

QGIS AND DATA

Training on the Pacific Islands Protected Area Portal (PIPAP) and Geographic Information Systems (GIS) for improved protected area planning and management in Vanuatu

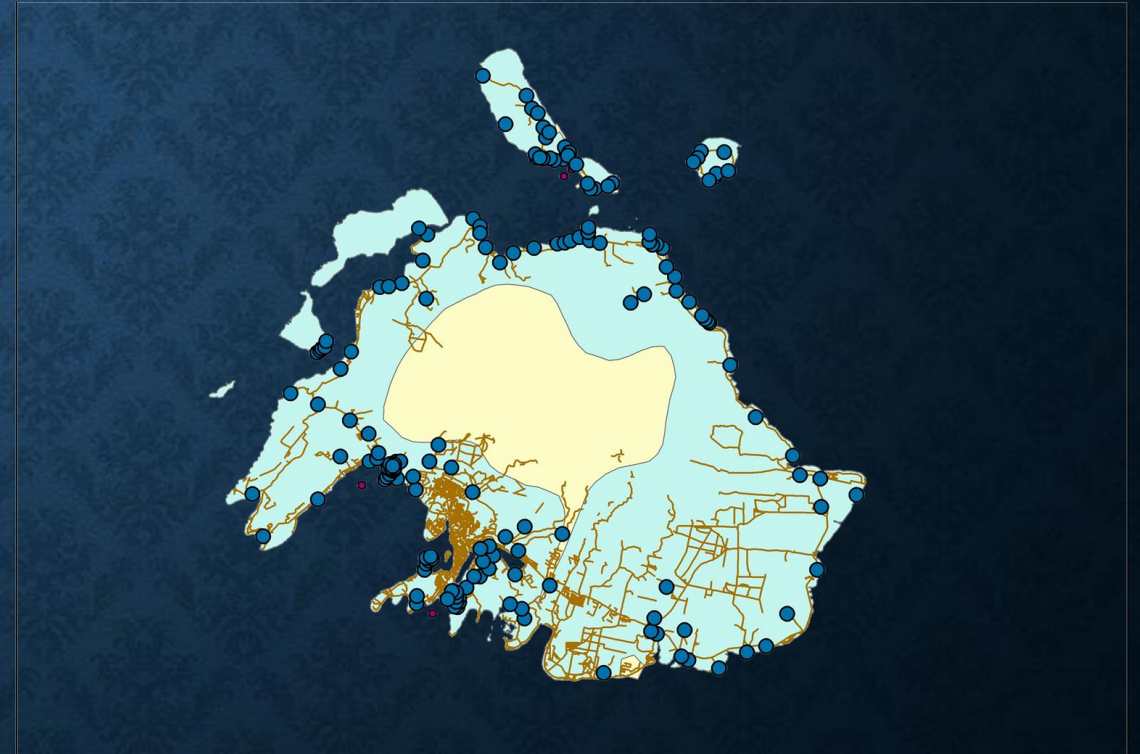
Bradley Eichelberger

February 26-28, 2020



VECTOR DATA

- **Vanuatu_coastline**
 - Land mass of Vanuatu, unknown data source
- **Vanuatu_roads_2020_OSM**
 - Data from Open Street Map in 2020, only covers Efate
- **Vanuatu_place_names**
 - Interesting locations of Vanuatu, unknown data source
- **Vanuatu_WDPA_points**
 - Protected areas from the February 2020 World Database of Protected Areas
- **Vanuatu_WDPA_polygons**
 - Protected areas from the February 2020 World Database of Protected Areas



RASTER DATA

- Efate_Sentinel2_20190330.tif
 - Sentinel-2 satellite imagery
 - 10 meter resolution
 - Captured: March 30, 2019
 - Coverage: Efate Region



Menu Options

Toolbar

Browser

Recent Projects

project
Y:\Permitting\Field_data\GIS5\project.qgs
EPSG:32655 (WGS 84 / UTM zone 59N)

Map Canvas

Processing Toolbox

- Search...
- Recently used
- Cartography
- Database
- File tools
- Graphics
- Interpolation
- Layer tools
- Network analysis
- Raster analysis
- Raster terrain analysis
- Raster tools
- Vector analysis
- Vector creation
- Vector general
- Vector geometry
- Vector overlay
- Vector selection
- Vector table
- GDAL
- GRASS
- SAGA

Toolbox

Table of Contents

New QGIS version available: Visit <https://download.qgis.org> to get your copy of version 3.10.1

Status Bar

Coordinate Scale 1:2985429 Magnification 100% Rotation 0.0° Render EPSG:4326

LIVE DEMONSTRATION

