

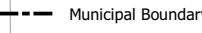
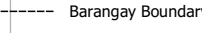
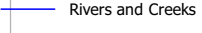
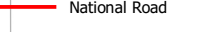


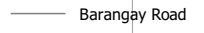
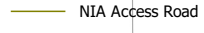
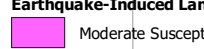
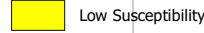


PROVINCIAL PLANNING AND DEVELOPMENT OFFICE

Hazard Map
EARTHQUAKE-INDUCED LANDSLIDE
 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
-  Moderate Susceptibility
-  Low Susceptibility

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. Earthquake-Induced Landslide hazard susceptible areas provided by the Philippine Institute of Volcanology and Seismology (PHIVOLCS), 2016
 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

1 0 1 2 3 km
 SCALE : 62,000
 Universal Transverse Mercator (UTM) zone 51 North
 World Geodetic System, 1984 (WGS84)

