

SC2.2 Badu Island maps



LEGEND

EXISTING FACILITIES AND INFRASTRUCTURE

- Camps / Outstations

BOUNDARIES AND FEATURES

- Waterways
- Direction to the nearest Islands
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

PATTERN OF LAND USE

- Township
- Environmental Management and Conservation

NATURAL ENVIRONMENT

- Fishing Area
- Wetlands
- Water Catchment Area
- Low Lying Land

FUTURE FACILITIES, INFRASTRUCTURE AND ACTIVITIES

- Township Expansion
- Township Centre Core

Data Sources:
Unless stated below all landuse, road, or natural feature data shown is from the Strategic Landuse Plan (SLUP) by the RPS Group 2010. Community Consultation 2013. Local Names, Places and Identified facilities Queensland Dept. Natural Resources and Environment. Imagery, LGA Boundaries, Terrain data and Flooding layers
AECOM: all strategic framework, zoning and local area plan data is modified from the SLUP and DNRM source data.
James Cook University: Coastal Hazard and Coastal Inundation where shown.
Location Map Base Data:
World Street Map © ESRI Online. Sources: Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community
Main Map Base Imagery:
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Projection:GDA 1994 MGA Zone 54 Datum:GDA 1994

Approx. Scale @A3 1:60,000



Strategic Framework Map – Badu Island



LEGEND

BOUNDARIES AND FEATURES

- Waterways
- Direction to the nearest islands
- Cadastral Boundaries
- Roads
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

ZONES

- Township Zone
- Environmental Management and Conservation Zone

PRECINCTS

- Township Expansion Precinct

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Approx. Scale @A3 1:60,000



Zone Map – Badu Island



LEGEND

BOUNDARIES AND FEATURES

- Waterways
- Direction to the nearest Islands
- Cadastral Boundaries
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

ZONES

- Township Zone
- Environmental Management and Conservation Zone

PRECINCTS

- Township Expansion Precinct

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Location Map Base Data:

Main Map Imagery:
Badu Village 60 cm Satellite Imagery @ Quickbird, 2006
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Projection:GDA 1994 MGA Zone 54 Datum:GDA 1994

Approx. Scale @A3 1:18,000



Zone Map – Badu Township



LEGEND

- BOUNDARIES AND FEATURES**
- Direction to the nearest Islands
 - Cadastral Boundaries
 - Road
 - LGA
 - Kuki (NW Winds - January to April)
 - Sager (SE Winds - May to December)

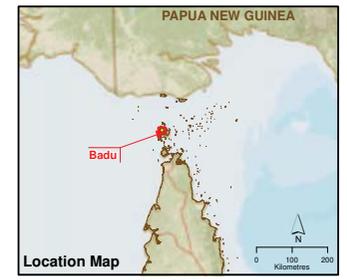
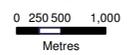
- GOGOBITHIAY - LAND, SEA and SKY**
- High Value Waterways
 - Low Value Waterways
 - High Environmental Value
 - Moderate Environmental Value
 - Low Environmental Value

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Erosion Prone Areas: @ State of Queensland (Department of Environment and Heritage Protection), 2014
Bushfire Prone Area: @ Public Safety Business Agency (PSBA), QLD Government, 2014
Location Map Base Data:
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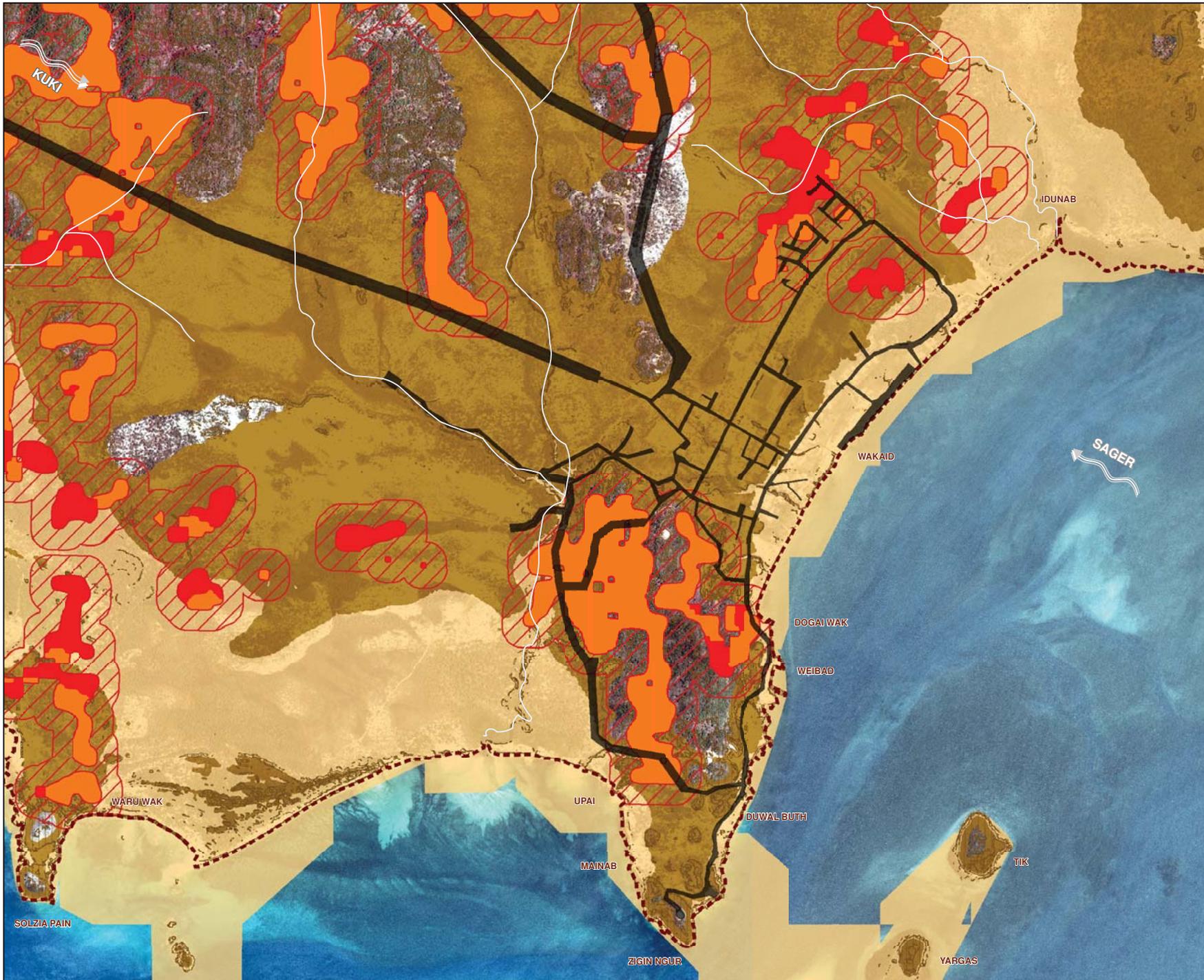
Projection: GDA 1994 MGA Zone 54 Datum: GDA 1994

Approx. Scale @A3 1:60,000



Local Area Plan Map: Gogobithiay (land, sea and sky) - Badu Island





LEGEND

BOUNDARIES AND FEATURES

- Waterways
- Direction to the nearest Islands
- Road
- Local Government Area
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

NATURAL HAZARDS

- Landslide Hazard
- Potential Acid Sulfate Soils**
 - Land Below 5m AHD
 - Land Above 5m and Below 20m AHD
- Bushfire Prone Areas**
 - High Hazard
 - Medium Hazard
 - Potential Bushfire Impact Buffer

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Badu Village 60 cm Satellite Imagery @ Quickbird, 2006

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Approx. Scale @A3 1:18,000



Local Area Plan Map - Natural Hazards
Landslide, Acid Sulfate Soils, Bushfire
Badu Township



LEGEND

BOUNDARIES AND FEATURES

- Waterways
- Direction to the nearest Islands
- Cadastral Boundary
- Road
- Local Government Area
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

NATURAL HAZARDS

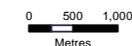
- Flood Hazard
- Storm Tide Inundation Area
- Erosion Prone Area

Note:
The storm tide inundation areas include the land area likely to be covered by a 0.8 m sea level rise and a 100 year storm tide return period.

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Erosion Prone Area (EPS): @ State of Queensland (Department of Environment and Heritage Protection), 08/07/2015
Interim Floodplain Assessment:
IFA@ Torres Strait Island Regional Council, January 2014. This data has not been ground verified
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Local Area Plan Map: Natural Hazards
Coastal Hazard Areas and Flood
Badu Island



LEGEND

BOUNDARIES AND FEATURES

- Waterways
- Direction to the nearest Islands
- Cadastral Boundary
- Road
- Local Government Area
- Kuki (NW Winds - January to April)
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NATURAL HAZARDS

- Flood Hazard
- Coastal Hazard Areas
- Storm Tide Inundation Area
- Erosion Prone Area

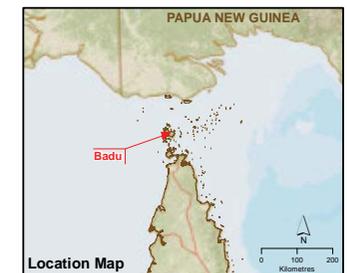
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Local Area Plan Map: Natural Hazards
Coastal Hazard Areas and Flood
Badu Township