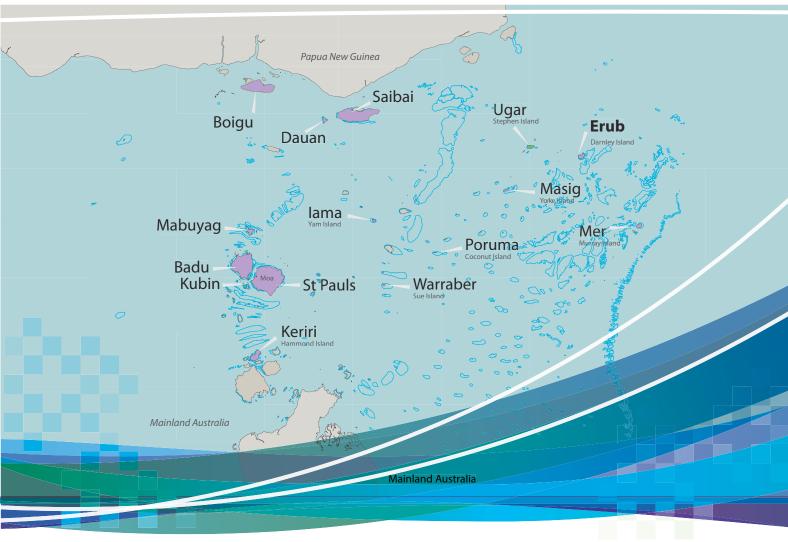


Erub (Darnley) Island









Location

 Erub Island is part of the Torres Strait eastern group of islands. It is located on the western end of an extensive reef system, approximately 200km north east of Horn Island.

Population

 According to the most recent census, there were 376 people living on Erub Island in August 2011, however, the population is highly transient and this may not be an accurate estimate.

Natural Hazards

• Coastal hazards, including erosion and storm tide inundation, have an impact on Erub Island due the township areas being located on low land subject to inundation from the sea. The island has large areas of elevated land behind the existing township and therefore the community is in a strong position with respect to climate change in the future, if appropriate responses are taken. The community understands that the relocation of buildings and infrastructure to higher ground (at such a time that replacement or upgrades are needed) will take time. A sea wall could also be investigated as part of the community's response to sea level rise.

 Due to the topography and vegetation cover over Erub Island, natural hazards such as catchment flooding and landslide are potential threats to the Erub Island community and need to be managed to varying degrees.

Topography and Environment

- Erub Island is a volcanic island consisting of steep basaltic slopes rising to a central peak of 181m above sea level. The island is approximately 3km long by 2km wide.
- Dominant habitat types include vine forest habitat, mangrove forest habitat, beach and sand flat habitat and grassland habitat. The coastal bays typically have exposed rocky headlands enclosing narrow sandy beaches.
- Native flora and fauna that have been identified on Erub Island include the little tern and spectacled flying fox.
- There are several major creeks on Erub Island with several minor creeks that do not flow, or are fed by groundwater seepage, during the dry season.
- As with all Torres Strait Islanders, the Erub Island community has close connections to land, sea and sky and consider themselves as part of Gogobithiay (a local word for land, sea and sky).



Township

- Erub Island is approximately 3km long by 2km wide.
- The Erub community comprises eight townships along the south western and southern sides of the island. Townships on the southern coast are Isem, Greenhill, Modgor, Saim and Bivla and townships on the south western coast are Sadi, Egrue and Medigree.

Community Aspirations ¹

- Aspirations for built facilities include the establishment of a mother's room in a central location, re-opening of the child care centre, a space to conduct training of apprentices, a community garden, completion of the rural transaction centre, transit accommodation, a waiting area at the airstrip and a safe house.
- Possible enterprise opportunities include establishing a nursery, training local apprentices (to construct local housing), expanding seafood industries and establishing a guest house.
- 1. Many of the community aspirations listed here are taken from the Erub Community Booklet 2012, which identifies community priorities relating to the National Indigenous Reform Agreement (NIRA) building blocks of early childhood, schooling, health, economic participation, healthy homes, safe communities, governance and leadership. Priorities that have a development implication are summarised here to provide an indication of the needs of the community. This is supplemented with information gained from community members during community consultation.

Local Story

Long before the coming of the European people to the Torres Strait, those that lived in the Torres Strait were a warlike people. By the very nature of their surroundings, they had to be to survive. One island's warriors would raid another island's village for possession, food and materials. Occasionally, Papua New Guinea men would also traverse the Torres Strait in search of conquest, ensuring that each island had to be prepared to defend itself. Once Europeans began to travel the Torres Strait they soon became aware of the harshness of the waters and the people who lived in this area.

Geographically this area is dangerous in the extreme with shallow waters, sand bars, reefs and coral to entrap the unwary boat and crew. Many ships met their demise in the waters of the Torres Strait with many losing crew either to the waters, or to people of the area. The Torres Strait people soon became known for their unforgiving nature towards shipwreck victims. If the sea, which provided all life and sustained the people, spat a seaman out onto the beach – why would the people native to this area want him? If the sea did not want him, why should they?

On the 1 July 1871, the London Missionaries landed on Darnley Island, Torres Strait. They brought the message of God to the people of Darnley, though it was an island warrior called Kebisu who persuaded the people to follow these people's teachings. King Kebisu, as he was called, was a strong and powerful warrior who led his people on many a raid defending his island home. He saw the wisdom and power in the teachings of this God the missionaries spoke of and thus convinced his people to adopt God's teachings and curb their warrior ways.

Many years later, 1942, the Torres Strait faced a far greater enemy than raiding parties from New Guinea. The Torres Strait was in the firing line of a great enemy force, which seemed to be moving ever southward. King Kebisu was long dead, however his grandsons answered their country's call and volunteered for the Australian Army. For the first time, the men of the Torres Strait would fight as one unit, the Torres Strait Light Infantry battalion, to defend their island home. If they fought as individual islands, as in days gone by, they would not be able to withstand the enemy force however, as one battalion within the Australian Army, they could make a difference.

7.2.4

Erub (Darnley) Island - local plan code

7.2.4.1 Application

The code applies where identified in the assessment benchmarks column of tables 5.4.1, 5.4.2, 5.5.1 or 5.7.1, in part 5 of this planning scheme.

When using this code, reference should be made to section 5.3.

7.2.4.2 Purpose

- (1) The purpose of the Erub Island local plan code is to guide development on Erub Island in a way that best meets the needs of the community.
- (2) The purpose of the Erub Island local plan code will be achieved through the overall outcomes listed on the following pages under the headings of:
 - (a) Gogobithiay (land, sea and sky)
 - (b) Natural hazards
 - (c) Torres Strait people and townships
 - (d) Ailan kastom and cultural heritage
 - (e) Getting around
 - (f) Town infrastructure.

Note – For the purposes of this local plan code, the strategic framework maps in schedule 2 form part of the local plan maps. They contain information referred to in this code.

Editor's note – To identify where the zones and precincts apply across the local plan area, refer to the maps in schedule 2.





- Development minimises and mitigates impacts on areas of high and moderate environmental value within the (1) environmental management and conservation zone.
- (2) All development within the environmental management and conservation zone:
 - (a) avoids areas of high and moderate environmental value, wherever possible; and
 - (b) where areas of high and moderate environmental value can not be avoided, is located, designed and operated in a way that minimises and mitigates impacts to areas of environment value.
- (3)The area of habitat available for rare, threatened and vulnerable species is increased by taking opportunities to connect tracts of fragmented habitat.
- (4) Within the township zone, development is designed to avoid or minimise impacts on environmental values, including existing vegetation, waterways, natural drainage lines and fauna movement corridors, wherever practical. Development should not occur within waterways.
- (5)The habitat values, water quality and natural ecological and hydrological processes of waterways and wetlands are maintained. This includes fish traps, sea grass and other important recreational and commercial fishing areas within the marine environment surrounding Erub Island.

Editor's Note – To identify areas of high environmental value and moderate environmental value or subject to natural hazards, refer to the maps in schedule 2.



(1) Risks to people and property caused by coastal hazards, including erosion, storm tide inundation and the impacts of projected sea level rise, are minimised to the greatest extent possible by:

(a) Avoiding -

- (i) Coastal hazard areas are kept free of essential community infrastructure, community facilities and accommodation activities, unless involving coastal dependent development; or temporary or readily relocatable development; or the upgrade or replacement of existing buildings or infrastructure; or a house or dual occupancy on an existing lot within the township zone;
- (ii) New lots are not created within a coastal hazard area unless the purpose of the subdivision is to create a lot over a lease area or house site established before the planning scheme was adopted; or the lots are within a designated expansion area and the requirements of (c) and (d) are met;
- (iii) Development does not worsen the severity or impact to people and property caused by coastal hazards.

(b) Retreating -

(i) When in need of upgrading or replacement, essential community infrastructure, community facilities and accommodation activities within a coastal hazard area are relocated outside of this area, wherever possible.

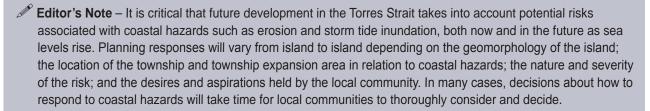
(c) Accommodating -

- (i) Unless coastal dependent or temporary or readily relocatable, development within a coastal hazard area is:
 - (A) sited to lessen the potential risk of erosion and storm tide inundation;
 - (B) designed to withstand the erosion and storm tide inundation hazard; and
 - (C) designed to minimise susceptibility to erosion and storm tide inundation.
- (ii) Essential community infrastructure is able to function effectively during and immediately after a coastal hazard.
- (iii) Community facilities, accommodation activities and coastal dependent development provide for an evacuation route that is available at all times.
- (iv) Development involving the manufacture or storage of hazardous materials does not increase risk to public safety or the environment caused by erosion and storm tide inundation.

Erub (Darnley) Island

(d) Protecting -

- (i) To the greatest extent possible, development maintains environmental features and physical characteristics that provide protective functions for existing development against the risk of erosion and storm tide inundation.
- (ii) As a last resort, coastal protection works may be considered to protect existing development.
- (2) Development avoids, minimises and mitigates risks to people and property caused by flooding and landslide
- (3) Development does not worsen the severity or impact to people and property caused by flooding and landslide.
- (4) Essential community infrastructure is able to function effectively during and immediately after a flood or landslide.



This planning scheme takes coastal hazards into account using the best available data (at the time of writing). It is anticipated that, over time, the communities of the Torres Strait will continue to discuss these issues and develop an agreed position on the most appropriate responses at the local level. The outcome of these decisions will need to be incorporated into future amendments or revisions to this planning scheme.

While the best available data has been used in this planning scheme, projections about climate change may alter over time. In addition, circumstances may change which means that previous projections about coastal hazards are no longer valid (for example, if a sea wall is constructed to protect a township, calculations about where sea levels may extend to as a consequence of storm tide inundation and sea level rise will no longer be accurate). These circumstances will be taken into account either through development application processes or through planning scheme amendments.

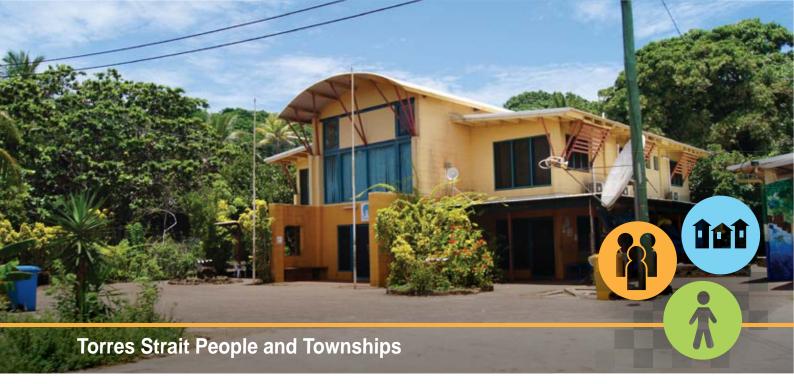
Note – For the purpose of section 13 of the Building Regulations 2006:

- (1) land shown as flood hazard areas and storm tide inundation areas on the maps in schedule 2 is designated as the flood hazard area; and
- (2) the defined flood level in both areas is declared to be 2.31m + 0.8m relative to 2010 MSL datum.
- Editor's Note Dwelling houses and dual occupancies are not made assessable in the township zone under section 5 of this planning scheme. However, building works approval will be required. The declaration of flood hazard areas under the planning scheme trigger various requirements under the Building Codes of Australia.

This is different to the term community facilities, which is used in this document to describe facilities which provide important social services to the community. Land use examples of community facilities include cemeteries, child care centres, clubs, community care centres, community residences, community uses, crematoriums, detention facilities, educational establishments, emergency services, health care services, hospitals, places if worship, retirement facilities, residential care facilities and rooming accommodation (see the land use definitions in schedule 1.1).

Note – Coastal dependent development is defined in the State Planning Policy.

Note – Land shown as bushfire hazard area on the maps in schedule 2 is designated as the bushfire prone area for the purposes of section 12 of the Building Regulation 2006. The bushfire hazard area (bushfire prone area) includes land covered by very high, high and medium hazard areas, as well as the potential impact buffer category.



- (1) Economic and employment opportunities are critical for the long term sustainability and self-determination of the Erub community and opportunities are taken for development to support these objectives. Opportunities may include establishing a nursery, training local apprentices, expanding seafood industries and establishing a guest house.
- (2) Development facilitates access to affordable, fresh and healthy foods, including community gardens, fresh food markets and home food gardens.
- (3) New development contributes to the creation of pleasant, safe attractive living environments and the health and wellbeing of Torres Strait Islanders.
- (4) A range of accommodation activities is provided within the township zone that responds to the needs of the community, including larger dwellings suitable for large families and smaller dwellings suitable for singles, young couples, older couples and small families.
- (5) New accommodation activities make efficient use of available unconstrained land within the township zone.
- (6) The township expansion precinct is developed primarily for the purpose of accommodation activities, well connected to the existing township, creates a pleasant living environment for internal and surrounding residents and able to be efficiently serviced by town infrastructure.
- (7) Outstations and camping areas are generally located within the environmental management and conservation zone and are an important part of Torres Strait Islander life, helping to keep communities connected to their traditional lands.
- (8) Development that requires connections to town services is located so that electricity, water supply and sewerage infrastructure can be provided in a cost effective and efficient way.
- (9) Safe and convenient access to community, sport and recreation facilities is available to meet the needs of the community, including people with special needs, older people, children, low income earners and people with disabilities.
- (10) Town infrastructure and short term accommodation capacity on Erub Island is able to respond to demand from the large number of visitors arriving from PNG and other communities in the Torres Strait.
- (11) New industrial activities are located where they will not unduly impact on the people's amenity, health or safety.
 - Editor's Note The existing township core of Erub Island is located at Medigee. Given this part of the township is under threat from storm tides and catchment flooding, the location of the township core may shift over time as the township retreats to a location that provides greater protection from natural hazards. This is a decision that will take time for the community to discuss and decide and, therefore, should be addressed in future iterations of this planning scheme.

Editor's Note – The terms 'garden', 'community garden' and 'food garden' are used in this planning scheme to describe traditional gardens and home food production, which may be conducted by individuals, households or clan/family groups within a house lot or elsewhere in the community on traditional land. These terms are not the same as 'cropping', which is done for commercial purposes and defined elsewhere in this planning scheme (see the land use definitions in schedule 1.1).



- (1) Communities are developed based on Ailan Kastom. In particular, access to the sea and the natural environment is maintained, and important places and events used for traditional practices are protected from any impacts of development.
- (2) Places and items of heritage significance for cultural, historical or archaeological reasons are identified and protected for the benefit of current and future generations.

Editor's Note – Places shown as sacred sites and significant trees on the maps in schedule 2 are potential locations of cultural heritage value. Other locations of cultural heritage will exist that are not shown on the maps and in some cases, locations are not recorded due to reasons of confidentiality.

It is important that all land users are aware of their obligations under the *Torres Strait Islander Cultural Heritage Act 2003*.

The Act recognises that Torres Strait Islander people are the guardians, keepers and knowledge holders of their cultural heritage. Importantly, the Act recognises that significant areas do not necessarily have markings or other physical evidence indicating occupation or denoting its significance. For example, geographical places of importance may such as places that are part of myths or legends (commonly referred to as 'storyplaces') are significant under the Act.

The most important part of the Act is the Duty of Care provisions that require those conducting activities in areas of significance to take all reasonable and practical measures to avoid harming cultural heritage.

In addition, historical cultural heritage that are not Indigenous in origin are protected under the *Queensland Heritage Act 1992*. These places are recorded in this planning scheme.



- (1) The Erub Island airstrip, helicopter landing pad, barge ramp, finger pier and associated facilities are critical pieces of transport infrastructure for the Erub Island community. Development does not impact on the integrity of these facilities or the efficient and safe operation of air and sea transport services.
- (1) Transport infrastructure is designed to minimise noise, lighting or other disturbances to residents and users of surrounding accommodation activities and community facilities.
- (1) Roads and associated culverts do not increase the concentration and flow of water through the township zone and contribute to problems of coastal erosion.

 - Editor's Note Transport infrastructure is used in this document to describe infrastructure required to move people around. Examples include roads, jetties, barge ramps, airports, helipads and walkways.
 - It includes land use definitions such as air services, transport depot and landing (see the land use definitions in schedule 1.1).



- (1) Reliance on local waste facilities for the disposal of construction waste is minimised to the extent possible.
- (2) Town infrastructure is located and designed to avoid or minimise negative impacts on the community including negative visual impacts.
- (3) Development does not impede the future ability to expand the existing waste facility or develop a new waste facility in a location yet to be determined by Council.
 - Editor's Note the existing waste facility is nearing capacity and an alternative site may need to be found and negotiated with the Traditional Owners. As an investigation into potential sites had not yet occurred at the time this planning scheme was written, applicants will need to consult with TSIRC to determine if a suitable site for the waste facility has been identified at the time a development application is being lodged.
 - Editor's Note Town infrastructure is used in this document to describe infrastructure required to provide a basic range of town services. Examples include water supply, sewage treatment, waste collection and disposal, stormwater management, electricity and telecommunications. It includes land uses such as major electricity infrastructure, renewable energy facilities, sub-stations, telecommunication facilities and utility installation facilities (see the land use definitions in schedule 1.1).

Services provided by town infrastructure may or may not be available within the township zone but typically are not available outside of the township zone. For further information about the existing and planned infrastructure (water supply, sewerage, stormwater, transport, parks and land for community facilities) refer to the local government infrastructure plans (LGIPs) in part 4 of this planning scheme.

As noted in the LGIPs, it is difficult to predict future demand for town infrastructure in TSIRC communities due to the way development processes and funding takes place in the region. Therefore, decisions about infrastructure provision are likely to be made on a case by case basis, depending on funding availability and a range of other factors.

7.2.4.3 Specific benchmarks for assessment

Table 7.2.4.3 — Assessable development

Performance outcomes Acceptable outcomes Gogobithiay (land, sea and sky) In limited circumstances, land within the environmental No acceptable outcome is nominated. management and conservation zone can be developed for urban purposes provided that the development: (1) needs to be separated from where people live; or (2) needs to be located in a particular place or near a particular resource to be able to function; or (3) requires a large area of land that can not physically fit within the township zone; or (4) is for the purpose of town infrastructure; or (5) is required to support ailan kastom or traditional practices. Editor's Note - Urban purposes is used in this document to describe all of the defined activity groups other than rural activities in schedule 1.1.1 in this planning scheme. An exception to this is part 4 of the planning scheme where urban purposes is defined as per the administrative definitions in schedule 1.2 of this planning scheme. PO₂ Development does not occur within the environmental No acceptable outcome is nominated. management and conservation zone unless it: (1) minimises and mitigates impacts to areas of high and moderate environmental value; (2) maintains connectivity of habitat and fauna movement corridors; and (3) connects tracts of fragmented habitat by vegetating rehabilitation areas where possible. PO3 AO3.1 Development is separated from waterways and wetlands Development: to help maintain habitat values, water quality and natural (1) provides a minimum buffer of 40m to high value ecological and hydrological processes. waterways, low value waterways, wetlands and marine habitats; or Editor's Note - There are no discernable (2) is no closer to these areas than existing buildings on the site. waterways on Erub Island, however, there may be localised natural drainage systems or areas AO3.2 where water ponds during heavy rainfall. These Within these buffer areas, vegetation is retained, no areas are not identified on the maps in schedule infrastructure is established and no earthworks are 2. carried out.

Performance outcomes	Acceptable outcomes
Development does not introduce or spread known or potential pest or weed species by:	No acceptable outcome is nominated.
(1) removing existing weed or pest infestations such as lantana; and(2) adopting measures to control the introduction of new pests, such as pigs, and weeds.	
PO5 Development does not occur within the water catchment area.	No acceptable outcome is nominated.
PO6 All landscaping and revegetation is done using plants native to Erub Island.	No acceptable outcome is nominated.
Natural Hazards – Coastal Hazards	
Essential community infrastructure, community facilities and accommodation activities (excluding dwelling houses and dual occupancies) are located outside of the coastal hazard area unless involving: (1) coastal-dependent development; or (2) development that is temporary or readily relocatable; or (3) the upgrade or replacement of existing essential community infrastructure, community facilities or accommodation activities.	No acceptable outcome is nominated.
Editor's Note – Dwelling houses and dual occupancies are not made assessable under section 5 of this planning scheme, therefore, the planning scheme provisions do not apply to these land uses. However, building works approval will be required.	
PO8 New lots are not created within a coastal hazard area unless the purpose of the subdivision is to create a lot over a lease area or house site established before the planning scheme was adopted.	AO8.1 New lots are not created within the erosion prone area or storm tide inundation area.

Performance outcomes	Acceptable outcomes
PO9 Unless development is coastal dependent development, temporary or readily relocatable, development within a coastal hazard area is:	No acceptable outcome is nominated.
 (1) sited to lessen potential risk of erosion and storm tide inundation by locating in a landward position of adjacent buildings or, where there are no adjacent buildings, the most landward position on the lot; (2) designed to withstand the erosion and storm tide inundation hazard; and 	
(3) designed to minimise susceptibility to erosion and storm tide inunation by ensuring floor levels are above the defined flood level.	
Editor's Note – To demonstrate achievement with this PO, a report prepared by a suitably qualified RPEQ (Registered Professional Engineer of Queensland) with coastal engineering experience may be required.	
Editor's Note – For the purpose of this PO, storage sheds and storage buildings associated with barge ramps, marinas and piers are considered to be coastal-dependent development.	
PO10 Essential community infrastructure is able to function effectively during and immediately after a coastal hazard.	No acceptable outcome is nominated.
PO11 Community facilities, accommodation activities and coastal dependent development provide for an evacuation route that is available at all times.	No acceptable outcome is nominated.
PO12 Development involving hazardous materials manufactured or stored in bulk is not located on land subject to coastal hazard.	AO12.1 The manufacture or storage of hazardous materials in bulk does not occur within the erosion prone area or storm tide inundation area.

Performance outcomes	Acceptable outcomes
PO13 Development:	No acceptable outcome is nominated.
(1) maintains vegetation on coastal landforms where its removal or damage may:	
(a) destabilise the area and increase the potential for erosion; or	
(b) interrupt natural sediment trapping processes or sand dune or land building processes; and	
(2) maintains the sediment volumes of sand dunes and near-shore coastal landforms; and	
(3) maintains physical coastal processes outside the development, including longshore transport of sediment along the coast.	
PO14 Development does not result in a worsening of coastal hazards outside of the development site.	No acceptable outcome is nominated.
Natural Hazards – Flooding	
PO15 Essential community infrastructure, community facilities and accommodation activities (excluding dwelling houses and dual occupancies) are located outside of a flood hazard area unless involving:	AO15.1 Essential community infrastructure and community facilities are not established or expanded within a flood hazard area.
(1) development that is temporary or readily relocatable; or	
(2) the upgrade or replacement of existing essential community infrastructure, community facilities or accommodation activities.	
Editor's Note – Dwelling houses and dual occupancies are not made assessable under section 5 of this planning scheme, therefore, the planning scheme provisions do not apply to these land uses. However, building works approval will be required.	
PO16 New lots are not created within the flood hazard area unless the purpose of the subdivision is to create a lot over a lease area or house site established before the planning scheme was adopted, or a suitable building envelope can be provided outside the flood hazard area	AO16.1 New lots are not created within the flood hazard area.
PO17 Essential community infrastructure is able to function effectively during and immediately after a flood.	AO17.1 Essential community infrastructure and community facilities are not established or expanded within a flood hazard area.

Performance outcomes	Acceptable outcomes
PO18 Development involving hazardous materials manufactured or stored in bulk is not located on land subject to flood hazard.	AO18.1 The manufacture or storage of hazardous material in bulk does not occur in the flood hazard area.
PO19 Community facilities and accommodation activities provide for an evacuation route that is available at all times.	No acceptable outcome is nominated.
PO20 Development for an urban purpose within a flood hazard area is designed to minimise susceptibility to flood impacts by ensuring floor levels are above the defined flood level.	No acceptable outcome is nominated.
Editor's Note – Urban purposes is used in this document to describe all of the defined activity groups other than rural activities in schedule 1.1.1 in this planning scheme. An exception to this is part 4 of the planning scheme where urban purposes is defined as per the administrative definitions in schedule 1.2 of this planning scheme.	
PO21 The extent of filling utilised to achieve the necessary floor levels, evacuation routes and flood immunity for infrastructure is minimised.	No acceptable outcome is nominated.
PO22 Development does not change flooding characteristics outside of the site in a manner that results in:	No acceptable outcome is nominated.
 loss of flood storage; loss of, or changes to, flow paths; acceleration or retardation of flows; increase in the depth, duration or velocity of flood waters; any reduction in flood warning times; or any other worsening of flood hazards on other properties or town infrastructure. 	
Editor's Note – To demonstrate achievement with this PO, a flood assessment and hydraulic report prepared by a suitably qualified professional may be required.	
Æ Editor's Note − This PO applies to all flood water whether or not the flooding is caused by is caused by storm tides or heavy rainfall.	

Performance outcomes	Acceptable outcomes
PO23	
Town infrastructure is designed to prevent the intrusion of flood waters.	No acceptable outcome is nominated.
PO24	AO24.1
In areas other than the township expansion area, subdivision does not intensify the number of people living or working within a flood hazard area.	New lots are not created within the flood hazard area.
PO25	
Development contributes to effective and efficient disaster management response and recovery capabilities.	No acceptable outcome is nominated.
Natural Hazards – Landslide	
PO26	
Development does not result in an increase in risk to people and buildings from landslide hazard.	No acceptable outcome is nominated.
Editor's Note – To demonstrate compliance with this PO, a geotechnical engineering report prepared by an experienced geotechnical professional may be required.	
PO27	
Access is available to the site during and after a landslide.	No acceptable outcome is nominated.
PO28	
Landslide control structures or works are contained wholly within the development site.	No acceptable outcome is nominated.
PO29	
Landslide risk mitigation treatments do not have a significant impacts are area of high environmental value and medium environmental value.	No acceptable outcome is nominated.
PO30	AO30.1
Development involving hazardous materials manufactured or stored in bulk is not located on land subject to landslide hazard.	The manufacture or storage of hazardous material in bulk does not occur in the landslide hazard area.
PO31	AO31.1
Essential community infrastructure and community facilities are able to function effectively during and immediately after a landslide.	Essential community infrastructure and community facilities are not established or expanded within a landslide hazard area.
Torres Strait People and Townships	
PO32	
Industrial activities minimise any noise, odour or other emissions and do not impact on the community's ability to enjoy their lifestyle.	No acceptable outcome is nominated.

Per	formance outcomes	Acceptable outcomes
loca	tiple dwellings occur within the township zone and are sted, designed and oriented to create pleasant, safe attractive living environments, including through:	No acceptable solution is nominated.
(1)	interspersing with lower density forms of accommodation activities;	
. ,	provision of generous outdoor open space suited to tenant needs;	
(3)	creation of privacy within individual dwellings;	
(4)	provision of an attractive outlook from individual dwellings;	
(5)	optimum access to cooling breezes to dwellings;	
٠,	provision of main building entrances, verandahs and windows that allow overlooking of the street; and	
٠,	screening along site boundaries or dwelling openings to obscure any undesirable views.	
PO3		AO34.1
	ommodation activities and community facilities are ited and sited so that visual, lighting, noise and other	Accommodation activities and community facilities are separated from:
	acts do not unduly affect residents and visitors to the	
site.		(1) existing and future substations by a minimum distance of 50m; and
		(2) existing and future sea and air transport infrastructure
		by a minimum distance of 100m.
POS		
Dev	relopment within the township expansion precinct:	No acceptable solution is nominated.
(1)	connects to surrounding streets and parks to allow easy movement for pedestrians and vehicles between older and newer parts of town;	
(2)	minimises runoff, wastage of water and negative impacts on water quality by retaining natural drainage lines, maximising permeable surfaces and, where possible, maximising opportunities for reuse of water;	
(3)	provides for building orientation that maximises access to cooling breezes;	
(4)	includes a local park in a central location that caters to the needs of future residents of the new development and can be easily seen from residential areas;	
` '	is sequenced to allow efficient connections or upgrades to town infrastructure such as roads, water, waste water, drainage and electricity; and	
<u> </u>	includes landscaping in streets and public areas.	
PO3		No
	relopment that may be incompatible with or appromise the ongoing operation or expansion of	No acceptable solution is nominated.
	ipromise the originity operation of expansion of	

Performance outcomes	Acceptable outcomes
PO37 Where possible, community facilities are co-located, multi-purpose and flexible to be able to respond to the changing needs of the community over time.	No acceptable solution is nominated.
Ailan Kastom and Cultural Heritage	
PO38 The continued practice of Ailan Kastom is facilitated and not impeded by development.	No acceptable solution is nominated.
PO39 Development does not cause run off, soil erosion or other impacts that may lessen the significance or use of nearby cultural heritage places and sacred sites.	No acceptable solution is nominated.
Editor's Note – Places shown as sacred sites and significant trees are potential locations of cultural heritage value. Other locations of cultural heritage value will exist that are not shown on the maps in schedule 2.	
It is recommended that, prior to the commencement of new development:	
 consultation with Traditional Owners, the relevant native title prescribed body corporates and TSIRC and is undertaken to identify potential cultural heritage values and where these exist, appropriate responses; cultural heritage surveys are undertaken prior to the ground disturbing activities taking place; and a local Torres Strait Islander Traditional Owner is employed as a cultural heritage 	
manager and monitor throughout construction works.	
Getting Around	
PO40 Development does not impact on Erub Island's air and sea transport infrastructure, including the airstrip, helicopter landing pad, barge ramp, finger pier and associated facilities, or the efficient and safe operation of services from these facilities.	No acceptable solution is nominated.

Performance outcomes	Acceptable outcomes
PO41 Where upgrading existing, or establishing new, barge ramps or piers, development:	No acceptable solution is nominated.
 (1) is designed to minimise noise, lighting and other disturbances to residents and users of accommodation activities and community facilities; and (2) provides for nearby set down or storage areas to avoid congestion around the facility. 	
Editor's Note – Only development above high water mark is assessable against this planning scheme.	
PO42 Roads and associated culverts do not increase the concentration and flow of water through the township zone and contribute to problems of coastal erosion.	No acceptable outcome is nominated.
Town Infrastructure	
PO43 Waste materials generated from construction activities are reused or recycled, wherever possible, to minimise reliance on local waste facilities.	No acceptable solution is nominated.
PO44	
The visual impact of town infrastructure is minimised. PO45	No acceptable solution is nominated.
Town infrastructure is located and designed to avoid or minimise impacts on the community resulting from noise, odour and other emissions.	No acceptable outcome is nominated.
PO46 Development is separated from land identified for a waste facility or for the expansion of the existing waste facility.	No acceptable outcome is nominated.