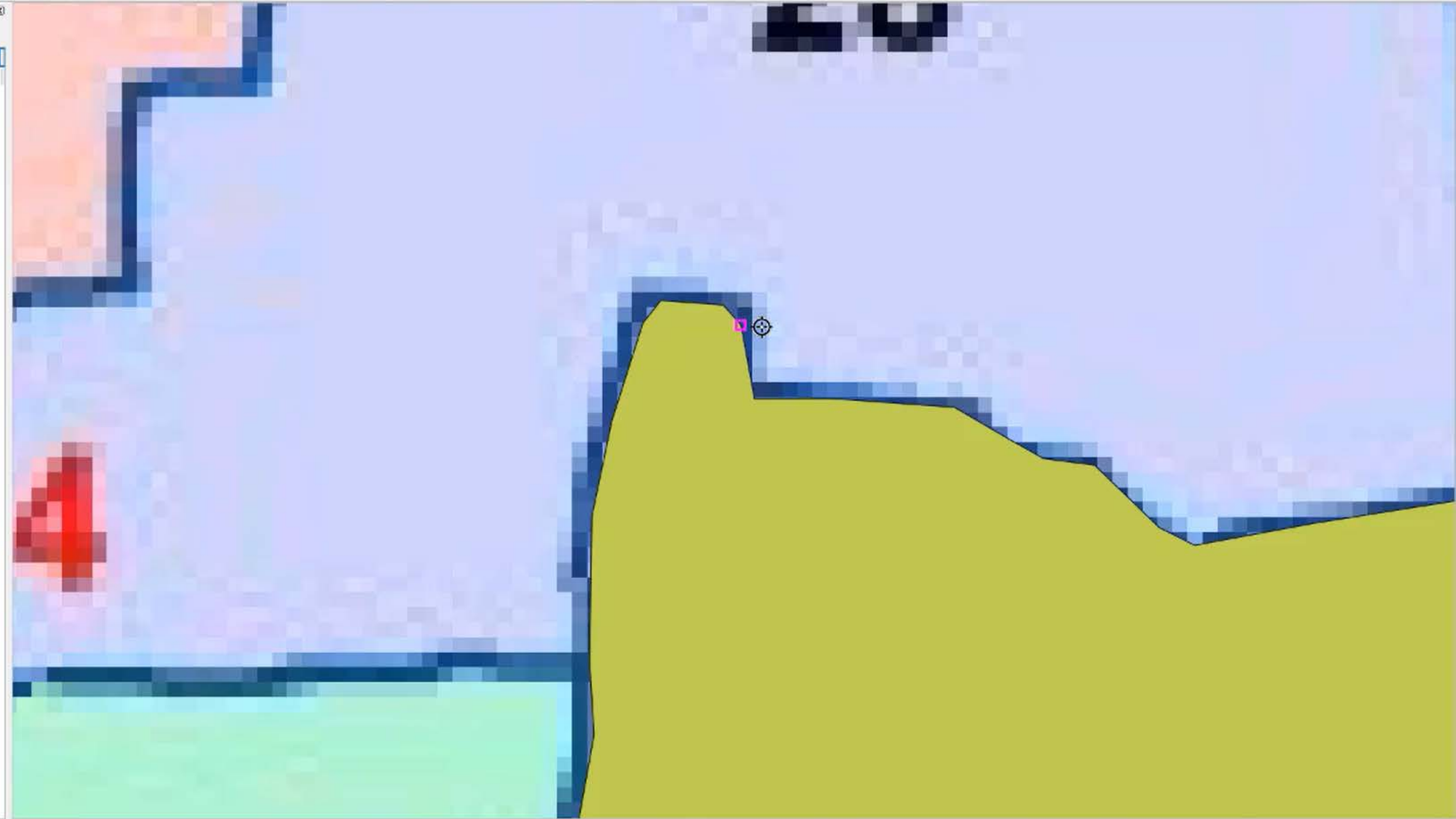
Filter layers...



Layers

- mysore town
- Mysore\_georef

Type to locate (Ctrl+K)





Layers

- mysore town
- Mysore\_georef

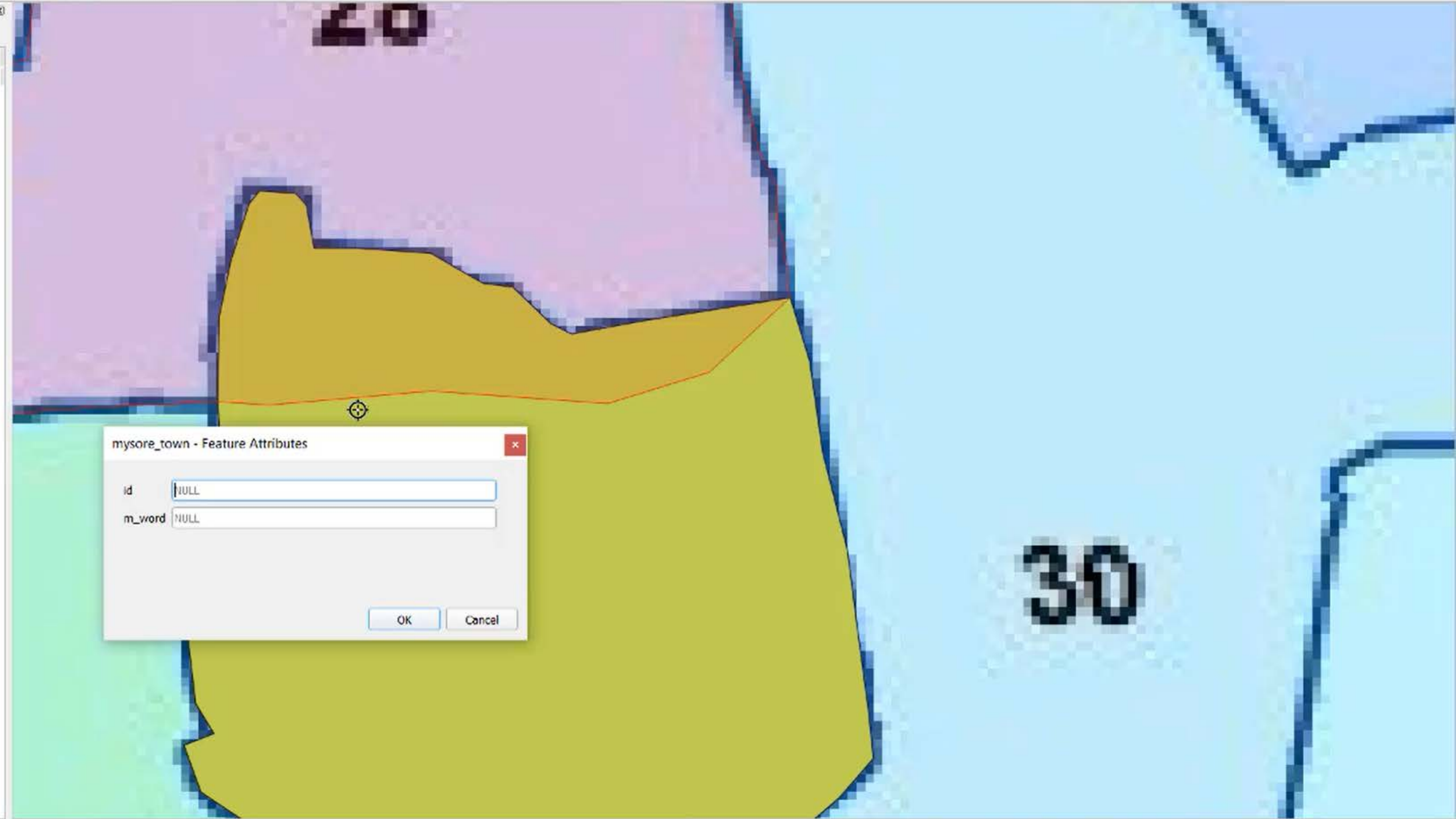
Type to locate (Ctrl+K)





Layers

- mysore town
- Mysore\_georef



mysore\_town - Feature Attributes

id	<input type="text" value="NULL"/>
m_word	<input type="text" value="NULL"/>

OK Cancel





Layers

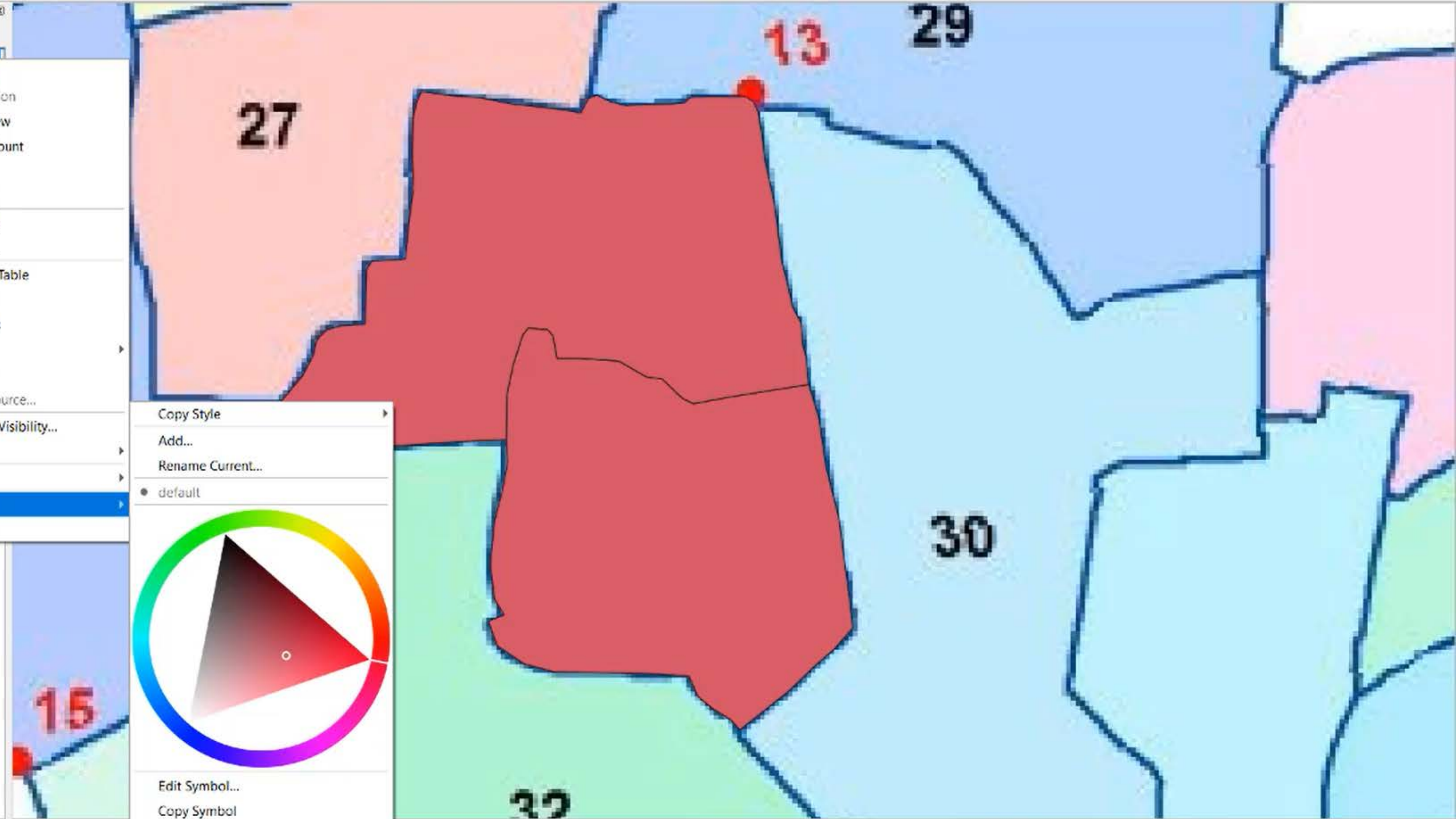
- mysore town
- Mysore ge

- Zoom to Layer
- Zoom to Selection
- Show in Overview
- Show Feature Count
- Copy Layer
- Regame Layer
- Duplicate Layer
- Remove Layer...
- Open Attribute Table
- Toggle Editing
- Save Layer Edits
- Current Edits
- Filter...
- Change Data Source...
- Set Layer Scale Visibility...
- Set CRS
- Export
- Styles
- Properties...

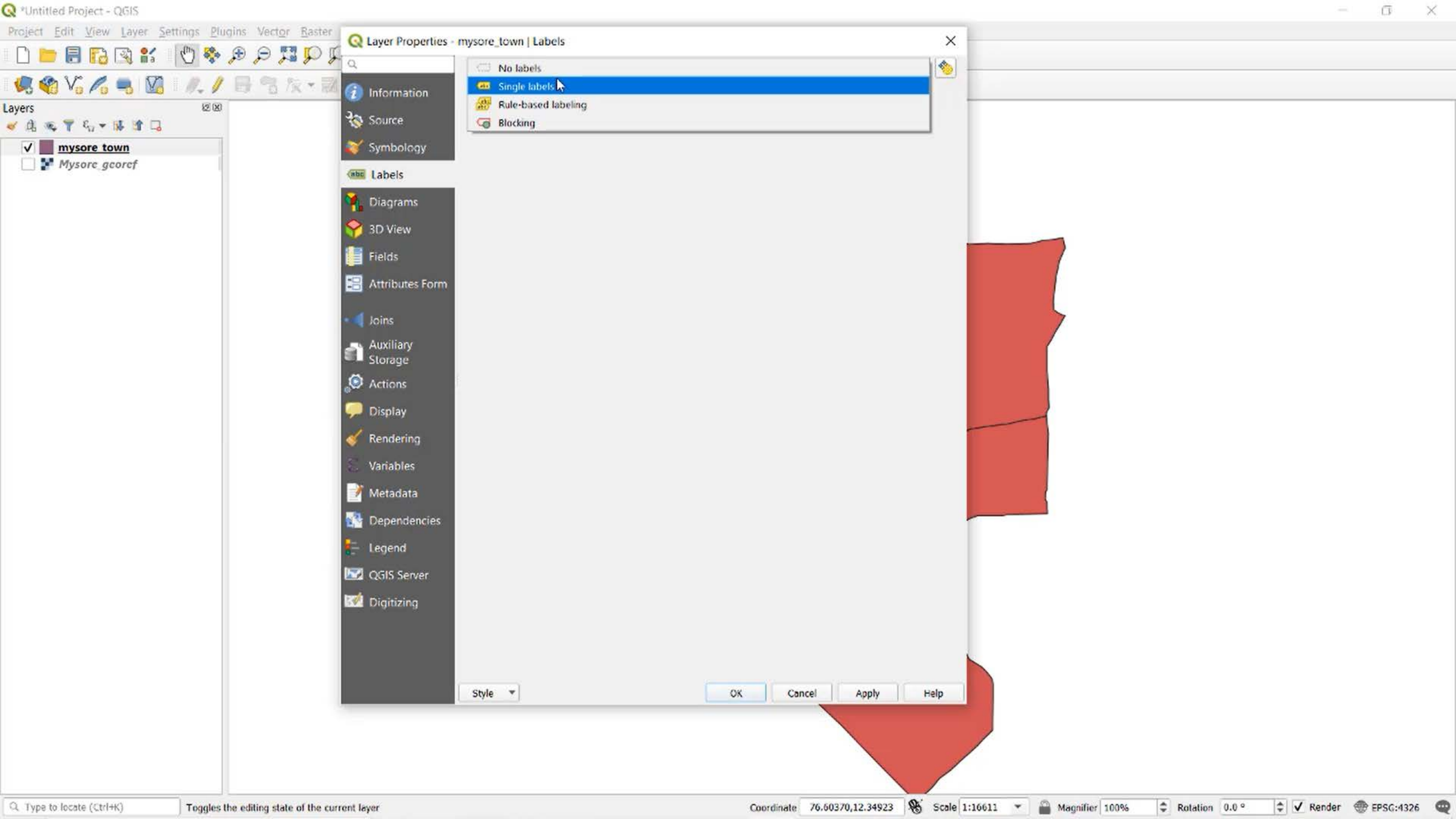
- Copy Style
- Add...
- Rename Current...
- default



- Edit Symbol...
- Copy Symbol
- Paste Symbol



Type to locate (Ctrl+K)





Layers

- mysore town
- Mysore\_gcoref

### Layer Properties - mysore\_town | Labels

Single labels

Value: 123 m\_word

Text Sample: Lorem Ipsum

Scale: 1:16611

Text: Lorem Ipsum

Font: MS Shell Dlg 2

Style: Regular

Size: 12.0000

Points

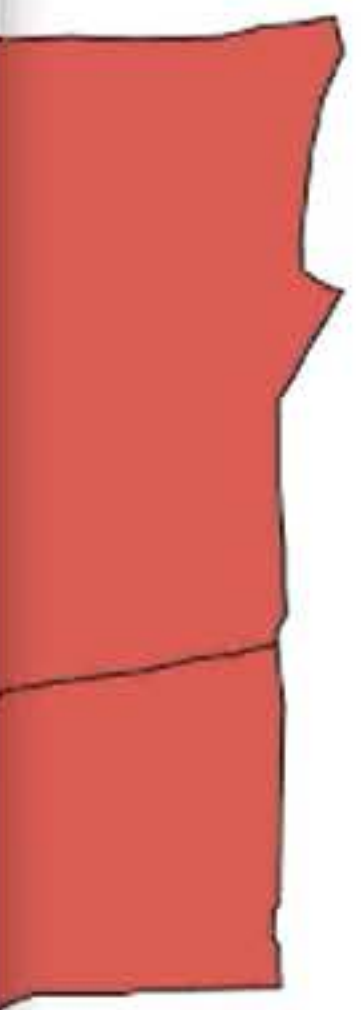
Color: [Black]

Opacity: 100.0 %

Buttons: U, S, B, I

Buttons: OK, Cancel, Apply, Help

Save Settings...





Layers

- mysore town**
- Mysore\_gcoref

