













PROVINCIAL PLANNING AND DEVELOPMENT OFFICE

GEOLOGIC MAP
Municipality of SAN MIGUEL

LEGEND

-  Municipal Hall
-  Barangay Hall
-  Municipal Boundary
-  Barangay Boundary
-  Rivers and Creeks
-  National Road
-  Provincial Road
-  Municipal Road
-  Barangay Road
-  NIA Access Road
- Geologic Classification**
-  Carmen Formation
-  Undifferentiated andesite and basalt lava flows

NOTES:

1. Boundaries based on data used for the Comprehensive Land Use Plan (CLUP)
2. Rivers and Creeks digitized by PPDO ITS/GIS Unit from National Mapping and Resource Information Authority (NAMRIA) Topographic Map 1993 edition, scaled at 1:50,000
3. Roads from the Municipal Roads Database acquired through the CRID project
4. Geologic Classification digitized by PPDO-GIS Unit from the Bureau of Soil and Water Management (BSWM) Geologic Map sheets scaled at 1:50,000
5. Topographic background generated from the Shuttle Radar Topography Mission (SRTM) Global Digital Elevation Model (GDEM) v3 1-arc-second downloaded from the United States Geological Survey (USGS) EarthExplorer website
6. This map is not authoritative, subject to ground verification, and for indicative use only

