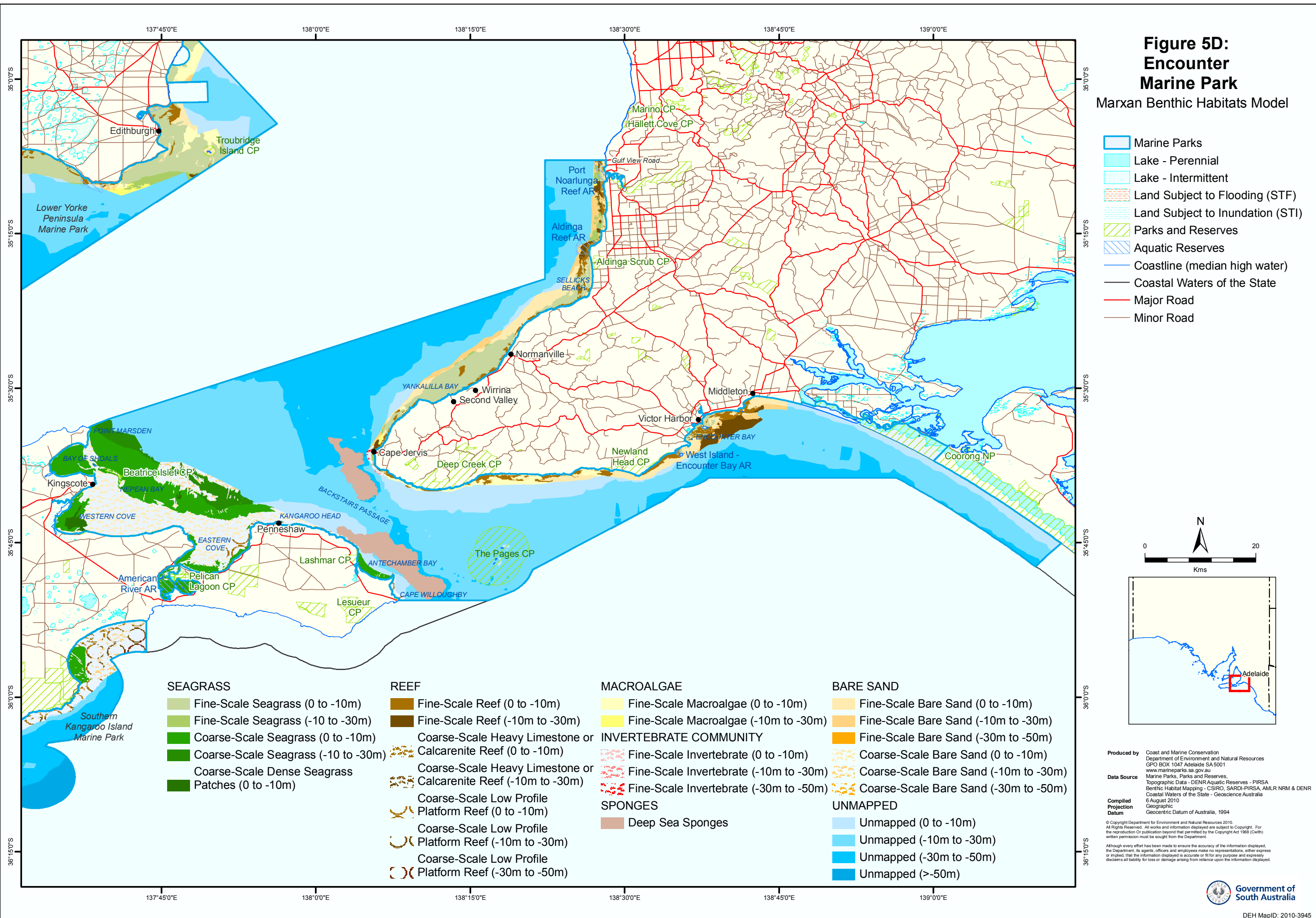
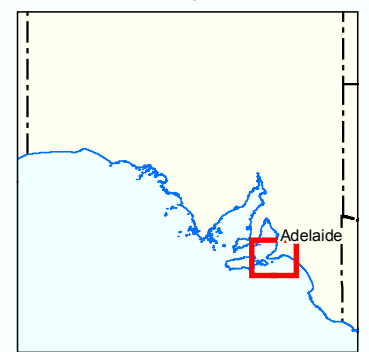
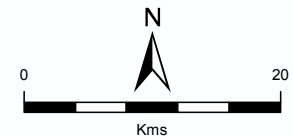


**Figure 5D:
Encounter
Marine Park**
Marxan Benthic Habitats Model



- Marine Parks
- Lake - Perennial
- Lake - Intermittent
- Land Subject to Flooding (STF)
- Land Subject to Inundation (STI)
- Parks and Reserves
- Aquatic Reserves
- Coastline (median high water)
- Coastal Waters of the State
- Major Road
- Minor Road



SEAGRASS

- Fine-Scale Seagrass (0 to -10m)
- Fine-Scale Seagrass (-10 to -30m)
- Coarse-Scale Seagrass (0 to -10m)
- Coarse-Scale Seagrass (-10 to -30m)
- Coarse-Scale Dense Seagrass
- Patches (0 to -10m)

REEF

- Fine-Scale Reef (0 to -10m)
- Fine-Scale Reef (-10m to -30m)
- Coarse-Scale Heavy Limestone or Calcarene Reef (0 to -10m)
- Coarse-Scale Heavy Limestone or Calcarene Reef (-10m to -30m)
- Coarse-Scale Low Profile Platform Reef (0 to -10m)
- Coarse-Scale Low Profile Platform Reef (-10m to -30m)
- Coarse-Scale Low Profile Platform Reef (-30m to -50m)

MACROALGAE

- Fine-Scale Macroalgae (0 to -10m)
 - Fine-Scale Macroalgae (-10m to -30m)
- INVERTEBRATE COMMUNITY**
- Fine-Scale Invertebrate (0 to -10m)
 - Fine-Scale Invertebrate (-10m to -30m)
 - Fine-Scale Invertebrate (-30m to -50m)

SPONGES

- Deep Sea Sponges

BARE SAND

- Fine-Scale Bare Sand (0 to -10m)
- Fine-Scale Bare Sand (-10m to -30m)
- Fine-Scale Bare Sand (-30m to -50m)
- Coarse-Scale Bare Sand (0 to -10m)
- Coarse-Scale Bare Sand (-10m to -30m)
- Coarse-Scale Bare Sand (-30m to -50m)

UNMAPPED

- Unmapped (0 to -10m)
- Unmapped (-10m to -30m)
- Unmapped (-30m to -50m)
- Unmapped (>-50m)

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Data Source Marine Parks, Parks and Reserves,
Topographic Data - DENR Aquatic Reserves - PIRSA
Benthic Habitat Mapping - CSIRO, SARDI-PIRSA, AMLR NRM & DENR
Coastal Waters of the State - Geoscience Australia
6 August 2010

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Projection Geocentric Datum of Australia, 1994

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