



MIDCOAST
council

FORSTER MAIN BEACH MASTER PLAN

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- ① **New SLSC facility**
- ② Connection to Pilot Hill tracks
- ③ New SLSC & Council vehicle access to beach
- ④ Stairs to beach
- ⑤ **The Oasis** - new public lawn for Forster
- ⑥ Accessible ramp to the beach from The Oasis
- ⑦ **The Pavilion** - new cafe and amenities building
- ⑧ **The Oasis - Market Place** : destination market space/ public space for Forster
- ⑨ SLSC access driveway
- ⑩ **The Lighthouse** - lift and stair access from underground carpark. Viewing platform above
- ⑪ **Children's Adventure Playground / Underground parking**
- ⑫ **The Promenade** - upgrade of the existing promenade with shade trees, seating and landscaping
- ⑬ North Street upgrade
- ⑭ Drop off and accessible parking for the Bullring
- ⑮ Bullring lawn including shade and seating
- ⑯ New amenities block including toilets, change room and Mudcrab storage
- ⑰ New BBQ shelter
- ⑱ New accessible ramp to Bullring Ocean Baths

MAIN BEACH MASTER PLAN

HEAD STREET

OYSTER PARADE

BEACH STREET

NORTH STREET

WEST STREET

MASTER PLAN EXECUTIVE SUMMARY

Forster is located on NSW's Mid North Coast. The town is home to approximately 13,740 residents (2016 Census) and is located between popular beaches and the Coolongolook River. Connected by an iconic bridge, is Forster's twin town, Tuncurry.

North of Forster's town centre is the study area - its destination beach known as Main Beach. The study area (the Precinct) encompasses the existing Surf Life Saving Club (SLSC), the Bullring Ocean Baths, a promenade and parking areas. Although still popular, this precinct is ready for revitalisation.

THE FORSTER MAIN BEACH MASTER PLAN

The Forster Main Beach Precinct Master Plan proposes to revitalise the area for the benefit of the community and its visitors. The revitalisation of Main Beach seeks to meet the needs of the existing community but also consider the needs of the future community.

This Master Plan is a 30 year strategy and provides a starting point in the Precinct's revitalisation. A Master Plan provides the framework to guide future planning, research and design - an essential tool in the funding process, as it articulates a shared community vision.

The Precinct (red dashed line) is broken into three sub precincts:

1. The SLSC Precinct which forms the western anchor (blue dashed line)
2. The Bullring Ocean Baths which forms the eastern anchor (green dashed line)and
3. North Street which links the western and eastern anchor by a promenade (yellow dashed line).

The Master Plan allows for joint venture proposals in conjunction with the SLSC redevelopment which could include licensed premises. The footprints of the SLSC, The Pavilion and similar structures are indicative and could increase or decrease in size subject to:

- Final area requirements and
- Coastal hazards and sea level rise studies .

THE COMMUNITY'S WISH LIST

Extensive community engagement was undertaken by Council over the course of a year. A summary of the community's comments include:

- A modernised precinct
- More shade in the form of trees and shelters
- Upgraded amenities including accessible toilets/showers and solar hot showers
- More green space for people - don't give the cars the best location
- Upgraded or New SLSC
- Similar carparking numbers where practical

Open space and parking were the most popular requests for inclusion in the Master Plan. Below summaries the proposed open space and parking provision:

PROPOSED OPEN SPACE SUMMARY

Precinct	Approximate Area m ² (Stage 3)
SLSC Precinct	7000m ²
Bullring Precinct	2800m ²
North Street Precinct	1850m ²
Total	11,650m²

PROPOSED PARKING SUMMARY

Precinct	Approximate No. Parking Spaces		
	Existing/ Stage 1	Stage 2	Stage 3
	1-3 years	5-10 years	15 + years
SLSC Precinct	87	74	160-220*
Bullring Precinct	36	43	43
North Street Precinct	112	36	36
Oyster Parade Precinct	95	95	95
Total	330	248	334-394

VISION FOR MAIN BEACH PRECINCT

The Main Beach Precinct will provide people of all ages and abilities the opportunity to appreciate and enjoy the beach.

This precinct will showcase its natural assets and secure them for future generations in a sustainable manner.

The Precinct will be safe and accessible.

URBAN DESIGN PRINCIPLES

1 KEY PRINCIPLE 1
Be Innovative - Modernise Main Beach with 21st century facilities and amenities

2 KEY PRINCIPLE 2
Improve Public Space and create more green space within Main Beach Precinct

3 KEY PRINCIPLE 3
Enhance beach accessibility for the whole community

4 KEY PRINCIPLE 4
Strengthen the local community and its involvement in the Precinct

5 KEY PRINCIPLE 5
A rich history and a strong future - create strong foundations for the evolution of the Precinct



INTRODUCTION



Figure 1: The Study Area shown in white (Six Maps 2018)

In May 2017, MidCoast Council engaged urban design consultancy, The Design Partnership to prepare a Master Plan for the Main Beach Precinct (the Precinct) in Forster. Main Beach is Forster's iconic destination beach - centrally located with the CBD.

The intent of the Master Plan is to develop a strategic approach to the revitalisation of Main Beach and its key anchors - the Surf Life Saving Club and the historic Bullring Ocean Baths.

1.1 AIM OF THE MASTER PLAN

The aims of this Master Plan are:

- To prepare a Master Plan for the Precinct which will give a clear vision for the future
- To plan for the future redevelopment of the Surf Life Saving Club located at the western end of the precinct
- To identify opportunities for improvements including recreational activities, shade trees and structures, lawn areas, consolidated parking, improved traffic movement and landscaping
- To enhance connections between the Precinct, the town centre, Pilot Hill and Second Head Reserve
- To incorporate Crime Prevention Through Environmental Design Principles (CPTED) into planning and development activities
- To provide a coordinated and strategic planning approach to the development of the area
- To develop a high level concept design for identified key areas.

1.2 STRUCTURE OF THE REPORT

This report comprises six sections. Sections 2, 3 and 4 provide an understanding of Forster and the Precinct. This understanding informs the following Master Plan.

Section 1 Introduction

This introduction helps the reader understand the structure of the Master Plan report

Section 2 A Brief History

This brief history helps the reader understand the history of the Precinct and its context.

Section 3 A Brief Analysis

This section explores the physical site - land uses and the movement network.

Section 4 An Engaging Process

A brief summary of the engagement process which documents the outcomes and recommendations that inform the Master Plan.

Section 5 Master Plan: Framework for Main Beach Precinct

The framework for the Precinct is set down in this section of the report. The framework clearly articulates the vision and urban design principles for the future development of the precinct. The vision and principles have evolved directly from the engagement process with the community and stakeholders. During future development of the Precinct, these principles will help Council ensure they meet the intentions of the Master Plan.

Section 6 Master Plan: Implementation

This section comprises a series of projects which collectively complete the Master Plan for the Precinct. To assist in project delivery, the projects detail scope of work, suggested materials and design considerations.

Sections 4 - 6 present the Master Plan, from the vision through to the individual projects that collectively make up the Master Plan.



“For tens of thousands of years, the Forster/Tuncurry area was home to the Worimi and Biripi people. They were hunters and gatherers who made good use of the abundant food sources found within the rivers, lakes and coastline of the area. ”

A BRIEF HISTORY

2.1 BRIEF HISTORY OF FORSTER

A brief history of Forster has been provided to present the context of the Main Beach Precinct. The history is a brief snapshot and does not provide an exhaustive analysis.

2.1.1 BEFORE PEOPLE

For countless millennia, sand and sediments eroding from east coast hinterlands have been gathered up by rivers to wash down to the Tasman Sea. Here, steady winds, waves, tides and currents push them steadily north along the coast.

Coastal headlands and islands are the spoilers. They press into this northern drift, and like mountains forcing clouds to spill their rain, they squeeze out their ration of sand to form the magnificent beaches for which New South Wales is so rightly famed.

But this beach forming process is finite. It ends at the northern end of Fraser Island where this sandy conveyor belt is at last swallowed by the coastal abyss.

At Forster, Cape Hawke was once a large offshore island. Over the last few million years (the Quaternary period for the purists) and with the help of headlands at Boomerang Point, Seagull Point and Booti Booti, it collected enough sand to close off Wallis Lake and establish the beautiful, braided clear water channels at the mouth of the lake.

With the help of the Coolongolook and Wallamba rivers, this sedimentary process continues to this day.

2.1.2 THE FIRST PEOPLE

For tens of thousands of years, the Forster/Tuncurry area was home to the Worimi and Biripi people. They were hunters and gatherers who made good use of the abundant food sources found within the rivers, lakes and coastline of the area.

Their first contact with Europeans came in 1790 when five convicts escaped from the Second Fleet. They were 'adopted' by the Worimi and lived with them until they were recaptured in 1795.

Although the Worimi and Biripi people were seen as a friendly, peaceful people, contact with the early European settlers was not a high note in their story. Disease, conflict and land competition had tragic results for them – yet some 700 Worimi people still live in the Forster area.

2.1.3 THE EXPLORER

Explorer John Oxley came through the area on October 26th 1818. In his journal he wrote:

"The Lagoon itself is at low water nothing but a sand shoal, with narrow and shallow channels.

The surf beats right across the entrance and though at high water a small vessel might beat over the bar it would be mere chance if she escaped being lost upon the sand rollers inside, the surf breaking with flood tide and easterly wind a full half mile within the outer bar.."

To him it seemed uninhabitable. Thankfully he had little imagination. However, he did bestow one permanent reminder of his travels – the name Wallis Lake: which he named after the commandant of the Newcastle penal colony.

2.1.4 THE SECOND PEOPLE

European settlers began arriving in the early 1800's. The area was first part of a million-acre land grant given to the Australian Agricultural Company (AAC) in 1825, but as they found the soils to be poor the grant soon reverted to the Crown.

By 1831 timber cutters were working around Cape Hawke and sending their timber to Sydney by sea. By the 1850s Chinese shepherds originally hired by the AAC were fishing off the coast, drying their catch and selling it in Sydney and elsewhere.

The Godwin family took up land at Cape Hawke in 1863. They had arrived from Gosford in 1856. George Garlick Godwin sent wild honey and Cape Hawke oysters to Sydney. One of his daughters was the first white person to be born in the area.



Figure 2: Forster Bridge - connects Forster and its twin town Tuncurry
(credit: East Coast Photography)

2.1.5 BUILDING A TOWN

The town was first known as “Minimbah” until it was surveyed in 1869 when it was renamed after William Forster, the then Secretary of Lands. Tuncurry was known as North Forster until 1875 when John Wright set up camp there. He adopted the local Worimi place name “Tuncurry” which probably meant “plenty fish”.

The pace picked up in the 1870’s with the opening of a school, pilot station, saw mill, ship building, post office, hotel, church, police station, school of arts, and various stores.

In the 1890’s a row boat ferry service began to operate between the twin towns. Tuncurry was proclaimed a village, and a hotel, hall and ice works were built. At the turn of the century work on the southern break wall began – and finished in 1903. By 1922 a regular vehicular ferry began operating between Forster and Tuncurry – a trip that would often take up to 30 minutes.

Linking Forster and Tuncurry by a permanent bridge had been a dream since the early days (Figure 1). And in 1959 it became a reality. The structure, at well over 600 metres in length, it is one of the longest pre-stressed concrete bridges in the southern hemisphere and an easily recognised icon of the mid north coast. It was an instant catalyst to the growth of both towns

2.1.6 THE MAIN BEACH PRECINCT

While fishing remains a significant local industry, tourism evolved rapidly as more and more people discovered the beauty of the area. This discovery was matched by ever increasing holiday accommodation in the form of hotel rooms, boarding houses, flats, apartments and camping grounds - which grew rapidly throughout the 20th century.

During this time hire boats and lake cruises proliferated. By the 1980’s high rise holiday units were becoming more and more

common. Judging by the art deco styling, the Plaza Private Hotel, across the road from Main Beach, was probably built sometime in the 1930’s. Although gone today, it was still being actively promoted in the 1950’s.

Today North Street is lined with apartment towers ranging from three to ten storeys. Cafe’s and restaurants such as the Sicilian and Tarte have opened on the ground floor - the emergence of a cafe culture along main beach.

On 20 December 1935 Forster Ocean Baths, which had been built by emergency relief workers, were opened to the public. At the time, The Wingham Chronicle described them as ‘excelling anything in Australia.’

The complex included change rooms, café, milk bar and dance hall casino – which all functioned until the last element was demolished around 1991 (Figure 2).

The baths were initially referred to as Haden’s Baths, because of the dredging work done on the site by Henry Haden. They later became known locally as The Bullring. However, why this is so is something to be argued about.

A clue may be that in various other places, the term informally refers not just to the sport of bull fighting - but also to the floor of a parliament, a boxing arena, a car racing circuit and especially - to any large, unroofed space used for leisure and entertainment.

Although in desperate need of refurbishment, the baths remain today a valuable family facility. The Surf Life Saving Club (SLSC) was originally located on Pilot Hill (seen in Figure 4). Following its collapse in the 1960’s during a storm, it was rebuilt in its current location. The SLSC comprises a social /function space for hire, kitchen and bar and office spaces. Adjacent is another structure which accommodates storage for the SLSC, public amenities and a popular cafe known as Beach Bums. A car park is currently located behind this building for public use.



Figure 3: Ocean Baths and Dance Casino approximately 1950’s
(credit: Great Lakes Museum)



Figure 4: Photo of Main Beach with the old SLSC visible in the distance on Pilot Hill (credit: Great Lakes Museum)

While fishing remains a significant local industry, tourism evolved rapidly as more and more people discovered the beauty of the area. This discovery was matched by ever increasing holiday accommodation in the form of hotel rooms, boarding houses, flats, apartments and camping grounds - which grew rapidly throughout the 20th century





“I love this area of main beach, I think this is very environmental friendly design that caters for all. My friends and family would really welcome this area.”

Community Member





Figure 5: The Study Area (shown in white) and the local context (Six Maps 2018)

A BRIEF ANALYSIS

3.1 ANALYSIS OF FORSTER

Forster is located on the eastern side of the Forster / Tuncurry bridge and is surrounded on three sides by water - The ocean and the Coolongolook River.

Main Beach occupies the prime location to the north of the town centre (shown in red). This precinct is defined at either end by Second Head Reserve and Pilot Hill.

There are few towns that can boast of a high quality beach within close proximity to it's town centre.

The analysis in Sections 3.2 and 3.3 explores the township's land uses and movement structure.

A photographic analysis is provided in Section 3.4 which highlights key elements for further investigation. These elements are also opportunities.

Lastly, a detailed analysis of the Precinct is undertaken which provides the basis for the Structure Plan for the Precinct in Section

3.2 LAND USE ANALYSIS

There are generally three land use types in the area surrounding the Precinct.

Open Space and Recreational Accommodation

Forster is fortunate to contain natural landforms in close proximity to the town centre, with Pilot Hill (1) to the west of Main Beach and Second Head Reserve (2) to the east. Both headlands are connected by walking trails.

A caravan park (3), located on Crown Land to the west of Main Beach occupies a large area of the town centre. This popular caravan park has good links to Main Beach, the town centre, Forster marina and boat ramp.

High Density Residential Living

The areas highlighted in blue are occupied by residential apartment blocks ranging from three to ten storeys.

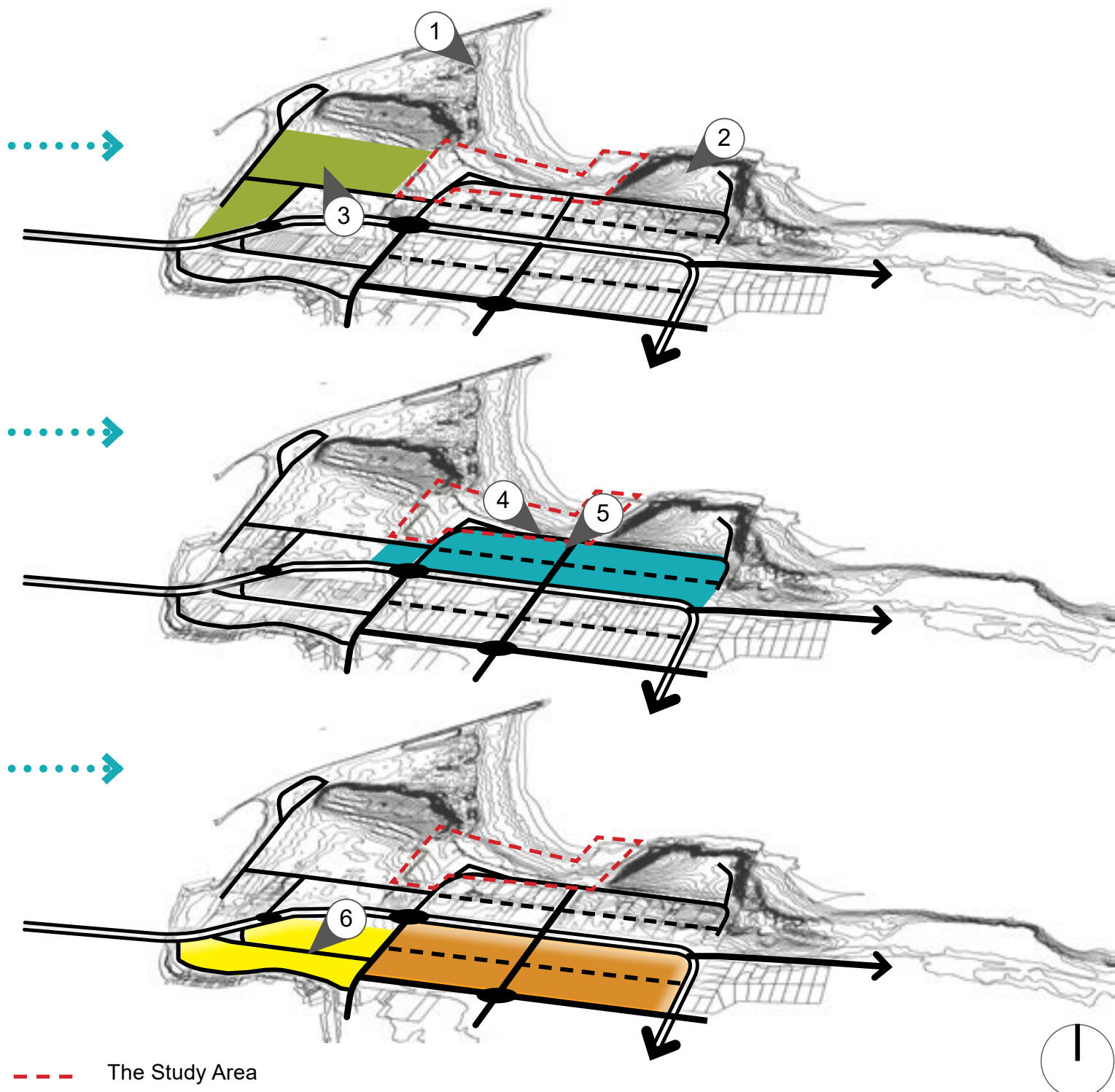
Apartment blocks fronting North Street (4) have prime views of the Promenade (which links the Surf Life Saving Club (SLSC) and the Bullring Ocean Baths) and the ocean. Apartments which front North Lane (south of North Street) have filtered views between the buildings.

Two buildings at the eastern end of North Street (5) have ground floor cafe/restaurants. The opportunity for additional cafes and

The Town Centre

The town centre, highlighted in yellow, is located to the south of Head Street. The town centre is predominately centred along Wharf Road (6).

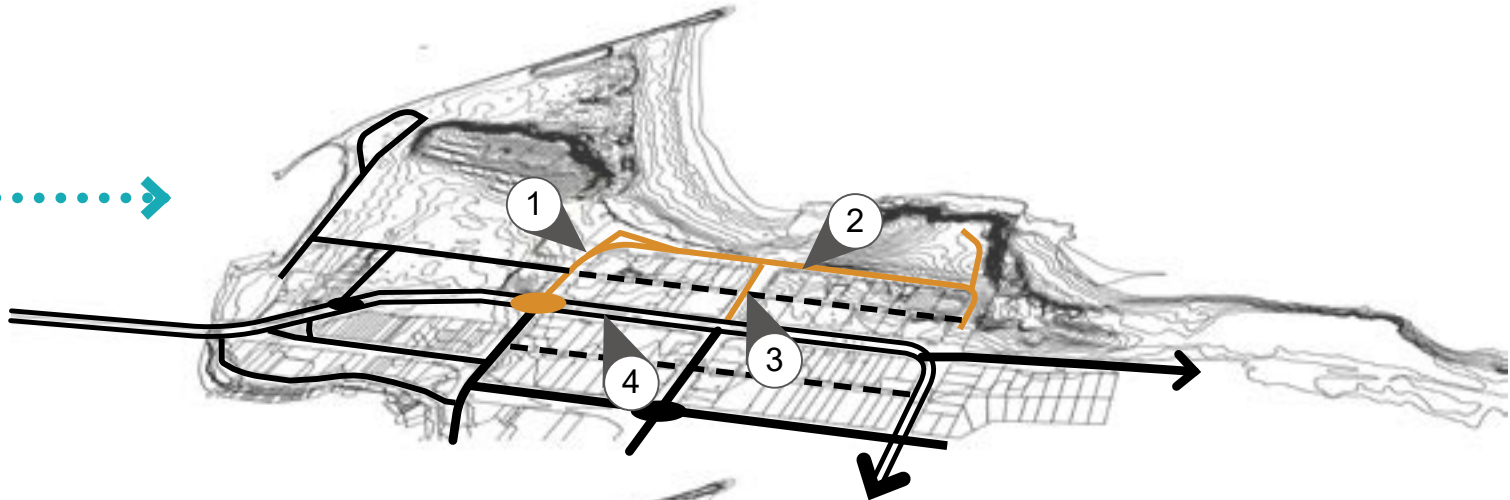
There are some commercial activities to the east of Beach Street (highlighted in orange) which includes hairdressers, a fish and chip shop and Australia Post. There are also motels, a hotel and some residential apartments.



3.3 MOVEMENT ANALYSIS - PEDESTRIAN AND VEHICULAR

The Main Street Precinct

The Main Beach Precinct comprises three roads; Beach Street (1), North Street (2) and West Street (3). Beach Street and West Street connect back into Head Street (4), the main vehicular movement network through the Forster Town Centre.

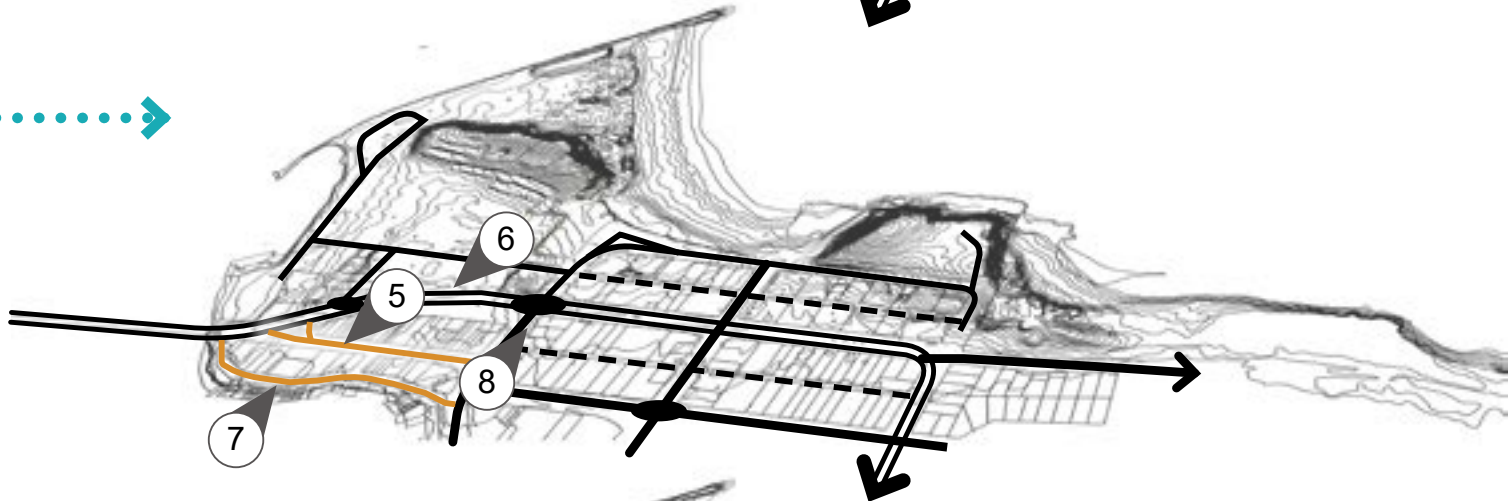


The Town Centre Precinct

The Town Centre Precinct is localised along Wharf Street (5).

Shops and commercial premises along Wharf Street have rear access to the carpark on Head Street (6) and Memorial Drive (7).

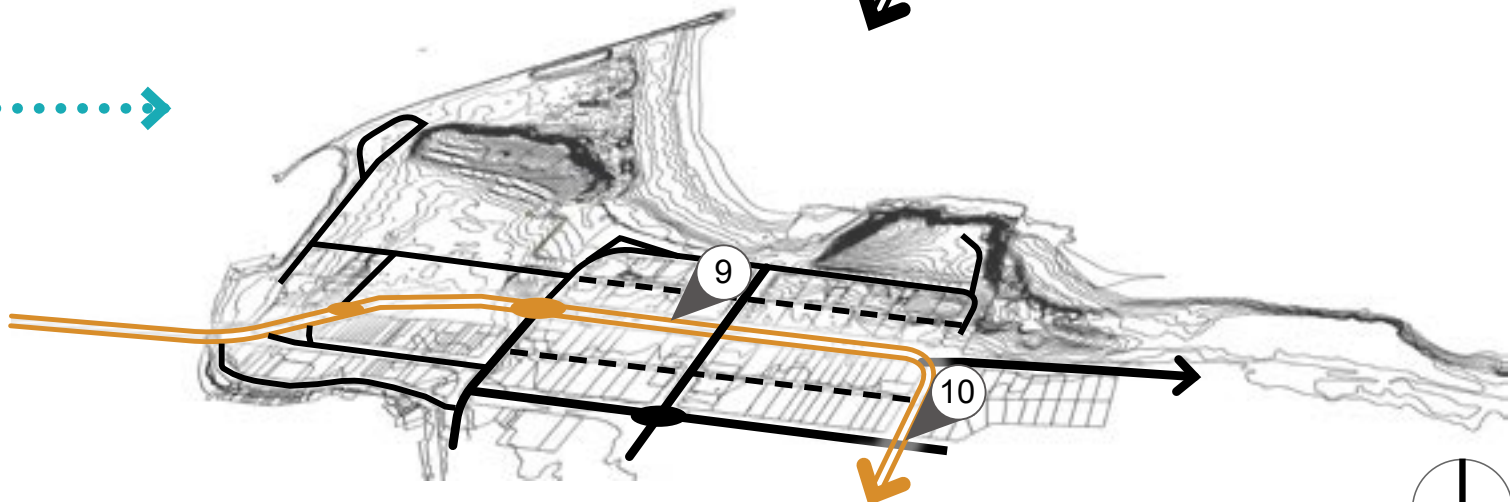
Wharf Street is one way. Access is via Head Street and egress is via Beach Street (8).



Head Street

The primary movement through Forster is Head Street (9) and MacIntosh Street (10).

Head Street is a two way road that carries traffic through and out of Forster. It merges into MacIntosh Street at the foot of Second Head Reserve. MacIntosh Street continues towards Stockland Shopping Centre and the Civic Administrative Precinct (including Council Administration Building, Library and the Arts and Craft Centre).



--- The Study Area



3.4 PHOTOGRAPHIC ANALYSIS

The Photographic Analysis provides a visual account of the Precinct and identifies a range of opportunities.



THE MAIN BEACH PROMENADE

The Promenade is an important link between the two anchors of the Precinct - The Surf Life Saving Club (SLSC) and the Bullring Ocean Baths.

The Promenade is a narrow path that is disconnected from the beach. It was noted by the community that cars get the best seat in the house, opposed to people who need more useable open spaces.

Opportunity

There is an opportunity to improve access to the beach. This could include widening the Promenade, providing more useable open space and better access to the beach via ramps and stairs. Some reduction in parking spaces would be required in this space to increase useable open space.



THE ISLAND

North Street has a large grassed triangle wedge at its western end. It is not a functional open space for the public.

Parking spaces are located along its southern edge. There is no parking along its northern edge.

Opportunity

This space can be better utilised and reconfigured into open space for the Precinct. This could be achieved by pushing North Street and its associated parking south towards the apartment blocks.



SURF LIFE SAVING CLUB AND ASSOCIATED BUILDINGS

The Surf Life Saving Club (SLSC) has reached the end of its life and is in need of redevelopment. The existing clubhouse is located at the western edge of the Precinct, adjacent the Pilot Hill walking trail. The location of the SLSC does not create a strong connection between the Precinct and Pilot Hill.

Separate but adjacent to the SLSC, is a second building housing the Beach Bums Cafe, amenities facilities and storage for the SLSC. The cafe has been renovated recently and is a popular cafe due to its sunny position and outlook.

Opportunity

An upgrade of the SLSC, amenities and cafe buildings would be an asset to Forster. The new design will need to improve links to Pilot Hill and the beach. Although, relocating the facility to Pilot Hill (again) could be considered however, it is not practical due to access requirements for facilities of this nature in the 21st Century.

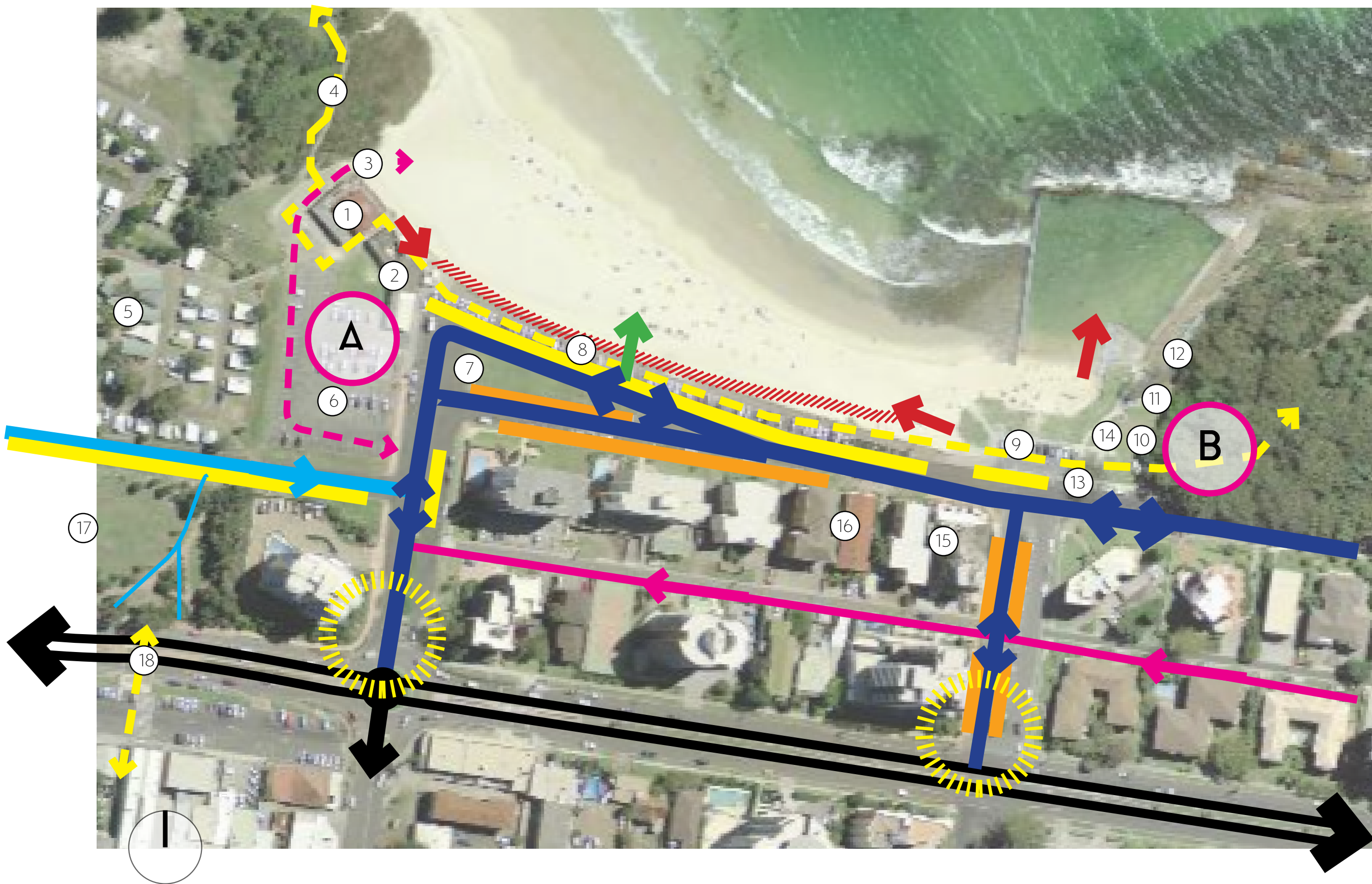


THE BULLRING

The Bullring is a popular space for families to enjoy the ocean baths and have picnics. The Bullring precinct comprises the baths, lawn areas, BBQ shade structure and two amenities buildings - a change room and toilets. The Bullring currently has an accessible ramp which is not adequate for the communities needs.

Opportunity

The Bullring will benefit from new amenities facilities, BBQ shelters and additional lawn areas for picnics. Shade trees and structures are needed during summer to provide protection during the hot days.



3.5 EXISTING PRECINCT ANALYSIS DIAGRAM

An analysis summary of the Precinct is provided below and in the diagram opposite. This analysis guides the Master Plan in Section 5 and 6.

EXISTING PRECINCT SUMMARY

General Precinct Comments

- The existing Promenade is a narrow path that connects the anchors of the Precinct - The SLSC and The Bullring. The Promenade also connects with the headlands that book end the Precinct - Pilot Hill to the west and Second Head Reserve to the east. The links with Pilot Hill are not strong as the SLSC blocks the two paths. Improved connections to Pilot Hill and Second Head Reserve are required
- North Street has excessive bitumen and is dominated by cars. There are limited opportunities for the active use of the space between the two anchors. There is also an opportunity to improve the efficiency of parking in Beach and West Street
- There is no landscaping between the two anchors. There is also no shade from shelters or trees. This makes this space undesirable during summer
- There are no drop off areas in the Precinct - to allow for people to drop off people or equipment during the peak season when it is difficult to get a parking space
- There is an overwhelming sense of car dominance in this Precinct, which could lead to pedestrian and vehicle conflict.

Anchor 1 - Existing Surf Life Saving Club (SLSC) Precinct

- Existing SLSC is at the end of its life. The previous SLSC was located on Pilot Hill
- The amenities and cafe building is separate to the SLSC. It is located to the east of the SLSC and is at the end of its life. It is also used to store SLSC equipment. The cafe 'Beach Bums' has recently constructed an awning to provide all weather protection for its diners
- Access to the beach is limited via a narrow pedestrian ramp and the SLSC vehicle ramp

Anchor 2 - Existing Bullring Ocean Baths

- The existing amenities, change room and shade structure are at the end of their life. These structures need to be replaced
- The lawn areas in this area are limited and the area would benefit from more lawn area for picnics
- Shade in the form of trees and structures is limited in this area and is valuable during the hot summer months.



EXISTING PARKING SUMMARY

Parking Location	No. of spaces
SLSC Precinct	87 (80 SLSC Carpark)
Bullring Precinct	36 (11 Bullring & 25 West Street)
North Street Precinct	112
Oyster Parade Precinct	95 (30 on street & 65 in the Oyster Street carpark)
Total	330 spaces

- ① Existing SLSC Club
- ② Ancillary Building - Cafe, Amenities and Storage
- ③ Vehicle Access to the Beach
- ④ Pilot Hill Track
- ⑤ Caravan Park
- ⑥ SLSC Public Carpark
- ⑦ Triangle Island
- ⑧ The existing Promenade
- ⑨ The Bullring lawn area
- ⑩ PublicToilets
- ⑪ Change rooms
- ⑫ BBQ Shelter
- ⑬ BBQ shelter
- ⑭ The Bullring lawn areas
- ⑮ Restaurant - day and evening
- ⑯ Cafe - day only
- ⑰ Town Park
- ⑱ Pedestrian crossing to town centre



“I love this area of main beach, I think this is very environmental friendly design that caters for all. My friends and family would really welcome this area.”

Community Member



AN ENGAGING PROCESS

4.1 INTRODUCTION TO THE ENGAGEMENT PROCESS

A range of engagement methods have been undertaken for the Forster Main Beach Master Plan.

Each engagement method is described below:

1. A drop in session for the business community was held on Wednesday 28 June 2017 at 10am in the Forster Surf Life Saving Club function room. Approximately 40 attended the drop in session
2. Ongoing consultation on a regular basis with the president of the SLSC and club representatives
3. A “Big Ideas BBQ” community drop in session was held on Friday 7 July 2017 between 11 – 2pm on the lawn of the Bullring Ocean Baths in Forster. Approximately 500 attended the drop in session. Details of the BBQ were provided on Council’s website and advertised on local radio
4. Council’s website also provided an opportunity to comment
5. Council’s Facebook page notified the community of the engagement process and encouraged comments.
6. Three workshops were held 13 October 2017 with the over 40 members of the community, business community and the surf life saving members.
7. A “Big Plans BBQ” community drop in session was held on Friday 15 June 2018 between 11 – 1pm on the lawn of the Bullring Ocean Baths in Forster. Approximately 250 attended the drop in session. Details of the BBQ were provided on Council’s website and advertised on local radio and on posters around town
8. Council’s website also provided an opportunity to comment
9. Council’s Facebook page notified the community of the engagement process and encouraged comments.

4.2 THE BIG IDEAS BBQ - JULY 2017

The community were asked answer five core questions:

1. *What do you love about Main Beach?*
2. *What one thing would you like to change?*
3. *Imagine Main Beach in ten years time. What are three words to describe it?*
4. *What is your ONE idea to make Main Beach special?*
5. *What can we do to ensure Main Beach projects connects and supports local business?*

We also asked:

Is there anything else about Main Beach you would like to add?

110 written responses were received via the survey, as formal letter or online.

4.2.1 The message from the community

The message from the community was generally consistent and is summarised below:

- Modernise the precinct
- More shade in the form of trees and shelters
- Upgrade the amenities including providing accessible toilets/showers and provide solar hot showers
- Create more green space for people. Don’t give the cars the best location
- Upgrade the Bullring
- Upgrade or replace the SLSC
- Maintain the carparking numbers
- There were a number of comments suggesting that Council should do nothing however, this seems to suggest a general upgrade rather than allowing the precinct to become derelict
- Make the area more accessible – to people in general and for people with special needs.



Figure 7: Photo from the Big Ideas BBQ



Figure 8: Photo from the Big Ideas BBQ July 2017

On 13 October 2017, three community workshops were held. The first workshop was for the business community, the second for the SLSC and the third for the general community. The workshops were an open invitation and any member of the community encouraged to attend - approximately 40 people attended in total.

The participants were presented two (2) approaches to consider.

Approach 1 had the following attributes:

- The creation of more open space by pulling North Street back from the promenade
- Upgrade to the SLSC facilities including new amenities and cafe/restaurant spaces
- Establishing North Street as a one way street with an upgrade to the West Street intersection
- Improving links between Second Head Reserve and Pilot Hill
- Potential for land fronting North Street to be zoned to permit ground floor cafes and retail
- Development of a multi storey carpark on Town Park including an aerial pedestrian link across Head Street to the town centre. Retention of the existing SLSC carpark
- Upgrade to the Bullring amenities.



Figure 9: Photo from the Big Ideas BBQ (TDP 2017)

Approach 2 had the following attributes:

- The creation of significantly more open space by pulling North Street back from the Promenade and establishing an underground public carpark (on the existing SLSC carpark site)
- Upgrade to the SLSC facilities including new amenities and cafe/restaurant spaces
- Establishing North Street as a one way street with an upgrade to the West Street intersection. The street becomes a pedestrian priority zone
- Improving links between Second Head Reserve and Pilot Hill
- Potential for land fronting North Street to be zoned to permit ground floor cafes and retail
- Development of a multi storey carpark on Town Park including a pedestrian link across Head Road to the town centre
- Upgrade to the Bullring amenities.



Figure 10: Photo from the Big Ideas BBQ (TDP 2017)

4.3.1 The message from the participants

The message from the participants was generally consistent and is summarised below:

- Reverse the orientation of North Street however, there was a preference that it stay two way for convenience
- Strong support for the underground carpark - to create more opportunities for parking and the liberation of open space
- There were some concerns over the loss of parking spaces directly available outside apartments for the use of residents (if they have a second car when they visit on holidays)
- Strong support for the upgrade of the Promenade
- Strong support for the creation of more open space
- Lack of support for the multi storey carpark on Town Park. It was confirmed that it does not have a lot of use, however the participants did not want to lose open space.

4.4 THE BIG PLANS BBQ - JUNE 2018

The Big Plans BBQ was held on the lawn area in front of the Bullring on Friday 15 June 2018. The community was asked to provide comment on the designs prepared following the previous engagement.

The community was also asked to identify how they would use the spaces imagined in the plans and tell it as a short story.

Responses to these questions were provided as survey responses online and on paper while at the BBQ. Basic information about the community was gathered from the surveys. This included Name, Age, Gender and where they are from.

100 written responses were received via the survey, as formal letter or online.

The plans for Main Beach were documented as three sub precincts:

- Surf Life Saving Precinct
- North Street Precinct
- Bullring Ocean Beach Precinct

A summary is provided for each precinct opposite:



Figure 11: Photo from the Big Ideas BBQ (Mid Coast Council)

Surf Life Saving Precinct

- Upgraded Surf Life Saving Facility including possible future retail and commercial space (should the need arise)
- Playground and picnic area
- Underground carpark for approximately 200 cars (located below the playground)
- Paved and landscaped forecourt space known as the 'The Oasis'
- Accessible pedestrian access to the beach from the forecourt

North Street Precinct

Two approaches were presented for comment. The two approaches presented two ways of addressing parking and open space - noting that open space was a strong priority for the community.

North Street : Approach 1

Approach 1 took a maximum open space - minimum parking approach. This approach prioritised open space, noting that parking is proposed to be accommodated in the Surf Life Saving Precinct.

This Approach included:

- 356 parking spaces
- 2800m² of open space

North Street : Approach 2

Approach 2 took a moderate open space - moderate parking approach. This approach prioritised open space, however increased the amount of parking in comparison to Approach 1 - noting that the increase in parking is at the expense of open space. This Approach included:

- 385 parking spaces

North Street : Approach 3

Approach 3 took a minimum open space - maximum parking approach. This approach prioritised parking over open space. This Approach included:

- 409 parking spaces
- 1200m² of open space

Bullring Ocean Beach Precinct

- New amenities facility including shade and BBQ structure
- New outdoor showers
- Upgraded accessible ramp to the baths (with connections to parking and amenities)
- New lawn areas with shade and shelter

4.4.1 The message from the community

Support was predominately for Approach 1 however, with some increase in the parking provisions. The general comments are summarised below:

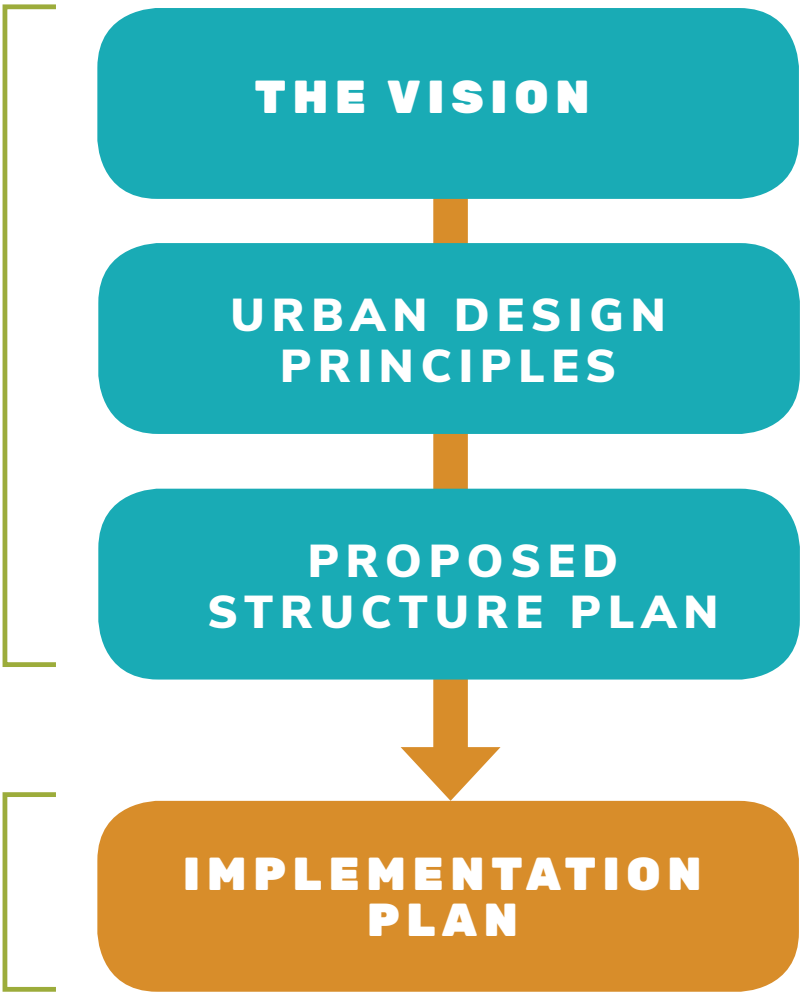
- Support for the underground parking station however, the Master Plan should clearly explain that it is a long term project
- Concerns over unisex facilities and how these spaces would be used and managed
- Support for the proposed accessible measures for the Precinct
- The increase in open space and green spaces was widely accepted and perceived as a great asset for the community
- The existing cafe was recognised as a great asset. The community requests that staging considerations are required to ensure it remains throughout any redevelopment



“These layers present the intent without the distraction of stylistic approaches which may change over time. This framework is the product of the research, analysis, and the extensive engagement process undertaken for this project”

MASTER PLAN: FRAMEWORK FOR THE PRECINCT

Section 5
MASTERPLAN:
FRAMEWORK FOR
THE PRECINCT



Section 6
MASTERPLAN:
IMPLEMENTATION

5.1 INTRODUCTION

As this Master Plan is a strategic document, one of its key functions is to explain Council's vision and objectives for the Precinct. As design requirements and technology may change over time, its important that this document clearly explains the Master Plan's intent. This allows the future Council and its design team to deliver Main Beach in line with the project objectives.

This is why the imagery and designs presented in this document are indicative.

This document presents a possibility.

To understand the intent, the Master Plan is presented in three parts.

- The Vision
- The Urban Design Principles and
- The Proposed Structure Plan Diagram

These layers present the intent without the distraction of stylistic approaches which may change over time. This framework is the product of the research, analysis, and the extensive engagement process undertaken for this project. It is possible to connect the outcomes of this report to each of the three sources listed above.

Section 6, Master Plan: Implementation, identifies the method to deliver this framework through series of projects, released over three stages.

Figure 12 The Framework provides the structure for the projects identified in the Implementation Plan (Section 6)

VISION FOR MAIN BEACH PRECINCT

The Main Beach Precinct will provide people of all ages and abilities the opportunity to appreciate and enjoy the beach. This precinct will showcase its natural assets and secure them for future generations in a sustainable manner.

The Precinct will be safe and accessible.



URBAN DESIGN PRINCIPLES

1 KEY PRINCIPLE 1 Be Innovative - Modernise Main Beach with 21st century facilities and amenities

- Upgrade Main Beach to showcase the precinct's natural assets
- Design for the 21st century and beyond. Identify smart materials, construction methodologies and technology that will future proof the precinct
- Incorporate sustainable approaches into the development of the precinct
- Design in flexibility to allow for changes to uses and activities in the Precinct
- Think BIG! Put Forster on the map!



2 KEY PRINCIPLE 2 Improve Public Space and create more green space within Main Beach Precinct

- Create spaces that are designed for people, not cars
- Provide an alternative to sitting on the sand while visiting the beach
- Soften the precinct with landscaping that is suited to the local climatic conditions
- Provide shade in the form of trees and shelters.



3 KEY PRINCIPLE 3 Enhance beach accessibility for the whole community

- Encourage walking through stronger connections to Main Beach and surrounding precincts such as the Surf Life Saving Club, the Bullring, Pilot Hill, Second Head Reserve, the river foreshore, the breakwall, the town centre and the Civic Centre.
- Improve connectivity for the whole community with a focus on creating all access areas for people with special needs
- Breakdown existing barriers and create new links where necessary



4 KEY PRINCIPLE 4 Strengthen the local community and its involvement in the Precinct

- Upgrade the Surf Life Saving Club to better service the community and become independent and sustainable
- Create community spaces that are accessible to the community and encourage participation
- Identify methods for the community to become involved in the upgrade of the precinct, including Quick Wins which can be done quickly and for little outlay.

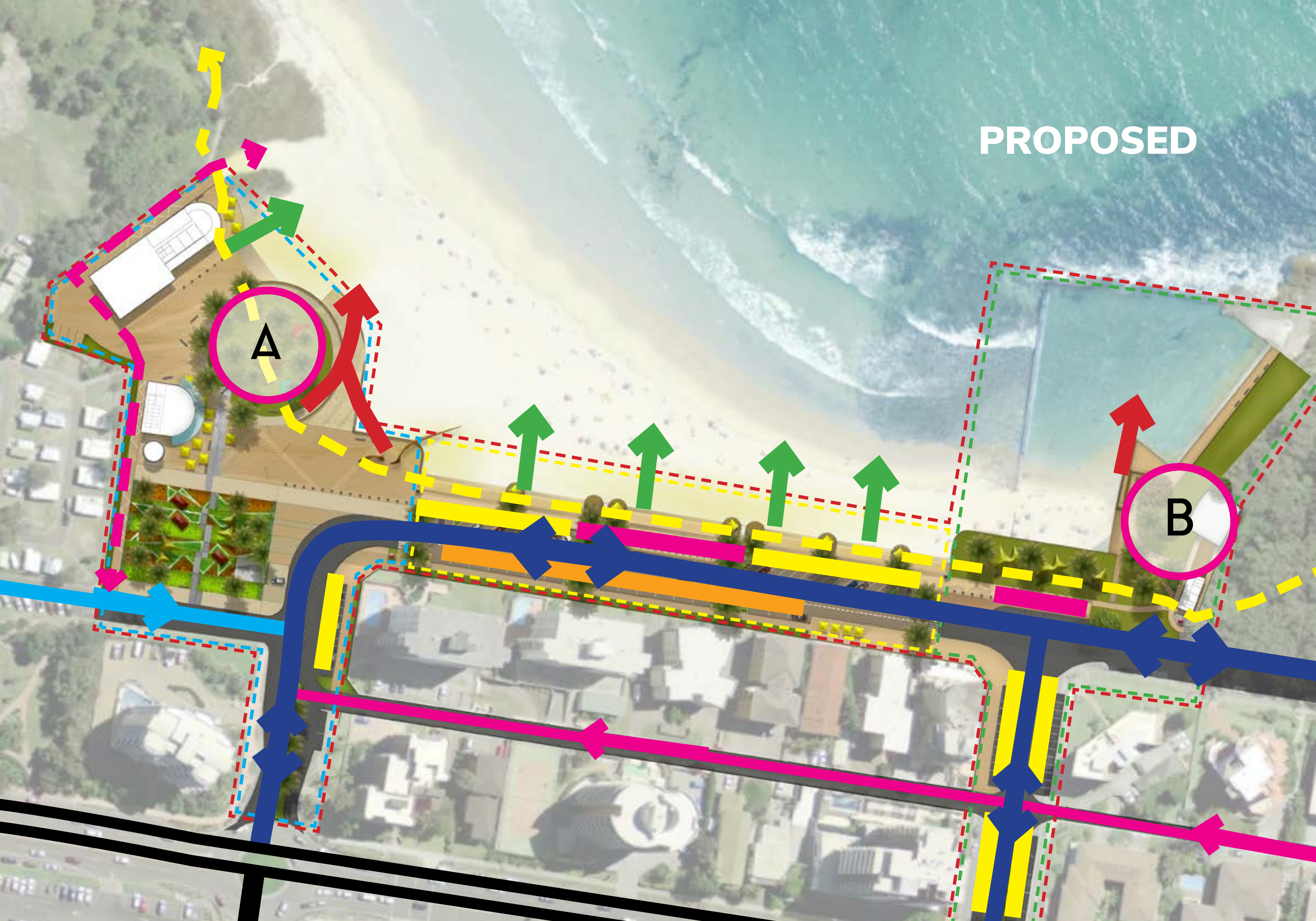


5 KEY PRINCIPLE 5 A rich history and a strong future - create strong foundations for the evolution of the Precinct

- Identify the best parts of Main Beach and strengthen them to form the foundations for the precinct.
- The past must be respected however, its important to remember that today and tomorrow are just as important. Don't wipe the slate clean but recognise that the current and future community have just as much to offer.
- Recognise the key attributes of the precinct – it's natural assets. Enhance connections between the natural and built environment



PROPOSED



5.2 PROPOSED STRUCTURE PLAN DIAGRAM

The proposed Structure Plan nominates the elements that form the bones of the Precinct including roads, paths, key anchors, parking and linkages.

PROPOSED PRECINCT SUMMARY

A summary of the Structure Plan elements are identified below and in the diagram opposite.

General Precinct Upgrades

- Upgrade of the existing Promenade, including improved access to the beach via ramps, stairs and platforms. Upgrade includes new landscaping and trees along the Promenade for shade
- Improved connections to Pilot Hill and Second Head Reserve
- Upgrade of North Street, Beach Street and West Streets
- New street trees and landscaping to the upgraded streets
- As part of the North Street upgrade, 43 parking spaces and a 5 car drop off zone for cars and buses will be accommodated
- Establish North Street as a high pedestrian activity zone with improved pedestrian crossings

Anchor 1 - SLSC Precinct

















- New SLSC club located at the foot of Pilot Hill
- New vehicular access to the SLSC and the beach for SLSC vehicles and beach maintenance vehicles
- New amenities and cafe building described as 'The Pavilion'
- New public space described as 'The Oasis'
- New children's playground
- New underground carpark providing approximately 200 parking spaces
- Accessible access to the beach via a wide ramp

Anchor 2 - Bullring / Ocean Baths

- New amenities building and shade structure for BBQ's
- New accessible ramp to the baths
- New accessible paths that lead to all key elements including the amenities/shade building, baths and parking area
- New shaded lawn areas for picnics

The Master Plan allows for joint venture proposals in conjunction with the SLSC redevelopment which could include licensed premises. The footprints of the SLSC, The Pavilion and similar structures are indicative and could increase or decrease in size subject to final area requirements and coastal hazards and sea level rise studies.

LEGEND

	Head Street - Existing
	New / Upgraded Two Way Road
	Existing One Way Laneway
	Existing One Way Road - Oyster Parade
	New 45 Degree Angle Parking
	New Parallel Parking
	New Drop Off Zone - Cars and Buses
	New Accessible Access to Beach / Baths
	New Access to Beach Via Stairs and Platforms
	Improved Promenade Links Pilot Hill and Second Head Reserve
	New Vehicular Access to SLSC From Oyster Parade
	Anchor 1 - SLSC Precinct
	Anchor 2 - Bullring Ocean Baths Precinct
	SLSC Precinct
	Bullring Precinct
	North Street Precinct

PROPOSED PARKING SUMMARY

Precinct	Approximate No. Parking Spaces		
	Stage 1	Stage 2	Stage 3
	1-3 years	5-10 years	15 + years
SLSC Precinct	87	74	160-220*
Bullring Precinct	36	43	43
North Street Precinct	112	36	36
Oyster Parade Precinct	95	95	95
Total	330	248	334-394

* subject to staging and size of basement carpark

EXISTING PARKING SUMMARY

Precinct	No. of spaces
SLSC Precinct	87 (80 SLSC Carpark)
Bullring Precinct	36 (11 Bullring & 25 West Street)
North Street Precinct	112
Oyster Parade Precinct	95 (30 on street & 65 in the Oyster Street carpark)
Total	330 spaces

PROPOSED OPEN SPACE SUMMARY

Precinct	Approximate Area m ² (Stage 3)
SLSC Precinct	7000m ²
Bullring Precinct	2800m ²
North Street Precinct	1850m ²
Total	11,650m²

5.2 STAGING THE NEW PRECINCT WORKS

The upgrades to the Precinct will take time and will require funding. This requires the works to be staged - in line with funding availability and the timing of other works.

The works are proposed in three stages:

Stage 1: 1- 3 years

1. Upgrade includes new Surf Life Saving Club
2. Demolition of the Surf Life Saving Club
3. New Bullring amenities and accessible ramps and paths
4. Minor enhancements to the existing Surf Life Saving Carpark

Stage 2: 3 - 10 years

1. New amenities and cafe building
2. Demolition of existing amenities and cafe building
3. New public space known as the Oasis
4. Upgrade of North, Beach and West Streets including a reconfiguration of parking spaces and the provision of a drop off zone.

Stage 3: 15 - 30 years

1. New underground carpark
2. New children's playground (above the carpark)

Further information regarding the stages are provided in the diagrams on pages 30 and 31.



STAGE 1: 1 - 3 YEARS

Stage 1 proposes to commence the upgrade of the key anchors of the Precinct.

The Surf Life Saving Precinct to the west and the Bullring Precinct to the east are the primary reason people visit the Main Beach Precinct. Therefore, their upgrade becomes a priority in the Master Plan and forms part of Stage 1.

Stage 1 projects can also catalyst projects that enable future stages to be undertaken.

A summary of Stage 1 projects are as follows. These projects are documented in Section 6.

1. Surf Life Saving Club (Project S1_A)
2. Surf Life Saving Club demolition (Project S1_B)
3. Bullring Amenities and Accessibility (Project S1_C)
4. Existing Surf Life Saving Carpark (Project S1_D)

The redevelopment of the Surf Life Saving Club is required as soon as possible. The existing facility has reached the end of its life and struggles to meet the communities needs. The Bullring's amenities, shelter and access to the pool is in a similar position as the Surf Life Saving Club. They are in urgent need of replacement to provide the community with 21st Century facilities.



STAGE 2: 3 - 10 YEARS

Stage 2 further develops each anchor and links them together. Stage 2 projects are equally important as Stage 1 however, Stage 1 is required to facilitate Stage 2 projects.

A summary of Stage 2 projects are as follows. These projects are documented in Section 6.

1. The Pavilion: Amenities and Cafe Building (Project S2_A)
2. Demolition of Amenities and Cafe Building (Project S2_B)
3. The Oasis (Project S2_C)
4. North Street upgrade (Project S2_D)
5. Landmark Public Artwork (Project S2_E)
6. Wayfinding and Interpretive signage (Project S2_F)
7. Supporting Public Art Projects (Project S2_G)

Following the construction of the new Surf Life Saving facility, the old club house can be demolished. To allow for the existing cafe to continue to operate, it is proposed that the existing amenities and cafe building be retained. When funds are secured, The Pavilion can be constructed which will house the cafe and public amenities. Once completed, the existing cafe and amenities building can be demolished and The Oasis - a new public space - can be constructed.

Concurrent with the construction of The Pavilion and The Oasis, North Street can be upgraded. Its upgrade will reposition North Street, upgrade the parking areas and provide landscaping and seating. It will also include an upgrade of The Promenade which will improve access to the beach. Further upgrades to the lawn areas around the Bullring can also be undertaken.



STAGE 3: 15 - 30 YEARS

Stage 3 finalises the major works in the Main Beach Precinct. It provides projects that are important but not essential in the next 15 - 30 years. These are also projects that may change over time as the needs of the community change.

A summary of Stage 3 projects are as follows. These projects are documented in Section 6.

1. Children's Adventure Playground (Project S3_A)
2. Underground parking station (Project S3_B)

The Children's Adventure Playground underground and the parking station should be undertaken concurrently. The parking station needs to be undertaken first as the playground will be constructed above it. Should the funds not be available for the Children's Playground, then the ground surface of the parking station can be used as a temporary space for parking or pop up events and activities.



“The revitalisation of Main Beach is a significant project and will require careful planning, design and management in its delivery. Funding and grants form an important part of that process”

MASTERPLAN: IMPLEMENTATION

6.1 INTRODUCTION

The revitalisation of Main Beach is a significant project and will require careful planning, design and management in its delivery. Funding and grants form an important part of that process.

This Master Plan provides the basis for the delivery of projects within the precinct and provides information for grant applications.

The Implementation Plan assists Council, stakeholders and the community to deliver the Structure Plan proposed in Section 5. This plan is a guide and the staging of each project can be varied to suit as funding and opportunities arise.

6.2 INDICATIVE STAGING

6.2.1 Indicative Staging

As identified in Section 5, the Master Plan is presented in three stages. Within each stage are a series of projects. Breaking the Master Plan into smaller projects will assist with the delivery of the Master Plan. Staging will be subject to future investigations, funding and priorities.

The Staging is defined as follows:

Stage 1

Stage 1 projects are generally catalyst projects which enables Stage 2 and 3 projects to be undertaken.

Stage 1 includes important infrastructure items such as the new Surf Life Saving Club (SLSC), the upgrade of the Bullring Ocean Baths facilities and the demolition of the existing SLSC. This infrastructure will reinforce the key anchors of the Precinct.

Timeframe: 1 - 3 years.

Stage 2

Stage 2 comprises medium term projects. These projects require Stage 1 projects to be undertaken first.

A Stage 2 project may be brought forward to Stage 1 if the

circumstances and funding allow. Stage 2 projects include the new amenities and cafe within the SLSC Precinct, public plaza upgrade, upgrade of North Street and the Promenade and the drop area and landscaping associated with the Bullring.

Timeframe: 3 - 10 years

Stage 3

Stage 3 comprises long term projects. These projects require Stage 1 and 2 projects to be undertaken first.

A Stage 3 project may be brought forward to Stage 1 or Stage 2 if the circumstances allow. Stage 3 projects include the new public underground carpark and playground.

Timeframe: 15 - 30 years

6.2.2 Priorities

Within each stage, priorities have been identified. Three priority levels have been nominated.

The priorities are defined as follows:

Priority 1

- A project that is required to be completed prior to a Priority 2 or 3 project and/or
- A project that is necessary to the proper functioning of the Precinct and/or
- A project that is needed immediately by stakeholders or the community.

Priority 2

- A project that supports a Priority 1 project and assists in its function and /or
- A project that is not essential to the Precinct but is desirable.

Priority 3

- A project that is not necessary for the proper function of the Precinct and/or
- A project that may be difficult to fund and/or
- A project that is reliant on infrastructure that is not currently available.

6.3 PROJECT DATA SHEETS

As Forster Main Beach is developed, it is proposed that Council will call on these data sheets. The data sheets will assist Council in the development of consultant briefs, the allocation of suitable funds and engaging consultants. The data sheets will also inform the detailed design of its public spaces.

It will be critical for Council to brief architects, landscape architects, engineers and artists who have the ability and the creativity to design the next evolution of Forster Main Beach.

The data sheets include the following information about each project within Forster Main Beach:

- Project Intent
- Location
- Project Stage
- Considerations

Refer to the Stage 1 Master Plan (page 34 & 35), Stage 2 Master Plan (page 44 & 45) and Stage 3 (page 52 & 53) for the location of each of the projects identified on the following pages.

STAGE 1 PROJECTS

- ① **New SLSC facility**
- ② Connection to Pilot Hill track
- ③ New SLSC & Council vehicle access to beach
- ④ Demolition of existing SLSC facility
- ⑤ Minor improvements to existing SLSC carpark
- ⑥ **New amenities structure** including toilets, change room and Mudcrab storage
- ⑦ New solar outdoor showers
- ⑧ **New BBQ shelter**
- ⑨ **New accessible ramp** to the ocean baths



STAGE 1 OF THE MAIN BEACH PRECINCT: 1 - 3 YEARS

Project Intent	<p>The revitalisation of Forster Main Beach is proposed in three stages. The first stage will upgrade the key anchors of the precinct.</p> <p>The key features will include:</p> <ul style="list-style-type: none">• New Surf Life Saving Club• New Amenities building and BBQ shelter in the Bullring Precinct• Bullring Accessibility• Improvements to the Surf Life Saving Carpark• Demolition of the existing Surf Life Saving Club <p>To aid the delivery of Stage 1, four (4) projects have been identified. Breaking this stage into a series of sub projects enables Council to seek a range of grants and deliver the precinct in a coordinated manner. The sub projects also assist Council in prioritising the projects based on the communities current needs.</p> <p>The four (4) projects are identified as follows:</p> <ol style="list-style-type: none">1. Surf Life Saving Club (Project S1_A), pg 362. Surf Life Saving Club demolition (Project S1_B), 393. Bullring Amenities and Accessibility (Project S1_C), 404. Existing Surf Life Saving Carpark (Project S1_D), 42 <p>The order of these projects is to be determined by Council based on the appropriate procurement methodology and funding opportunities.</p>
Project Stage	1
Design Considerations	Refer to specific projects for details.



Imagery to guide Stage 1
(top): Example of a Surf Life Saving Club
(bottom): Possible revitalisation of the Bullring precinct



STAGE 1_PROJECT A: SURF LIFE SAVING CLUB

Project Intent	<p>The Forster Surf Life Saving Club is a key anchor to the Main Beach Precinct. Located at the western end of the precinct, the existing structure has reached the end of its life and is ready for renewal.</p> <p>Project A proposes a new Surf Life Saving Club, located at the foot of Pilot Hill. The new facility will be oriented east towards 'The Oasis' the future public open space proposed in Stage 2 (Stage 2_Project C).</p> <p>The new facility will feature the essential elements to serve the community including, patrol room, surf life saving equipment storage areas, first aid and administrative areas.</p> <p>To provide the club an income stream, function areas and a kiosk space will be accommodated. The function areas are proposed on the first floor to appreciate the magnificent views of Main Beach and Second Head Reserve, while the kiosk will be located on the ground floor.</p> <p>Access to the beach for SLSC vehicles and tractors (for beach maintenance) will be provided behind the facility (3 - 4 metre wide driveway) via an access ramp to the beach.</p> <p>Project A will need to integrate/consider other Stage 1 projects including:</p> <ol style="list-style-type: none">1. Surf Life Saving Club demolition (Project S1_B), pg 392. Bullring Amenities and Accessibility (Project S1_C), pg 403. Existing Surf Life Saving Carpark (Project S1_D), pg 42 <p>Consideration of future stages/projects is also required including:</p> <ul style="list-style-type: none">• The Pavilion: Amenities & Cafe Building (Project S2_A), pg 46• Demolition of former Amenities & Cafe (Project S2_B), pg 47• The Oasis (Project S2_C), pg 48• North Street Upgrade (Project S2_D), pg 50
Location	SLSC Precinct - Western end of main beach
Project Stage	Stage 1 - Priority 1
Design Considerations	<ul style="list-style-type: none">• Ensure the promenade links with the Pilot Hill walkway located to the north of the building• Setback the proposed SLSC sufficiently from the existing SLSC to accommodate construction• Maximise views from the proposed functions rooms. Where possible pick up views of the lake from the first floor• Consider links to the SLSC lift and stairs (to the function areas) to the future underground carpark proposed in Stage 3 (Project S3_A)



(top): Activities such as cafes and kiosks on the ground floor are important to activate these spaces
(bottom): Crescent Head Surf Life Saving Club opens its facade to capture magnificent views.

LEGEND

- ① New two storey SLSC club
 - ② New access to the beach for SLSC vehicles and Council. Temporary use of existing SLSC carpark until future link is constructed adjacent Stage 3 Park.
 - ③ Possible location for SLSC Kiosk
 - ④ Gateway to Pilot Hill track
 - ⑤ Demolition of existing SLSC club and including making good ground for temporary use
 - ⑥ Existing Cafe and Amenities building to remain in Stage 1
 - ⑦ Paving outside SLSC garage doors to be integrated into future Stage 2 paving treatment for the Oasis
 - ⑧ SLSC parking
 - ⑨ Existing SLSC carpark to remain in Stage 1
- The adjusted Promenade link to Pilot Hill. Link is temporary until Stage 2 upgrades have been undertaken.
- Access to beach ramp and SLSC through existing SLSC carpark is maintained in Stage 1.

The Master Plan allows for joint venture proposals in conjunction with the SLSC redevelopment which could include licensed premises. The footprints of the SLSC, The Pavilion and similar structures are indicative and could increase or decrease in size subject to final area requirements and coastal hazards and sea level rise studies.

The plan adjacent is indicative and is subject to sea level studies and funding.



Surf Life Savings Area Requirements: Summary

Room	m ²	Dimensions	Quantity
Storage			
Storage – Surf boats	40	2 x 10	2
Storage - Gear Trailer	10	2 x 5	1
Storage - IRB Trailer	20	5 x 2	2
Storage - IRB's	10.4	2.6 x 4	1
Storage – Patrol Shelter	12	2.5 x 4.8	1
Storage - Ski Racks	80	4 x10	2
Storage - Board Racks - Movab	12.8	1 x 3.2	4
Storage - Jet Ski	10	2 x 5	1
Storage - General Seniors Storage	60		
Storage - Nipper Gear Trailer	8	2 x4	1
Storage - General Nippers Storage	55		
General Storage - Fuel Area (Vented)	3.12	1.2 x 1	1
IRB Workshop	18	6 x 1	1
Vehicle Storage - ATV	8	2 x 4	1
Vehicle Storage Hilux	36	3 x 6	1
Circluation (10%)	38.33		
Total	421.6		
Public Interface			
First aid room	25	5 x 5	1
Public information desk/kiosk	9	3 x 3	1
Patrol room	20	4 x 5	1
Kiosk	50	10 x 5	1
Total	104		
Members Amenities			
Members amenities - female	10		1
Member amenities - male	10		1
Member amenities - accessible/unisex	6		1
Club gym	55		1
Total	80		

Room	m ²	Dimensions	Quantity
Back of House			
Office space	15	3 x 5	1
Viewing tower	9	3 x 3	1
Caretakers flat	40	8 x 5	1
Cleaners storage	20	3 x 6	1
Total	44		
Function Areas			
Function Room 1	200	Subject to view	1
Kitchen/Bar to service Function Room	100		1
Function Room 1 Terrace	80	Subject to view	1
Function Room 2 : Meeting room/Training Room/ Club room	100	Subject to view	1
Function Room 2 : Terrace	50	Subject to view	1
Male Amenities	15	Variable	1
Female Amenties	15	Variable	1
Total	560		

Total Areas	m ²
Total area	1209.6
Circulation	120.96
Total including circulation	1330.56m ² approx

Note: areas for public amenities and cafe are excluded from the above calculations.



STAGE 1_PROJECT B: DEMOLITION OF EXISTING SURF LIFE SAVING CLUB

Project Intent	<p>Following the construction of the new Surf Life Saving Club, the former facility can be demolished. Its demolition will open up access and views for the new surf club.</p> <p>Until Stage 2 works can be undertaken, the footprint of the former club will need to be ‘made good’ to create a safe but temporary public space. This space can be used to ‘warm up’ the site and prepare the community for the future activities coming to this space.</p> <p>The space could be converted into a pop up public space by:</p> <ul style="list-style-type: none">• installing a deck or astro turf over the former footprint• using potted trees and plants to soften the space• place deck chairs, tables and umbrellas for pop up events• power and water for food trucks. <p>Project B will need to integrate with other Stage 1 projects including:</p> <ul style="list-style-type: none">• Surf Life Saving Club (Project S1_A), pg 36• Bullring Amenities and Accessibility (Project S1_C), pg 40 <p>Consideration of future stages/projects is also required including:</p> <ul style="list-style-type: none">• The Pavilion: Amenities & Cafe Building (Project S2_A) pg 46• Demolition of existing Amenities & Cafe (Project S2_B) pg 47• The Oasis: Public Open Space (Project S2_C) pg 48• North Street Precinct (Project S2_D) pg 50
Location	SLSC Precinct - Western end of main beach
Project Stage	Stage 1 - Priority 2
Design Considerations	<ul style="list-style-type: none">• Ensure The Promenade temporarily links with the Pilot Hill walkway located to the north of the building• Provide power and water for food trucks• Ensure the area is made safe following the buildings demolition - until the Oasis is constructed (Project S2_C)



Imagery to guide Stage 1
(top): The Surf Life Saving building behind the cafe/amenities building to be demolished.
(bottom): Example of a pop bar/cafe and beach which could be created on the former SLSC site.
Example shown is the Lizzmonade Brooklyn Pop-Up Pool located in Brooklyn Bridge Park.



STAGE 1_PROJECT C: BULLRING AMENITIES AND ACCESSIBILITY

PROJECT INTENT	<p>The Forster Ocean Baths, also known as the Bullring, are located at the foot of Second Head Reserve. The baths have their own ‘beach’ which provides direct access to the water as well as a pedestrian ramp. Eight lanes are provided for lap swimming, which is used by the Mud Crabs.</p> <p>Historically, users of the pool paid for entry and as the legend suggests, the name the ‘Bullring’ was derived from the gates that swimmers passed through to enter the pool. On the edge of the pool was the ‘dance casino’ - a local dance hall.</p> <p>Today, the pool is popular for families and older age groups who use the lawn areas to picnic while swimming in the baths. The engagement process called for an increase in lawn areas, shade, new amenities and improved access.</p> <p>Project C seeks to provide the following:</p> <ul style="list-style-type: none">• New shade structure for picnics and BBQs• New amenities building including, unisex toilets, change room and storage space for the mud crabs• Outdoor solar hot showers• New ramp system to the baths, shade structure and amenities building. This includes new ramp into the baths. <p>Project C will need to integrate with other Stage 1 projects including:</p> <ul style="list-style-type: none">• New Surf Life Saving Club (Project S1_A) pg 36• Demolition of the existing SLSC (Project S1_B) pg 39 <p>Consideration of future stages/projects is also required including:</p> <ul style="list-style-type: none">• North Street Precinct (Project S2_D) pg 50
LOCATION	Bullring Precinct - Eastern end of main beach
PROJECT STAGE	Stage 1 - Priority 1
DESIGN CONSIDERATIONS	<ul style="list-style-type: none">• Provide accessible paths that connect the drop off area, accessible parking spaces, Bullring amenities building, Bullring BBQ shelter and the ocean baths• Use a paving treatment that ties in with the future Promenade (colour, texture and inlays)• Consider integrating public art into the screen of the new amenities building.



(top): The former amenities facilities
(bottom): Example of a public amenities building with privacy screen

LEGEND

- ① New amenities block including toilets, change room and storage for the Mud Crabs
- ② Solar showers
- ③ New BBQ shade structure
- ④ Removal of existing BBQ shade structure
- ⑤ New accessible ramp into baths
- ⑥ New accessible paths to connect key amenities within the precinct



The plan adjacent is indicative and is subject to sea level studies and funding.

STAGE 1_PROJECT D: EXISTING SLSC CARPARK

Project Intent	<p>The existing SLSC carpark is located to the south of the existing SLSC and amenities cafe building. The carpark currently accommodates approximately 80 parking spaces.</p> <p>The carpark is identified as the site of a future underground carpark. Therefore, a major upgrade of this carpark is not proposed. Opportunities to soften the carpark are proposed as temporary measures. These measures could include:</p> <ul style="list-style-type: none">• Potted planters• Garden beds to the edges• New signage to direct people to the different activities within the precinct <p>Project D will need to integrate with other Stage 1 projects including:</p> <ul style="list-style-type: none">• Surf Life Saving Club (Project S1_A) pg 36• Demolition of the existing SLSC (Project S1_B) pg 39 <p>Consideration of future stages/projects is also required including:</p> <ul style="list-style-type: none">• The Pavilion: Amenities & Cafe Building (Project S2_A) pg 46• Demolition of former Amenities & Cafe (Project S2_B) pg 47• The Oasis (Project S2_C) pg 48• North Street Precinct (Project S2_D) pg 50
Location	SLSC Precinct - Western end of main beach
Project Stage	Stage 1 - Priority 3
Design Considerations	<ul style="list-style-type: none">• Maintain carparking numbers where practical .• Ensure clear access is provided for the SLSC vehicles and equipment



(top): Existing SLSC carpark (credit: TDP 2017)
(bottom): Example of temporarily greening a carpark



BULLRING

STAGE 2 MASTER PLAN

- ① **The Pavilion** - new cafe space and public amenities
- ② Stairs to the beach from The Oasis
- ③ Demolition of existing cafe and amenities building
- ④ **The Oasis** - new public lawn space
- ⑤ Accessible pedestrian ramp to the beach from **The Oasis**
- ⑥ **The Oasis - Market Place**: destination market space/public space for Forster
- ⑦ Landmark public artwork
- ⑧ Upgraded North Street
- ⑨ **The Promenade**: new public space connecting the beach with Forster
- ⑩ Bullring Lawn: new lawn space for picnics and BBQ's
- ⑪ Existing SLSC carpark



STAGE 2 OF THE MAIN BEACH PRECINCT: 3 - 10 YEARS

Project Intent	<p>The revitalisation of Forster Main Beach is proposed in three stages. The second stage will tie the precinct together with key public domain works.</p> <p>The key features will include:</p> <ul style="list-style-type: none">• A new amenities and cafe building• The demolition of the existing amenities, cafe (Beach Bums) and storage building• The Oasis - a new public space• New Promenade which connects the new SLSC precinct and the Bullring• Improved access to the beach from the Promenade• North Street upgrade which integrates with The Oasis. <p>To aid the delivery of Stage 2, seven (7) projects have been identified. Breaking this stage into a series of sub projects enables Council to seek a range of grants and deliver the precinct in a coordinated manner. The sub projects also assist Council in prioritising the projects based on the communities current needs.</p> <p>The seven (7) projects are identified as follows:</p> <ol style="list-style-type: none">1. The Pavilion: Amenities and Cafe Building (Project S2_A)2. Demolition of Amenities and Cafe Building (Project S2_B)3. The Oasis (Project S2_C)4. North Street upgrade(Project S2_D)5. Landmark Public Artwork (Project S2_E)6. Wayfinding and Interpretive signage (Project S2_F)7. Supporting Public Art Projects (Project S2_G) <p>The order of these projects to be determined by Council based on the appropriate procurement methodology and funding opportunities.</p>
Project Stage	2
Design Considerations	Refer to specific projects for details.



Imagery to guide Stage 2
(top): Example of an interface between a beach and a Promenade. The temporary beach umbrellas can be used to protect people during the hot summer months
(middle): Opportunities for feature lighting treatments for night activation
(bottom): Dynamic forms could be used to create a unique character for Main Beach

STAGE 2_PROJECT A:

THE PAVILION: AMENITIES AND CAFE BUILDING

Project Intent	<p>The completion of the Surf Life Saving Club will be important milestone for this precinct. The next step will be the development of the amenities and cafe building to the south-east of the new club.</p> <p>The Pavilion, will provide new amenities and change rooms for the western end of the beach. Space for a new cafe is to be incorporated into the building. Seating for cafe will wrap around the building - fronting the beach, the proposed public open space (The Oasis - Stage 2) and the proposed children's playground (Stage 3).</p> <p>Project A will need to integrate with other Stage 2 projects including:</p> <ul style="list-style-type: none">• Demolition of the existing amenities/cafe building (Project S2_B) pg 47• The Oasis (Project S2_C) pg 48• North Street Upgrade (Project S2_D) pg 50 <p>Consideration of current and future stages/projects is also required including:</p> <ul style="list-style-type: none">• Children's Adventure Playground (Project S3_B) pg 60• Underground Public Carpark (Project S3_A) pg 62
Location	SLSC Precinct - Western end of main beach
Project Stage	Stage 2 - Priority 1
Design Considerations	<ul style="list-style-type: none">• The architectural character of the Pavilion should be sympathetic to the new Surf Life Saving Club developed in Stage 1• The design of the Pavilion should be undertaken concurrently with the design of The Oasis to ensure an integrated and seamless public domain• The design should incorporate shade in summer and protection from the winds in winter (while allowing people to sit in the sun).• Clear signage for the amenities block is required. Visitors should be able to identify the amenities building from the stairs• The Master Plan allows for joint venture proposals in conjunction with the SLSC redevelopment which could include licensed premises. The footprints of the SLSC, The Pavilion and similar structures are indicative and could increase or decrease in size subject to final area requirements and coastal hazards and sea level rise studies.



(top): Cleveland Pavilion - cafe building in the round.
(bottom): Cadogan Cafe by NEX - cafe building in the round in a public space

STAGE 2_PROJECT B: DEMOLITION OF EXISTING AMENITIES AND CAFE BUILDING

Project Intent	<p>Once 'The Pavilion' is completed, the existing amenities, storage and cafe building can be demolished. All uses of the existing structure will have been successfully accommodated in the new SLSC and The Pavilion.</p> <p>The demolition of this building will open up The Pavilion to views over the water.</p> <p>If the Oasis (public open space - Project S2_C) is not to be constructed immediately, the site will need to be made good. It could form part of the extension of the pop up proposed for site of the former SLSC (Project S1_B).</p> <p>Project B will need to integrate with other Stage 2 projects including:</p> <ul style="list-style-type: none"> • The Oasis (Project S2_C) pg 48 • North Street Precinct (Project S2_D) pg 50 <p>Consideration of future stages/projects is also required including:</p> <ul style="list-style-type: none"> • Children's Adventure Playground (Project S3_B) pg 60 • Underground Public Carpark (Project S3_A) pf 62
Location	SLSC Precinct - Western end of main beach
Project Stage	Stage 1 - Priority 1
Design Considerations	<ul style="list-style-type: none"> • Ensure the promenade links with the Pilot Hill walkway located to the north of the SLSC if the site is 'made good' • Provide power and water for food trucks



(top): The southern facade of the existing building
(bottom): The beach side facade of the existing building

STAGE 2_PROJECT C: THE OASIS - PUBLIC SPACE

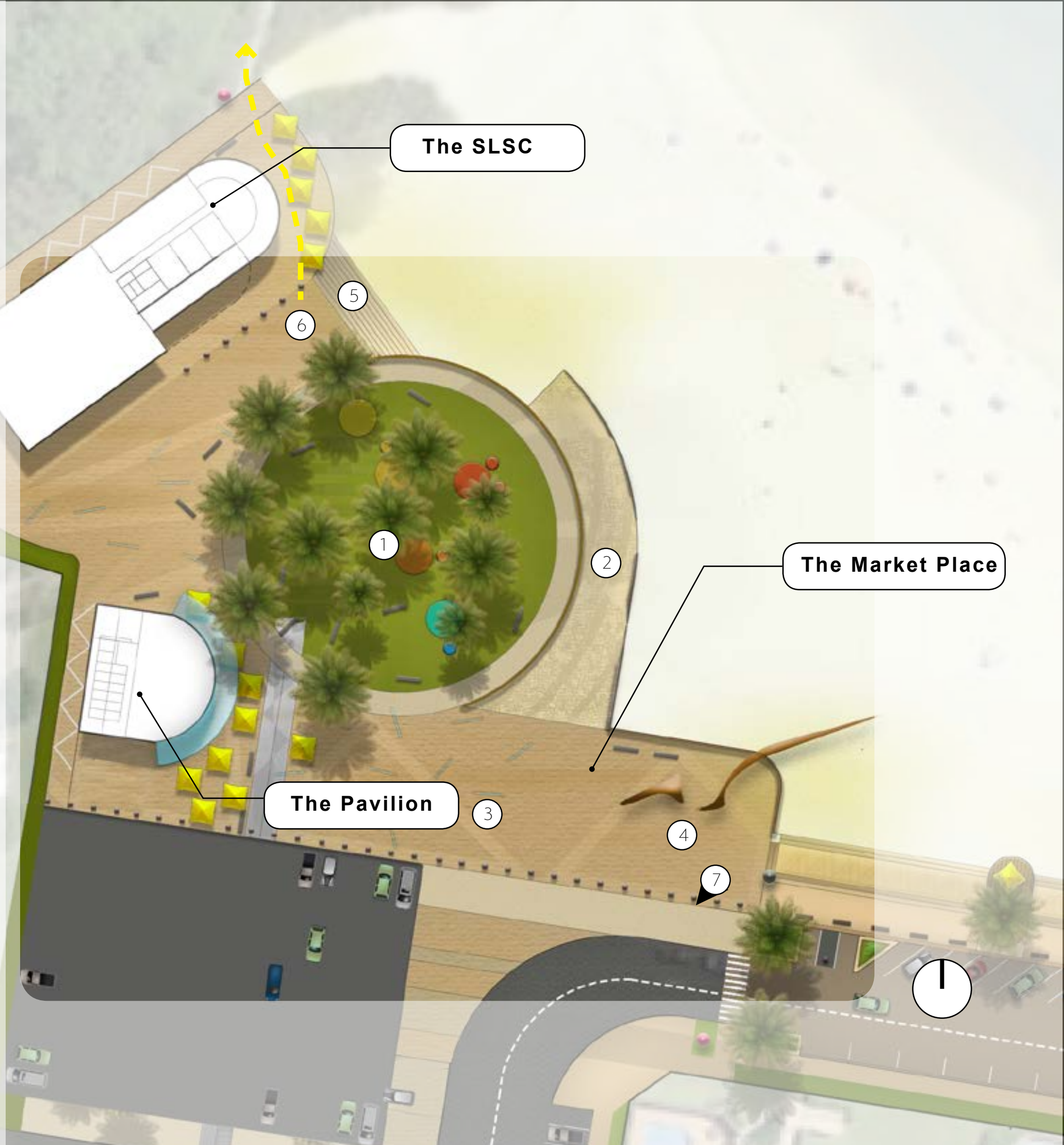
Project Intent	<p>The Oasis will become the heart of the precinct - a shaded space to relax and enjoy the views of the water. Proposed at the heart of the precinct is a large lawn area, studded with tall palms which provide shade over the space.</p> <p>SLSC facility and The Pavilion sit at the edges of the Oasis. Tables and chairs from the cafes, spill into the space.</p> <p>Access to the beach is provided from the space, in the form of a wide accessible ramp for pedestrians and stairs. Vehicular access to the beach, in addition to the driveway/ramp associated with the surf club is also via this ramp.</p> <p>The Oasis will also provide the township an event and social space. Markets, music events and outdoor cinema can be held here.</p> <p>Project C will need to integrate with other Stage 2 projects including:</p> <ul style="list-style-type: none">• The Pavilion (Project S2_A) pg 46• Demolition of the existing amenities/cafe building (Project S2_B) pg 47• North Street Upgrade (Project S2_D) pg 50• Landmark Public Artwork (Project S2_E) pg 52• Wayfinding and Interpretive Signage (Project S2_F) pg 54• Supporting Public Art Projects (Project S2_G) pg 56 <p>Consideration of future stages/projects is also required including:</p> <ul style="list-style-type: none">• Childrens Adventure Playground (Project S3_A) pg 60• Underground Public Carpark (Project S3_B) pg 62
Location	SLSC Precinct - Western end of main beach
Project Stage	Stage 2 - Priority 1
Design Considerations	<ul style="list-style-type: none">• Ensure the promenade links with the Pilot Hill walkway located to the north of the building• The future seawall may impact upon the indicative design shown in the masterplan. Seawall requirements will dictate the scale and nature of this space• Endeavour to achieve a 1:20 ramp to the beach from the Oasis to eliminate the requirements for handrails and kick rail associated with an accessible ramp• Incorporate theming patterns in the pavement that is representative of Forster. Iconic pavement treatments can become 'post card' images that assist with marketing Forster



(top): The use of dynamic forms and colours could be used within the Oasis.
(bottom): View from the SLSC carpark towards the Oasis.

LEGEND

- ① Lawn shaded by tall trees such as the palms shown opposite
- ② Accessible ramp for pedestrians and vehicles accessing the beach
- ③ Paved area suitable for market stalls
- ④ Public artwork
- ⑤ Stairs to the beach
- ⑥ Connection to the Pilot Hill trail reinforced
- ⑦ Bollards or sculptural barriers to prevent vehicles entering the Oasis Precinct.



The plan adjacent is indicative and is subject to sea level studies and funding.

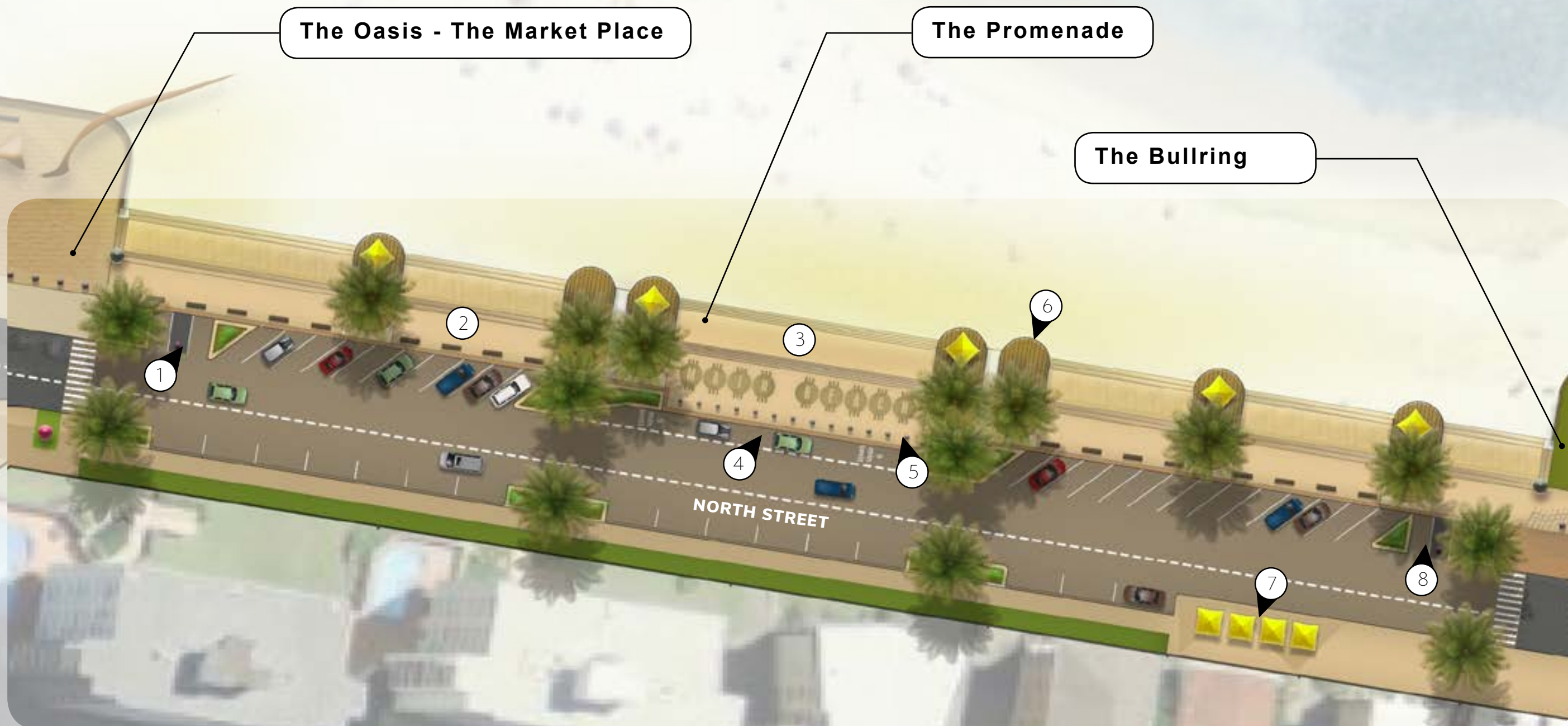
STAGE 2_PROJECT D:

NORTH STREET UPGRADE

Project Intent	<p>North Street is the link between the two anchors - the Surf Life Saving Precinct and the Bullring Ocean Baths. North Street currently comprises a narrow promenade, parking fronting the ocean and a small unuseable island. During engagement, the community called for more open space, shade (including shade trees) and seating while retaining as much of the existing parking as practical.</p> <p>The Master Plan proposes to push back the alignment of North Street to create more useable open space. This eliminates the island and simplifies the traffic movement. Parking is re-configured into two clusters. One cluster will be associated with the SLSC precinct and the second with the Bullring Precinct. Four parking spaces are proposed as accessible parking. A large drop off zone is proposed between the two parking clusters for cars and buses. This will enable people to drop off passengers and beach equipment during the peak seasons when parking is difficult to obtain in the immediate area.</p> <p>The community also called for improved access to the beach from The Promenade. Many found the high wall and fence a barrier to the beach. The Master Plan proposes a combination of stairs, sitting steps, sun decks and platforms that lead from The Promenade to the sand. The sun decks propose sun lounges and provision for temporary umbrells during summer. The parking spaces along North Street can provide locations for electric car charging stations.</p> <p>Project D will need to integrate with other Stage 2 projects including:</p> <ul style="list-style-type: none">• The Oasis (Project S2_C) pg 48 <p>Consideration of future stages/projects is also required including:</p> <ul style="list-style-type: none">• Public Underground Carpark (Project S3_A) pg 62
Location	Central Precinct - North Street between Beach St and West Street
Project Stage	Stage 2 - Priority 1
Design Considerations	<ul style="list-style-type: none">• Ensure The Promenade links with the Pilot Hill / Second Head Track• The location and construction of The Promenade will be subject to coastal hazards constraints and sea level rise scenarios.



(top): Wide Promenade such as the St Kilda’s waterfront allows for easier access to the beach
(bottom): The Promenade and The Oasis should integrate seamlessly to create an easy flow of movement



LEGEND

- | | |
|---|---|
| ① Accessible parking space - SLSC Precinct | ⑥ Sun decks and permanent lounges for enjoying the beach.
Temporary umbrellas can be installed during summer |
| ② Upper Promenade | ⑦ Cafe seating for existing cafes / restuarants |
| ③ Lower Promenade | ⑧ Accessible parking spaces - Bullring Precinct |
| ④ Drop off zone | |
| ⑤ Bollards or art treatments to prevent cars from entering
promenade and beach. Precinct naming in pavement. | |

The plan adjacent is indicative and is subject to sea level studies and funding.

STAGE 2_PROJECT E: LANDMARK PUBLIC ART WORK

Project Intent	<p>A landmark public artwork is proposed within The Oasis - Market Place, located to the east of the beach pedestrian ramp. The artwork is proposed to protect the Beach Street view corridor. It should enhance and frame the view and provide a striking visual statement.</p> <p>The artwork presents an opportunity to become an iconic form for Forster - a postcard worthy artwork.</p> <p>To showcase Forster, the method of procurement is important. This could be achieved by the following process:</p> <ul style="list-style-type: none">• Hold a masterclass for public artists in the precinct. This would be facilitated by a leading Australian public artist• Hold a competition with the artists that attend the Masterclass and select a preferred artist from the proposals• The artwork would be commissioned and delivered by the preferred artist. <p>Project E will need to integrate with other Stage 2 projects including:</p> <ul style="list-style-type: none">• The Oasis (Project S2_C) pg 48• North Street Precinct (Project S2_D) pg 50
Location	SLSC Precinct - within the future Oasis site
Project Stage	Stage 2- Priority 2
Design Considerations	<ul style="list-style-type: none">• Ensure the proposed public art project does not inhibit view lines from Beach Street to the beach. The artwork should enhance the views• Ensure climb-ability factors are considered for this artwork - particularly if it becomes interactive• Integrate lighting of the artwork into the overall lighting strategy adopted for the precinct• The artwork should be sympathetic to the natural beauty and forms of its landscape context• The artwork could be a combination of sculptural and tech art. The artwork could include devices that monitor weather and beach conditions.



(top): Public art sculpture by Nick Ervinck uses bold colours and fluid forms to create a focal point
(bottom): The Steel Wave by Peter Fink located in Newport UK has drawn from water themes.
(right): The Wave Project by Blackpool Borough Council & Lucy Glendinning, in Blackpool UK. A stainless steel sculpture representing a wave formation.

LEGEND

- ① Sculpture located within The Oasis - Market Place. The sculpture has the opportunity to extend outside the Market Place and connect with the sand. Opportunities as a interactive element could be explored.



The Oasis - The Lawn

The Promenade

The Oasis - The Market Place

VIEW LINES

①



STAGE 2_PROJECT F: WAYFINDING & INTERPRETIVE SIGNAGE








PROJECT INTENT	<p>Sigange is important to assist people navigate public spaces. It helps them know where they are going, where they should be and where they shouldn't be.</p> <p>It also helps people understand a place better.</p> <p>Project F proposes a suite of wayfinding and interpretive signage customised for the Main Beach Precinct. It would be ties to the unique colour and material palette selected for The Oasis and The Promenade space.</p> <p>The wayfinders should include the following:</p> <ul style="list-style-type: none">• Direct people to Pilot Hill and Second Head Reserve and provide information about the distance and difficulty of each walk• Direct people to the public amenities and identify hours of operation• Direct the public to the SLSC public facilities including First Aid and the Patrol Room <p>Interpretive signage should include the following:</p> <ul style="list-style-type: none">• A history of Forster's past and current people including indigenous, European and latter settlers• An understanding of the natural environment including the areas geological formation• An understanding of the sustainability measures or engineering measures needed to stabilise this precinct for the benefit of the future community e.g. similar to the details provided about the operation of the Bullring <p>Project F will need to integrate with other Stage 2 projects including:</p> <ul style="list-style-type: none">• The Oasis (Project S2_C) pg 48• North Street Precinct (Project S2_D) pg 50
LOCATION	Main Beach Precinct
PROJECT STAGE	Stage 2 - Priority 2
DESIGN CONSIDERATIONS	<ul style="list-style-type: none">• Use materials that can withstand the coastal environment• Use a font and font size that is legible to people of all abilities• Consider using sound in the signage for people with hearing impairment



(top): Interpretive signage produced by ARTSCAPE for Indigenous garden at Sanctuary, Minmi in NSW.
(bottom): Interpretive seating titled 'At Last a Chance for Vida!' produced by Carmel Wallace, located in



LEGEND

-  Gateway signage / element - to denote entry points to the Main Beach Precinct
-  The Promenade - Directional signage
-  The Promenade - In-pavement interpretive signage
-  The Promenade path / link
-  Track head for Pilot Hill / Second Head Reserve track
-  Precinct signage including interpretive information e.g. history
-  Directional signage connection Town Centre and Main Beach

STAGE 2_PROJECT G:

SUPPORTING PUBLIC ART PROJECTS

PROJECT INTENT	<p>Public Art can project the identity of a place. It can give a place a point of difference. Art can be challenging and thought provoking.</p> <p>Public Art can come in a variety of mediums and forms including:</p> <ul style="list-style-type: none">• Playful to the serious artworks• Permanent and temporary artworks• A single piece of art or a collection of artworks that together tell a story• Multi sensory artworks which feature all the senses• Integrated art which works with the landscape or highlights it. <p>Three art types have been proposed (in addition to the landmark artwork known as Project E). These are works include:</p> <ul style="list-style-type: none">• Three mural locations which propose to update the existing mural with a contemporary approach and subject matter. These murals are located on the beach facing lower walls adjacent The Oasis and The Bullring Ocean Baths• Bollards or sculptural elements are required to stop cars from entering the pedestrian only areas of the Precinct. These elements present an opportunity for sculptural art. These forms can be used to reflect the character and identity of Forster• Building facades are opportunities for collaborative projects between artists and architects. The facade (and even the form) of the Pavilion can become an art project• The skin of The Oasis wall / ramp presents another collaborative art work between architect / landscape architect / architect. <p>Project G will need to integrate with other Stage 2 projects including:</p> <ul style="list-style-type: none">• The Oasis (Project S2_C) pg 48• North Street Precinct (Project S2_D) pg 50
LOCATION	Main Beach Precinct
PROJECT STAGE	Stage 2- Priority 2
DESIGN CONSIDERATIONS	<ul style="list-style-type: none">• Use materials that can withstand the coastal environment• Select subject matter for the murals that reflects the character and future of Forster.



(top): Mural wall at the Pacific Pines, Gold Coast
(bottom): Geelong’s Bollard Art Trail - Lifesaver Bollard Art

LEGEND

- Feature treatment to The Oasis wall and ramp balustrade
- Contemporary mural to replace existing mural
- Architectural facade treatment
- Bollards or sculptural; elements to stop cars from entering into pedestrian areas







STAGE 3 MASTER PLAN

- ① Children's Adventure Playground and Underground carpark providing 200 parking spaces
- ② The Tower: lift and stair access from the underground carpark to The Oasis and beach. Viewing platform on top of The Tower
- ③ New driveway to SLSC from Oyster Parade



STAGE 3 OF THE MAIN BEACH PRECINCT: 15 YEARS

Project Intent	<p>The revitalisation of Forster Main Beach is proposed in three stages. The third stage will increase parking opportunities for the precinct and provide a playground for local and visiting families.</p> <p>The key features will include:</p> <ul style="list-style-type: none">• A children’s playground located above the underground carpark• A new multi storey underground carpark <p>To aid the delivery of Stage 3, 2 projects have been identified. Breaking this stage into a series of sub projects enables Council to seek a range of grants and deliver the precinct in a coordinated manner. The sub projects also assist Council in prioritising the projects based on the communities current needs.</p> <p>The 2 projects are identified as follows:</p> <ol style="list-style-type: none">1. Children’s Adventure Playground (Project S3_A)2. Underground parking station (Project S3_B) <p>The order of these projects to be determined by Council based on the appropriate procurement methodology and funding opportunities.</p>
Project Stage	3
Design Considerations	<ul style="list-style-type: none">• Refer to specific projects for details.



STAGE 3_PROJECT A:

CHILDREN'S ADVENTURE PLAYGROUND

Project Intent	<p>Following the construction of the underground carpark, the roof of the carpark provides an opportunity for an active open space - a children's playground.</p> <p>The playground will provide an active space for local and visiting families. This space will be designed to integrate with the Oasis and the Pavilion to the north. Families enjoying breakfast or lunch at the Pavilion can be confident their children will be entertained in the playground. The co-location of the Pavilion and the playground follows a growing trend of providing cafe's spaces and playgrounds together - where parenting groups and playgroups can enjoy and coffee and a play.</p> <p>The playground should allow for entertaining spaces such as BBQ's and shelters. This will accommodate events such as birthday parties.</p> <p>The playground will utilise the public amenities proposed in The Pavilion which is proposed in Stage 2. It is important that the design of The Pavilion consider the future design of the playground so they integrate seamlessly.</p> <p>Project B will need to integrate with other Stage 3 projects including:</p> <ul style="list-style-type: none">• The Underground Public Carpark (Project S3_B) pg 62
Location	SLSC Precinct - Western end of main beach
Project Stage	Stage 3 Priority 2
Design Considerations	<ul style="list-style-type: none">• The design of the playground will need to consider the carpark below to allow for taller trees which need deeper soil• The playground should incorporate natural coastal elements for landscaping treatments, materials, shelters and play apparatus.• Opportunities for bespoke play equipment which also functions as public art should be considered.



Examples of childrens playgrounds with natural themes



LEGEND

- ① The Tower - lift and stair access from the carpark to The Oasis
- ② Path connecting the town centre and the Precinct
- ③ Paved area suitable for market stalls
- ④ Access to the underground carpark
- ⑤ Access driveway to the SLSC facility and beach
- ⑥ Playground structures/equipment and shelters
- ⑦ Lawn areas



The plan adjacent is indicative and is subject to sea level studies and funding.

STAGE 3_PROJECT B: UNDERGROUND PUBLIC CARPARK

Project Intent	<p>The existing Surf Life Saving Club is proposed to be developed into a multi storey underground carpark. This carpark will provide the Precinct (and surrounding areas) with approximately 200 parking spaces.</p> <p>Vehicular access to the carpark will be via Beach Street . Pedestrian access will be from a number of locations to allow for easy access to the western end of the Precinct.</p> <p>The carpark is proposed over two levels however, this is subject to detailed design.</p> <p>Project A will need to integrate with other Stage 3 projects including:</p> <ul style="list-style-type: none">• The Children’s Adventure Playground (Project S3_A) pg xx
Location	SLSC Precinct - Western end of main beach
Project Stage	Stage 3 Priority 1
Design Considerations	<ul style="list-style-type: none">• Lift access will be required from the carpark for accessibility. The location of the lifts should provide good coverage of the western end of the Precinct and the SLSC• The design and finish of the carpark should adopt CPTED principles to improve safety including:<ul style="list-style-type: none">- white walls and ceiling to reflect back the light and reduce dark shadows- lighting should be designed by a qualified lighting engineer to ensure sa good even coverage of light and to eliminate shadows and pockets of darkness- provide directional signage so that people know the location of exits (beyond code requirements)



Examples of well designed and well lit carparks

