

DRAFT - INTERNAL USE ONLY



**CARPENTARIA SHIRE**  
*Outback by the Sea®*  
**Carpentaria Shire Council**  
**Planning Scheme**

**Coastal Hazard Overlay Map -**  
**Erosion Prone Area**

*Region*

**Erosion Prone Area 2100 (Normanton and Karumba)**

- Erosion Prone Area - highest astronomical tide (HAT)
- Erosion Prone Area – HAT plus erosion prone area

**Erosion prone area (areas beyond erosion prone area 2100 - Normanton and Karumba)**

- Erosion prone area – balance of area
- Coastal Management District
- Cadastral boundary
- Local Government boundary
- Surrounding Local Government
- Waterways
- Major roads
- Railway

**NOTE**

Erosion prone area 2100 mapping prepared by Alluvium is used for the study extents for Normanton and Karumba. Beyond those extents, State Planning Policy erosion prone area mapping is used.

**DISCLAIMER**

While every care is taken to ensure the accuracy of this map, Carpentaria Shire Council makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaims all responsibility and liability (including without limitation, liability in negligence) for result of the data being inaccurate or incomplete in any way and for any reason.

Based on or contains data sourced from the State Government 2023 which gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability (including without limitation, liability in negligence) for any loss, damage or costs (including consequential damage) relating to any use of the data.

© Copyright Carpentaria Shire Council 2023

The map may contain overlay in data layers. Refer to SPP online mapping for further information and latest data.

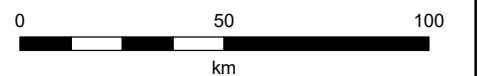
**DATA SOURCE**

- Cadastre as at 15/02/2022, sourced from QSpatial (State of Queensland).
- Coastal Management District published 08/02/2016, sourced from QSpatial (State of Queensland).
- Erosion prone area - balance of area as at 16/11/2016 sourced from QSpatial (State of Queensland).
- Erosion prone area (HAT and HAT plus erosion prone area) as at 2100 (Normanton and Karumba) sourced from 'Carpentaria Shire Council Coastal Adaption Strategy - Phase 3 Summary Report,' prepared by Alluvium, June 2020.

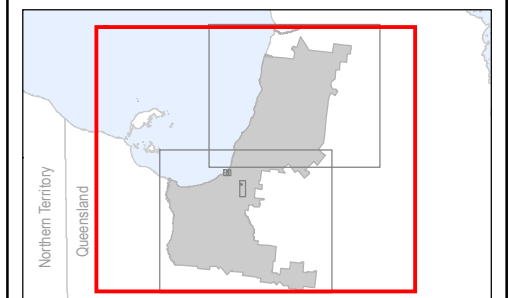
Geocentric Datum of Australia (GDA2020 Zone 54)  
Gazette Data: 00/00/0000

18/01/2023

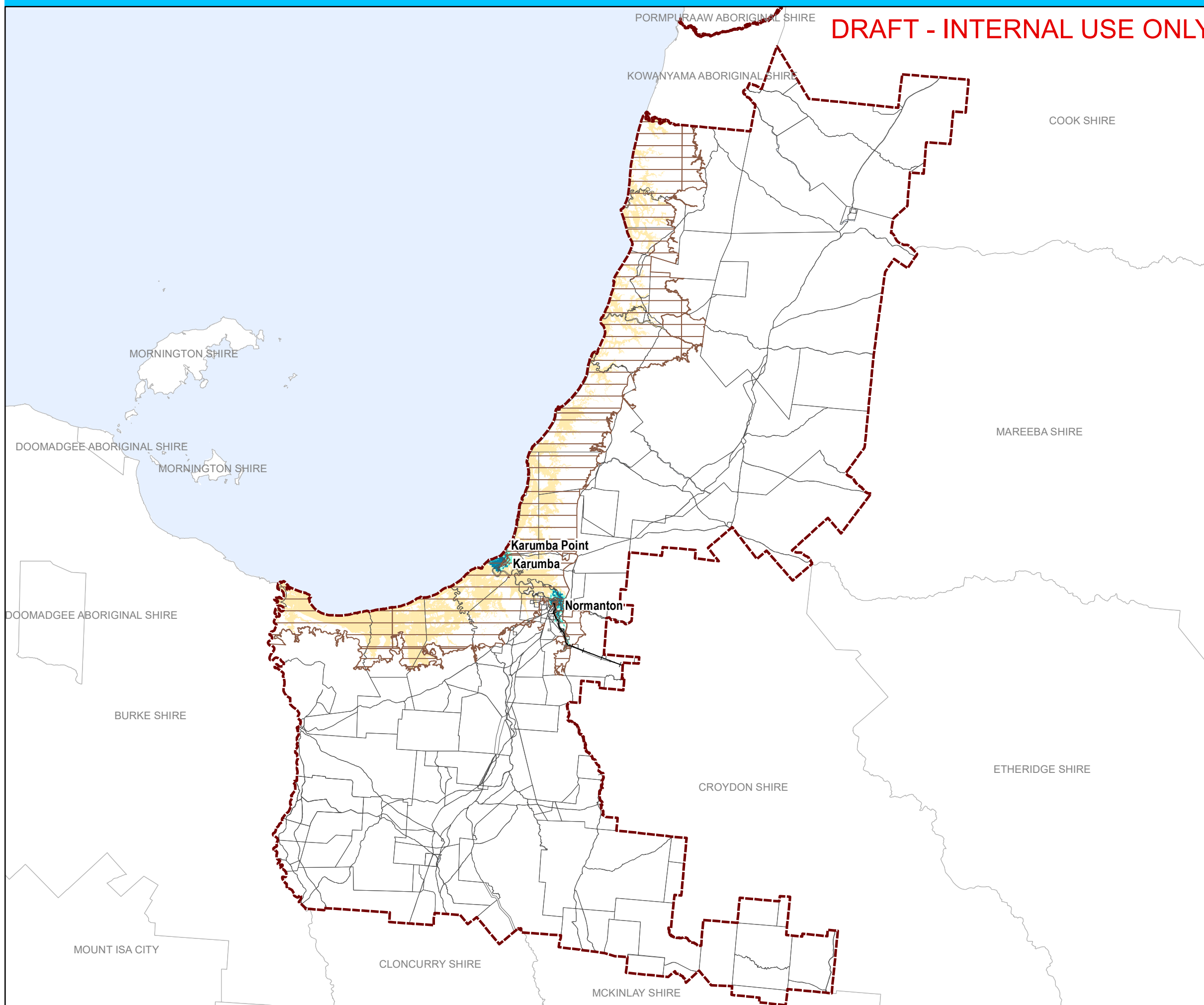
Approx Scale @ A3 1:1,850,000



**Sheet Index**



**Coastal Hazard OM 5.0a**



DRAFT - INTERNAL USE ONLY



**CARPENTARIA SHIRE**  
*Outback by the Sea®*  
**Carpentaria Shire Council**  
**Planning Scheme**

**Coastal Hazard Overlay Map -**  
**Erosion Prone Area**  
*Region (North)*

**Erosion Prone Area 2100 (Normanton and Karumba)**

- Erosion Prone Area - highest astronomical tide (HAT)
- Erosion Prone Area – HAT plus erosion prone area

**Erosion prone area (areas beyond erosion prone area 2100 - Normanton and Karumba)**

- Erosion prone area – balance of area
- Coastal Management District
- Cadastral boundary
- Local Government boundary
- Surrounding Local Government boundary
- Waterways

**NOTE**

Erosion prone area 2100 mapping prepared by Alluvium is used for the study extents for Normanton and Karumba. Beyond those extents, State Planning Policy erosion prone area mapping is used.

**DISCLAIMER**

While every care is taken to ensure the accuracy of this map, Carpentaria Shire Council makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaims all responsibility and liability (including without limitation, liability in negligence) for result of the data being inaccurate or incomplete in any way and for any reason.

Based on or contains data sourced from the State Government 2023 which gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability (including without limitation, liability in negligence) for any loss, damage or costs (including consequential damage) relating to any use of the data.

© Copyright Carpentaria Shire Council 2023

The map may contain overlay in data layers. Refer to SPP online mapping for further information and latest data.

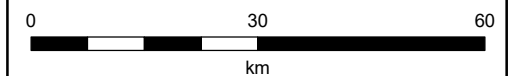
**DATA SOURCE**

- Cadastre as at 15/02/2022, sourced from QSpatial (State of Queensland).
- Coastal Management District published 08/02/2016, sourced from QSpatial (State of Queensland).
- Erosion prone area - balance of area as at 16/11/2016 sourced from QSpatial (State of Queensland).
- Erosion prone area (HAT and HAT plus erosion prone area) as at 2100 (Normanton and Karumba) sourced from 'Carpentaria Shire Council Coastal Adaption Strategy - Phase 3 Summary Report,' prepared by Alluvium, June 2020.

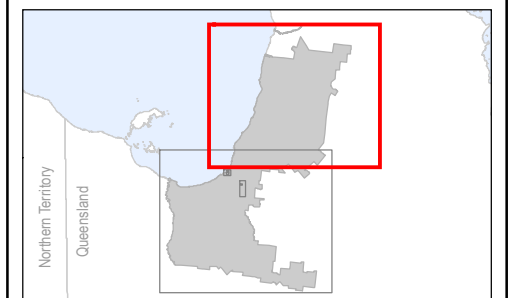
Geocentric Datum of Australia (GDA2020 Zone 54)  
Gazette Data: 00/00/0000

18/01/2023

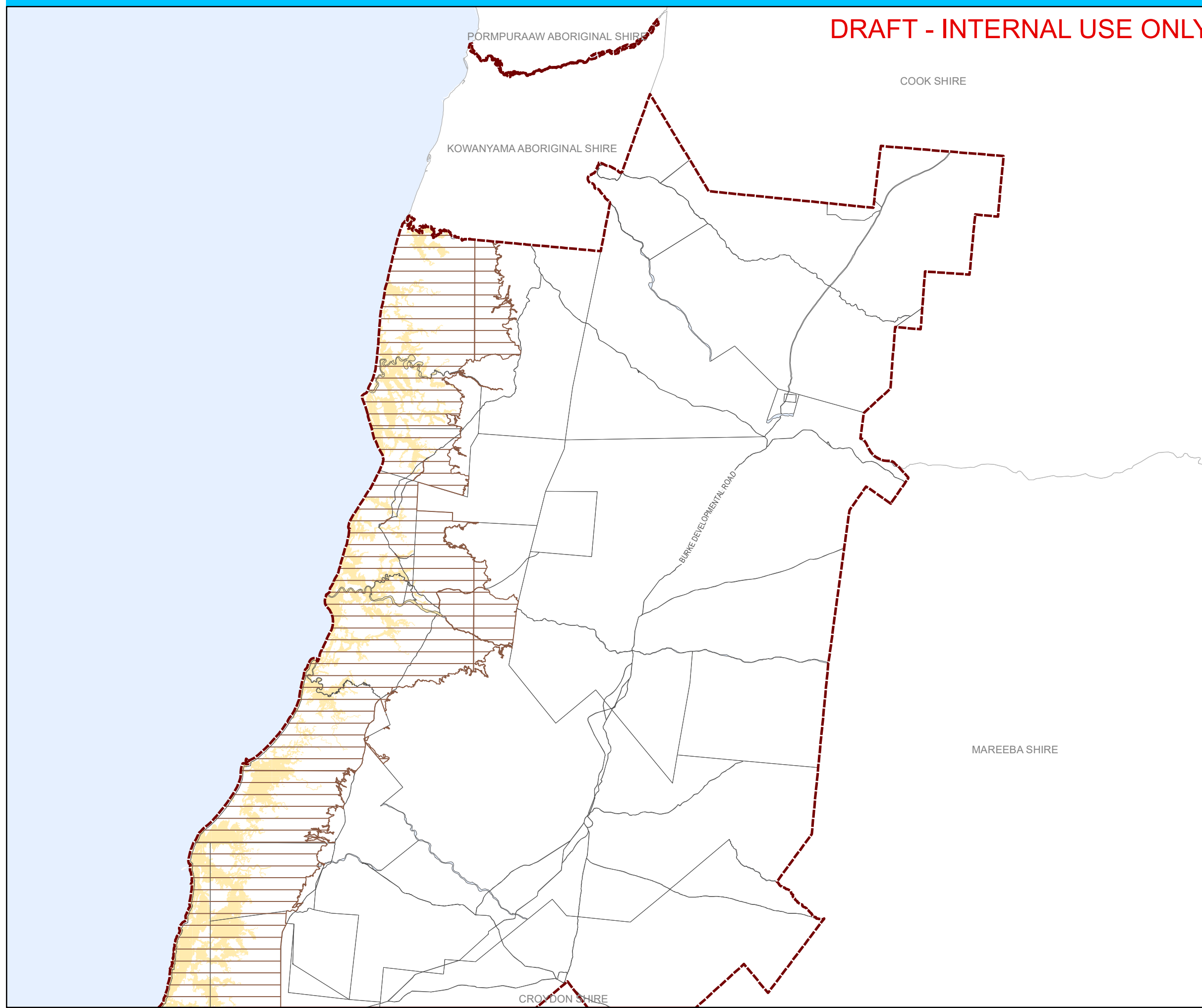
Approx Scale @ A3 1:1,000,000



**Sheet Index**



**Coastal Hazard OM 5.1a**



DRAFT - INTERNAL USE ONLY



**CARPENTARIA SHIRE**  
*Outback by the Sea®*  
**Carpentaria Shire Council**  
**Planning Scheme**

**Coastal Hazard Overlay Map -**  
**Erosion Prone Area**  
*Region (South)*

**Erosion Prone Area 2100 (Normanton and Karumba)**

- Erosion Prone Area - highest astronomical tide (HAT)
- Erosion Prone Area - HAT plus erosion prone area

**Erosion prone area (areas beyond erosion prone area 2100 - Normanton and Karumba)**

- Erosion prone area - balance of area
- Coastal Management District
- Cadastral boundary
- Local Government boundary
- Surrounding Local Government boundary
- Waterways
- Railway

**NOTE**  
Erosion prone area 2100 mapping prepared by Alluvium is used for the study extents for Normanton and Karumba. Beyond those extents, State Planning Policy erosion prone area mapping is used.

**DISCLAIMER**  
While every care is taken to ensure the accuracy of this map, Carpentaria Shire Council makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaims all responsibility and liability (including without limitation, liability in negligence) for result of the data being inaccurate or incomplete in any way and for any reason.

Based on or contains data sourced from the State Government 2023 which gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability (including without limitation, liability in negligence) for any loss, damage or costs (including consequential damage) relating to any use of the data.

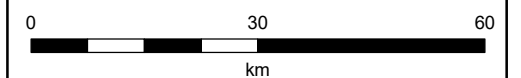
© Copyright Carpentaria Shire Council 2023

The map may contain overlay in data layers. Refer to SPP online mapping for further information and latest data.

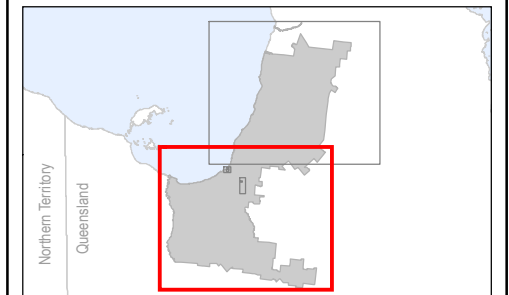
**DATA SOURCE**  
- Cadastre as at 15/02/2022, sourced from QSpatial (State of Queensland).  
- Coastal Management District published 08/02/2016, sourced from QSpatial (State of Queensland).  
- Erosion prone area - balance of area as at 16/11/2016 sourced from QSpatial (State of Queensland).  
- Erosion prone area (HAT and HAT plus erosion prone area) as at 2100 (Normanton and Karumba) sourced from 'Carpentaria Shire Council Coastal Adaption Strategy - Phase 3 Summary Report,' prepared by Alluvium, June 2020.  
Geocentric Datum of Australia (GDA2020 Zone 54)  
Gazette Data: 00/00/0000

18/01/2023

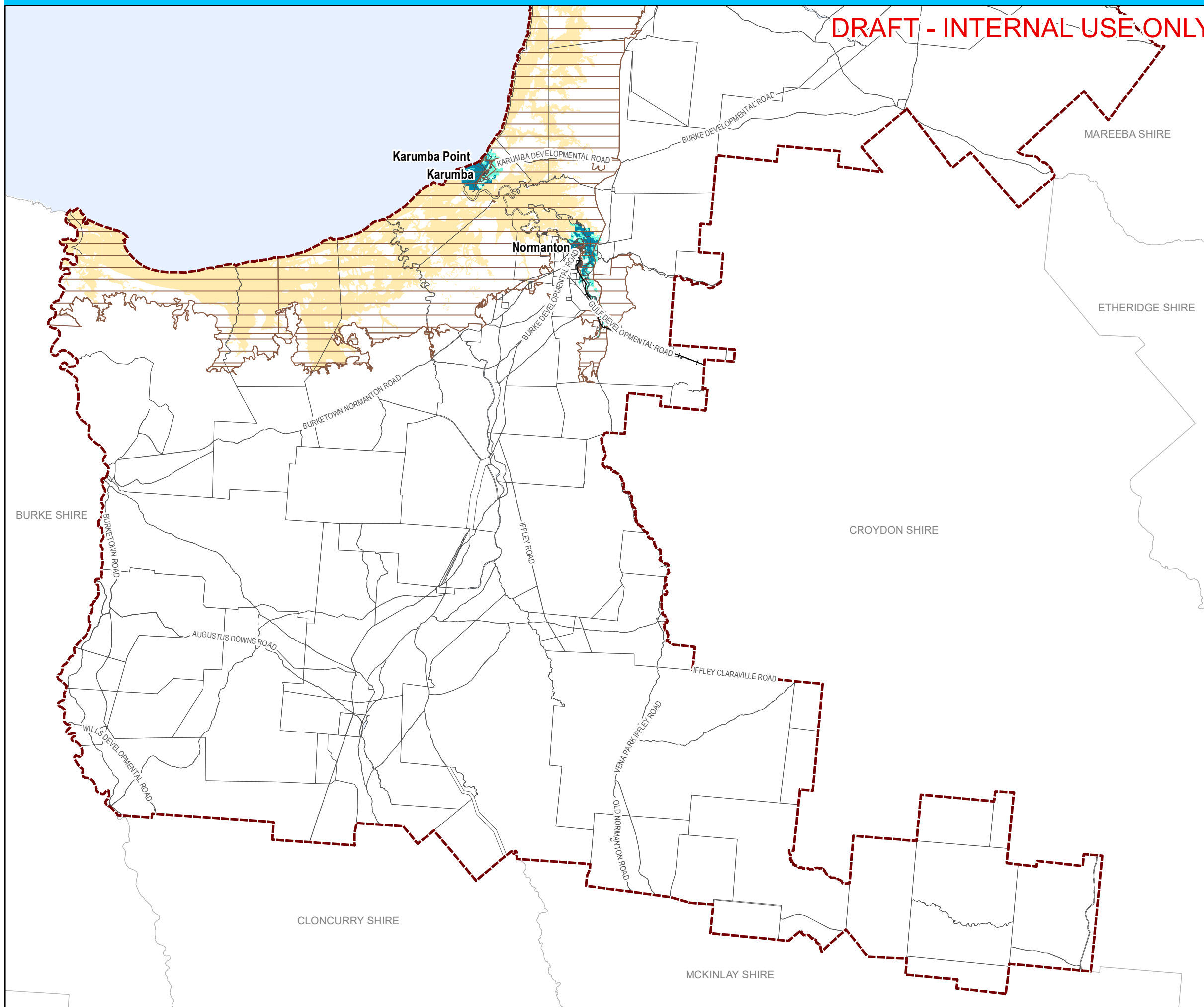
Approx Scale @ A3 1:1,000,000



**Sheet Index**



**Coastal Hazard OM 5.2a**



DRAFT - INTERNAL USE ONLY



**CARPENTARIA SHIRE**  
*Outback by the Sea®*  
**Carpentaria Shire Council**  
**Planning Scheme**

**Coastal Hazard Overlay Map -**  
**Erosion Prone Area**  
*Normanton and Surrounds*

**Erosion Prone Area 2100 (Normanton and Karumba)**

- Erosion Prone Area - highest astronomical tide (HAT)
- Erosion Prone Area – HAT plus erosion prone area

**Erosion prone area (areas beyond erosion prone area 2100 - Normanton and Karumba)**

- Erosion prone area – balance of area
- Coastal Management District
- Cadastral boundary
- Local Government boundary
- Waterways
- Railway

**NOTE**

Erosion prone area 2100 mapping prepared by Alluvium is used for the study extents for Normanton and Karumba. Beyond those extents, State Planning Policy erosion prone area mapping is used.

**DISCLAIMER**

While every care is taken to ensure the accuracy of this map, Carpentaria Shire Council makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaims all responsibility and liability (including without limitation, liability in negligence) for result of the data being inaccurate or incomplete in any way and for any reason.

Based on or contains data sourced from the State Government 2023 which gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability (including without limitation, liability in negligence) for any loss, damage or costs (including consequential damage) relating to any use of the data.

© Copyright Carpentaria Shire Council 2023

The map may contain overlay in data layers. Refer to SPP online mapping for further information and latest data.

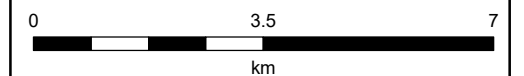
**DATA SOURCE**

- Cadastre as at 15/02/2022, sourced from QSpatial (State of Queensland).
- Coastal Management District published 08/02/2016, sourced from QSpatial (State of Queensland).
- Erosion prone area - balance of area as at 16/11/2016 sourced from QSpatial (State of Queensland).
- Erosion prone area (HAT and HAT plus erosion prone area) as at 2100 (Normanton and Karumba) sourced from 'Carpentaria Shire Council Coastal Adaption Strategy - Phase 3 Summary Report,' prepared by Alluvium, June 2020.

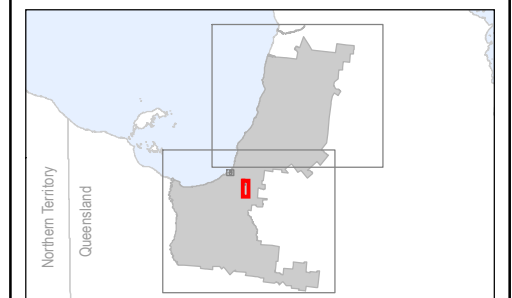
Geocentric Datum of Australia (GDA2020 Zone 54)  
Gazette Data: 00/00/0000

18/01/2023

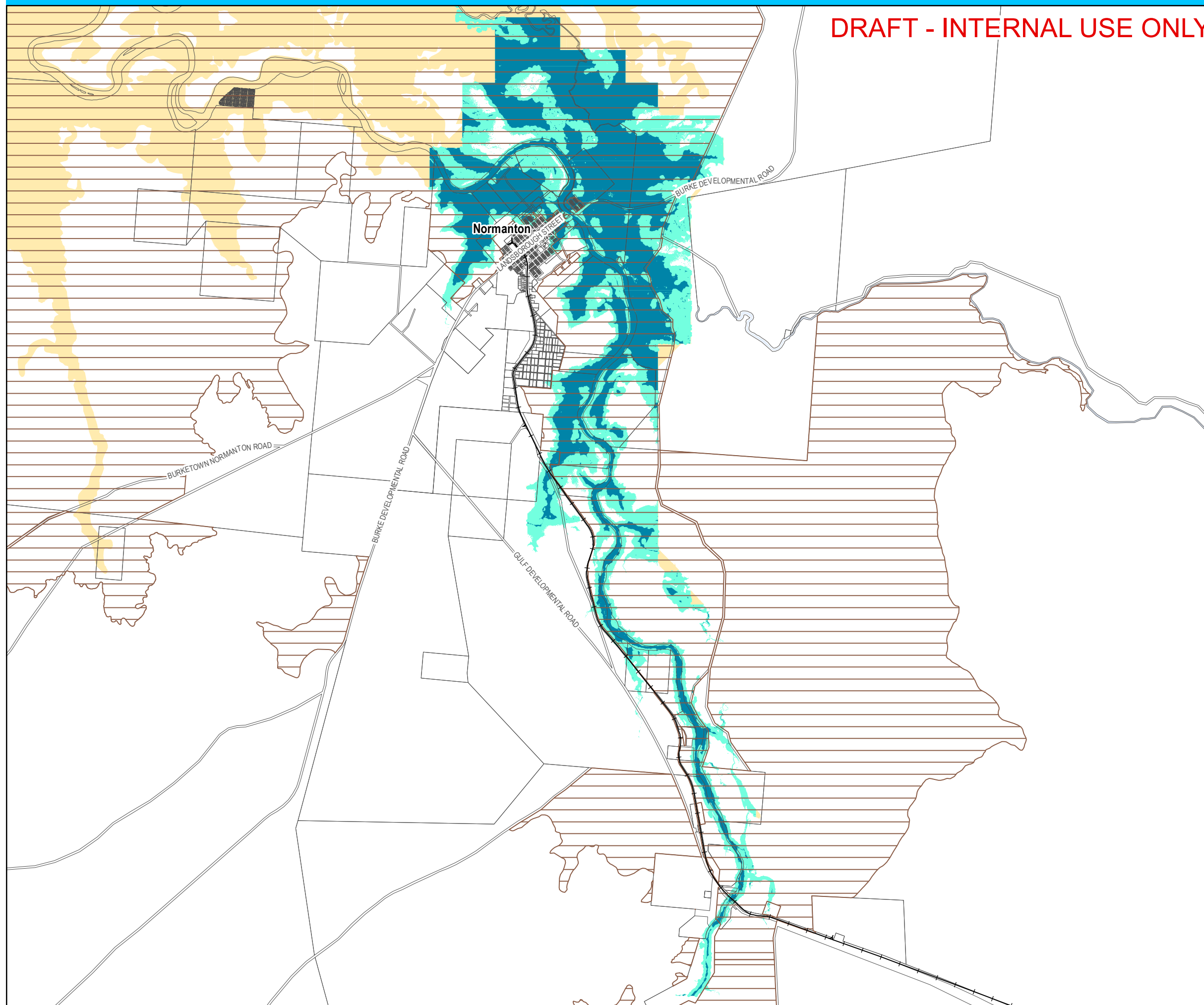
Approx Scale @ A3 1:115,000



**Sheet Index**



**Coastal Hazard OM 5.3a**



DRAFT - INTERNAL USE ONLY



CARPENTARIA SHIRE  
Outback by the Sea®  
Carpentaria Shire Council  
Planning Scheme

Coastal Hazard Overlay Map -  
Erosion Prone Area  
Normanton Township

Erosion Prone Area 2100 (Normanton and Karumba)

- Erosion Prone Area - highest astronomical tide (HAT)
- Erosion Prone Area - HAT plus erosion prone area

Erosion prone area (areas beyond erosion prone area 2100 - Normanton and Karumba)

- Erosion prone area - balance of area
- Coastal Management District
- Cadastral boundary
- Local Government boundary
- Waterways
- Railway

**NOTE**  
Erosion prone area 2100 mapping prepared by Alluvium is used for the study extents for Normanton and Karumba. Beyond those extents, State Planning Policy erosion prone area mapping is used.

**DISCLAIMER**  
While every care is taken to ensure the accuracy of this map, Carpentaria Shire Council makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaims all responsibility and liability (including without limitation, liability in negligence) for result of the data being inaccurate or incomplete in any way and for any reason.

Based on or contains data sourced from the State Government 2023 which gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability (including without limitation, liability in negligence) for any loss, damage or costs (including consequential damage) relating to any use of the data.

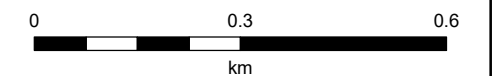
© Copyright Carpentaria Shire Council 2023

The map may contain overlay in data layers. Refer to SPP online mapping for further information and latest data.

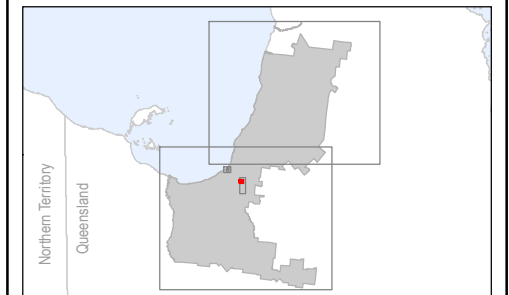
**DATA SOURCE**  
- Cadastre as at 15/02/2022, sourced from QSpatial (State of Queensland).  
- Coastal Management District published 08/02/2016, sourced from QSpatial (State of Queensland).  
- Erosion prone area - balance of area as at 16/11/2016 sourced from QSpatial (State of Queensland).  
- Erosion prone area (HAT and HAT plus erosion prone area) as at 2100 (Normanton and Karumba) sourced from 'Carpentaria Shire Council Coastal Adaption Strategy - Phase 3 Summary Report,' prepared by Alluvium, June 2020.  
Geocentric Datum of Australia (GDA2020 Zone 54)  
Gazetted Data: 00/00/0000

18/01/2023

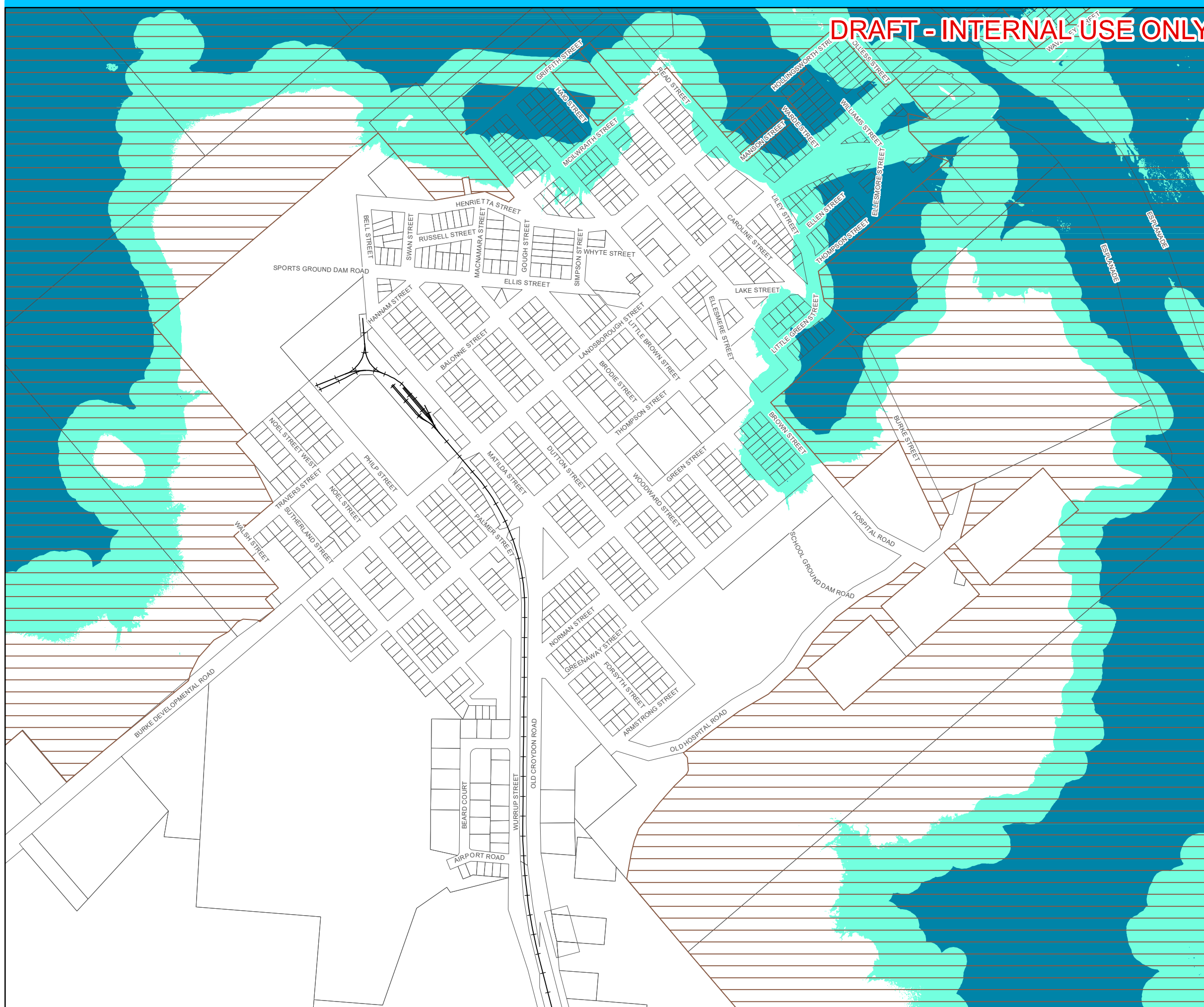
Approx Scale @ A3 1:11,000



Sheet Index



Coastal Hazard OM 5.4a



DRAFT - INTERNAL USE ONLY



**CARPENTARIA SHIRE**  
*Outback by the Sea®*  
**Carpentaria Shire Council**  
**Planning Scheme**

**Coastal Hazard Overlay Map -**  
**Erosion Prone Area**  
*Karumba and Surrounds*

**Erosion Prone Area 2100 (Normanton and Karumba)**

- Erosion Prone Area - highest astronomical tide (HAT)
- Erosion Prone Area – HAT plus erosion prone area

**Erosion prone area (areas beyond erosion prone area 2100 - Normanton and Karumba)**

- Erosion prone area – balance of area
- Coastal Management District
- Cadastral boundary
- Local Government boundary
- Waterways

**NOTE**  
Erosion prone area 2100 mapping prepared by Alluvium is used for the study extents for Normanton and Karumba. Beyond those extents, State Planning Policy erosion prone area mapping is used.

**DISCLAIMER**  
While every care is taken to ensure the accuracy of this map, Carpentaria Shire Council makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaims all responsibility and liability (including without limitation, liability in negligence) for result of the data being inaccurate or incomplete in any way and for any reason.

Based on or contains data sourced from the State Government 2023 which gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability (including without limitation, liability in negligence) for any loss, damage or costs (including consequential damage) relating to any use of the data.

© Copyright Carpentaria Shire Council 2023

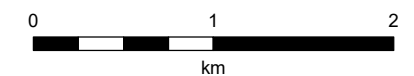
The map may contain overlay in data layers. Refer to SPP online mapping for further information and latest data.

**DATA SOURCE**  
- Cadastral as at 15/02/2022, sourced from QSpatial (State of Queensland).  
- Coastal Management District published 08/02/2016, sourced from QSpatial (State of Queensland).  
- Erosion prone area - balance of area as at 16/11/2016 sourced from QSpatial (State of Queensland).  
- Erosion prone area (HAT and HAT plus erosion prone area) as at 2100 (Normanton and Karumba) sourced from 'Carpentaria Shire Council Coastal Adaption Strategy - Phase 3 Summary Report,' prepared by Alluvium, June 2020.

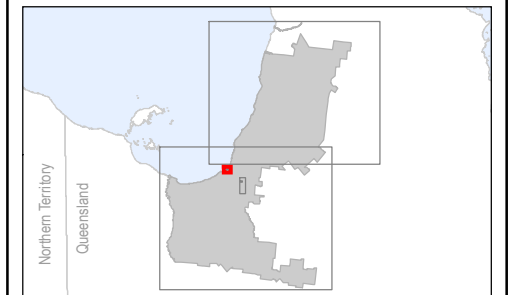
Geocentric Datum of Australia (GDA2020 Zone 54)  
Gazetted Data: 00/00/0000

18/01/2023

Approx Scale @ A3 1:42,000



**Sheet Index**



**Coastal Hazard OM 5.5a**

Karumba Point

Karumba

WALKER STREET

KARUMBA DEVELOPMENTAL ROAD



DRAFT - INTERNAL USE ONLY








**CARPENTARIA SHIRE**  
*Outback by the Sea®*  
**Carpentaria Shire Council**  
**Planning Scheme**

**Coastal Hazard Overlay Map -**  
**Erosion Prone Area**  
*Karumba Township*

**Erosion Prone Area 2100 (Normanton and Karumba)**

-  Erosion Prone Area - highest astronomical tide (HAT)
-  Erosion Prone Area – HAT plus erosion prone area

**Erosion prone area (areas beyond erosion prone area 2100 - Normanton and Karumba)**

-  Erosion prone area – balance of area
-  Coastal Management District
-  Cadastral boundary
-  Local Government boundary
-  Waterways

**NOTE**  
Erosion prone area 2100 mapping prepared by Alluvium is used for the study extents for Normanton and Karumba. Beyond those extents, State Planning Policy prone area mapping is used.

**DISCLAIMER**  
While every care is taken to ensure the accuracy of this map, Carpentaria Shire Council makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaims all responsibility and liability (including without limitation, liability in negligence) for result of the data being inaccurate or incomplete in any way and for any reason.

Based on or contains data sourced from the State Government 2023 which gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability (including without limitation, liability in negligence) for any loss, damage or costs (including consequential damage) relating to any use of the data.

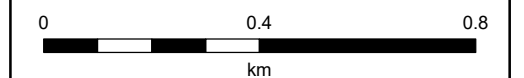
© Copyright Carpentaria Shire Council 2023

The map may contain overlay in data layers. Refer to SPP online mapping for further information and latest data.

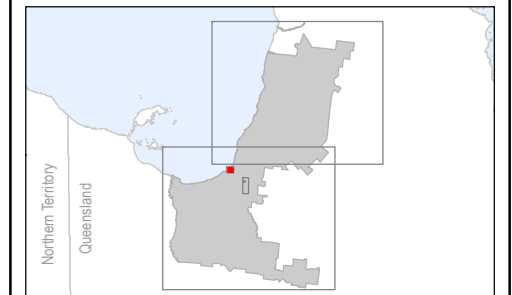
**DATA SOURCE**  
- Cadastral as at 15/02/2022, sourced from QSpatial (State of Queensland).  
- Coastal Management District published 08/02/2016, sourced from QSpatial (State of Queensland).  
- Erosion prone area - balance of area as at 16/11/2016 sourced from QSpatial (State of Queensland).  
- Erosion prone area (HAT and HAT plus erosion prone area) as at 2100 (Normanton and Karumba) sourced from 'Carpentaria Shire Council Coastal Adaption Strategy - Phase 3 Summary Report,' prepared by Alluvium, June 2020.  
Geocentric Datum of Australia (GDA2020 Zone 54)  
Gazette Data: 00/00/0000

18/01/2023

Approx Scale @ A3 1:14,000



**Sheet Index**



**Coastal Hazard OM 5.6a**



DRAFT - INTERNAL USE ONLY








**CARPENTARIA SHIRE**  
*Outback by the Sea®*  
**Carpentaria Shire Council**  
**Planning Scheme**

**Coastal Hazard Overlay Map -**  
**Erosion Prone Area**  
*Karumba Point*

**Erosion Prone Area 2100 (Normanton and Karumba)**

-  Erosion Prone Area - highest astronomical tide (HAT)
-  Erosion Prone Area – HAT plus erosion prone area

**Erosion prone area (areas beyond erosion prone area 2100 - Normanton and Karumba)**

-  Erosion prone area – balance of area
-  Coastal Management District
-  Cadastral boundary
-  Local Government boundary
-  Waterways

**NOTE**  
Erosion prone area 2100 mapping prepared by Alluvium is used for the study extents for Normanton and Karumba. Beyond those extents, State Planning Policy erosion prone area mapping is used.

**DISCLAIMER**  
While every care is taken to ensure the accuracy of this map, Carpentaria Shire Council makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaims all responsibility and liability (including without limitation, liability in negligence) for result of the data being inaccurate or incomplete in any way and for any reason.

Based on or contains data sourced from the State Government 2023 which gives no warranty in relation to the data (including accuracy, reliability, completeness or suitability) and accepts no liability (including without limitation, liability in negligence) for any loss, damage or costs (including consequential damage) relating to any use of the data.

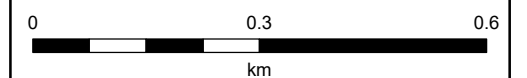
© Copyright Carpentaria Shire Council 2023

The map may contain overlay in data layers. Refer to SPP online mapping for further information and latest data.

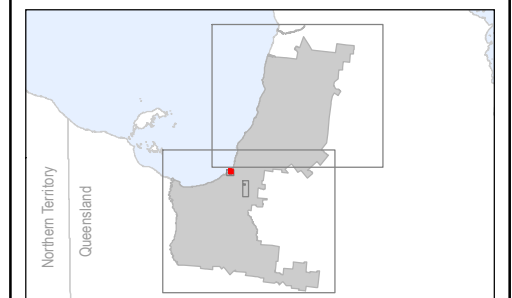
**DATA SOURCE**  
- Cadastral as at 15/02/2022, sourced from QSpatial (State of Queensland).  
- Coastal Management District published 08/02/2016, sourced from QSpatial (State of Queensland).  
- Erosion prone area - balance of area as at 16/11/2016 sourced from QSpatial (State of Queensland).  
- Erosion prone area (HAT and HAT plus erosion prone area) as at 2100 (Normanton and Karumba) sourced from 'Carpentaria Shire Council Coastal Adaption Strategy - Phase 3 Summary Report,' prepared by Alluvium, June 2020.  
Geocentric Datum of Australia (GDA2020 Zone 54)  
Gazette Data: 00/00/0000

18/01/2023

Approx Scale @ A3 1:10,000



**Sheet Index**



**Coastal Hazard OM 5.7a**