## **VEHICLE ACCESS AND PARKING**

## **EXISTING CONDITIONS**

There are approximately 750-800 car parking spaces at Sandringham Foreshore. These include 200-250 restricted member only spaces and 500-600 public spaces including Trey Bit Reserve which provides flexibility for both car and boat trailer parking during major events. Car parking at the kiosk and in areas with views to the foreshore is used daily with peak demand on the weekends, however even on the busiest of beach, football and market days there is always typically parking spaces available at Sandringham Foreshore. Parking demand during events such as the football and market focuses use on specific car parks with a lack of vehicle turn around areas on Jetty Road and within unsealed car parking areas results in peak period congestion and reduced safety for pedestrians even when there is plenty of parking available in other areas nearby.

The majority of public parking spaces are unsealed and parking space availability can vary depending on parking efficiency with illegally parked cars also contributing to congestion in peak periods. Despite sandy conditions, a lack of drainage presents ongoing problems in several car parks and there is a lack of designated disabled parking and directional signage.

## KEY RECOMMENDATIONS:

- 1 Reduce traffic speed in Jetty Road and provide a separate pedestrian path to improve safety while retaining access for boat trailers and peak period traffic volumes.
- 2 Provide a pedestrian priority crossing on Jetty Road for the Coast Walking Path.
- Improve vehicle circulation providing additional dedicated turn around areas in B6, B7, B9 and B10 carparks to reduce congestion.
- Improve overflow parking and pedestrian access to Trey Bit Reserve from Jetty Road for major events.
- 5 Reduce peak period congestion by more clearly defining car parking bays and access aisles in existing unsealed carparks.
- 6 Provide additional signed disabled parking spaces and directional signage to more accessible beach access ramps and facilities.
- 1 Improve pedestrian safety and amenity around existing parking meters and access points to beach access ramps.
- 8 Improve drainage and stormwater management incorporating WSUD principles where possible to maintain water quality in the boat harbour and bay.
- 9 Retain existing trees and coastal vegetation while ensuring sustainable management of required clearances and sightlines for safety.
- Improve traffic circulation and safety at the football club parking and drop off areas.
- 11 Review and improve pedestrian / cyclist safety at carpark entries / path road crossings.

Refer to Appendix A: O'Brien Traffic Report and Detail Plans A-B-C for implementation



Figure.3 Vehicle Access and Parking

