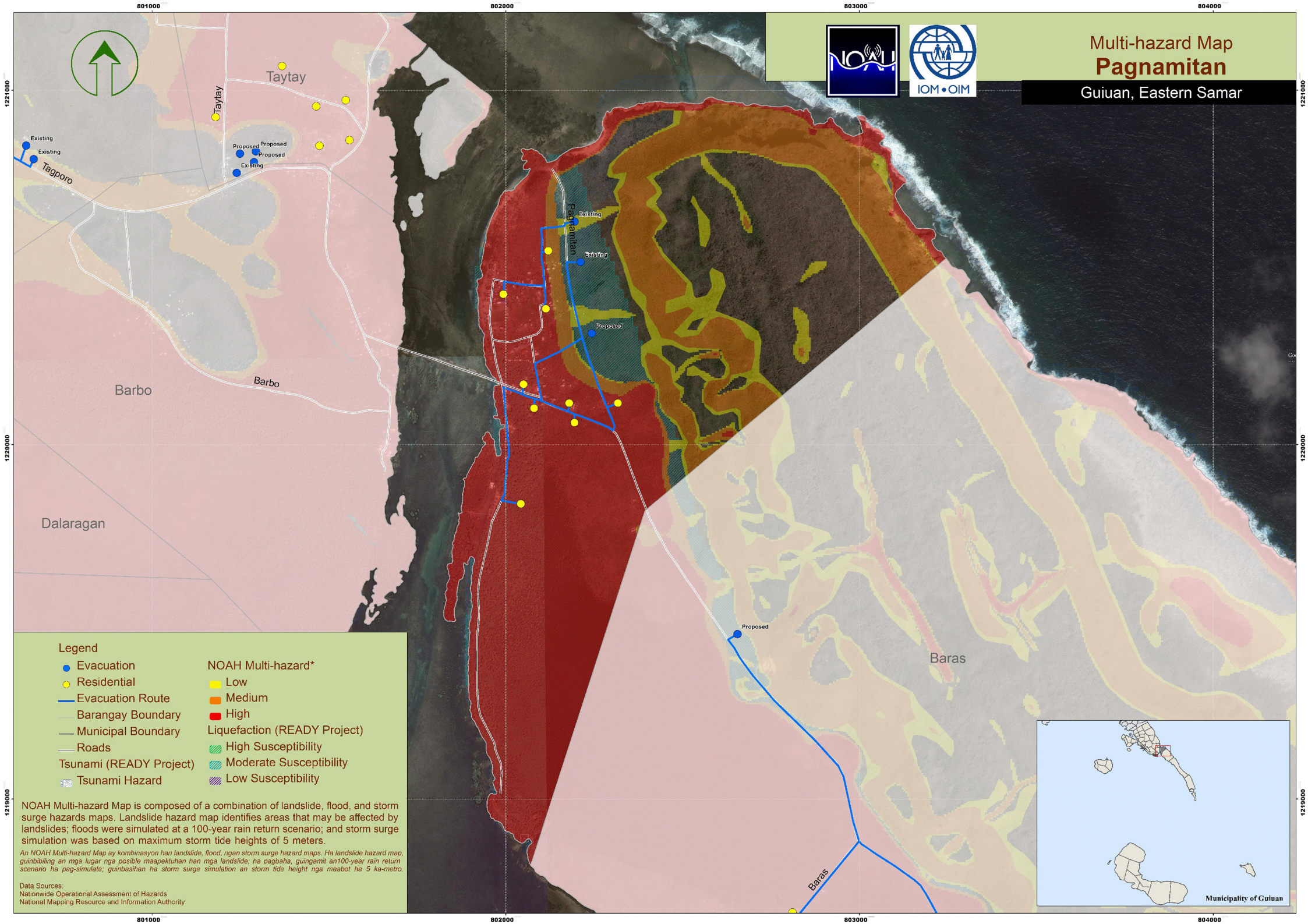
Multi-hazard Map
Pagnamitan
Guiuan, Eastern Samar
IOM • OIM
801000
802000
803000
804000
1221000
1220000
1219000
Taytay
Taytay
Tagporo
Existing
Existing
Proposed
Proposed
Proposed
Existing
Barbo
Barbo
Dalaragan
Pagnamitan
Existing
Existing
Proposed
Proposed
Baras
Baras
Legend
Evacuation
Residential
Evacuation Route
Barangay Boundary
Municipal Boundary
Roads
Tsunami (READY Project)
Tsunami Hazard
NOAH Multi-hazard*
Low
Medium
High
Liquefaction (READY Project)
High Susceptibility
Moderate Susceptibility
Low Susceptibility
NOAH Multi-hazard Map is composed of a combination of landslide, flood, and storm surge hazards maps. Landslide hazard map identifies areas that may be affected by landslides; floods were simulated at a 100-year rain return scenario; and storm surge simulation was based on maximum storm tide heights of 5 meters.
An NOAH Multi-hazard Map ay kombinasyon han landslide, flood, ngan storm surge hazard maps. Ha landslide hazard map, guinbibiling an mga lugar nga posible maapektuhan han mga landslide; ha pagbaha, guingamit an100-year rain return scenario ha pag-simulate; guinbasihan ha storm surge simulation an storm tide height nga maabot ha 5 ka-metro.
Data Sources:
Nationwide Operational Assessment of Hazards
National Mapping Resource and Information Authority
Municipality of Guiuan