



Pedestrian / Cycle path and Coastal Walk Entry to Precinct, separate bridge to roadway, about 3-4 down-stream. Elevated timber structure, 3.0 m wide min to cater for 'through cycle', slow recreation cycle and walking. From here the through and 'sport' cycle shares the roadway while the slow recreation/family cyclist goes through the Reserve.

Provide formalised 'pavement' for car parking, bollard separated from path.

Restrict with inconspicuous fencing, and cater for beach access with mix of steps for steep, ramps for shallow access-ways; Enhance, protect and maintain stabilising dune vegetation with rock revetment and revegetate/under-plant trees and shrubs on the foreshore dune.

Existing Toilet building: Immediate decrease built-form dominance with application of a natural / neutral colour render or bagged finish. At end of building life, replace with smaller building, closer to access rd & play ground, with shower/wash etc facilities outdoor including screened change elsewhere in reserve. egas per Gold Coast.

Pedestrian / Cycle path and Coastal Walk:
1) Recreation focused slow cycling; shareway linking tables, facilities and car parking and providing a through route or
2) 'Directional'/'through traffic' and sport cycleway, to be road allied, along Beach Street and Ocean Drive easements.
'Coastal Walk' shares slow recreational cycle route with option of beach walking.

Immediate: Restore damaged area, restrict vehicle access and monitor. Longer term; formalise and cater for car parking toward the rear / west of reserve, as 'demand' requires; implementing shade tree planting associated with the car parks.

Formalise lay-by area, with paved and edged parallel parking and possible low-key structure with tourist information.

Mass plant steep slope with low shrubs eg, Lomandra sp.

Revised/upgrade cross-over to further alert and prepare drivers for the important pedestrian 'cross-over' considering Options of: Textured pavement either side of the crossing, additional signage enclosing landscaping as 'laterals' etc.

Provide pedestrian paths linking the Bus-stop, increasingly popular skate-park and Community Hall areas.

Provide toilet facilities to popular Skate-park and play-ground area; some investigation & design work has already been done to accommodate this attached to the Hall. With infrastructure here, all or most future recreational developments should be planned for inclusion in this northern part of Hall Reserve. Upgrade general landscaping and shade tree planting.

Caravan Park: Coordinate village Master Plan works with LPMIA Management Plan to integrate public pedestrian access and 'Coastal Walk' thoroughfare. Accommodate Cycle traffic and even 'slow' recreational cycling along a cycle path, in the Ocean Drive footpath but well separated from the carriageway.

Track between Skate-park & tennis courts is eroding. Option 1) Provide gravel surface with roll-overs or Option 2) topsoil and replant / regenerate with endemic sp.

Tennis Courts isolated from other facilities and infrastructure. Should opportunity arise for their relocation close to the Hall and car park do so, to take advantage of more cost effective shared infrastructure and amenities. If to remain here for significant time, formalise and pave car parking and intersection.

Boat Ramp and Access Area: restore and barrier unnecessary vehicle track up to Caravan park. As demand and use requires; provide gravel paved car parking areas to side of access road as space permits, confine parking to paved areas with bollards or equal. Monitor and maintain area natural / informal appearance and weed free.

Formalise Coastal Walk / Pedestrian Path requires across the boat ramp access road and gully. A section of elevated walkway over the gully is suggested to protect the revegetation / Coastal Rainforest from traffic.
Coastal Walk / Path then joins existing track, generally following top of escarpment.

Significant Forest; like much of the escarpment (and vegetation in the study area) requires regular 3 to 6 monthly monitoring for weed growth. If regularly tackled, weeds will not become a major issue - if left to grow, a major problem will ensue.

Plant and regenerate open under-canopy area to 'Bushland'. This being lower maintenance than 'parkland' long term.

Under utilised large level grass area, clear of major traffic routes: increase use for large-venue activities and 'village gatherings' as much as practicable, to take pressure off over used areas in other Reserves i.e. Rainbow Beach.

Barrier and regenerate areas of erosion - some presenting danger to public.

Eroding track down very steep scarp. Option 1) Barrier, topsoil and revegetate, or 2) Construct elevated timber steps & landings (eg at N Shelleys)

This area of slope used by paragliders for recreation and school, recommend: formalise arrangements and ensure no physical barriers for excessive injury.

Apply for Landcare \$ and remove infestations of Lantana, Banana passion fruit etc. Minor work now to enhance and maintain, more work & expense if left.

Bartlett's Beach facilities area: Soften toilet building with bagged or rendered finish as per Rainbow to keep theme. Carry out softening shade tree planting, while maintaining passive supervision. Rationalise parking, picnic table, BBQ paths etc provision; in more integrated design format in more appropriate locations. Upgrade and further interpret/display historic reservoir and park. Improve safety above cliff face and widen beach access path.

Gully/Drainage line; Re-vegetate with endemic tree and shrub sp. Dead Melaleuca quinquenervia and rough long grass area, either 1) re-vegetate with gully or 2) clean up to mowable parkland. Option 1 preferred.

Open grass space is valuable and well used for walking and viewing the coast; Construct path, seating, interpretive signage etc, especially at Nana Klumpp's Reserve as a historical point of interest. Improve stormwater dispersal at outfalls.

'Make safe' some accessible points to top of escarpment; barrier plant to deny/restrict access or fence to secure safety.

Apply for Landcare funds and tackle weed infestations of species such as fishbone fern as well as the usual Lantana and Bitou-bush and Banana Passion-fruit.

Nana Krump's Reserve, maximise sitting and walkway to take advantage of distant coastal views.

Maintain & enhance perimeter tracks as fire break, point to back-burn from and obtain access for weed control. Ensure maintenance vehicles are washed-down 'clean' before entry, to minimise spread of weeds. (This should be standard Council practice with machinery entering bushland.) Area weed infested, develop and implement weed control & regeneration program.

Formalise and improve surface (to stabilised gravel) of track from foot path entries to reserve, to the tennis courts area. This will increase walking/cycle use for beach access from the west and improve passive supervision of the reserve/bush.



GENERAL NOTES RE TREES:

Develop a program for under-planting or regenerating areas of mostly mature trees, where not occurring. Especially on the foredune (and Park) areas of Rainbow Beach, around the development areas of Community Hall Reserve and adjacent the Bartlett's Beach 'facilities' area. These areas have been protected from fire and other 'natural regeneration mechanisms' and require a replanting program to retain the shade, shelter and environmental protection in these areas.

Continue support for the activities of the Community and Landcare in progressively addressing the weed control, revegetation and maintenance of important areas.

The use of larger amounts of smaller lower cost plants is recommended, except in the highest of trafficked areas, this, in lieu of expensive 'super advanced' stock.

Project: Bonny Hills, Reserves Master-planning.

Overall Master Plan.

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