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Pop Denison Park MASTER PLAN

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PROJECT INTRODUCTION

Pop Denison Park is on the north eastern foreshore of Shaws Bay at East Ballina. The park is Crown Land managed by Ballina Shire Council as the appointed Reserve Trust Manager of the "Ballina Shaws Bay Reserve Trust". The park is zoned as RE1 Public Recreation under the Ballina Local Environmental Plan (LEP) 2012.

Pop Denison Park is currently designated as a district level park, however, Council has identified the potential for the park to be a regional facility. In this capacity the park could have appropriate facilities with links to other recreational facilities within the Shaws Bay environs.

In May 2015, Ballina Shire Council appointed Jackie Amos Landscape Architect to prepare a master plan for Pop Denison Park that would guide the future development of the park. The master planning process was to include community consultation to ensure that the proposals for the park reflected the community's vision for the park's use and future. The primary and specific objectives, as described by Council, for the park were:

Primary Objective

to guide future development of Pop Denison Park and transform it into a recreational area of regional standing. The park should meet the needs of the local community as well as visitors to Ballina.

Specific Objectives

- To identify the reserve's values and assess their significance from a landscape and urban design perspective;
- To further develop the concepts contained within the CZMP related to the parks expansion within nominated budgetary limits:
- To engage with stakeholders in relation to the attributes of the park, and the existing and potential future use of the park;
- To identify options, challenges and opportunities for the potential future use of the park that protect the park's values and utilise the opportunities presented by the park; and
- To illustrate the potential future use of the park in a master plan, supported by a rational report and indicative staged costing plan for the implementation of the master plan.



Figure 1: Pop Denison Park at East Ballina



Pop Denison Park overlooking the northern extent of Shaws Bay



AUG 2015

THE PROCESS

The design process for master planning for Pop Denison Park is an integrated one that considers a range of input about the park. The main sources of input include:

- previous studies on Shaws Bay and its surrounds;
- statutory and policy framework;
- community and stakeholder input;
- site investigations;
- budget constraints; and
- Council input.

Significant studies have already been formulated for Shaws Bay and its surrounds. In terms of preparing the Pop Denison Master Plan, the most significant of these is the adopted *Coastal Zone Management Plan - Shaws Bay* (CZMP) and the *Vegetation Management Plan East Ballina Reserves* (VMP). The CZMP focuses on the health and future of Shaws Bay and includes strategies for Pop Denison Park relative to the bay. The plan identifies areas for future recreational facilities and for the designation of ecological protection. The VMP for the East Ballina Reserves identifies the vegetation within Pop Denison Park. It is important the Pop Denison Park reflects the recommendations and findings of these studies. The Pop Denison Park Master Plan must also reflect the controls for public recreation space prescribed in the Ballina 2012 LEP and the SEPP Infrastructure.

Community and stakeholder input into the Master Plan is vital to ensuring the park is ultimately a popular space well supported by the community. Stakeholders relevant to the process include the NSW Department of Primary Industries - Fisheries, Crowns Lands, the Ballina Lakeside Holiday Park, adjacent property owners and Shaws Bay residents and major users of the park and foreshore area. The design process also integrated input gained from consultation with the broader community.

The Master Plan process was also informed by a detailed site investigation process and by ongoing liaison with Council. Figure 2 represents the sources of information to incorporate in the Pop Denison Park Master Plan.

On reviewing all information gained from the research and consultation phase of the project, a set of priorities were formulated for the Pop Denison Park Master Plan. These priorities were explored in a series of sketch designs. These designs along with a rationale for each, were presented to the Reserve Trust and the preferred option has been developed as the Pop Denison Park Master Plan. The draft master plan will be presented to Council and the community and finalised according to feedback from those sources. Figure 3 summarises the process adopted in preparing the Pop Denison Park Master Plan.

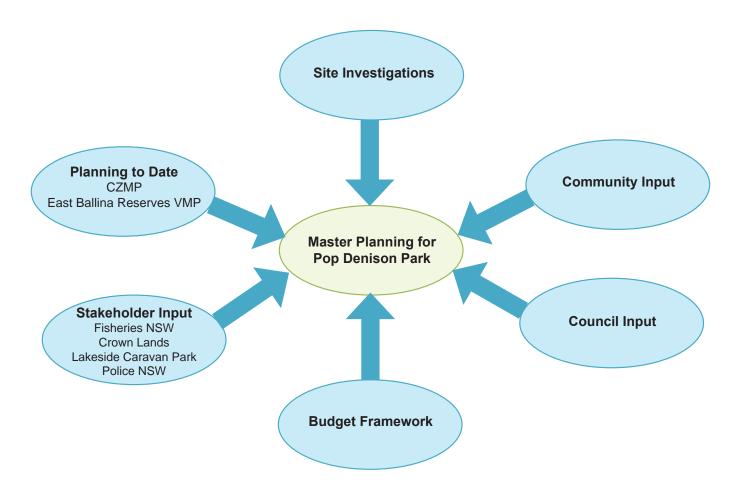


Figure 2: Sources of information in the Master Planning process for Pop Denison Park

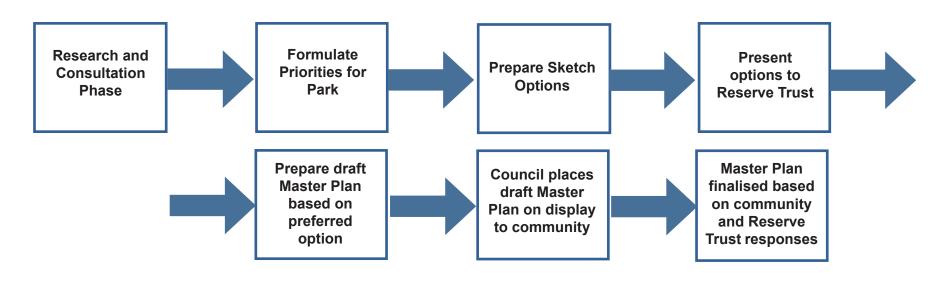


Figure 3: Master Planning Process for Pop Denison Park

BACKGROUND RESEARCH

Coastal Zone Management Plan - Shaws Bay

The Coastal Zone Management Plan (CZMP) for Shaws Bay was prepared by Hydrosphere Consulting for Ballina Shire Council in 2014 and has since been adopted by Council. The study area included Shaws Bay, considering its main section, northern section and east arm and the bay's topographical catchment. Pop Denison Park fronts the northern section and a small part of the main section of Shaws Bay and was considered in the CZMP. The CZMP seeks to protect and enhance the key values of the area by increasing resilience of the coastal zone and addressing key threats through efficient, effective and timely management. (Hydrosphere Consulting, p.1) The CZMP includes strategies that seek to restore and maintain the ecological health of the bay whilst maintaining and enhancing the recreational activities that are popular there.

Shaws Bay has estuarine habitats of seagrass, saltmarsh and mangroves. The seagrass occurs in the intertidal or sub-tidal zone and is usually covered by water except at very low tides. The mangroves exist in the zone between the low and high tide and the saltmarsh occurs mostly behind the mangroves and is only inundated on high tides. The estuarine habitat is important as an aquatic nursery and a source of food for fauna. This habitat is important in reducing shoreline erosion and filtering sediment and nutrients from stormwater runoff. (Hydrosphere Consulting, V2 p. 40)

The seagrass includes species Zostera capricorni and Halophila ovalis. Mangroves in Shaws Bay include River Mangrove (Aegiceras corniculatum) and the Grey Mangrove (Avicennia marina). The saltmarsh at Shaws Bay includes plants that can tolerate high soil salinity and inundation with saltwater. Saltmarsh at Shaws Bay includes Saltwater Couch (Sporobolus virginicus), Shoreline Purslane (Sesuvium portulacastrum), Samphire (Sarcocornia quinquelfora), Astral Seabite (Suaeda australis), Club Sedge (Schoenoplectus spp) and Sea Rush (Juncus kraussii). Weeds in the Saltmarsh include Coastal Morning Glory, Siratro, Asparagus Fern and Bitou Bush. Terrestrial vegetation in Pop Denison Park includes a patch of Coastal Cypress Pine Forest EEC. (Hydrosphere Consulting, V2 pp. 53-59).

Fauna at Shaws Bay includes shore birds, raptors and fish species. Aquatic species include sea mullet, school and snapping prawns, sea cucumbers, mud crabs, moray eels, Sydney whelks, moon snails, soldier crabs, bream, tarwhine, whiting, flathead, giant trevally, moses perch, garfish and the estuary cod which is a protected species in NSW. Shore birds around the bay include the Pied Oystercatcher, Sooty oystercatcher, Black-necked stork, Curlew Sandpiper, Eastern Osprey and the Brahminy Kite. (Hydrosphere Consulting, V2 p. 66-67).

Shaws Bay was once part of the entry to the Richmond River. It was a lagoon that was enclosed by the shifting sand shoals and the variable river channel. It became a coastal embayment with the construction of the Richmond River training walls. In large seas, ocean water was able to penetrate into the bay. In 1962 the area between the coast and Shaws Bay was filled for urban development and Compton Road was constructed along the western foreshore. Shaws Bay was dredged in the 1970s and 1980s. Dredging ceased in the bay in the 1990s. (Hydrosphere Consulting, V2 pp13-14) Council records show camping at Shaws Bay as early as 1917. Facilities were built for recreation at the bay including a kiosk, dressing sheds, toilets, a giant slide, a dance hall and a skating rink. (Hydrosphere, V2 p70)

Aboriginal heritage includes Shaws Bay as an important source for gathering shellfish and for fishing. Camping and midden sites on the East Ballina ridges show evidence of this use. Gatherings and ceremonies occurred at East Ballina where there was feasting on shellfish. In 2012 the NSW Government gazetted the East Ballina Aboriginal Place that recognises the cultural connections of the area and that a massacre of more than 40 Aboriginal people occurred at East Ballina around 1853/54. This place includes the escarpment east of Pop Denison Park, East Ballina Cemetery, Chickiba wetlands and Angels Beach. The CZMP did not identify any particular concerns for the protection of Aboriginal cultural heritage at Shaws Bay. (Hydrosphere Consulting, V2 pp 78-80)

The CZMP identified Shaws Bay is popular for swimming, snorkelling, the use of passive water craft such as kayaks and paddleboards, walking, cycling, bird-watching and nature appreciation, picnicking, BBQs and fishing. Pop Denison Park was found to be particularly popular with the community and included picnic shelters and settings, a shower, BBQ, seating, a playground, public road and car parking.

The CZMP's overall management goal is to improve the recreational amenity of Shaws Bay and to ensure that the habitat and ecological values of the Bay are maintained within an acceptable range. (Hydrosphere Consulting, V1 p9) The CZMP identified conflict between the community's expectations for Shaws Bay and the natural processes that are occurring there. Tidal flushing of the bay occurs through the training wall, however, the frequency of flushing is relative to the location within the bay. The east arm may be flushed daily whilst the northern area may take a week to be completely turned over. The calm water of Shaws Bay is prone to sediment infilling and changing depths have facilitated the growth of seagrass. Seagrass is important to water quality and aquatic life, but can be seen by the community to be taking over the bay. Mangroves growth has also changed in the bay. The growth of young mangroves in some areas is controlled by Council under a permit from Fisheries NSW. (Hydrosphere Consulting, V1 p12-13)

The CZMP identified management issues associated with Shaws Bay. Those relevant to Pop Denison Park include:

- siltation allowing mangroves to colonise and stabilise the sand spit of Pop Denison Park and progressing the spit further west;
- stormwater discharge and sediment collecting at the northern stormwater outlet;
- water quality and the poorly flushed northern section of the bay:
- likely landward migration of estuarine vegetation into the park with sea level rise;
- elevated bacteria levels following rainfall;
- terrestrial understory degraded by weeds;
- seagrass expanding throughout the bay;
- water quality unsuitable for swimming after rain;
- current facilities and access concentrated in poorly flushed area of the bay;
- some facilities in poor condition;
- informal access tracks;
- spread of seagrass limits area of clear access;
- · increasing mangrove area limits access;
- swimmers bumped by large fish;
- stormwater network provides a conduit for ocean water inundation:
- poor stormwater conveyance due to low lying and low gradient land;
- potentially rising water table driven by sea level rise;

(Hydrosphere Consulting, V1 p12-17)

Figure 4 represents a visual summary of the issues identified by the CZMP as they relate to Pop Denison Park.

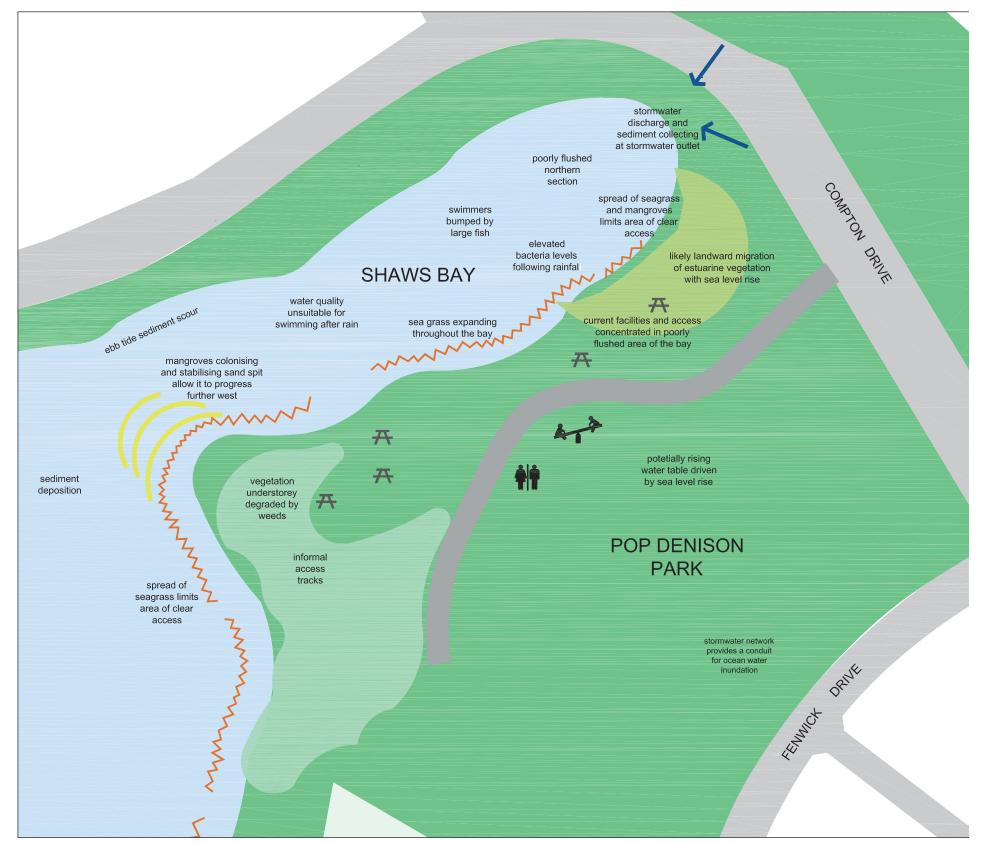


Figure 4: Summary of issues identified in the CZMP for the northern section of Shaws Bay and Pop Denison park (based on Figures 4 to 7 included in the CZMP, V1 pp 15 - 18)

The CZMP adopts an approach of encouraging community recreation at appropriate locations whilst setting aside other locations for ecological protection and estuarine vegetation. The CZMP identifies these four types of areas for Shaws Bay. These are:

- 1. Ecological protection;
- 2. Sandy shoreline with improved access to the water free of mangroves;
- 3. Additional foreshore facilities;
- 4. Integrated use, a combination for passive recreation and ecological protection.

(Hydrosphere Consulting, V1 p19)



Figure 5: plan extract from CZMP

Management focus areas around Shaws Bay (V1 p 20)

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The CZMP discusses potential future management options and develops, those that are supported, into Improvement Actions. The Actions relevant to Pop Denison Park include:

Action 2: Dredging of main section of Shaws Bay

This action has implications for the siting of facilities in Pop Denison Park relative to water access points and good swimming locations. Shaws Bay has gradually infilled with sediment mostly from Richmond River flood waters and scour from the east arm since dredging stopped in the 1990s. The CZMP notes long term infilling of the bay is not consistent with enhancing recreational amenity, however would be a positive outcome for the ecological outcomes of the bay. The CZMP supports an option to dredge the main section of the bay to facilitate better tidal exchange with the Northern Section. Potentially dredged material may be used for the placement for sandy shorelines. (Hydrosphere Consulting, V1 pp33 -34)

Action 5: Expansion of Pop Denison Park and improvement of access to the eastern foreshore

The CZMP notes the northern section of the bay experiences the least flushing and circulation and is subject to the poorest water quality in the bay. This makes it suitable for enhancement of the ecological value whilst directing the community to other areas for interaction. The expanded ecological zone could have an education focus with interpretive signage. The western area of the park, including the Coastal Cypress Pine EEC should be rehabilitated with weed removal and native planting. This could be an integrated use area with rehabilitated vegetation, improved foreshore access and passive recreational facilities. The CZMP notes the access road, open space and boules court should be retained and the existing main beach area near the shower should also be retained due to the level of investment in facilities, but that access should be provided to better water quality areas further south. The CZMP applied a cost of \$350 000 over a 5 year period to the park upgrade with improvement to include:

- creation of sandy shoreline between existing beach at Pop Denison Park and southern boundary of Ballina Lakeside Caravan Park;
- establishment of ecological protection areas, educational facilities and weed management;
- formalisation of access tracks to Main Section beach/ shoreline:
- vegetation management in accordance with the VMP;
- protection of saltmarsh areas in front of Lakeside Holiday
- redevelopment of reserve between Fenwick Drive and the

Lakeside Holiday Park to include access road, parking, pedestrian tracks and recreational facilities.

(Hydrosphere Consulting, V1 p80)

Action 8: Modify conditions of mangrove maintenance permit to ensure that mangrove maintenance can be undertaken for priority areas around Shaws Bay.

Ballina Shire Council has a permit from Fisheries NSW to maintain mangroves at certain access points and stormwater outlets at Shaws Bay. The CZMP supported an option to designate ecological protection areas and provide access points to the bay at certain locations with public facilities enhanced at these locations. At Pop Denison Park the low lying area east of Shaws Bay is suitable for the natural migration of estuarine vegetation given there are no physical barriers. Some of this area contains existing infrastructure and could be used for nature appreciation and education activities. The successful implementation of ecological protection areas will be enhanced by community education and the exclusion of people from these areas using signage and fencing. To implement the designated ecological protection area. access points and sandy shoreline, the CZMP suggests modifications to mangrove exclusion areas permitted under the current Fisheries NSW maintenance permit. (Hydrosphere Consulting, V1 pp37-47)

Action 14: Foreshore Signage

The CZMP explored options relating to public health issues at Shaws Bay and identified an Action for the installation of foreshore signage around the Shaws Bay. The Beachwatch program is designed to provide the community with information of the cleanliness of swimming locations. The CZMP recommends swimming/water pollutant guidelines could be included on information boards around the bay, including at Pop Denison Park. Information signage could provide guidance on the most suitable areas and times to swim. (Hydrosphere Consulting, V1 pp. 31-32)

The CZMP considered options relative to fishery management with an action being the inclusion of appropriate signage around Shaws Bay. Signage should detail best practices, regulations, bag limits, size restrictions and threatened species. The CZMP did not recommend action relative to the 'bumping' trevally due to constraints and the low consequence to public risk. (Hydrosphere Consulting, V1 p44)

Information boards at Pop Denison Park could also convey information about the estuarine vegetation, the health of the bay and the ecological protection zones. (Hydrosphere Consulting, V1, p.73)

Action 18: Development of strategy to address inundation risk

This action is relevant to Pop Denison Park in terms of siting infrastructure and designing for potential inundation. The CZMP identifies Pop Denison Park is susceptible to localised flooding. The CZMP identifies strategies for potentially dealing with areas susceptible to inundation. Strategy one is to separate out low lying areas from the estuary and Strategy Two is to raise the land to be protected from inundation levels. (Hydrosphere Consulting, V1 pp55-56)

The CZMP noted with sea level rise, some of Pop Denison Park could start to be regularly inundated. Factors affecting the tidal inundation for Shaws Bay include astronomical high tides, storm surge and wave setup. The CZMP considers inundation risks associated with 1, 50 and 100 year ocean level events. The combination of different scenarios was explored with worst case i.e. combination of a 1 in 100 year ocean level event with wave setup at a future sea level corresponding with the projections for the 2100. The potential inundation depths in 2100 for 100 year ARI event identified a minimum inundation of .4m and maximum inundation of 1m without wave setup and a minimum inundation of .85m and maximum inundation of 1.45m with wave setup for Pop Denison Park. (Hydrosphere Consulting, V2 p.29-34)

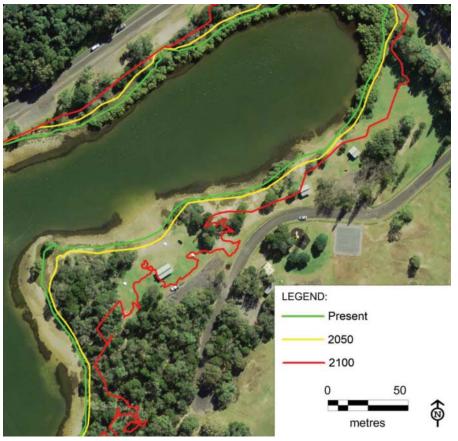
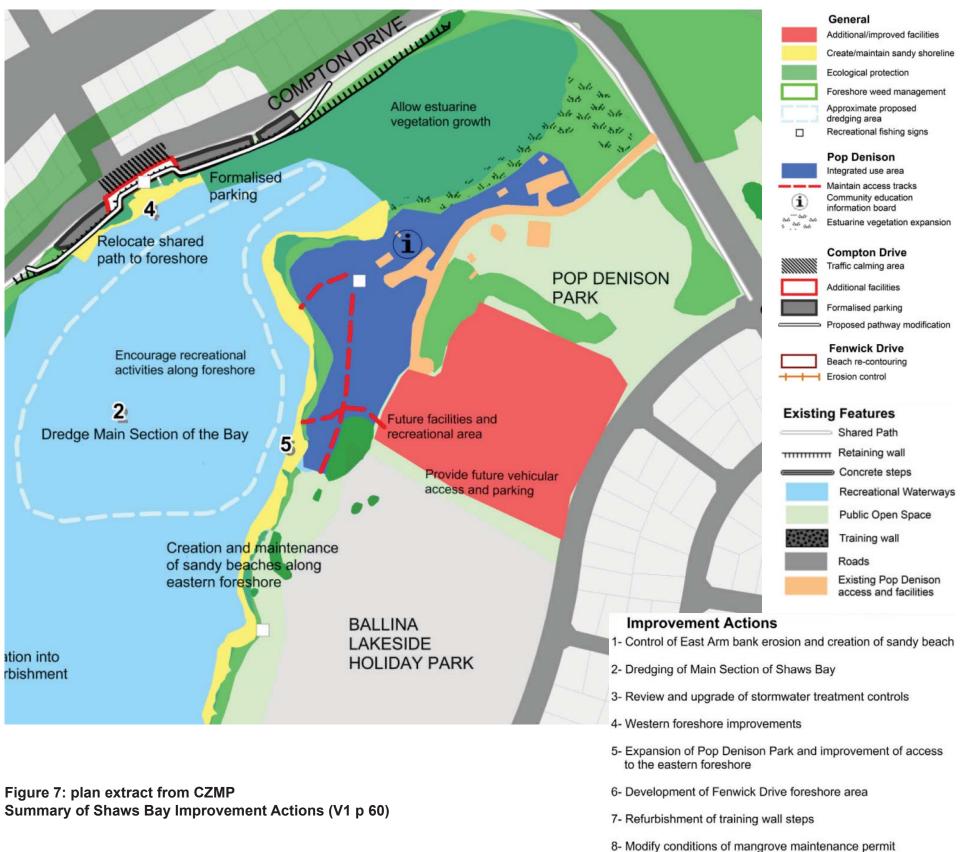


Figure 6: plan extract from CZMP, MHWS tide levels as an indicator of future shoreline position for Pop Denison Park

refer to individual figures

Pop Denison Park MASTER PLAN



refer to individual figures

Vegetation Management Plan East Ballina Reserves

The Vegetation Management Plan East Ballina Reserves (VMP) was prepared in 2014 by Blackwood Ecological Services. The plan considered all Public Reserves located in East Ballina including Pop Denison Park. The VMP considered current vegetation within the park and made recommendations regarding that vegetation for the future.

The VMP allocated the various public reserves into management zones. Pop Denison Park was designated to Management Zone 2 relating to parkland along Compton Drive and around Shaws Bay. Within that zone, Pop Denison Park was subzone 2C. (Blackwood Ecological Services, p. 52). The VMP identified the following vegetation within Pop Denison Park.

- patches of vegetation within Pop Denison Park and foreshore vegetation around the eastern edge of Shaws Bay up to the North Wall:
- patches of vegetation amongst parkland comprising of mosaic of planted and regenerating native and non-local native species. Common species noted include Swamp Oak, Swamp Mahogany, Tuckeroo, Coast Banksia, Coast Wattle, Melaleuca spp, mixed Eucalyptus spp., Coastal Cypress Pine, Norfolk Island Pine, Horse-tail She-oak, Golden Wreath Wattle and Coastal Tea-tree.
- scattered small patches of mangroves and saltmarsh occur around the foreshore of Shaws Bay. These areas are predominately weed free.

(Blackwood Ecological Services, p. 52)

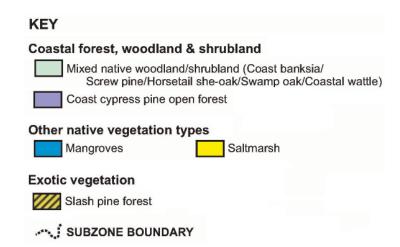
The VMP noted this area was mainly used for recreation and management of this area would be directed to maintaining its function for this purpose. It noted weeds in the area, but did not give a high priority to managing these weeds for ecological value, but instead suggested weed management would help to improve the look of the park and to reduce seed sources for the surrounds. (Blackwood Ecological Services, p. 50)

Recommendations for the zone included general recommendations for zone 2 and specific recommendations for zone 2C. Those relevant to Pop Denison park are:

- control exotic and invasive non-local native species within patches of native vegetation (e.g. umbrella tree, ground asparagus, Coastal morning glory, Siratro, Corky passionfruit, Lantana, Bitou bush, Slash pine, Golden wreath wattle, Coast tea tree and herbaceous annuals);
- consolidate clumps of vegetation by supplementary plantings in open areas and where Coast wattles have died;
- continue current mowing regime and control exotic species within the dripline of scattered parkland trees;

- Council to install some form of barrier/fencing such as rocks/ logs around patches of Coastal cypress pine and other native patches of vegetation to prevent encroachment of machine mowing;
- trim fallen branches from Coast wattle that have extended into grass areas to making mowing easier and prevent weed growth around edges;
- replace Golden wreath wattles and Coast tea trees, which are non-local native species, with native species.

(Blackwood Ecological Services, p. 50-52)



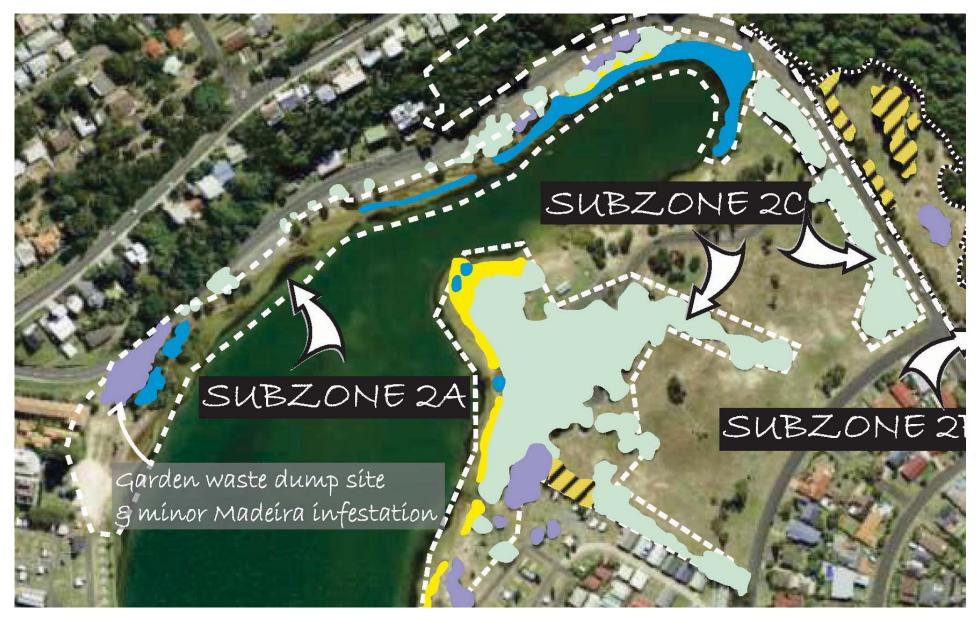


Figure 8: plan extract from Vegetation Management Plan East Ballina Reserves showing existing vegetation at Pop Denison Park

Ballina Local Environmental Plan 2012

Pop Denison Park is zoned RE1 Public Recreation under the Ballina LEP 2012. Under this zoning the following objectives are appropriate to the land.

- to enable land to be used for public open space or recreational purposes;
- to provide a range of recreational settings and activities and compatible land uses;
- to protect and enhance the natural environment for recreational purposes;
- to provide for a diversity of development that meets the social and cultural needs of the community;
- to provide for public access to open space and natural recreation areas;
- to protect and conserve landscape in environmentally sensitive areas, particularly in foreshore and visually prominent locations;
- to provide for development that is consistent with any applicable plan of management;
- to encourage development that achieves the efficient use of resources such as energy and water.

Under the LEP 2012, those works permitted without consent include:

- environmental protection works;
- flood mitigations works; and
- roads.

There is a range of works permitted with consent in Public Reserves. Only those anticipated to be relevant to master planning for Pop Denison Park have been listed. They include:

- car parks;
- community facilities;
- environmental facilities;
- information and education facilities;
- jetties;
- kiosks;
- markets;
- recreation areas;
- recreation facilities (outdoor);
- sewerage systems;
- signage; and
- · water supply systems.

This information has been extracted directly from the Ballina LEP 2012. (Ballina Shire Council)

Infrastructure SEPP

Under the State Environmental Planning Policy (SEPP) Infrastructure Division 12 relates to Parks and other public reserves. Clause 65 identifies Development permitted without consent. Those items relevant to planning for Pop Denison Park include:

- (3) Development for any of the following purposes may be carried out by or on behalf of a council without consent on a public reserve under the control of or vested in the council:
 - (a) roads, cycleways, single storey car parks, ticketing facilities and viewing platforms,
 - (b) outdoor recreational facilities, including playing fields, but not including grandstands,
 - (c) information facilities such as visitors' centres and information boards,
 - (d) lighting, if light spill and artificial sky glow is minimised in accordance with AS/NZS 1158:2007, *Lighting for Roads and Public Spaces*,
 - (e) landscaping, including irrigation schemes (whether they use recycled or other water).
 - (f) amenity facilities,
 - (g) maintenance depots,
 - (h) environmental management works.

Those items that are Exempt development and are relevant to planning for Pop Denison Park include:

- (1) Development for any of the following purposes is exempt development if it is carried out by or on behalf of a public authority in connection with a public reserve or on land referred to in clause 65 (1), and it it complies with clause 20:
 - (a) construction, maintenance and repair of:
 - (i) walking tracks, boardwalks and raised walking paths, ramps, minor pedestrian bridges, stairways, gates, seats, barbecues, shelters and shade structures,
 - (ii) viewing platforms with an area not exceeding 100m², or
 - (iii) sporting facilities, including goal posts, sight screens and fences, if the visual impact of the development on surrounding land uses is minimal, or
 - (iv) play equipment where adequate safety provisions (including soft landing surfaces) are provided, but only if any structure is at least 1.2m away from any fence,
 - routine maintenance (including earthworks associated with playing field regrading or landscaping and maintenance of existing access roads).

- (2) Development of a kind referred to in subclause (1) is exempt development if it is carried out on land referred to in clause 65 (2) by or on behalf of the person specified in respect of that land in that subcluase, if the development:
 - (a) complied with clause 20,
 - (b) involved no greater distrubance of native vegetation than necessary, and
 - (c) does not reult in an increase in stormwater run-off or erosion, and
 - (d) for the purposes of implementing a plan of management adopted for the land under the Act referred to in clause 65 (2) in relation to the land.

SITE INVESTIGATIONS

Detailed site investigations were undertaken for Pop Denison Park. This involved looking at the park in its current state, identifying any particular existing issues and identifying opportunities and constraints in terms of its future design. Consideration was given to:

- the character of the foreshore edge;
- the location and character of existing vegetation within the park:
- the location and quality of existing facilities;
- patterns of existing pedestrian movement through the park;
- vehicular movement and parking within the park;
- views into and from the park;
- neighbouring land uses;
- stormwater outlets and locations where ponding occurs;
- the current functions of the park.

Site investigations provided a 'picture' of how the park currently is and particularly issues that are occurring within the park. Figure 9 provides an overview of the current park. Site photographs 1 to 27 show various views, vegetation and facilities within Pop Denison Park.

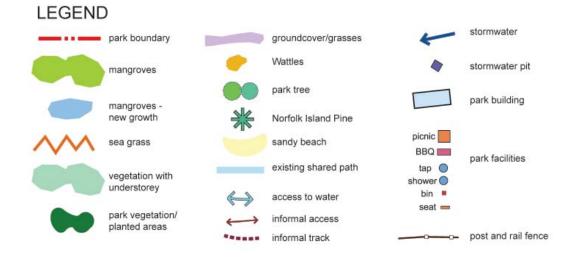




Figure 9: Site Analysis Plan for Pop Denison Park

Pop Denison Park MASTER PLAN

not to scale

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SITE PHOTOGRAPHS





1 Compton Drive shared path





2 Road into Pop Denison Park 3 Picnic shelter, foreshore parkland and mangroves



4 Open space in northwest corner of park



5 Foreshore open space looking north



6 Foreshore open space looking south



7 Foreshore open space southern extent, north of bushland



8 Foreshore open space and southwest car park



9 Foreshore open space with picnic and BBQ facilities and most utilised Shaws Bay beach within park



10 Main beach within park



11 Informal tracks through bush

Pop Denison Park MASTER PLAN



SITE PHOTOGRAPHS





12 Open space in the northeast corner of park, east of park road



13 Petanque court next to park road



14 Looking to playground, seats under shade trees and toilet block



15 Looking from foreshore open space to toilet and playground



16 East of petanque court looking south to toilet block and vegetation



17 At southeastern car park looking to southwest car park and foreshore picnic facilities



18 End of park road



19 Vegetation east of road



20 From point on Shaws Bay looking along beaches with bushland in foreground

Pop Denison Park MASTER PLAN



SITE PHOTOGRAPHS





21 Open space in the northeast corner of park, east of park road



22 Open space in the northeast corner of park, east of park road



23 Western side of park



24 Northern edge of park



25 Open space in south of park



26 Open space in south of park



27 Southern boundary of park, adjacent to caravan park

Pop Denison Park MASTER PLAN

EXISTING SITE ISSUES



worn grass and compaction in the narrow foreshore area where areas recreation is currently focused



undefined and limited car parking



limited facilities and some in poor condition and at unstable locations



wear paths through saltmarsh



limited play facilities that only provide for a small age group



a lack of shade and seating to the existing Petanque court



erosion at the foreshore



'tired' looking toilet facilities



Figure 10: location of existing site issues



numerous tracks forged through bushland on point



exposed ground in open grassed areas



no formal paths within park



heavily screened views into park along Compton Drive



at low lying areas



localised flooding in storm events tree planting dominated by wattle growth



vegetation conceals views to open space and open space under utilised



weed growth in planted and bushland areas

STAKEHOLDER CONSULTATION

Master planning for Pop Denison Park included two phases of consultation. The first was with relevant stakeholders and the second, with the broader community. This consultation occurred prior to the preparation of sketch options for the park. The stakeholder groups relevant to Pop Denison Park were identified in liaison with Ballina Shire Council. These groups/organisations include:

- NSW Department of Primary Industries Fisheries;
- Crown Lands:
- NSW Police;
- Lakeside Holiday Park;
- existing park users; and
- adjoining and nearby residents.

The NSW Fisheries and Crown Lands were approached by letter, but at this stage, have not provide input. Contact was made with the NSW Police and the Lakeside Holiday Park and face to face meetings occurred with these stakeholders at which they provided input into the planning for the park.

Senior Constable Helen Crawford of the Lismore Police Station attended an on site meeting on the 1st July 2015. The following is a summary of the input provided by Senior Constable Crawford.

Senior Constable Helen Crawford of NSW Police

Minimise the potential risks to the public by providing an appropriate layout to the park and its facilities.

Make sure the park can have good surveillance and eliminate potential corners or hiding spots.

The post and rail barrier system is working well in terms of keeping vehicles out of the grassed areas.

We have not had a lot of vandalism in this area to date and having a park which is well used can reduce the potential for vandalism to occur.

Have designated areas for people and vehicles to reduce potential conflict between the two.

Use clear visual 'clues' so that park users know which areas are meant for use.

Be clear about signage relating to dogs whether or not they are/ are not permitted. This reduces confusion about where dogs are allowed.

It may be appropriate to have lighting at the edge of the park shining into the park.

It maybe be a good idea to clear out some of the understorey so that people can see in to the park from outside of the park.

The Lakeside Caravan Park had very recently undergone a change of ownership. A meeting was held with the former park manager and the new park owners on the 1st July 2015 at the caravan park. It should be noted that the new owners were not yet familiar with Pop Denison Park, but were happy to participate in the meeting and provide any input they could. The new owner is Rob Farrell and the former park manager is Gerald Searle. The following is a summary of discussions that occurred at that meeting.

Gerald Searle, former park manager

At the caravan park the northwest corner of the park has been designated for visitors with small dogs. There is, however, an issue with these people getting their dogs to the dog off leash area north of Compton Drive. Is there some way of allowing for the transition of these dogs to the off leash area, given that Pop Denison Park does not permit dogs within the park? There is a narrow, linear area between the northern fence of the caravan park and the park boundary. Could this be utilised for dog access?

The area of land between the caravan park and Shaws Bay is Public Reserve, but the caravan park have been mowing this foreshore area for sometime.

During his time with the park, he and the previous park owners would have liked to have seen a pathway along the foreshore in front of the caravan park. People are already walking along the foreshore.

There is an issue with people, often kids, hiding in the bush in the southwest corner of Pop Denison Park and coming out to steal items from visitors to the caravan park e.g. eskys.

The caravan park was always keen to see the retention and addition of sandy beaches along the eastern side of Shaws Bay particularly in front of the caravan park. Two things need to go together and that is the path along the foreshore and a sandy beach to Shaws Bay.

Facilities in the southwest of the park may be too close to the caravan park boundary and may increase the number of people coming in and using the caravan park facilities when they are not staying there. This is common with kids coming in and using the jumping pillow.

Rob Farrell, new owner

Concerned that a path along the foreshore would bring an increase in antisocial behaviour close to the caravan park.

To gain input from existing park users and adjoining and nearby residents, an event was organised for Saturday 27th June at Pop Denison Park. This event was advertised in the Advocate newspaper, on Ballina Shire Council's website and via a media release. Relevant sporting clubs were advised via email. Over 300 letters were sent out to Shaws Bay residents in the vicinity of Pop Denison Park. These letters included a feedback form and residents were invited to bring these along to the drop in session or to return completed forms to Council. Appendix A includes the invitation sent to residents, the media release and the feedback form.

The day of the drop in session was a wet and miserable day, but a steady flow of residents arrived to provide their input. Two representatives of the Lennox Head Dragon Boat club attended the session. Other attendees were part of the Petanque club that uses the park, but came to the session to offer their own input rather than the club's.

Approximately 20 to 25 people attended the drop in session. In total 30 feedback forms were received. Appendix A includes the responses that were received on those feedback forms. The following is a summary of the responses.

CONSULTATION EVENT 1 - OUTCOMES

Question 1

What is your proximity to the park?

Out of 30 responses, 8 indicated they live close to Pop Denison Park and can see the park from their home. 13 indicated they live in the surrounds, but can't see the park from their residence. 2 people noted they live in Ballina and use the park. 1 person was an occasional visitor to Ballina and the park. 7 people were part of groups that use the park. Some of these people travelled from Lennox Head, Goonellabah and Alstonville to use the park as part of their group activities.

Question 2

Do you currently use Pop Denison Park and how often?

Of 30 respondents, 10 people indicated they don't currently use Pop Denison Park. Some of the reasons given for this included the access to the water not being the same as it once was, that they no longer have children living at home and that there are weeds in the park making it unpleasant for walking. 12 people indicated they use the park more than twice per week, particularly in the warmer months. 3 people indicated they used the park but did not indicate how often. 5 people indicated they used Pop Denison Park less frequently e.g. monthly or just occasionally during Summer.

Question 3

What do you use Pop Denison Park for?

The respondents identified a range of activities they used the park for. The following is a list of the responses and the number of times they were mentioned.

- for swimming (9 respondents)
- to play boules (5 respondents)
- for social gatherings/parties (5 respondents)
- BBQs (5 respondents)
- children's play area (4 respondents)
- picnics (4 respondents)
- ball play (4 respondents)
- Triathlon training (4 respondents)
- walking (4 respondents)
- running (3 respondents)
- kayaking/canoeing (3 respondents)
- remote control cars (2 respondents)
- bike riding (2 respondents)
- general playing (2 respondents)
- kite flying (2 respondents)
- to use the toilets and shelters (1 respondent)

- family training (1 respondent)
- craft and fun (1 respondent)
- boot camp (1 respondent)
- playing in the water after rain (1 respondent)
- fishing (1 respondent)

Question 4

What things/characteristics do you like about the park in its current form?

Participants identified these positive aspects about the park.

- elegant, well maintained and handy
- native vegetation and trees
- children's play area
- new BBQ facilities
- open space and flat
- quiet and good for children
- good as a venue for get togethers
- natural setting
- clean surroundings
- presence of the water
- safe place for fishing
- easy to get to

Question 5

What if anything, do you dislike about the park in its current state?

Participants identified these negative aspects about the park.

- mowing is too low
- needs more planting and facilities
- presence of weeds
- lack of maintenance
- long grass makes bike riding difficult
- not enough activities (e.g. cycle track, gym exercise area, seating and picnic areas)
- children don't like the 'dirty' water
- shelters are an awkward arrangement
- lack of BBQs and shelters
- poor play equipment with lack of shade
- uneven open space
- reduced access to water
- presence of bindiis

- big fish in the bay that swims into people
- lack of storage facilities
- poor grass cover
- ponding of water in park
- insufficient parking
- not suitable for sporting activities
- only a small part of park worthwhile
- barrier fencing gets hot
- poor toilets

Question 6

Are there any facilities and improvements you feel would be beneficial to the park?

Participants responded with the following facilities/improvements:

- shade and seating at the Petangue piste
- better children's playground
- children's cycle track
- new toilets
- remove vegetation to open park up
- pontoon in Shaws Bay
- more facilities (shelters, seating, BBQs, bubblers)
- sporting fields
- kiosk
- dredge Shaws Bay
- path along foreshore
- better access to the water
- a road through the park
- extension to the Petanque piste
- more shade
- better surface and grass cover
- grassed running track with distances noted
- footpaths wide enough for prams
- retain natural beauty
- change rooms and showers
- weeds removed
- control the Mangroves
- beach volleyball and basketball
- exercise trail
- cricket practise nets
- volleyball area
- kids BMX track
- water play areainteractive music/art trail
- intoractive maciorart trail
- skate park for older children
- areas for markets and festivals

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Question 7

What sort of character would you like to see the park having? Can you think of a park elsewhere that may represent the sort of character that you think might suit Pop Denison Park?

Of the 30 respondents, 9 people indicated Pop Denison Park should be a family orientated or family friendly park. 3 people indicated it should be a park with a range of activities. 2 people expressed a desire for more planting and trees. 3 people indicated they like the park as it is and 1 person indicated they would like a park better connected to other spaces via fitness trails.

People mentioned a variety of other parks they liked including:

- Lake Macquarie Variety Park
- Wade Park, East Lismore
- water park at Hervey Bay, Qld
- park at Forbes, NSW
- Missingham Park, Ballina
- Don Lucas Reserve, Sutherland, NSW

Question 8

Do you have any concerns about the use of the park? Does any aspect of visitor use of the park impact on you personally?

Of the 30 respondents, 16 people indicated they either had no concerns about the current use of the park or that they weren't aware of any issues. 2 people indicated they were concerned about the use of the park, particularly the toilets, as a meeting place. Other issues mentioned at least once included dogs being brought into the park, people leaving rubbish, difficulty parking in busy times and people filling water containers at the park. 2 people indicated they didn't want to see too much activity near Fenwick Drive.

Question 9

What importance to you place on the vegetation at the park, both at the shoreline and within the park?

Of the 30 respondent, 11 people indicated they felt the existing vegetation was very important. 7 people indicated there should be more planting with an emphasis mostly on native planting. 2 people indicated there are too many weeds. 2 people did not place much value on the park vegetation. 6 people felt there was too much vegetation at the water's edge and 3 people felt that some of the park vegetation could be thinned out. There was some overlap in responses with participants often expressing a number of thoughts about the different areas of vegetation in the park.

Question 10

Are there any other comments you would like to add?

Generally at this question, respondents expressed their ideas for park improvements. Most of these ideas have already been collected at Question 6. Some new thoughts expressed at this question included:

I think it is great that Council is looking at improving this area, as it is under utilised in its current form.

I understand that budget is consideration, but I think a lot of value could be achieved if this is done right.

Very happy to see this beautiful area of Shaws Bay to be upgraded for more people to utilise regularly.

Regular maintenance and up-keep will keep the park serviceable.

Input from the Boules Artistes Petanque Club

The Boules Artistes Petanque Club provided a separate written submission shortly after the drop in session was held. This is included in Appendix A. This was provided by club president, Victoria O'Connor at an on site meeting on the 1st July 2015. A summary of that input is:

The club plays two days a week and occasionally at other days throughout the year. The club currently has 32 members and is growing all the time. Relative to the existing petanque piste they would like to see:

- a simple shelter built on the western side of the existing piste (approximately 5m x 1m) with a seat;
- a storage facility built into a new or the existing toilet block for equipment;
- a 15m x 16m space to the north kept free for a potential additional piste;
- a bubbler close to the piste;
- facilities not related to the piste to be kept away from the piste.

ADDITIONAL CONSULTATION

In addition to the stakeholder input received at the Pop Denison Park drop in session, Council were also able to gain input at a Youth Council Meeting. The group discussed the park in its current state and the following comments were received. This input is valuable in providing a younger persons perception of Pop Denison Park and its potential future.

Ideas from Youth Council Meeting

That park is creepy.

Need to improve the lighting not very good at the moment, better lights would improve summer use people will stay longer.

It would be good to have a Kiosk that acts like a rent station to hire out paddle boards, Kayaks, Canoes etc.

Skate facility

The park should have a family focus, it could be a great space for families.

It's a summer place not really a winter place needs to have something that will bring people/families to the area in the winter months – maybe the children's playground will be the draw card.

Build a mega kids playground it needs to be bigger than the one at Missingham. It also needs some adventure playground equipment not just stuff for little kids. Things like a rope climbing activity.

Create a space that has a mini roads with stop signs etc. like the one in Lismore "we used to go there when we were kids".

Winter non-use could have a kiosk that sells warm stuff to the parents/kids who are using the equipment.

Should have some elements for older people, like walking paths and seats.

People would like pathways through the trees.

Would be ok to clear some trees to see across park.

Keep trees near the seats.

Could have a meeting room.

Basketball court tennis half court.

Linking pathway from the rock wall back into the park. would be good.

Really need better toilets.

Connectivity between surf club and Pop Denison Park.

Kids often get moved on for skating at the surf club.

Like idea of the exercise trail and connection along the shore of Shaws Bay to Marine Rescue Tower.

Idea of mobile kiosks – could be like gypsy caravans - would appear at certain times.

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COMMUNITY CONSULTATION

Strategy

Consultation with the broader community occurred after the skakeholder consultation. The stakeholder consultation had provided a snapshot of ideas for the park. In order to gain the most benefit from the community consultation, a strategy was evolved to gain feedback on these ideas and to gleen community support for the notions already put forward.

Consultation with the broader community occurred at a half day event on Saturday 8th August at River Street, outside the Wigmore Arcade. The event was advertised on Council's website, in the Advocate, by a media release and by posters sited around the town. Appendix B includes the advertising poster distributed around Ballina.

A second feedback form was developed. This reflected the ideas received so far and sought to gain a 'feel' for the popularity of proposals. The focus was on what facilities the community would like to see in the park and what character they would like the park to have in the future. The form also gave participants the opportunity to draw any specific ideas on a plan. This feedback form was placed on the Council website and was also made available on the day at the River Street session. Appendix B includes this feedback form.

For the River Street drop in session, display material was prepared that graphically represented the options. This was intended to be mainly used by children participating at the event, but it proved very popular with all age groups and was the most utilised tool on the day. Participants were asked to select their top five preferred facilities for a future Pop Denison Park. These were placed on a large air photo of the park and a photograph was taken to record the 'vote'. Participants were then asked to select their top three preferred 'characters' for the future photo and this was recorded in the same way. Another display board used images to describe different forms of childrens play. The intention was for participating children to look at the board and select their top three favourite play items.

The River Street session ran from 9.00am until 12.00 noon and was consistently busy whilst being manned by three people. In total, 39 feedback forms were completed and 31 photographs taken recording input via the interactive display boards. Approximately 100 people visited the session, some taking away feedback forms to complete later.

Outcomes

There were a total of 28 facilities put before the community as options for Pop Denison Park. The facilities and their votes are as follows.

FACILITIES	VOTES
new toilets/change rooms	22
playground equipment for older kids (7 - 12 years)	19
more facilities (shelters, picnic sets, seats, bubblers and BBQs)	18
outdoor gym/exercise area	17
a pontoon in the bay	16
boardwalks and decks at the water's edge	15
better access to the water for swimming, kayaks and canoes	14
a bigger and improved playground	13
water play area	12
public art or art trail	12
running track around open space	11
lighting	11
kids cycle path	11
spaces for markets and festivals	8
paths including along the foreshore	8
kiosk	7
canoe/kayak hire	6
storage for sporting groups	5
kids BMX track	5
space for outdoor performances	3
shade and seats at Boules	3
more car parking	3
half basketball court	3
traffic calming	2
skate activities	2
beach volleyball	1
through road	0
cricket practice nets	0

There were a total of 9 character types put before the community as options for Pop Denison Park. There was overlap between these characters and of course there is the potential for Pop Denison Park to be a culmination of numerous characters. The character types and their votes are as follows.

CHARACTER	VOTES
natural with bush kept and more native planting	25
a family park with a large playground as its focus	21
a park with the focus on the water	14
low key with minimal facilities	9
more access through the park with walking paths	8
more open with some of the bush removed	5
a busy place with lots of infrastructure for social gatherings	5
more formal character with avenues of shade trees	4
a sporting park with lots of sporting facilities	2

Children were given 11 different types of play to choose from. They were asked to select their three favourite. The play types and votes are as follows.

PLAY TYPES	VOTES
climbing	8
slides	8
adventure play	6
flying fox	5
nets	3
swings	3
spinning	2
trampolining	2
fitness	1
structures	1
cubby	0

The following additional comments were added to some of the feedback forms.

Address bank erosion, keep mangroves, keep natural beauty, keep it as its own place.

Park similar to the Gold Coast

Feel nervous in bush area

Big kids a little way from little kids, indoor all weather informal play area for kids, cover of picnic tables and BBQ's.

Fence around the toddlers playground

Pontoon should be temporary

Storage for artists

Farmers market - transfer Missingham market

Adventure playground - need to think about the age of children your dealing with. Lots of facilities for young children already.

No development - too many buildings

Exercise equipment for seniors

Low key don't spoil it

spinning slides and trampolines

Coffee shop. Park feels dangerous needs to feel safe.

Possible development site for apartments to increase casual surveillance.

Flying fox

Capacity for nippers, Sunday morning i.e. <200 kids, boards, run, swim, flags area, 25mx 40m sprint.

Bike path along the foreshore joining other bike paths in locality, botanic gardens, farmers market as current Ballina markets are limited. Botanic gardens/plantings, wetlands casual surveillance throughout the day and evening, family friendly BMX track also for older children

Ramp access for people with disabilities, including wheel chairs, toilets need disabled access.

These are a sample of the photographs taken of the input at the River Street session. The full set of images used at the event are included in Appendix B.









A week after the River Street session Council representatives took the same display to a local school. The children averaged 12 years of age, were very responsive and happy to put their own ideas to paper. A sample of some of this input is included in Appendix C.

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MASTER PLAN PRIORITIES

The background research and consultation phase identified a range of priorities that would be important in evolving the Pop Denison Park Master Plan. The priorities have been set out relative to their source and are:

Coastal Zone Management Plan - Shaws Bay (CZMP)

- to incorporate strategies for Pop Denison Park prescribed in the CZMP;
- to design a layout and facilities to Pop Denison Park that reflects the designation of the northern end of Shaws Bay as an Ecological Protection Zone;
- to include signage in Pop Denison Park that encourages an understanding of the Ecological Protection Zone and the significance of the mangrove habitat;
- to include signage in Pop Denison Park describing fishing best practices and swimming guidelines relative to water quality;
- to protect saltmarsh areas;
- to locate facilities and connections relative to the creation/ retention of a sandy shoreline to Shaws Bay;
- to formalise access tracks through the park.

Vegetation Management Plan East Ballina Reserves

- to protect the existing Coastal cypress pine forest;
- to incorporate weed removal;
- to replace local non-native species with native species;
- · to retain areas of vegetation.

Community Consultation

- to create a park with a natural character, with existing vegetation retained and supplemented with additional planting;
- to create a family orientated park with a large playground as its focus;
- · to create a park with a focus on Shaws Bay;
- to incorporate new facilities including toilets, shelters, picnic settings, seating, bubblers and BBQs;
- to incorporate outdoor exercise/gym equipment;
- · to incorporate a pontoon in the bay;
- to improve the access to the water for swimming, kayaks and canoes;
- to provide a new playground catering for all ages including older children:
- to provide a new playground with elements for climbing, sliding, adventure play and with a flying fox and swings;

- to incorporate boardwalks and decks at the water's edge;
- to incorporate public art or an art trail;
- to consider an informal running track within the open space;
- to incorporate lighting;
- to provide a children's cycle path;
- to provide connections within the park as well as connections to public locations beyond the park.

Stakeholder Consultation

- to create a safe park with good surveillance that encourages good social behaviour;
- to retain the existing positive characteristics to the park including its natural character, association with the water and as a good location for social gatherings;

Council

- to plan for the future within the budget framework for Pop Denison Park;
- to prioritise works according to the project works budget;
- to create a park that has longevity and considers long term maintenance:
- to consider potential localised flooding during storm events;
- to create a regional park that encourages visitation and facilitate enjoyment by nearby residents, Ballina locals and visitors.

With these priorities in mind, a series of sketch options were prepared to explore Pop Denison Park's future design. These options were presented to the Reserve Trust (Ballina Shire Council) at a meeting on the 17th August 2015. Option 1 was presented as the preferred option. The Reserve Trust general favoured Sketch Option 1 which included the retention of the existing road. It was acknowledged that it would be preferable to relocate the existing road to the east of the proposed playground, however, it was also acknowledged that from a financial perspective Council would be better served by retaining the current road and extending it as proposed in Option 1.

The Reserve Trust discussed the importance of passive surveillance of the park a number of times and there appeared to be consensus that removing some of the understorey plantings, particularly the wattle, would assist to improve sight lines throughout the park. There was also some discussion about improving sight lines into the park from Compton Drive.

The Reserve Trust supported the component of Sketch Option 5 relating to the provision of car parking along Fenwick Drive. Council

indicated that the evolved Master Plan should be based upon Sketch Option 1 but should also include some car parking along Fenwick Drive as included in Sketch Option 5.

The sketch options are included over page.

OCT 2015











not to scale

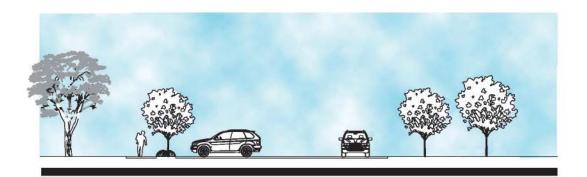
Pop Denison Park MASTER PLAN



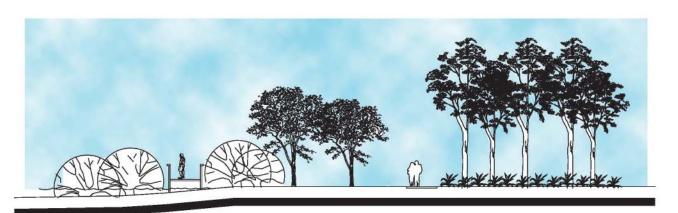
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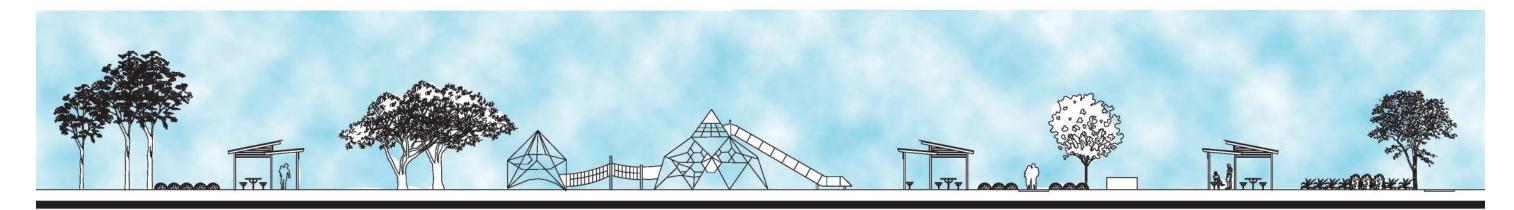
A Typical Cross-section Northern Car parking area



B Typical Cross-section
Mangrove Boardwalk and Ecological Protection Zone



C Typical Cross-section
Junior Playground, Childrens Cycle Track and Picnic Areas



D Typical Cross-section Senior Playground, Central Path and Picnic Areas

MASTER PLAN STRATEGIES

Existing Vegetation

Nearly all existing trees within the park are to be retained. Four trees have been indicated for removal on the Master Plan to allow for the new car parking areas. Specific strategies for vegetation areas include:

Cypress coast pine open forest

Retain and protect this vegetation as per the VMP. Include interpretive signage at the largest pocket of this vegetation to convey its significance.

Slash pine forest

Remove slash pine forest in the south of the park and replace with local native species.

<u>Mangroves</u>

Management of mangroves is to be as per CZMP recommendations. Mangroves are to be maintained by Ballina Shire Council according to their permit from Fisheries NSW to maintain mangroves at certain access points and stormwater outlets.

Mixed Woodland/Shrubland on Point

The vegetation in the southwest corner of the park is to be retained, but as part of new pathway works through this zone, an ongoing weed removal programme should be put in place. Dominating weeds include Asparagus Fern, Umbrella Tree and Lantana. Weeds should be removed and the native understorey retained. Informal tracks that are to be abandoned should be revegetated with local native groundcovers and shrubs. As per the VMP recommendations, Coast Tea tree should be removed and replaced with local native species.

Mixed Woodland/Shrubland in Park

The Master Plan proposes removing the understorey of the vegetated areas within the activity zone i.e. east of the park road and between the two car parks. This is largely wattle and in some instances includes the weed, Bitou Bush. These areas would then include clear trunk trees and should be mulched. This will allow views across the park and, at the playground areas, allow the opportunity to incorporate trees into the play space. In some instances, the lower branches of trees could be underpruned to improve sight lines and pedestrian movement within the area.

Saltmarsh

The area of saltmarsh on the 'point' is to be protected with dune style fencing. This will redirect pedestrian access around the beach rather than across the saltmarsh.



existing.vegetation



Figure 11: proposed removal of understorey to facilitate views across the park and within the activity zone



saltmarsh to be protected



park trees to be retained and understorey removed to allow views across park and activity zone

Park Road and Car Parking

The park road is retained and extended to provide two new car park areas. These are at the outside of the activity node to reduce potential conflict between pedestrians and vehicles. The cul-de-sac at the end of the park road is removed and the road extended to provide a new southern car park. An second car park is located off the existing road in the northeast of the park.

The two existing southern car parks are removed to increase foreshore space, remove vehicles from the pedestrian zone and to allow for a pedestrian axis across the park. The northern car park is retained.

Pedestrian access across the park road has been directed to three crossing points. These would be clearly defined and treated with an alternative road pavement to mark them as pedestrian priority. These crossings could be slightly raised above the road to slow traffic and could be cobblestones or paved.

The barrier to the road is retained in places to prevent vehicles entering the park. This should be upgraded to reflect other new infrastructure.

New car parking is also located along the Fenwick Drive frontage. This will provide additional parking to support the new activity zone and also opportunities to park and enjoy the eastern part of the park.



defined pedestrian crossing



car parks with shade trees



Figure 12: pavement and bollards to define pedestrian crossings to park road

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Connections

A new foreshore path will provide a link from Compton Drive to the southern boundary of the park. Ideally, this path should be continued around the public open space to Lighthouse Parade.

A central pedestrian axis will connect the eastern part of the park with Shaws Bay. This path will provide a direct physical and visual link with the water. Feature trees along the path will reflect its significant and a shade structure and seating area at the end of the path could 'celebrate' the arrival at the water.

A path along the Fenwick Drive frontage will provide a link between new car parking at this location and the central pedestrian axis.

A meandering path will embrace the central activity node. This path will divert from the foreshore path and provide a connection from the new car parks to all the facilities. This path will enliven the under utilised eastern precinct of the park. Shade trees along the route will provide an opportunity for pleasant walking and enjoying the park.

The numerous bush tracks that exist in the southwest bushland have been rationalised to provide a second link to the beach and opportunities for children to still enjoy the adventure of being in the forest. Bush trails have also been located through the retained trees between the two parts of the Junior Play Area. Bush trails could be of decomposed granite or could simply be mulched trails. Disused trails will need to revegetated. They may need temporary fencing while revegetation planting is establishing.









a foreshore path linking Shaws Bay to Lighthouse Parade with shade trees and seating





the central pedestrian axis will connect Fenwick Drive and the park to the water's edge. The path will be shaded by trees and could be in coloured concrete to define its significance





the central pedestrian axis could culminate in a structure and seating area to 'celebrate' the arrival at the foreshore





the meandering path around the outside of the activity zone will include an avenue of shade trees.





the bush trails could be of decomposed granite or mulched material

Playgrounds

The activity zone features two playground areas. The northern area is sited in and around existing trees. This is the Junior Playground area. The second area south of the central path is the Senior Playground. Additional proposals are included later in the report relating to the playground, but in summary the key proposals for these areas are:

- that play areas should be inclusive including play elements that all children are able to use and enjoy;
- the play areas should incorporate existing trees as a feature to the play space;
- areas of existing vegetation are to have the understorey selectively removed and lower branches underpruned to provide for movement and surveillance across the play spaces;
- play areas could be a combination of 'off the shelf' play items as well as customised and nature play pieces;
- play areas could include natural elements as play elements such as climbing boulders, logs, mounds and gullies;
- planted areas should be incorporated into the play space to provide shade trees and to add interest and opportunities for exploration within the play area;
- shaded seating and picnic areas, water bubblers and rubbish bins are to be incorporated around the play space;
- the play space is to incorporate opportunities for kids to gather and play more passively e.g. seating stones, cubbies and mulched areas under trees;
- the Junior Play space is to incorporate bush trails between its two areas as part of the play area.
- the Junior Playground includes a childrens cycle track









playgrounds are to be sited in and around existing trees and these trees are to be a feature to the play spaces

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Facilities

New facilities for Pop Denison Park will include picnic shelters, BBQs, water bubblers, seating, bike racks and rubbish bins. The focus on siting facilities is around the new activity node and in the foreshore park at the culmination of the central path. A shelter and picnic facilities have also been sited in the east of the park for groups utilising the open space.

The existing park shelters at the foreshore have been noted for retention. These should be upgraded e.g. painted with potential detailing added, to reflect the style of the new shelters and facilities. New facilities should complement what the community described as the 'natural setting' of Pop Denison Park and should avoid highly urban materials and forms.

Shelters, picnic facilities, BBQs and rubbish bins are to be sited relative to each other for ease of use. Shelters and picnic areas can be integrated in low planting areas around the activity zone and at the foreshore. Shade structures with seating are proposed to the existing and new petanque piste.





















New Toilet

The Master Plan proposes the removal of the existing toilet block and the installation of a new toilet facility not far from the original location. This facility is to be a contemporary design with the entrance to cubicles facing a well surveyed area and hand basins exterior to the main building. Consideration should be given to installing a toilet block including a storage facility. A number sporting groups including the Petanque group have indicated a desire for a storage facility at the park.







Fitness

The foreshore path is to also function as a fitness trail with a series of outdoor exercise/gym elements stationed along the path at various locations. Each station is to include rubberised wetpour around the item to reduce wear and tear of the grassed surrounds and directional signage. Stations should ideally be located in shady areas to reduce the potential for metal elements to become hot and to add to the comfort of users.

An informal 400m running track has been sited in the northeast corner of the park. Essentially this will function as grassed open space, but small distance signs could be installed around the route to note each 100m travelled. The running track could be used for sprint and interval training.





Pop Denison Park MASTER PLAN

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Ecological Protection Zone

An Ecological Protection Zone is to exist at the northern end of Shaws Bay as per recommendations included in the Coastal Zone Management Plan (CZMP). This zone extends into Pop Denison Park and is intended, as per the CZMP, to accommodate the gradual western encroachment of mangroves. The Master Plan proposes a boardwalk be located within this location. This boardwalk would incorporate interpretive signage describing the significance of the Ecological Protection Zone and the importance of the mangroves for estuarine health and as habitat for fish breeding. The two existing northern shelters could be incorporated into this zone and used for more passive recreation than other areas.











Signage

The Master Plan proposes a number of locations and types of signage for Pop Denison Park. These include:

- new park signs at the Compton Drive entry and at the start of the central path on the Fenwick Drive frontage;
- interpretive environmental signage to the boardwalk at the Ecological Protection Zone;
- information signage at the foreshore area that describes best fishing practices and includes information about the best times to swim in Shaws Bay and the times to avoid swimming e.g. post flood and storm events;
- interpretive signage along the foreshore path to describe the significance of the Coast cypress pine forest;
- signage to guide the use of the fitness trail equipment;
- distance markers on the informal 400m running route.

All signage for Pop Denison Park should work within an overall palette of signage for the park.

Petanque

The existing petanque piste is to be retained. An additional piste is to be located to the south of the first court. Both courts are to include a new shade structure with seating. Other facilities have been located away from the piste to discourage inappropriate use of the courts.

Open Space

The park will retain open space on its eastern side. This space will become more utilised with its connections to the meandering pathway and proximity to the activity zone. The open space will largely be for informal play such as kite flying, using remote control cars, ball play and running around. Picnic settings and one shelter have been located relative to the open space. The perimeter of the open space will include shade trees for picnics and seating.

Water Access

The Master Plan maintains the sandy beach around the 'point' and south of the 'point' as per the CZMP's recommendations. The central path and foreshore path provide direct access to the sandy beach. Facilities have been located relative to the beach. A second link to the beach is provided along the bush track from the Senior Playground. A number of parallel car parks are provided close to the foreshore area to allow for the unloading of canoes and kayaks.

The Master Plan proposes consideration be given to installing a floating pontoon opposite the sandy beach at Pop Denison Park. The pontoon could be a seasonal facility removed during the colder months.





OCT 2015

Lighting

The Master Plan proposes, given the extent of new facilities, paths and play equipment, the park will be popular particularly on weekends and during holiday periods. It is proposed key areas and links are lit to provide for early evening BBQs and evening fitness and walking activities.

Park lighting could incorporate solar LED lighting in the form of elevated lights and bollard lights. It is proposed that some of the picnic shelters incorporate lighting for evening use. Electrical BBQs located close by could utilise the same services.

Lighting could also be incorporated as art elements within the park.

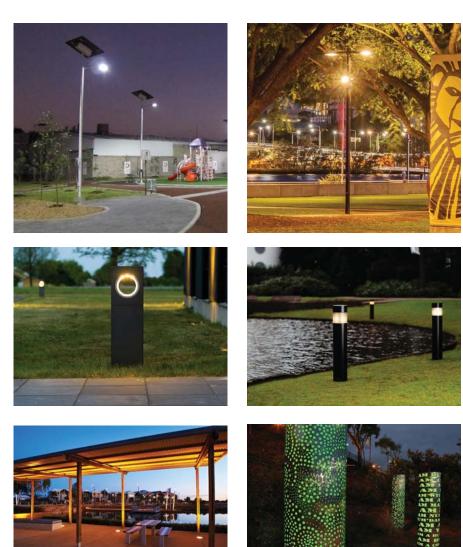




Figure 13: proposed park locations for lighting

Public Art

Public art could enrich Pop Denison Park in a variety of settings. Just a few of the potential settings include broad open spaces, pockets of bushland and the foreshore overlooking Shaws Bay. Public art could be stand alone pieces, could be incorporated into structural elements, integrated into the ground plane or elevated overhead. Public art could even be play pieces. Themes for art works at Pop Denison Park could be local history, the natural environment or reflections on community sentiments. Art works could range in size from the very large to smaller pieces that are revealed only at arrival at a certain location.













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New Planting

The Master Plan proposes new tree planting across the park. New tree planting will define the park entry, provide shade to the car park areas, define and provide shade to the new paths and provide shade and amenity to the new activity zone. The emphasis has been on using mainly species local to Ballina, but some other native species have also been included. The Master Plan also indicates some low planted areas in and around the playground and picnic areas. The following identifies the proposed plant species and their proposed location or function.

	T	<u> </u>	<u> </u>	
BOTANICAL NAME	COMMON NAME	MATURE HT x SPREAD	PROPOSED LOCATION	
Trees				
Acronychia imperforata	Beach acronychia	9m x 3m	activity zone	
Angophora costata	Smooth barked apple	15m x 8m	entry	
Banksia integrifolia	Coast Banksia	8m x 5m	foreshore area	
Commersonia bartramia	Brown Kurrajong	8m x 3m	internal car parking areas	
Corymbia intermedia	Pink Bloodwood	15m x 8m	central spine	
Cupaniopsis anacardioides	Coastal Tuckeroo	12m x 3m	internal car parking areas	
Cryptocarya triplinervis	Three veined cryptocarya	8m x 3m	activity zone	
Euodia elleryana	Pink Euodia	18m x 4m	activity zone	
Guoia semiglauca	Guoia	6m x 3m	activity zone	
Syzygium oleosum	Blue Lilly Pilly	6m x 3m	internal car parking areas	
Lophostemon confertus	Brush Box	20m x 5m	meandering pathway	
Melaleuca leucadendra	Weeping Paperbark	20m x 4m	Fenwick Drive car parking	
Xanthostemon chrysanthus	Golden Penda	5m x 3m	internal car parking areas	
Small Shrubs and Groundo	overs			
Austromyrtus dulcis	Midyim Berry	.5m x .8m	low planting areas	
Carpobrotus glaucescens	Pigface	low and spreading	low planting areas	
Dianella caerulea	Blue Flax Lilly	.7m x .3m	low planting areas	
Hibbertia scandens	Snake Vine	low and spreading	low planting areas	
Lomandra hystrix	Long leaf Mat Rush	1m x 1m	low planting areas	
Lomandra longifolia	Mat Rush	1m x 1m	low planting areas	
Grevillea Royal Mantle	Grevillea	low and spreading	low planting areas	
Melaleuca Claret Tops	Melaleuca cultivar	1m x 1m	low planted areas	
Myoporum parvifolium	Creeping Boobialla	low and spreading	low planted areas	
Westringea zena	Coastal Rosemary cultivar	1m x 1m	low planted areas	

Proposed Trees



Acronychia imperforata Beach acronychia



Angophora costata Smooth barked apple



Banksia integrifolia Coastal Banksia



Commersonia bartramia Corymbia intermedia Brown Kurrajong



Pink Bloodwood



Cupaniopsis anacardioides Tuckeroo



Cryptocarya triplinervis Three veined crytocarya



Euodia elleryana Pink Euodia



Guoia semiglauca Guioa



Syzygium oleosum Blue Lilly Pilly



Lophostemon confertus **Brush Box**



Melaleuca leucadendra Weeping Paperbark



Xanthostemon chrysanthus Golden Penda

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PLAYGROUND IDEAS

Junior Playground











































Pop Denison Park MASTER PLAN

PLAYGROUND IDEAS

Senior Playground





























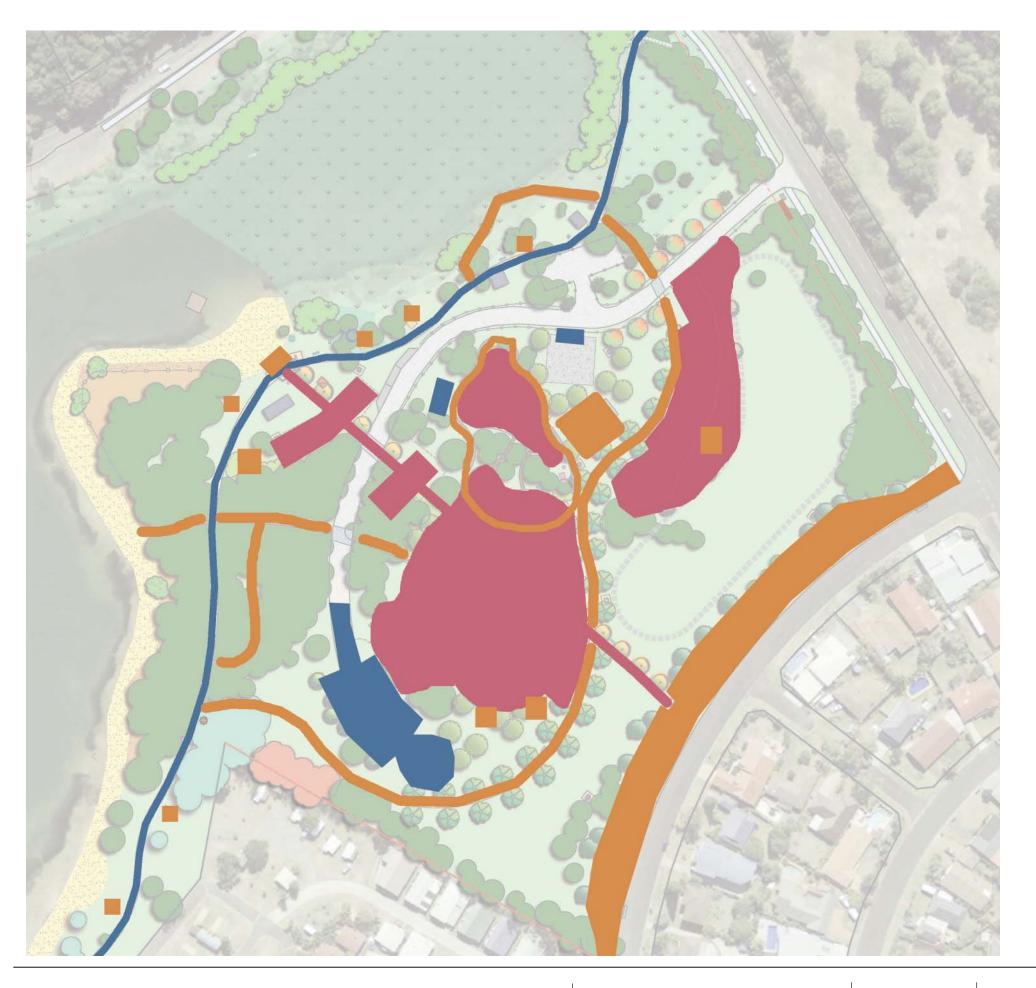


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Proposed Item	Approximate Quantity	Anticipated Cost	Proposed Staging
new toilet block		\$ 90 000	2015 - 2018 Stage 1
foreshore path	385m long x 2m wide	\$ 70 000	2015 - 2018 Stage 1
extend road		\$ 25 000	2015 - 2018 Stage 1
install new southern car park	536m ²	\$ 84 000	2015 - 2018 Stage 1
shelter to existing petanque piste with seating	1	\$ 6 000	2015 - 2018 Stage 1
Sub total Stage 1 works		\$ 275 000	
install new northern car park	310m ²	\$ 70 000	2018 - 2023 Stage 2
remove two existing southern carparks and regrass		\$ 15 000	2018 - 2023 Stage 2
central spine path	200m long x 2m wide	\$ 36 000	2018 - 2023 Stage 2
Junior Playground with softfall		\$ 210 000	2018 - 2023 Stage 2
Senior Playground with softfall		\$ 250 000	2018 - 2023 Stage 2
new picnic shelters	5	\$ 50 000	2018 - 2023 Stage 2
new picnic settings	12	\$ 24 000	2018 - 2023 Stage 2
new seating	6	\$ 15 000	2018 - 2023 Stage 2
new water bubblers or taps + provison of water	5	\$ 10 000	2018 - 2023 Stage 2
new bins	4	\$ 6 000	2018 - 2023 Stage 2
new bike racks	2	\$ 4 000	2018 - 2023 Stage 2
new BBQs + provision of electricity	3	\$ 22 000	2018 - 2023 Stage 2
new tree planting		\$ 30 000	2018 - 2023 Stage 2
Sub total Stage 2 works		\$ 742 000	
new picnic shelters	4	\$ 40 000	2023 - 2028 stage 3
new picnic settings	10	\$ 20 000	2023 - 2028 stage 3
new bins	4	\$ 6 000	2023 - 2028 stage 3
curved eastern path	400m long x 1.5m wide	\$ 55 000	2023 - 2028 stage 3
new seating	6	\$ 15 000	2023 - 2028 stage 3
boardwalk to ecolological protection zone	80m long x 1.5m wide	\$ 96 000	2023 - 2028 stage 3
interpretive signage		\$ 8 000	2023 - 2028 stage 3
information sign at foreshore area		\$ 1 000	2023 - 2028 stage 3
park entry signs		\$ 6 000	2023 - 2028 stage 3
new petanque piste with shelter and seating		\$ 20 000	2023 - 2028 stage 3
establish defined bush trails and revegetate disused trails		\$ 25 000	2023 - 2028 stage 3
car parking along Fenwick Drive	560m ²	\$ 95 000	2023 - 2028 stage 3
bollards along Fenwidk Drive	100	\$ 12 000	2023 - 2028 stage 3
path along Fenwick Drive frontage	260m x 1.5m	\$ 40 000	2023 - 2028 stage 3
childrens cycle path	225m x 1.2m wide	\$ 23 000	2023 - 2028 stage 3
exercise stations along foreshore path	6	\$ 18 000	2023 - 2028 stage 3
structure at end of central path with seating		\$ 15 000	2023 - 2028 stage 3
public art projects to park		\$ 100 000	2023 - 2028 stage 3
weed removal programme to bushland		\$ 35 000	2023 - 2028 stage 3
Subtotal for Stage 3 works		\$ 630 000	2023 - 2028 stage 3
TOTAL		\$ 1 647 000	

Pop Denison Park MASTER PLAN

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LEGEND

Stage 1 works 2015 - 2018

Stage 2 works 2018 - 2023

Stage 3 works 2023 - 2028

Pop Denison Park MASTER PLAN

STAGING PLAN



REFERENCES

Ballina Shire Council 2012, *Ballina Local Environmental Plan 2012*, Ballina NSW.

Blackwood Ecological Services 2014, *Vegetation Management Plan East Ballina Reserves*, prepared for Ballina Shire Council, Ballina NSW.

Hydrosphere Consulting 2014, Coastal Zone Management Plan for Shaws Bay, Ballina, prepared for Ballina Shire Council, Ballina NSW.

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APPENDIX A

Stakeholder Consultation and Input

POP DENISON PARK MASTERPLAN

AN INVITATION

to come and give your ideas for the Pop Denison Park Masterplan



Pop Denison Park is on Shaws Bay at East Ballina. Ballina Shire Council has engaged landscape architect, Jackie Amos to prepare a Master Plan for the park. The Master Plan will be guided by community input into the project. Consultation Event 1 is an opportunity for nearby residents to give their ideas for the future of the park. COME AND HAVE YOUR SAY.

- come along to Pop Denison Park (at one of the park shelters) on Saturday 27th June between 10.30am - 2.00pm and fill in a feedback form or chat about your ideas
- go online at www.ballina.nsw.gov.au and complete the feedback form
- fill in the enclosed feedback form and drop it into the event on the 27th June or return it to Council via post or in person.

we look forward to hearing your ideas

Invitation sent to over 300 Shaws Bay residents in vicinity of Pop Denison Park



Media Release

17 June 2015

Master Plan for Pop Denison Park East Ballina

A master plan to guide the future enhancement of Pop Denison Park is being prepared.

Ballina Shire Council has appointed Jackie Amos, Landscape Architect, to prepare the master plan and consult with the local community and other park users.

"Pop Denison Park is centrally located adjoining Shaws Bay and already contains some great picnic facilities", said Ballina's Mayor David Wright. "Council is keen to ensure that as new facilities are provided that they meet the needs of the community and are able to be integrated without undue impact into the existing park and its surrounds. Community input to this master plan is critical in ensuring that we get the balance right."

There are a lot of different views on what facilities should be provided within Pop Denison Park said Jackie Amos, the landscape architect responsible for preparing the master plan. "Our job is to provide a well thought out plan that is affordable and meets the community's expectations. We have an open mind and we are genuinely encouraging suggestions from the public."

The Mayor urges members of the local community to have their say at the public drop-in session or on-line.

The project team will be holding its first drop-in information session at Pop Denison Park, Saturday 27 June 2014, at the picnic shelters, between 10:30am and 2:00pm.

On Saturday 8 August 2015, another drop in session will take place in Wigmore Arcade, River Street, Ballina, between 9:00am and 12 noon.

You can also complete an on-line survey to tell the project team what you think should be in the plan. Project updates and additional information are provided at www.ballina.nsw.gov.au.

Media release regarding the stakeholder event at Pop Denison Park on the 27th June 2015

Pop Denison Park MASTER PLAN

IOR No. 1513 DATE

Pop Denison Park Master Plan Feedback Form



Lodge Form at Ballina Shire Council • 40 Cherry Street • Ballina (Mon - Fri 8.15am to 4.30pm) mail PO Box 450 Ballina 2478 • dx 27789 • f 02 6681 1375 • e council@ballina.nsw.gov.au t 02 6686 4444 • w ballina.nsw.gov.au

Your answers to the following questions will assist Council during the preparation of the Master Plan.

1. What is your proximity to the park?						
☐ I live close to the park and can see the park						
I live in the surrounding area but can't see the park						
☐ I live in Ballina and use the park						
☐ I am an occasional visitor to Ballina and Pop Denison Park						
☐ I am part of a group that uses the park						
Other please specify						
2. Do you currently use Pop Denison Park and how often?						
Yes How often? eg daily, weekly						
No What are the main reasons you don't use the park?						
3. What do you use Pop Denison Park for?						
4. What things/characteristics do you like about the park in its current form?						
5. What, if anything, do you dislike about the park in its current state?						

Pop Denison Park Master Plan Feedback Form

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Feedback Form made available on the Council website and to Shaws Bay residents

Pop Denison Park Master Plan Feedback Form



Lodge Form at Ballina Shire Council • 40 Cherry Street • Ballina (Mon - Fri 8.15am to 4.30pm) mail PO Box 450 Ballina 2478 • dx 27789 • f 02 6681 1375 • e council@ballina.nsw.gov.au t 02 6686 4444 • w ballina.nsw.gov.au

Your answers to the following questions will assist Council during the preparation of the Master Plan.

1.	WI	hat is	your pr		•	he p												
	I live o	ose t	o the pa	rk an	d can s	ee th	ne p	ark										
	I live i	n the	surround	ling a	rea bu	can	't se	ee th	ne parl	rk								
	I live i	n Balli	na and	use th	ne park													
	I am a	ın occ	asional	/isito	r to Bal	ina a	and	Pop	Deni:	ison P	ark							
	I am p	art of	a group	that	uses th	e pa	rk											
	Other	plea	se speci	fy														
2.	Do	you	current	y us	е Рор	Deni	sor	ı Paı	rk and	d how	ofte	n?						
	Yes	How	often?	eg da	ily, we	ekly												
	No		t are the			ns												
3.	What	do yo	u use P			Par	k fo	or?										
3.	What	do yo	u use P			Par	k fo	or?										
			u use P	op D	enisor				bout 1	the pa	ark in	ı its o	currer	nt for	m?			
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4.	What	thing		op D	enisor	o yo	u lil	ke a							m?			
4.	What	thing	s/chara	op D	enisor	o yo	u lil	ke a							m?			
4.	What	thing	s/chara	op D	enisor	o yo	u lil	ke a							m?			
4.	What	thing	s/chara	op D	enisor	o yo	u lil	ke a							m?			

Pop Denison Park Master Plan Feedback Form

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Q1: What is your	proximity to the park ?
Response 1:	I live in the surrounding area but can't see the park.
	I live in Ballina and use the park.
	I am part of a group that uses the park.
Response 2:	I live in the surrounding area but can't see the park.
Response 3:	I live in the surrounding area but can't see the park
Response 4:	I live in Ballina and use the park.
	I am part of a group that uses the park.
Response 5:	I live in the surrounding area but can't see the park.
Response 6:	I live in the surrounding area and can't see the park
Response 7:	I live close to the park and can see the park
Response 8:	I live in the surrounding area but can't see the park.
Response 9:	I live in the surrounding area but can't see the park.
Response 10:	I live in the surrounding area but can't see the park.
Response 11:	I am part of a group that uses the park- 2-3 people com from Lismore, others from Lennox Head, Ballina, Skennars Head. (12-14 people usually attend each time)
Response 12:	Other. I live at Lennox Head and started bowels 4 years ago. I originally used the areas at Lennox Heads. Started playing at Pop Denison on grass in 2013. Piste was opened September 2013 (catchment extends to Lismore (Goonellabah).
Response 13:	I live in the surrounding area but can't see the park.
Response 14:	N/A
Response 15:	N/A
Response 16:	I live in the surrounding area but can't see the park.
Response 17:	I live close to the park and can see the park
Response 18:	I live close to the park and can see the park
Response 19:	I live close to the park and can see the park.
Response 20:	I live close to the park and can see the park
Response 21:	Goonellabah.
Response 22:	I live close to the park and can see the park
Response 23:	I am part of a group that use the park. Live in Alstonville.
Response 24:	I live close to the park and can see the park
Response 25:	I live close to the park and can see the park, I am an occasional visitor to Ballina & PD Park, I am part of a group that uses Pop Denison Park
Response 26:	Other. Live in Ballina Shire & use the park.
Response 27:	I live in the surrounding area but can't see the park. I am an ocassional visitor to Ballina & Pop Denison Park
Response 28:	I live in the surrounding area but can't see the park. I walk in the park when mobile.
Response 29:	I live in the surrounding area but can't see the park.
Response 30:	I live in the surrounding area but can't see the park. I am part of a group that uses Pop Denison Park.

Response 1:	Yes. Twice weekly.
Response 2:	Yes. Weekly-Fortnightly
Response 3:	No. I work on the Dunes at Lighthouse Beach & there are too many weeds for there to enjoy a walk through the park.
Response 4:	3-4 times a week.
Response 5:	Daily to weekly more so in summer.
Response 6:	N/A
Response 7:	N/A
Response 8:	No. Water access is not as it was-now mostly mud. Park is not attractive as it is usually not mowed especially in the summer (long grass). Drainage wet times stops usage. It is a large unusable space in its present state.
Response 9:	Yes.
Response 10:	N/A
Response 11:	Yes. Twice a week (Tues & Sun)
Response 12:	Yes. Twice a week (Tues & Sun)
Response 13:	Yes. Weekly with grand kids (aged 4&6)
Response 14:	N/A
Response 15:	N/A
Response 16:	Yes. During the warmer months, 3-4 times a week.
Response 17:	Yes. Nearly everyday.
Response 18:	Yes. Every 2nd day in good whether.
Response 19:	Yes.
Response 20:	No. Used to when kids were youngused everyday. Unpleased to swim due to sea grass.
Response 21:	N/A.
Response 22:	Yes. Fortnightly & Monthly. Would use the park and bay more regularly if a few improvements were doneas suggested here.
Response 23:	Yes. Weekly in warmer periods.
Response 24:	No. Often underwater. Have no children or grandchildren to play with there.
Response 25:	Yes. Weekly.
Response 26:	Yes, 3-4 times/year for a long day.
Response 27:	Yes. Monthly
Response 28:	No. Unable to for health reasons
Response 29:	Yes. Weekly.
Response 30:	During summer now and then

Q3: What do you	use Pop Denison Park for?
Response 1:	To play Boule, use of the toilets and shelters, monthly social meetings
Response 2:	Children's park, picnics, swimming
Response 3:	N/A
Response 4:	Family Training, swimming, running, craft and fun
Response 5:	Remote control cars, boot camp, running, kicking football around, playing in the water after the rain, triathlon stars training - running & bike riding, swimming in the lake, BBQs, parties, boot camp
Response 6:	Triathlon training every Friday afternoon after 5pm in the summer months.
Response 7:	N/A
Response 8:	Grand children, flying kites, riding bikes, kicking balls.
Response 9:	Short cut to Shaws Bay (Shawsy).
Response 10:	N/A
Response 11:	Swimming, boules, shade picnic areas.
Response 12:	Boules; brought a portable BBQ for opening. On the third Sunday of each month & afterwards we have a drink at the shelter (18-20), park along the roadside, end up all along the road.
Response 13:	Bring grandsons here during school holidays. They like coming and playing on the equipment. I go on walks with the 4 year old during the week. Grandsons use balls in open space & playground.
Response 14:	N/A
Response 15:	Used to come and play when she was little, but play equipment has become boring.
Response 16:	Swim in Shaws Bay, Use picnic & BBQ facilities, When grandchildren visit they always have a swim and use the playground equipment.
Response 17:	Swim & Kayak.
Response 18:	Triathalon-Triathalon is over a 10 week period. Kids 12&16 plus neighbours also live close by.
Response 19:	Walking & Fishing. Garden opposite 52 Fenwick Drive-hibiscus and natives & have tried food trees. Walk troughuse connected paths to go along the bay.
Response 20:	N/A
Response 21:	Boules-would like to go bigger-unique to this area. Swimming for grandkids -up to10 years old. Shade over seating.
Response 22:	When our children were small we used the park everyday-playing on the swings & swimming in the bay. Now we play the odd game of cricket, soccer and flying kites.
Response 23:	Triathlon training.
Response 24:	A short cut to walk to Compton Drive from Fenwick Drive.
Response 25:	Access to large lake for swimming, BBQ is Titanic's winter swimming club on Sundays.
Response 26:	Birthday parties, fishing, driving remote control cars, general play, family BBQs, canoeing
Response 27:	Take the grandchildren for a bike ride and play in park.
Response 28:	I would have used it for picnics & rest with visitors to the area. It is ued by many people from Ballina & surrounding areas.
Response 29:	Running/jogging, playing boules occasionally.
Response 30:	Swimming Club, kayaking, I used to use playground frequently when grandkids were younger.

Q4: What things/c	haracteristics do you like about the park in its current form?
Response 1:	It is elegant & well maintained& handy for us as a family.
Response 2:	the native vegetation and trees, children's park area, new BBQ facilities
Response 3:	N/A
Response 4:	Great as is.
Response 5:	Open space, fairly flat and roomy, nice trees (need more).
Response 6:	Open space to play with the grand kids.
Response 7:	Quiet, children playing
Response 8:	Nothing takes your eye.
Response 9:	People using the picnic shelters. People using Pop Denison park as a venue. For family picnics, reunions, and get-togethers etc.
Response 10:	N/A
Response 10:	N/A
Response 11:	Community bus- brings old people from the nursing home.
Response 12:	Planting was done around.
Response 13:	Handy to home, good for kids to run around. Keep them away from the water.
Response 14:	Like it because of its natural setting
Response 15:	N/A
Response 16:	Quiet , uncrowded-space between shelters is good, clean surroundings, shade.
Response 17:	Love the water.
Response 18:	Remote control cars, good to have a big open space to kick around.
Response 19:	Playground for grandchildren. Swimming around closer to home. Service club had thought to build a walkway across between the caravan park & near the bay prior to the extension of the park.
Response 20:	N/A
Response 21:	Natural area, social gatherings. A safe place for fishing. Police do patrol the area.
Response 22:	The small pockets of trees have matured
Response 23:	N/A
Response 24:	Very little- flood readily.
Response 25:	Ease of access, quiet & lovely environment.
Response 26:	Natural areas which are accessible but not paved-informality & openness. Cater for small and large groups.
Response 27:	The park (playground and its surrounds).
Response 28:	Peaceful & a quiet at times. Like to see people enjoying what facilities are presently available.
Response 29:	The natural vegetation/trees & picnic facilities.
Response 30:	It has heaps of potential - great location

Q5: What if anyth	ing, do you dislike about the park in its current state?
Response 1:	Mowing is too low.
Response 2:	The area could be better utilised; open space should either be planted out or facilities built.
Response 3:	The weeds in the area.
Response 4:	All good.
Response 5:	Long grass and uneven areas, ant hills, difficult for bike riding because of long grass.
Response 6:	Needs a good clean up of all the rubbish and weeds under the treed areas – it's a jungle. Bush full of rates and snakes. Park not maintained well.
Response 7:	N/A
Response 8:	There is not enough activities there. It needs a cycle track for young riders. A gym (exercise) area such as in a park in Warwick, QLD. A soccer, or volleyball area. More seating and picnic areas for families to hold activities.
Response 9:	Maybe more native trees.
Response 10:	Previously no weeds, all clear trees weren't here before. Defence Force fenced off bay to grow weeds for penicillin. Sailing boats used to come in & moor. Wreck of Lismore was bulldozed when development happened in 1968/ There used to be less seagrass & was more fish then.
Response 11:	Swimming getting harder overtime in terms of getting into the water. Little kids don't like the dirty water. If a large party takes place, it can be short of space.
Response 12:	Shelters are awkward to use, seating is anti-social, lack of BBQ's.
Response 13:	Play equipment poor, needs cover (shade), walk across open space but is uneven. Water needs to be open up (too many trees blocking water), lots of bindiis. Do they (Council spray?)
Response 14:	N/A
Response 15:	N/A
Response 16:	The deteriorating nature of the water and edges (especially entrance to water) of the bay. The perimeter fencing and landscaping is run-down and in need of repair and a 'freshen-up'.
Response 17:	Not enough facilities, needs a good 'scrub-up', too much mud & mangroves, bay filling up with silt, big fish in the bay.
Response 18:	Amenities need updating, especially if attracting more people. Footy on a Friday afternoon.
Response 19:	Weeds have prevented access to the bay.
Response 20:	N/A
Response 21:	Traffic calming. Could do with some storage-about 6m2. More different equipment.
Response 22:	The lack of grass cover i.e. large patches of hard dirt. It needs to be scarified and dressed. At the same time the levels need to be built up & drainage put in as water lays in the park for days.
Response 23:	Road access a problem- insufficient parking, make the drive wider by moving the fence.
Response 24:	Unsuitable for sporting activities.
Response 25:	Only a small area that is used for any worthwhile purpose.
Response 26:	Copper/log fencing-it can get quite hot.
Response 27:	The state of the toilets. I think these could really be improved.
Response 28:	Not enough shelters & BBQ areas.
Response 29:	Not enough shelters & BBQ areas.The large open grassed area seems to be under-utilised.
Response 30:	Bindies in summer, a lot of land that could be used as a park for all ages, in the water - weed, sometimes murky, too many mangroves blocking the flow of water in and out of the bay, kids playground is boring and inadequate.

Response 1:	Yes. Shade & seating at the 'Petanque piste' please! It is a very hot area in summer & shade cover would be wonderful for heat
Response 1:	and rain.
Response 2:	More BBQ areas, enhanced children's playground & other facilities (e.g. cycle tracks for children through the path & bushland)
Response 3:	N/A.
Response 4:	Not at this stage.
Response 5:	Upgrade toilets and more BBQ facilities, bubblers, make a track for bike riding for children around the outside, upgrade play equipment or add another play area
Response 6:	Park should be used more. Clear it out so you can see through the middle. Put a pontoon in the middle of Shaws Bay.
Response 7:	More shelters, sporting fields, kiosk.
Response 8:	N/A
Response 10:	Pump sand out of the bay & fill park. Re-dredge bay again. Open space is too wet when used & needs to be filled.
Response 11:	Pathway from coastguard around the reserve, across the front of the caravan park& Pop Denison Park. Liked the idea of having through road to encourage use of open space, perfect children's place, maybe a water park, few more shelters and BBQs. Better access to water and cleaner/clearer water.
Response 12:	More seats needed, better shelter design & BBQ's associated with shelter, good/handy to have BBQ on the other side, move seating & shade to Piste, need to extend Piste to provide for more games. Shade trees around the Piste would be good. Don't want "No Alcohol"
Response 13:	There is already a lot of traffic along Fenwick Drive due to the caravan park. Bike path for young children, better play equipment proper toilets (better) upgraded), lots of canoe people but they can't get to the water.
Response 14:	Swimming areas not too far from the caravan park but locals need to be able to access, cater for big groups, needs more shade/trees.
Response 15:	Spider web' tree climbing, Miranda Park - bike tracks, shade, equipment for older kids, tracks for different age groups. Locked up at night.
Response 16:	In places the ground cover is too hard, bare or non-existent In other places the ants in the sand do not provide a suitable surface to picnic or play on. A more conformed, suitable, manageable space & the overall grass cover is needed.
Response 17:	BBQs, more shelters, need a track around the park.
Response 18:	Measured 400m running track-grass but you know its length. Paved footpath area for Mum's with prams etc., so they can ride (footpath etc.) A mini Wade Park-not as developed as that.
Response 19:	Love the naturalness, the native trees etc. Picnic areas are good-people are seeking the natural beauty to enjoy.
Response 20:	Better amenities with change rooms and showers. More BBQs. Sheds for secure storage instead of the shipping container.
Response 21:	Looking for a bubbler and closer taps. Play equipment too old, cycle path needed. Something like Wade park.
Response 22:	Clear out the weeds from the foreshore, control the mangroves as this would increase the volume of people using Shaws Bay & Pop Denison Park, top dress the park
Response 23:	Beach Volleyball & Basketball. Need more showers & changing rooms plus better toilets. Addition of a fitness trail & connection the caravan park. A pontoon in deep area of the bay.
Response 24:	A gym station. Cricket practise nets. Volleyball area on the lake foreshore.
Response 25:	N/A
Response 26:	Kids BMX track or trails in the bushland. More BBQs. Maybe a small water playground. Shade trees. Better play equipment-som interactive or musical/art.
Response 27:	As a Council, you provide a great skate park for older children and young adults. I think in this park it would be great to have ridi trails for younger children to learn to ride/scoot with pedestrain crossings & stop signs etc, to teach road rules as well. Also some outdoor workout equpment for adults would be good too. Also some additional tables & chairs around the lake.
Response 28:	Yes-shaded areas to sit & facilities provided for picnics & rest.
Response 29:	Perhaps the park could be used to host arts & craft markets and food stalls & festivals a couple of times throughout the year.
Response 30:	A track going around the park that can be used by children to ride bikes and adults to run/bike ride. Exercise stations around the track for all ages. Monkey bars and climbing devices for children that are visible to parents who are using the facilities at the sar time Basketball Hoop with a small basketball area.

	f character would you like to see the park having? Can you think of a park may represent the sort of character that you think might suit Pop Denison Park?
Response 1:	It is so user friendly & attractive to others.
Response 2:	Family friendly, green & native, the Lake Macquarie Variety Park is great!
Response 3:	N/A.
Response 4:	As is.
Response 5:	East Lismore has a lovely park called Wade Park for children. Shelters, bike track, swings, slides, BBQ's very family friendly.
Response 6:	Family park.
Response 7:	No
Response 8:	N/A
Response 9:	Family
Response 10:	N/A
Response 11:	Water park at Hervey Bay, QLD. Water park at Forbes, NSW.
Response 12:	N/A
Response 13:	They like the one over at Missingham Park, good in the rain but have to drive to it.
Response 14:	It's everybody's park-community, it is a natural family-friendly place & people really like this, It is used for footy clubs, family groups, Mother's & Father's Day, birthdays.
Response 15:	Play equipment for young people with parallel exercise station, little bikes tracks for young kids. Don Lucas Reserve-exercise stations with running tracks, kids play equipment in the middle & a hill to run on, needs monkey bars- stuff to climb.
Response 16:	Maintain its openness but at the same time provide the shade and the surface to centralise a greater percentage of the park-much of the park is not being utilised.
Response 17:	Fitness tracks & more connections with adjoining parks and walking tracks/paths.
Response 18:	Need stuff for elder kids, but teenagers? BBQ over the other side.
Response 19:	Shade trees need replanting at the southern end of the caravan park. Park at the end has no name- Aboriginal Elders name perhaps?
Response 20:	N/A
Response 21:	Family usage, often big parties here but needs to be good tempered.
Response 22:	I'll have a bit more to think about this.
Response 23:	Picnic areas, open area for active spaces and exercise to occur, ball courts.
Response 24:	More family friendly.
Response 25:	I think it is lovely in its current state.
Response 26:	Understated and kept 'undesigned'. Natural-looking/rustic with some spashes of colour.
Response 27:	Family orientated
Response 28:	There are too many beautiful small parks all over NSW & Australia which you can refer too.
Response 29:	More trees and gardens. A large duck pond with fish in it.
Response 30:	There is a park near wanda Beach NSW Sutherland (Don Lucas Reserve - I think) that has this type of park Flying Fox at Knockrow Castle. Sutherland Shires Centennary Park Karimla Road Miranda is an excellent park that has some great childrens activities and climbing equipment. Not sure if this park has adult equipment as well?

Response 1:	Loss of any area for commercial use!
Response 2:	I have heard rumours, and witnessed some suspicious characters, relating to the use of the toilets for undesirable activities. This is a little unsettling and it stops me from allowing my children to use the toilets.
Response 3:	No.
Response 4:	Dogs and their irresponsible owners. Please do not allow dogs any access to Pop Denison Park. Dog owners feel that we all love their dogs as they do; we don't!
Response 5:	No – great area for families
Response 6:	Nothing really.
Response 7:	N/A
Response 8:	N/A
Response 9:	No
Response 10:	N/A
Response 11:	People leaving rubbish, more open space for better passive surveillance, less likely to use a place if you can't see belongings when swimming.
Response 12:	Kids play on Piste by they an rake & fix.
Response 13:	No not really, found it safe, it is a good meeting place for people with young kids.
Response 14:	Friday night runners, ground cover is hard & prickly- grass bindiis, narrow road when busy- cars parked on side of road, parking can be an issue.
Response 15:	N/A
Response 16:	The 'hoons', vandals and graffiti artists have to a large extent left the park alone. This hopefully will continue if the perimeter and interior driveways 'attractively' deter their intrusions. The facilities should also promote 'family & 'communal' activities to develop a broad ownership and pride.
Response 17:	No
Response 18:	Don't want to attract 'hoods' and anti-social behaviour heightening. Sensor lighting. Balance between more use the naughty people.
Response 19:	Toilets are a bit of a worry but not of major concern. Single men 'hoons' frequently driving through the park. Sand has blown all through the park.
Response 20:	Don't want too much close to Fenwick Drive.
Response 21:	People fill up their large water containers at the taps.
Response 22:	We wouldn't like to see too much activity close or along Fenwick Drive.
Response 23:	Summer period, kids burn out but not too many problems.
Response 24:	No would like to see the park utilised more, if improvements made may need more car parking to avoid clogging of traffic in nearby streets.
Response 25:	No
Response 26:	N/A
Response 27:	No & No
Response 28:	No
Response 29:	No. All ok.
Response 30:	No.

Α6

Q9: What importa	unce do you place on the vegetation at the park, both at the shoreline and within the
Response 1:	Very important- there could even be more trees for shade in the summer.
Response 2:	Very high importance! The existing vegetation should be maintained, and more native vegetation planted. The plants should be native to the area (tuckeroos, paperbarks, banksias, etc.). Not Norfolk Pines, as they are not native to this area.
Response 3:	Too many weeds.
Response 4:	Very important.
Response 5:	Very important. Needs to be cared for. I've gone over and weeded areas in the past around where trees have been planted.
Response 6:	No real value – too much vegetation. Cannot see through the southern corner of the park.
Response 7:	N/A
Response 8:	N/A
Response 9:	Shoreline or more vegetation around the park.
Response 10:	End of bay silted up, fisheries once started remaining sea grass, but were stopped. Didn't
Response 11:	Very important except we're trying to get to point to swim from. (Maybe undergrowth cleared).
Response 12:	N/A
Response 13:	Trees blocking access to water but need to be trimmed. Need bigger trees in open space to give shade. Not Norfolk Pines as too messy. Native is okay.
Response 14:	Health of the lake-water quality, not as many people over time, bay needs to be flushed out to allow for better exchange between the river and the bay-a lot of silt build up.
Response 15:	Walkways
Response 16:	VERY IMPORTANT!!!!!!!!! Mangroves and aquatic weed beds; even though not always pleasing to the eye an toes; are necessary for the health of the bay's ecosystem. Shade is important along with the shoreline stability and preservation of the bay's natural look and feel. PLANNING & MANAGEMENT ARE VITAL!
Response 17:	More trees the better.
Response 18:	Trees are fine-needs a bit of beautification a lot of 'rubbishy' stuff at the moment. Less places for them to hide in like the 'old school' natural feel.
Response 19:	Love the natural beauty, opportunity for an informal sporting field.
Response 20:	Tidy up vegetation, but generally ok.
Response 21:	Natural, open & peaceful.
Response 22:	Vegetation on shoreline needs to be controlled.
Response 23:	No more tress-current tree area not that important.
Response 24:	The lake needs dredging-too mud and weedy for swimming on the park side. Planting some shade trees, scrub areas to be cleared.
Response 25:	High importance.
Response 26:	All vegetation in the park & shoreline is important including individual trees, tree clusters and shrubbery.
Response 27:	I think a small part of the vegetaion could be carefully removed to allow more access to the water's edge. I think the remaining vegetation in the park canbe worked around.
Response 28:	Very important to have shade trees & comfortable rest spots.
Response 29:	Very high importance on trees & plants. Encourage local wildlife and birds.
Response 30:	I think mangroves should be more contained they are gradulaly taking over the bay and smell and are a deterrent to the use of the shoreline. Also the weed at the entry points to the water are a deterrent to small children.

Q10: Are there	e any other comments you would like to add?
Response 1:	Scrub down tables & seats of bird droppings, dirt, etc.
Response 2:	I think it is great that Council is looking at improving this area, as it is under-utilised in its current form. It has the pote a very family friendly area. I understand that budget is consideration, but think that a lot of value could be achieved if done right. I would also like to see open space strip along the beachfront (between Cedar Crescent and Lighthouse I better utilised. This may be a better location than Pop Denison Park, as it could be a way to link the surf club, beach, proposed lifeguard tower and break wall. It could be a great family friendly destination- a one-stop day out for the wh family.
Response 3:	N/A
Response 4:	N/A
Response 5:	It's a great location and should be developed as a friendly family park for everyone.
Response 6:	Have lived the past 7 years in the caravan park in a relocatable home that backs onto the park.
Response 7:	N/A
Response 8:	N/A
Response 9:	Maybe a sports recreation oval.
Response 10:	N/A
Response 11:	Like the park how it is. They've seen the big fish and has 'nudged' more people especially during the summer. Sea ç weed getting worse. Water park could teach kids about recycling water and how it works.
Response 12:	N/A
Response 13:	Boys like running through the bush. Feels safe. Needs to be more BBQs as have seen people looking for them but n enough (they have brought their own portable BBQ on Father's Day. In summer when people park along both sides road, it is difficult to drive through. More shade & picnic facilities.
Response 14:	Possible temporary parking, exercise sections.
Response 15:	Bindiis are a big problem-even the dogs are getting sore feet. Dog exercise area is not really needing a fence but the the fenced area.
Response 16:	We would like to see the open space nature of the park changed. No courts (tennis, netball, hand ball etc.) No rep of grass and trees with concrete and bitumen. Any additional facilities should be camouflaged by nature.
Response 17:	On dog lead walking ok.
Response 18:	Walk ways would be good-nature walk. Don't want hoons-really don't need another informal Neighbourhood Watch. times worse for roads but still not 'that bad'. Some camps for 'druggies' -Neighbourhood Watch and Police censing a trouble.
Response 19:	Always BBQs and picnics maybe.
Response 20:	Exercise trail/station for adults.
Response 21:	Butcher birds, little birds blue-faced, white corellas & crows used to people. Shade between fence and piste. More tables.
Response 22:	N/A
Response 23:	Club building for storage and meeting rooms. BMX track. Top soil/grass.
Response 24:	Very happy to see this beautiful area of Shaws Bay to be upgraded for more people to utilise regularly.
Response 25:	Regular maintenance and up-keep will keep the park serviceable.
Response 26:	We like the lack of pathways & hard surfaces and the way that it is easily accessed via flat grassy areas. Maintain go water access & access for canoes.
Response 27:	I think the area opening onto Fenwick Drive should remain as an open space area- 6 children to have easy access to footy & cricket etc.
Response 28:	Community members including myself, protected the park from being used commercially, arranging protests which w attended by locals & people from other areas. You should have on record a petition which the local people prepared Council at the request of Council.
Response 29:	N/A
Response 30:	N/A

Pop Denison Park MASTER PLAN

Α7

Submission from Boules Artistes Pétanque Club to the Master Plan for Pop Denison Park



About the Club

The Club started in November 2011, playing at various locations in Lennox Head until in May 2013 Ballina Shire Council constructed a piste in Pop Denison Park East Ballina.

Boules Artistes Ballina/Lennox is affiliated with Boules Artistes in Sydney. They provide members with insurance, coaching, and education, newsletters and invitations to interstate competitions and events.

Pétanque (Boules) originated in France and is now well established all over the world, including in Australia. It is very much a 'village' game played by locals just for fun in friendly social competitions. There are however, also competitions to attend all over Australia and indeed the world with very serious World Championships held each year.

One of the Sydney players made this little pétanque video. It shows the game and the great atmosphere. https://www.youtube.com/watch?v=Q _XSZxCQYs

We play on Sundays, Tuesdays and occasionally at other days throughout the year.

Our Submission

1. As it is very exposed in that area of Pop Denison Park it can be very hot with no shelter available in summer. We do not want to see a cover over the piste but would like a simple shelter built against the fence on the western side of the piste. This would be about 5 metres long and extend out to about 1 metre from the piste edge. We would like a seat along the back but no table (Phil Alley from Ballina Council has dimensions and photos of what we would like). This shelter would give us some respite from the hot sun and also enable us to shelter from rain.

As we do not want to be in a position where we have to ask people to leave the shelter we hope to have built when we are wanting to play we do not want to have a table etc in the sheltered area.

2. Pétanque does not require much equipment but the equipment we use is bulky and very heavy. Everybody uses three boules (balls) and each ball weights about 700g. We have a number of spare boules for new players, visitors and special events (such as our Annual 'Come and Try' days and visit by Alliance Francaise members etc). We also have tables, chairs, umbrellas and some other equipment which we currently have to bring with us each time. Not only is this inconvenient and heavy but it also means that if the person who has the equipment cannot attend one day it is complicated and sometimes impossible to have the equipment delivered to the piste.

We were promised a metal container but since then we understand Council Policy has changed on this matter. We would therefore like somewhere to store our equipment. We believe that the current toilet block is in need of replacement as it is quite inadequate and not very pleasant. Perhaps a small storage area could be added to this block as part of a new block or even added to the existing block is it is not rebuilt?

3. As a Club we are growing over time – we now have more than 32 members. The current piste can cater for 4 teams playing at any time (one teams area needs to be 4 metres x 15 metres. Playing doubles this means 16 people can play at a time or playing triples 24 could play at one time. Even now we sometimes have to play off the piste. We can foresee a time in the future when we will need more space and so would like to ensure that an area at least 15m x16m is kept free to the north of the piste for future expansion.

- It would be great to have a bubbler somewhere nearby.
- 5. We would ask that nothing be constructed too near the piste which would encourage people to picnic on the piste or play around on it too much so we don't want the surface damaged nor do we want to have to ask people to leave the area when we are playing.

We thank you for the opportunity to comment. Please contact me if you would like any further information.

Many thanks and kind regards,

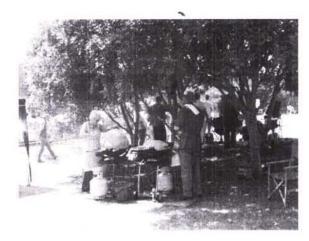
Victoria O'Connor

On behalf of Boules Artistes Pétanque Club, Ballina

Phone: 0418 654 552

voconnor@mbasolutions.com.au





APPENDIX B

Community Consultation and Input



poster advertising community consultation event

OCT 2015

Pop Denison Park Master Plan - Community Input Form



Page 1 of 2

Lodge Form at Ballina Shire Council • 40 Cherry Street • Ballina (Mon - Fri 8.15am to 4.30pm) mail PO Box 450 Ballina 2478 • dx 27789 • f 02 6681 1375 • e council@ballina.nsw.gov.au t 02 6686 4444 • w ballina.nsw.gov.au

A master plan is being prepared for Pop Denison Park at East Ballina. Your responses to these questions will assist Council in the preparation of the plan.				
Name				
Email Address				
No individual will be identifiable in any reporting associated with this process.				
 What would you like to see in the park? Place a cross beside your top 5 preferences or add your own ideas. 				
More facilities (shelters, picnic sets, seats, bubblers & BBQ's)	☐ Through road			
New toilets/change rooms	☐ Traffic calming			
A pontoon in the bay	Outdoor gym/exercise area			
Better access to the water for swimming, kayaks and canoes	Shade and seating at the Boules courtStorage for sporting groups			
Paths including along the foreshore	Running track around open space			
☐ A kiosk	Beach volleyball			
Canoe/kayak hire	Cricket practice nets			
A bigger and improved playground	Half court for basketball			
Play equipment for older kids (7-12 years)	Public art or art trail			
Children's cycle path	Spaces for markets and festivals			
☐ Kids BMX track	Spaces for outdoor performances			
Water play area	Boardwalks and decks at the water's edge			
More car parking	Lighting for nighttime BBQ's/gatherings			
Other please specify				

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2.	What sort of character would you like the park to have?
	Place a cross beside your top 3 choices.

Natural with bush kept and more native planting
Low key with minimal facilities
☐ More formal character with avenues of shade trees
A busy place with lots of infrastructure for social gatherings
A park with the focus on the water
☐ More access through the park with walking paths
☐ More open with some of the bush removed
☐ A family park with a large playground as its focus
A sporting park with lots of sporting facilities

3. Are there any ideas you would like to show on the plan? Please draw on any of your ideas.



ballina Shire COUNCI Pop Denison Park Master Plan Community Input Form

Page 2 of 2

JOB No

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DATE





















water play area



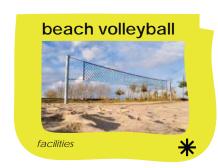








'bubbles conveying options for new facilities at Pop Denison Park

























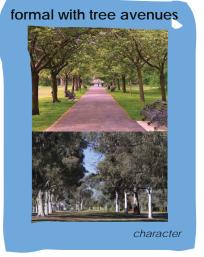
'bubbles conveying options for new facilities at Pop Denison Park

OCT 2015



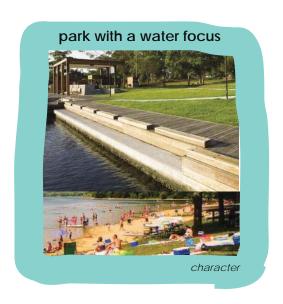










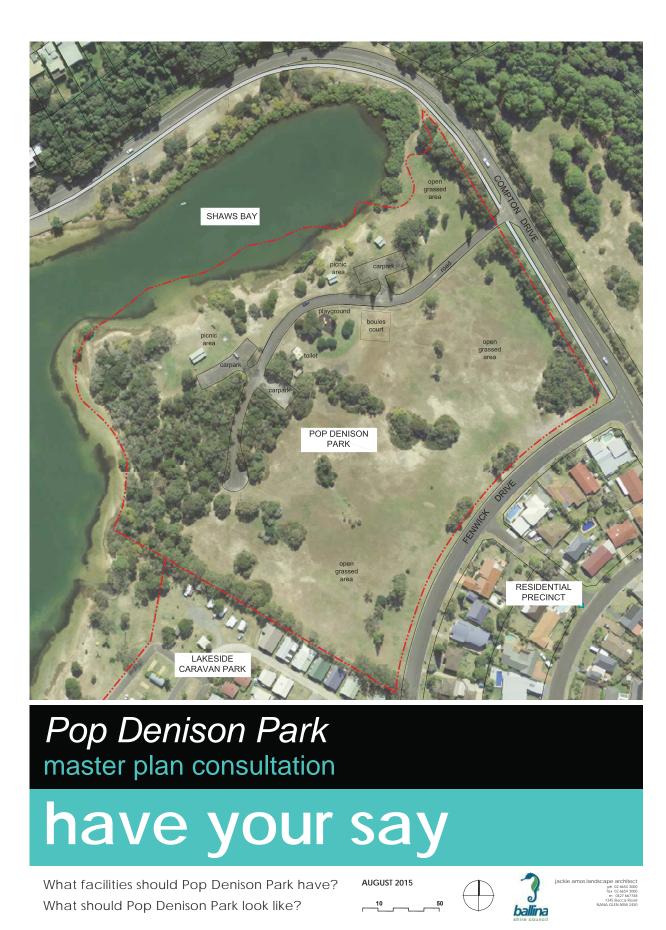






'bubbles conveying options for future character of Pop Denison Park

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Which play equipment for Pop Denison Park?



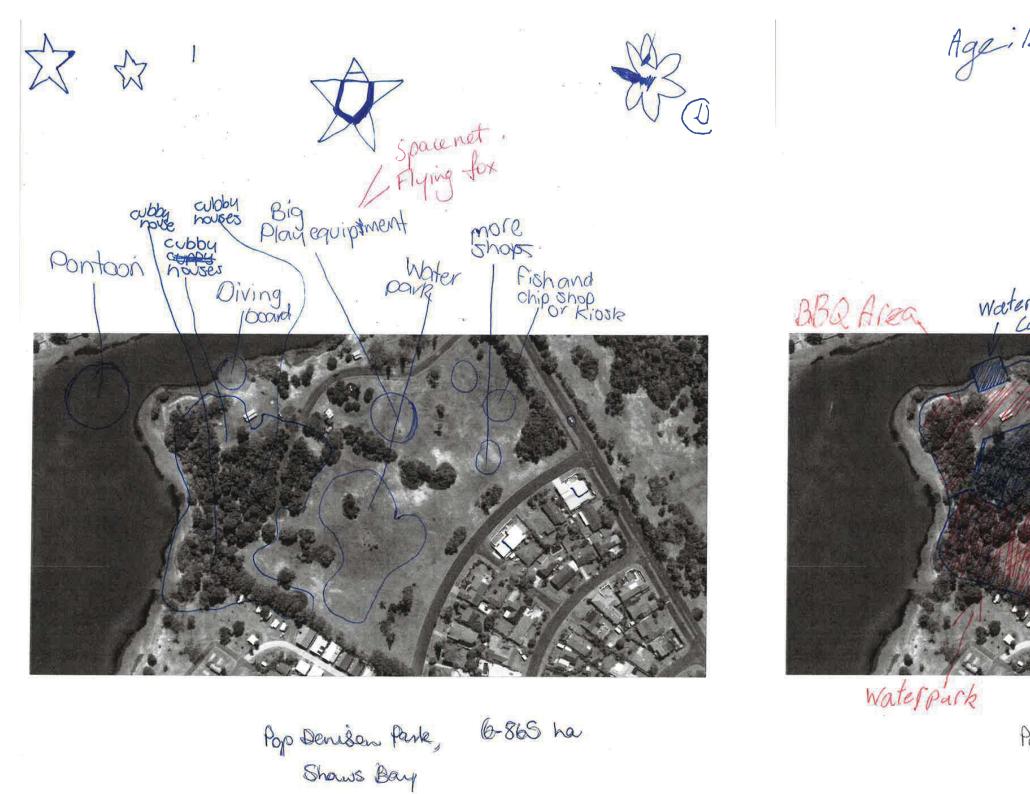
play ite □s put before c □ ildren participants to select t □ eir favourite t □ ree

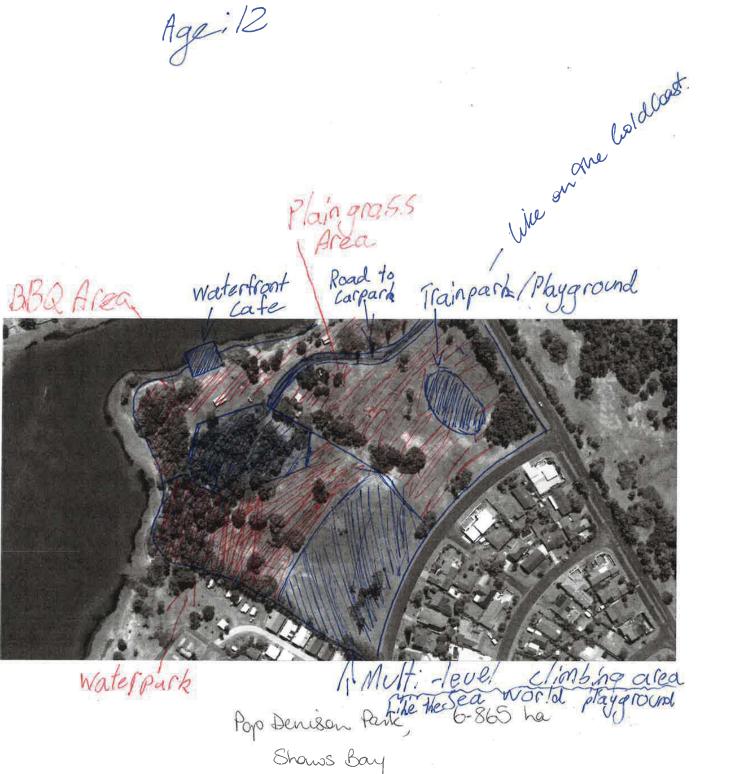
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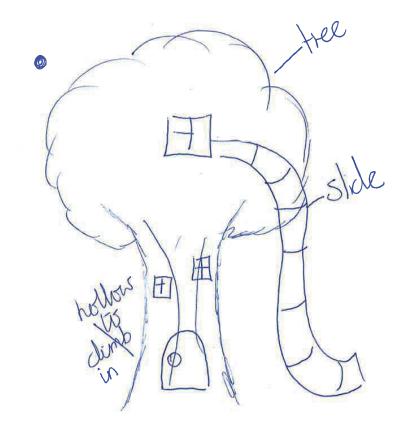
APPENDIX C

School Consultation and Input





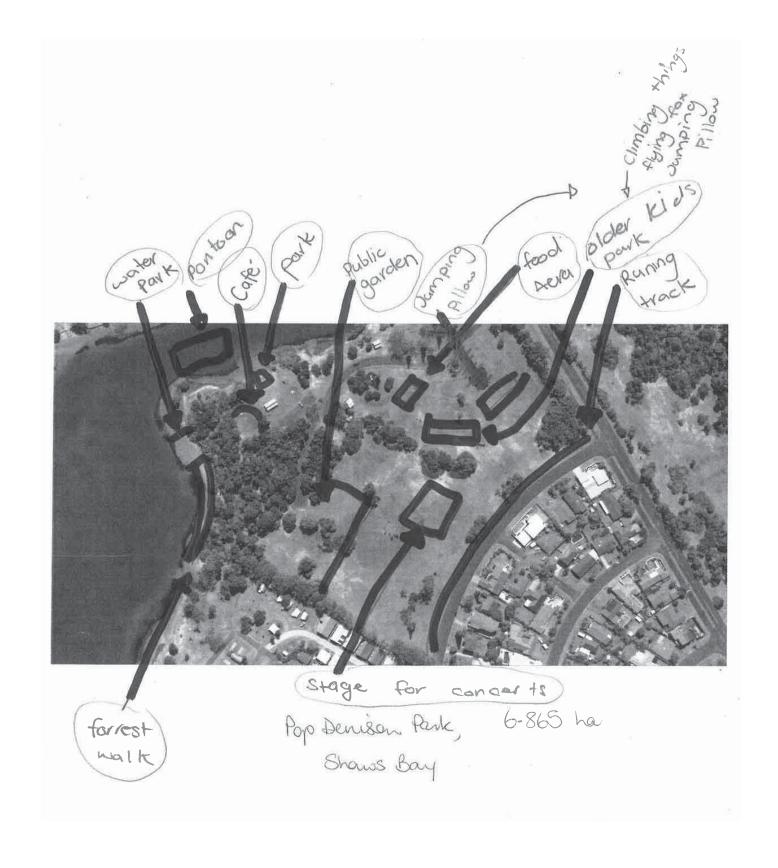
Ideas to base of !! Natural and New Farm Park like



· Also included: a tree plantation or community veglable garden as well as the atured based park.

· A flower store · Flying Fox from tree

o obstade area



OCT 2015

Kabana, Big Play trampoliness around for older kid Ice cream van

ZiPlinePop Denison Park, 6-865 ha Shaws Bay 12 years old Holy Family

* Kabana, Huts

* trampoliness

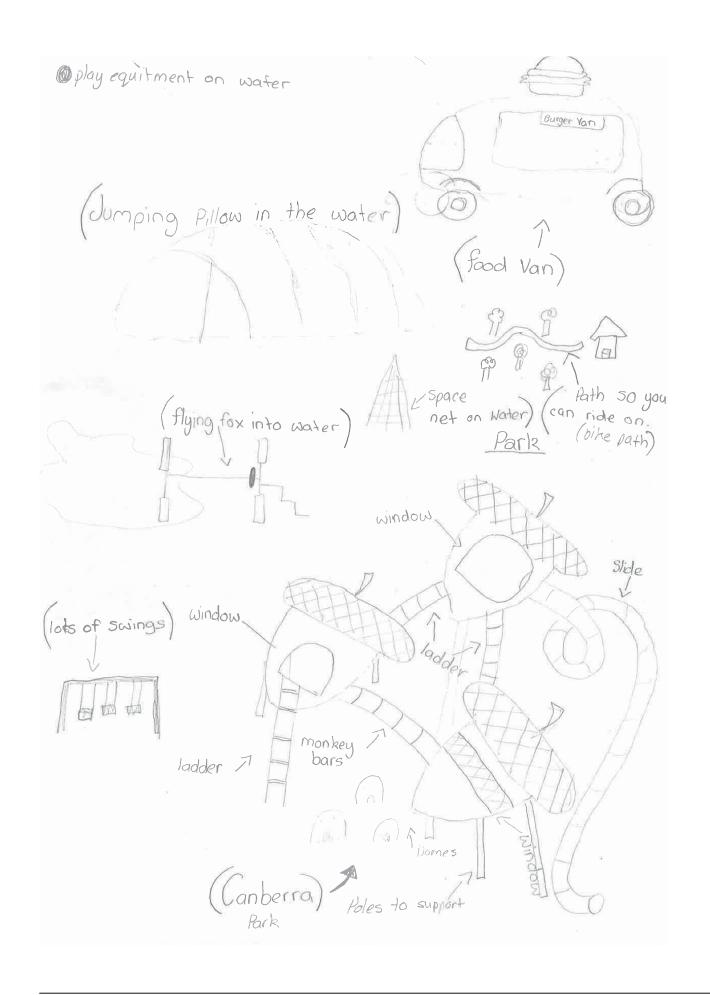
* water slides

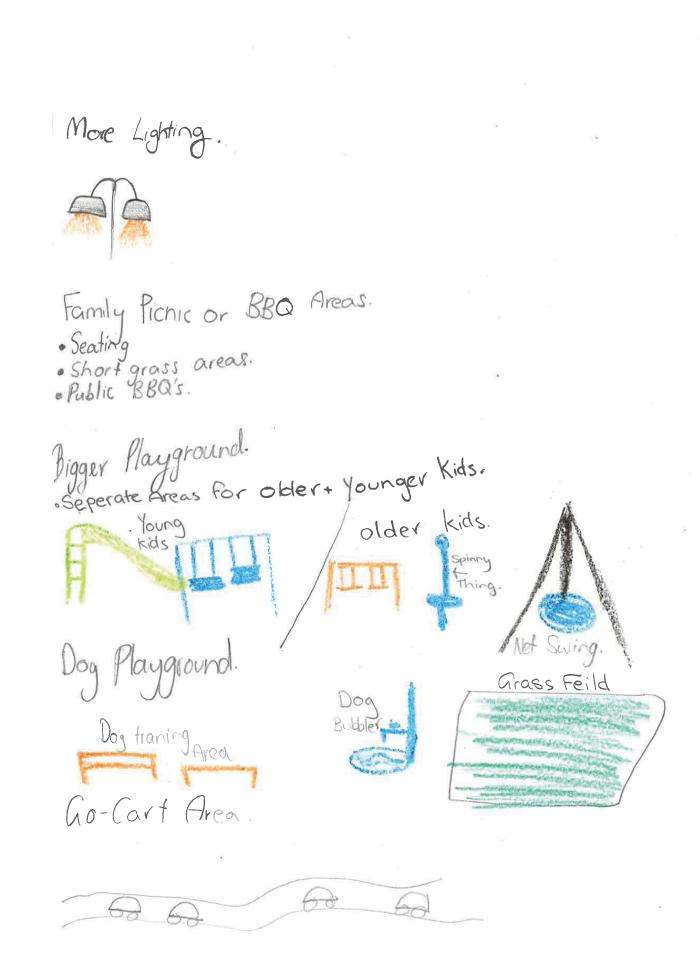
* train

* tree house

* ice cream van

* Zipline

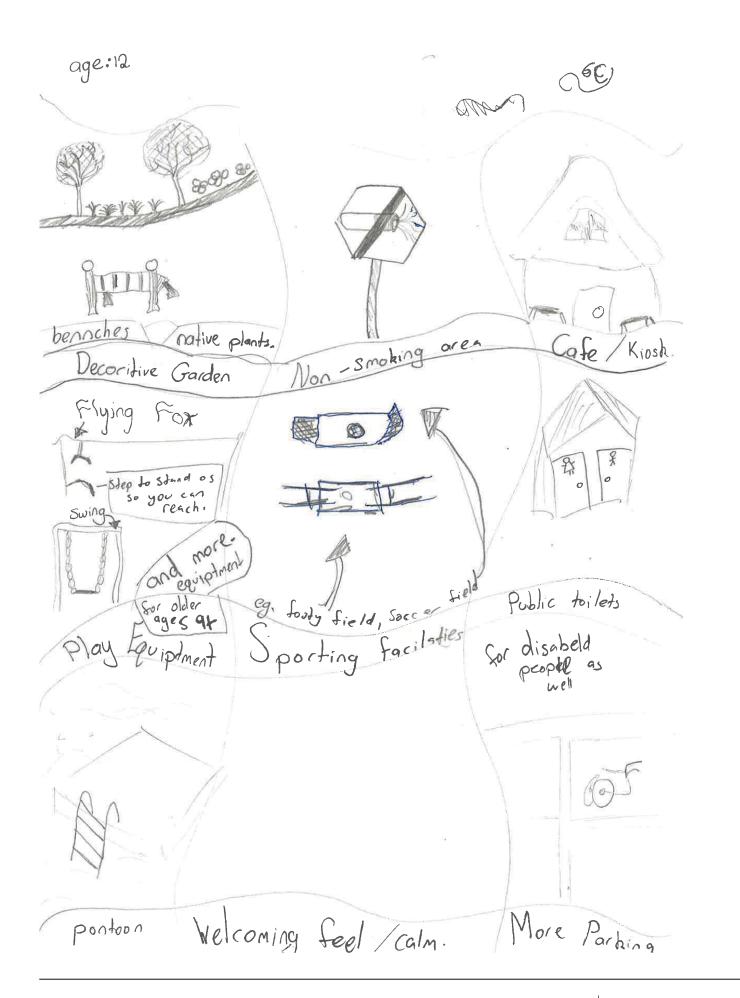


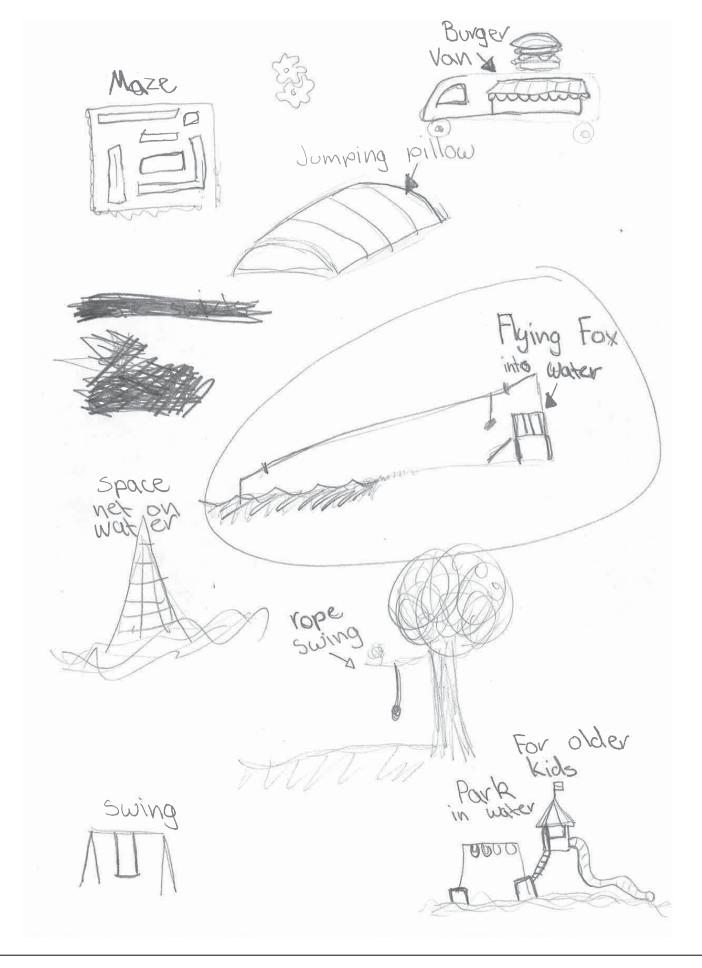




BMX Track for not pro but Age-12 Something like Agua SAplaish Jumping Pillow Circular netted swing Running track Water Slide Flying Fox into water Massive Play ground Rock climbing wall Big slide Wave pool Monkey bars Interactive art Play ground for older Kids Put Put golf Petting zoo for little kids Climbing net

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Pop Denison Park MASTER PLAN

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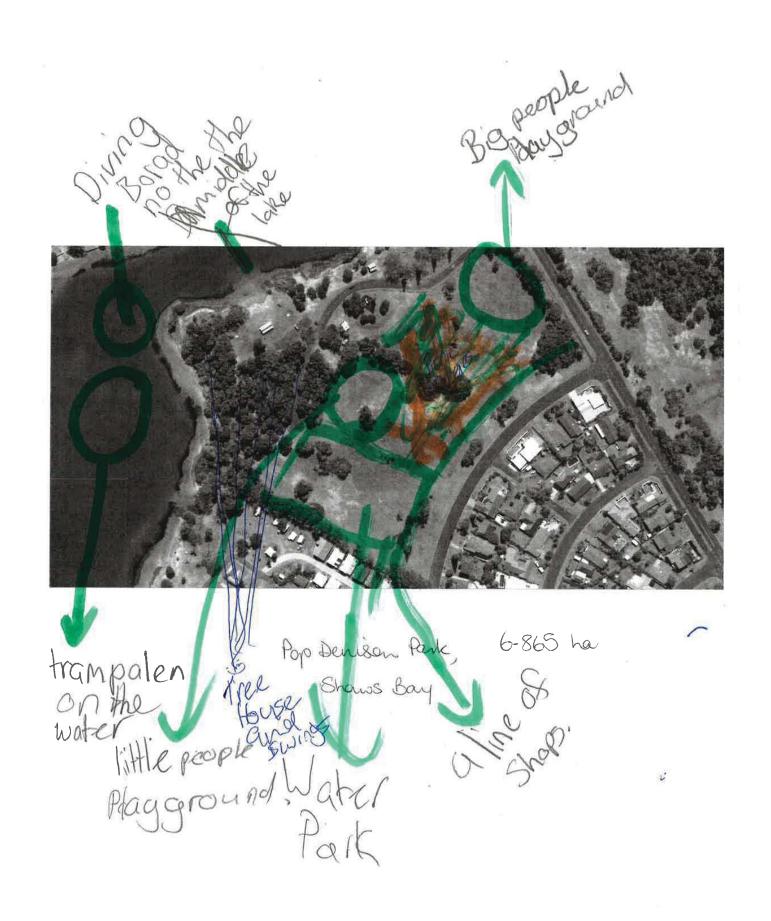
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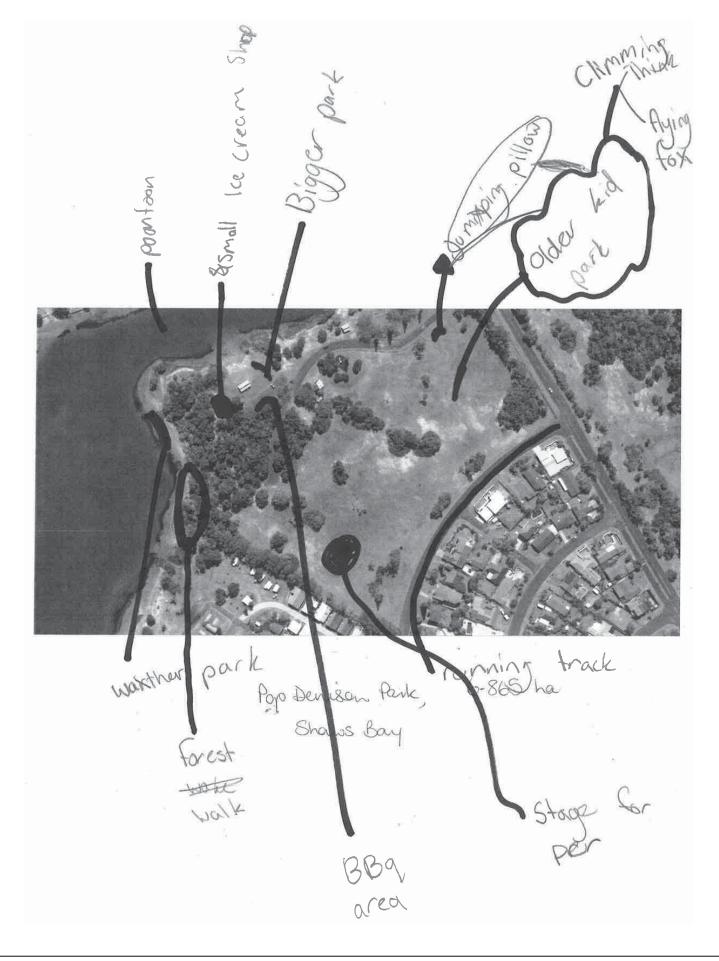
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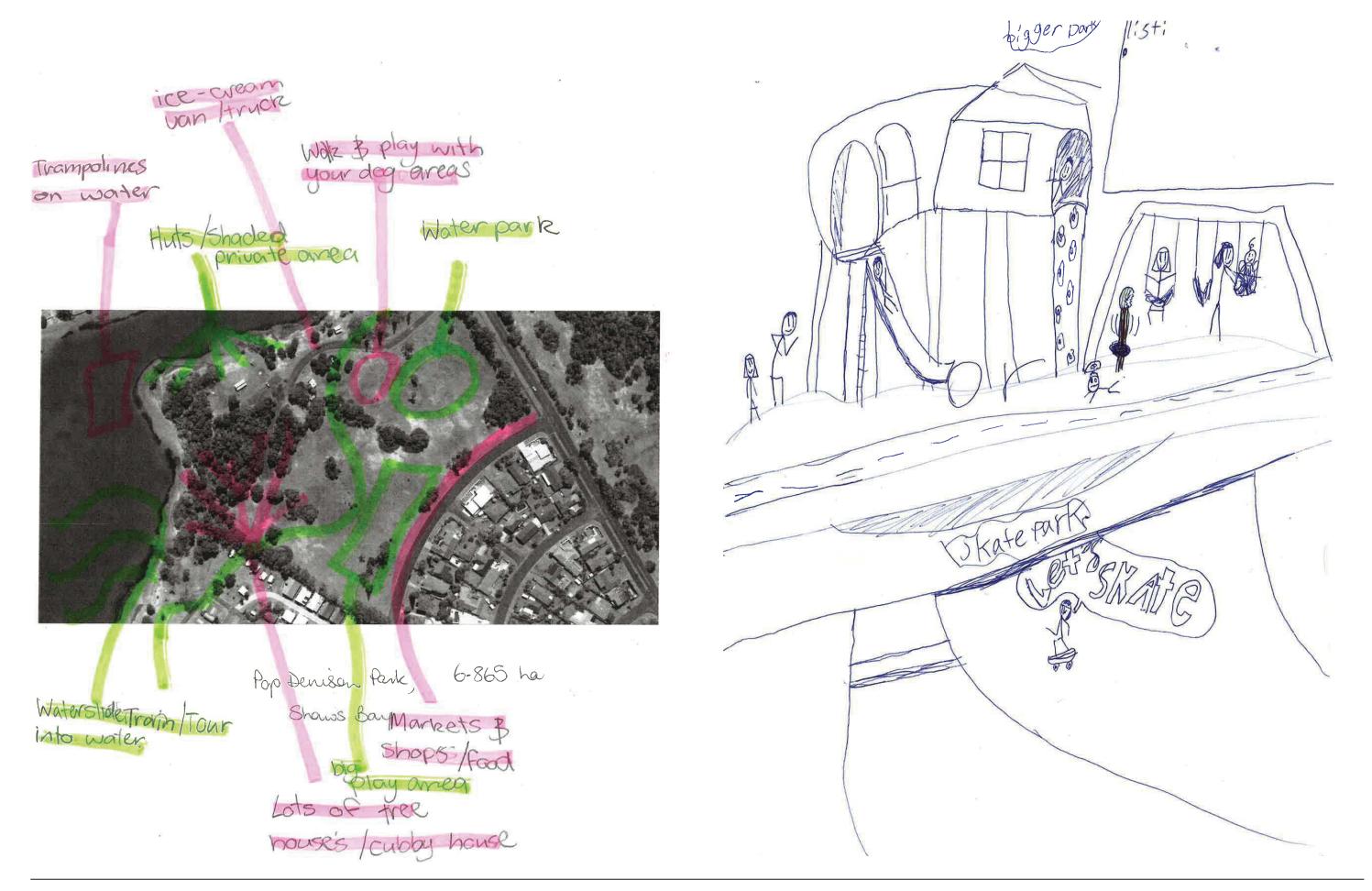
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ISSUE

Jackie Amos Landscape Architect







Pop Denison Park MASTER PLAN

OCT 2015