

11.1 Jabiru Park - Review of Playground Equipment.DOC

11.2 Playground Upgrade and Renewal Program

11.2 Playground Upgrade and Renewal Program

Delivery Program Open Spaces and Reserves

Objective To seek Council's response to a draft playground upgrade and renewal program.

Background

For many of its assets, Council has adopted upgrade programs. This approach represents good governance as it establishes an assessment process to determine the priority for projects, considers what can be achieved for the available budget and allows Councillors and staff to respond to requests from the community.

Upgrade programs are incorporated into Council's Delivery and Operational Plans. However the annual budget adoption process remains available for Council to review the annual allocation of work and make any desired adjustments.

Examples of upgrade plans include the Pedestrian Access and Mobility Plan (PAMP), the Streetlighting Upgrade Program, and Road Pavement Renewal Program.

In 2007 a "Play Equipment Installation Program" was adopted by Council. This program was in response to an earlier need to remove many of the old playgrounds that had been constructed from "Koppers Logs". This type of construction did not meet the Australian Standard and at many locations the equipment was splitting exposing splinters and nails.

The removal and replacement of these playgrounds originally commenced in 2002 and the 2007 plan is now essentially fully implemented. However, many of the items that were installed only have an economic life of around ten years, subject to adequate maintenance and the impact of climatic conditions. This means many of these assets, based on a condition assessment, already require replacement or will in the near future. Furthermore, an assessment has been undertaken in regards to the future demands for playground equipment in the Shire and this has identified some needs for additional equipment to be installed.

The purpose of this report is to present to Council a new plan for the renewal and upgrade of its playground equipment.

Key Issues

- Plan priorities

Information

Attached to this report is a document entitled "Play Equipment Report". This report discusses the findings of an inspection program undertaken of the Shire's playgrounds.

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This inspection has determined the future renewal needs for the existing assets. Also demand for new equipment installations is reported.

The report indicates that there are 59 parks in Ballina Shire that have been identified as appropriate for play equipment. The report discusses the criteria for this assessment, including a hierarchical classification system for the parks.

In summary, the report recommends the following expenditure is required for the playgrounds. The locations and details for each project are set out in the appendices to the report.

Timeframe for Replacement Works	Total Funding Liability
Parks that require play equipment	\$255,000
Parks requiring attention within the next 5 years	\$621,000
Parks requiring replacement in the next 5 -10 years	\$664,000
Parks requiring replacement in the next 10 - 15 years	\$1,015,000
Total Funding Liability : 2013 – 2028	\$2,555,000

The report also includes, at appendix six, a four year capital works program. The program has been designed based on the available funds, which for 2013/14 is \$144,000.

As recently reported to Council, an additional staff member has been employed in the Open Spaces Section. One of the reasons for engaging this resource is to enable playground maintenance work to be completed by a two person crew. This change is anticipated to provide economies of scale and other efficiencies to reduce the costs of the ongoing maintenance.

Sustainability Considerations

- **Environment**
Not Applicable
- **Social**
Playgrounds are essential for the health and social well being of the community.
- **Economic**
Playgrounds are essential for the presentation of the Shire as desirable place for residents and visitors.

Legal / Resource / Financial Implications

The proposed upgrade program has been established having regard to the available funds.

The report notes that based on the age and condition of the assets, it would be preferred if additional funds could be made available for the maintenance and renewal of these assets.

Consultation

The recommendation to this report is for this plan to be placed on public exhibition.

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Options

The options for Council are as follows.

1. Place on exhibition the plan as presented.
2. Take no further action.
3. Amend the plan prior to public exhibition.
4. Adopt the plan as presented or amended.

Based on the technical assessment of staff, and the importance of community input, it is recommended the plan, as attached to this report, be placed on public exhibition.

RECOMMENDATIONS

1. That Council approves the public exhibition of the draft Play Equipment Report, attached to this report.
2. That the Four Year Capital Works Program, being appendix six to the attached report, also be placed on public exhibition.
3. If no responses are received to the public exhibition the Play Equipment Report 2013 and the Four Year Capital Works Program, are considered to be adopted by Council without further reporting.

Attachment(s)

1. Ballina Shire Play Equipment Report 2013

11.1 Jabiru Park - Review of Playground Equipment.DOC

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Ballina Shire Council

**Play Equipment Report
2013**



Adopted by Council xxxxxxxxxxxxxxxx

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Introduction

Ballina Shire has, at June 2013, 50 parks that have play equipment installations. The type of play equipment ranges from a set of swings to larger sets of equipment. The equipment ranges from new installations to installations that are more than 20 years old.

Commencing in 2002 all of the old style Koppers Log sets of play equipment were removed from parks in the Shire. This equipment was made from CCA Treated Pine which is no longer suitable for use in play equipment. As well as not meeting the required Australian Standards, the Koppers Logs equipment was in poor physical condition with splitting, splinters and exposed nails.

The removal of this equipment made a significant impact on the available play equipment in the Shire however the quality of this equipment both in terms of its safety and play value was considered to be very poor.

Prior to 2002 some installations of contemporary play equipment had been made and generally this equipment was more likely to comply with Australian Standards, although not entirely, and the equipment had improved play value. This equipment however has not always been maintained to the preferred programs and some sites were not meeting the Australian Standards in respect of softfall.

Typically play equipment has an expected life of 10 years. After that period warranties expire and additional maintenance is required especially in the harsh coastal conditions that the Shire experiences.

A program of upgrading softfall using recycled rubber product or bark chip with appropriate retaining edges was commenced to address the issue discussed above. This program has now close to completion.

Since 2002 an annual installation of new play equipment has been occurring. To further guide the budget and priority planning for this program, in 2007 a "Play Equipment Installation Program" was adopted by Council and the installation of new equipment has followed consistent with the Council's direction.

A significant amount of that program has now been implemented and a review of the program is now timely. This has been completed in conjunction with a comprehensive inspection of the condition of all of the Shire's play equipment. This review of the condition of the play equipment will assist in the setting of priorities for future installations and maintenance or renewal works.

Planning for Parks

In February 2004 a "Community Facilities and Open Space Needs Analysis Planning Study" was prepared for Council by a consultant, Environmental Resources Management Australia (ERM).

The report included an assessment of the Shire's open space availability, along with the location and distribution of parks in the Shire. Criteria for the location, size and embellishment requirements of parks were also developed in the report.

The report made reference to the proliferation of small local parks, some having no facilities and located in close proximity to other parks. Having regard to maintenance costs, and relative benefits, the report recommended that Council consider the sale of some small local parks and use the proceeds toward the embellishment of designated parks in accordance with the strategy.

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The ERM report recommended a hierarchy of park categories. This hierarchical system forms the basis for determining the distribution of parks and the level of embellishment of these parks.

The hierarchy recommended was:

- Local Parks
- District Parks
- Regional Parks

Local Park

Local parks are defined as small reserves that provide for residents within immediately adjacent areas. They are parks for informal use including small installations of play equipment and open play areas. These are usually within walking distance of residences and a nominal 500 metre radius is considered the catchment area for a local park.

The level of embellishment for a local park is recommended as follows:

- Small set of play equipment with suitable soft fall – swing set.
- Seating.
- Shade trees.
- Paths.

District Park

District parks are larger reserves that may include picnic or social/recreational facilities. Generally the play equipment would be a larger installation than installed in a local park.

District parks service groups of suburbs or whole villages and would generally be accessed by car or bike.

The level of embellishment for a district park is recommended as follows:

- Play equipment with appropriate softfall.
- Consideration of the provision of a suitable shade structure.
- Seating.
- Paths.
- Shade trees and landscaping.
- Toilets, picnic tables and BBQ if appropriate for the site.

Regional Park

A regional park is defined by its ability to attract park users from across the Shire, from surrounding Shires as well as tourists. Regional parks may be the venue for special events such as community events, Carols by Candle Light or Skate Competitions.

It is recognised that the character of a regional park will vary, a facility could be substantial in size and standard (Missingham Park), or it could be a smaller facility that draws from a wide catchment due to the uniqueness of the park (Fawcett Park).

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Identification of Parks for Embellishment

There are 59 parks in Ballina Shire that have been identified for the installation of play equipment base on the criteria discussed above. The purpose of identifying parks for embellishment provides the community with knowledge of what they can expect to be provided in their area and the level of embellishment. It also provides Council with the ability to plan for the embellishment of these parks in terms of funding new installations, replacement installations and upgrading of installations. It also provides the opportunity to prioritise the works program that will provide the community with information on what to expect and allow for budgetary allocations to be made.

A list of the parks and the hierarchy of each park is provided in Appendix 1.

Maps showing the parks that have been identified for embellishment are provided in Appendix 6.

The assessment recommends some parks that are not to have play equipment in the future and this includes two parks that have play equipment that which are recommended not to be replaced.

Play Equipment Inventory

An inspection of all the play equipment in the Shire was completed in June 2013 and has been documented in a report "Play Equipment Operational Inspections 2013".

This report provides a description of all the play equipment in the Shire along with photographs. The report details the results of the inspection of each set of play equipment and makes recommendations on maintenance required, removal or replacement of the equipment.

The inspection process forms the basis of the recommendations that will be made in this report.

Result of Inspections

The key to prolonging the life of play equipment is firstly to select equipment that will withstand the local coastal conditions and secondly provide appropriate ongoing maintenance.

The inspection report has shown that much of the Shire's play equipment is poor condition and in need of maintenance and replacement. Some equipment can be retained if immediate works are carried out. However parts for much of the older equipment are no longer available and the equipment is being serviced by salvaging parts from equipment as it is removed.

Based on the recommendations in the inspection report, equipment has been identified for replacement within three time periods. An estimate of the current cost of the replacement costs has also been provided. Appendices 3, 4 & 5 provide information on the works required for each of the parks and the estimated cost of the works. More comprehensive information on the condition of the parks and the recommendations are available in the "Play Equipment Operational Inspections 2013". The following table shows a summary of the total funding liability for the replacement of the existing play equipment.

Timeframe for Replacement Works	Total Funding Liability
Parks that require play equipment	\$255,000
Parks requiring attention within the next 5 years	\$416,000
Parks requiring replacement in the next 5 - 10 years	\$718,000
Parks requiring replacement in the next 10 - 15 years	\$1,015,000
Total Funding Liability : 2013 - 2028	\$2,404,000

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The funding indicated is to provide for the replacement of the equipment and does not include any funding for the ongoing maintenance of the equipment to enable it to be safely used until it is replaced.

Funding of Maintenance

The Play Equipment Operational Inspections 2013 report details extensive maintenance works that are required to firstly bring the existing play equipment up to an acceptable standard and to then keep the play equipment at an acceptable standard. Much of the maintenance works that have been identified are required to enable the play equipment to continue to be used and if carried out will extend the life of the equipment.

Current funding for play equipment maintenance will not enable this work to occur. Current funding enables the repair of emergency breakages and vandalism and is insufficient to address the maintenance detailed in the report.

Disposal of Parks that are Surplus to Need

There are parks in the Shire that do not have play equipment and have not been identified for the installation of play equipment. Some of these parks are not suitable for the installation of play equipment and are not used by the community for various reasons. The sale of these parks could provide funding to assist with the replacement of play equipment and installation of equipment where it is required.

Four Year Work Program

A program of works has been identified and is recommended for implementation over the next four years. Appendix 6 details the projects that have been identified as having the highest priority. The assessment of priority is based on the condition of the play equipment. The removal of some of the equipment during this period will enable staff to utilise parts from the equipment for remaining play equipment. Some of these parts are no longer manufactured and so this will assist in extending the life of the current play equipment.

Summary

Parks have been identified for embellishment based on the hierarchy recommended in the ERM report "Community Facilities and Open Space Needs Analysis - Planning Studies" February 2004. The standards of provision of parks used are based on accepted standards for the provision of open space and are in line with the practices of other Local Government areas.

The provision of the nominated parks, appropriately embellished, will provide the community of Ballina Shire with the required number and standard of parks to enable the community to easily access parks with safe and interesting play equipment and other facilities.

The Play Equipment Operational Inspections 2013 report has highlighted the poor condition of the existing play equipment and the need for urgent maintenance, removal and replacement of some equipment.

Funding for an ongoing maintenance program is required to ensure that the existing equipment can be maintained until it can be replaced and new equipment is kept in good condition to ensure that it lasts as long as possible. The option to investigate the sale of parks that are unsuitable for play equipment and are surplus to need is recommended for investigation.

A four year work program has been developed to provide guidance for the expenditure of capital funding and maintenance and replacement priorities.

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Appendix 1: Parks Identified Meeting the Demand Criteria for Play Equipment
(see Appendix 6 for maps showing the locations of these parks)

Park	Location	Park Hierarchy
BALLINA ISLAND		
Missingham Park	Missingham Bridge	Regional
Fawcett Park	Fawcett Street	Regional
Commemoration Park	Bentlnck Street	District
Saunders Oval	Saunders Oval	District
Meldrum Park	Norton Street	Local
John Keamey Park	Catherine Crescent	Local
Vera Park	Clavan Court	Local
Wigmore Park	Swift Street	Local
Riverview Park	Brunswick Street	Local
Cawarra Park	Cawarra Street	Local
EAST BALLINA		
Pop Denison Park	Compton Drive	Regional
Shearwater Park	Shearwater Close	Local
Jabiru Park	Jabiru Place/Sea Swallow Place	Local
Jan Moon Park	Prospect Street	Local
Bel Air Park	McDougall Street	Local
Prospect Lake Park	John Sharpe Street	Local
SS Rainbow Park	McKinnon Street	Local
Shelly Beach	Shelly Beach Road	Local
Condon Drive Park	Condon Drive	Local
Chickiba Sports Field	Chickiba Drive	Local
Jan Moon Park	Prospect Street	Local
Cawarra Park	Cawarra Street	Local
The Serpentine Park	The Serpentine	Local
NORTH BALLINA		
Femgrove Park	Elkhorne Parade	District
Edgewater Cove Park	Edgewater Cove	Local
Yellow Fin Way Park	North Creek Road	Local
WEST BALLINA		
Porter Park	Daydream Avenue	District
Weerama Park	Riverview Avenue	Local
Westland Park	Westland Avenue/Claire Street	Local
Faulks Reserve	Riverside Drive	Local
SKENNARS HEAD		
Spoonbill Park	Redford Drive	District
Headlands Park	Headlands Drive	Local
LENNOX HEAD		
Ross Park	Ballina Street/Rayner Lane	District
Kings Park	Kings Court	District
Lakefield Park	Lakefield Avenue	Local
Silkwood Park	Silkwood Road	Local
Lions Park	Allens Parade	Local
Victor Park	Victor Place	Local
Megan Reserve	Sports fields & Off Alison Avenue	Local
Lilly Pilly Park	Lilly Pilly Place	Local
Elevations Park	Ridgeview Crescent	Local
Coastal Grove Park	Matilda Street	Local

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Park	Location	Park Hierarchy
Kelly Ann Park	Kelly Ann Crescent	Local
Beryl Park	Beryl Place	Local
ALSTONVILLE		
Elizabeth Ann Brown Park	Wardell Road	Regional
Apex Park	Alston Avenue	Local
Bullwinkle Park	Main Street	Local
Geoff Watt Oval	Cooke Avenue	Local
Tanamera Park	Tanamera Drive	Local
Alabaster Park	Alabaster Place	Local
WOLLONGBAR		
Campbell Park	Campbell Avenue	Local
Green Park Reserve	Green Park Lane	Local
Rubiton Park	Rubiton Street	Local
Killamey Park	Cornwell Place	Local
WARDELL		
Fitzroy Park	Fitzroy Street/Bridge Road	District
Lindsay Park	Lindsay Crescent	Local
CUMBALUM		
Ballina Heights Sports Fields	Power Drive	District
Cummings Park	Cummings Crescent	Local
Madden Park	Madden Place	Local

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Appendix 2: Proposed parks for the installation of new play equipment

Park	Location	Comments	Park Hierarchy	Estimated Cost
BALLINA ISLAND				
Saunders Oval	Kerr Street		District	\$60,000
Riverview Park	Brunswick Street		Local	\$15,000
Wigmore Park	Swift Street		Local	\$15,000
EAST BALLINA				
The Serpentine Park	The Serpentine		Local	\$25,000
WEST BALLINA				
Porter Park	Daydream Avenue	Already funded	District	
Faulks Reserve	Riverside Drive		Local	\$20,000
LENNOX HEAD				
Beryl Park	Beryl Place		Local	\$20,000
		Proposed as part of the Urban Water Management Strategy Implementation	District	
Kings Park	Castle Drive / Kings Court			
SKENNARS HEAD				
Spoonbill Reserve	Redford Drive		District	\$100,000
CUMBALUM				
Ballina Heights Sports Fields	Power Drive	Developer provided	District	
Total Funding Liability				\$255,000

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Appendix 3: Parks requiring maintenance or renewal within the next five years.

Park	Location	Comments	Life Expectancy	Park Hierarchy	Estimated Cost
BALLINA ISLAND					
Vera Park	Clavan Court	Remove existing swings in very poor condition	Replace equipment ASAP	Local	\$25,000
EAST BALLINA					
Pop Denison Park	Compton Drive	Equipment and softfall are old and in poor condition	Replace equipment ASAP	District	\$50,000
Shearwater Park	Shearwater Close	Remove existing equipment and install a swing, basket swing and new softfall.	Replace equipment ASAP	Local	\$25,000
Jabiru Park	Jabiru Place	Remove existing equipment and install a swing with new softfall	Replace equipment ASAP	Local	\$15,000
Antrim Park	Antrim Street	Remove existing posts and no new equipment is required.		Local	\$3,000
Bel Air Park	McDougall Street	Replace existing swing with basket swing	Replace equipment ASAP	Local	\$20,000
NORTH BALLINA					
Yellow Fin Park	North Creek Road	Equipment 20 years old in poor condition. Remove and replace with swings	Replace equipment ASAP	Local	\$25,000
SKENNARS HEAD					
Headlands Park	Headlands Drive	19 years old in very poor condition	Replace equipment ASAP	Local	\$25,000
LENNOX HEAD					
Lakefield Park	Lakefield Avenue	In very poor condition	Replace equipment ASAP	Local	\$40,000
Silkwood Park	Silkwood Drive	In very poor condition	Replace equipment ASAP	Local	\$40,000
Lions Park	Allens Parade	Old swing in poor condition and no softfall	Install new swing and softfall	Local	\$15,000
Victor Park	Victor Place	Equipment 20 years old and in very poor condition	Replace equipment ASAP	Local	\$25,000
Megan Reserve	Sports fields	In poor condition	Replace equipment ASAP	Local	\$40,000
ALSTONVILLE					
Juniors Playground	Deegan Drive	In very poor condition	Replace equipment ASAP	Local	\$25,000
Tanamera Park	Tanamera Drive	New swing required	Replace equipment ASAP	Local	\$15,000
WARDELL					
Lindsay Park	Lindsay Crescent	Softfall installation and repairs required	Replace equipment ASAP	Local	\$25,000

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Park	Location	Comments	Life Expectancy	Park Hierarchy	Estimated Cost
RURAL					
Bumett Park	Corner Fernleigh Road & Nashua Road	Remove and do not replace equipment. Remote location, very low usage.	Remove Equipment ASAP	Local	\$3,000
Total Funding Liability					\$416,000

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Appendix 4: Parks requiring replacement in the next five to ten years

Park	Location	Comments	Life Expectancy	Park Hierarchy	Estimated Cost
BALLINA ISLAND					
Missingham Park	Kingsford Smith Drive	Some of the equipment is more than 10 years old and will require replacement.	Replace soft fall in 8 years Replace equipment in 8 years	Regional	\$30,000 \$50,000
Fawcett Park	Fawcett Street	Monitor and maintain	Replace soft fall in 8 years Replace equipment in 8 years	Regional	\$20,000 \$50,000
Commemoration Park	Benlinck Street	Ongoing maintenance	Replace equipment in 5 years	District	\$40,000
NORTH BALLINA					
Edgewater Cove Park	Edgewater Cove	Monitor and maintain	Replace soft fall in 10 years Replace equipment in 10 years	Local	\$10,000 \$20,000
WEST BALLINA					
Weerama Park	Riverview Avenue	Equipment 14 years old, in poor condition	Replace Equipment in 5 years	Local	\$30,000
LENNOX HEAD					
Ross Park	Ballina Street	Excellent condition, high usage	Replace soft fall in 10 years Replace equipment in 10 years	District	\$25,000 \$40,000
Lilly Pilly Park	Lilly Pilly Place	Softfall upgrade and repairs required	Equipment and softfall replacement in 5 years.	Local	\$30,000
Montwood Park	Montwood Drive	In poor condition insufficient space to accommodate the equipment.	Remove equipment when Pacific Pines parks have play equipment or in 5 years	Local	\$3,000
ALSTONVILLE					
Apex Park	Alston Avenue	Monitor and Maintain	Replace soft fall in 5 years and Replace equipment in 10 years.	Local	\$40,000 \$20,000
Bulwinkle Park	Main Street	Maintenance work required	Replace softfall in 8 years. Replace equipment in 8 years	Local	\$40,000
Alabaster Park	Alabaster Place	Monitor and Maintain	Equipment and softfall replacement in 7 years.	Local	\$30,000
WOLLONGBAR					
Green Park	Green Park Lane	Monitor and maintain	Replace equipment in 10 years	Local	\$40,000
Rubiton Park	Rubiton Street	Old equipment in fair condition, repairs already carried out, monitored & maintain	Replace soft fall in 5 years Replace equipment in 5 years.	Local	\$40,000

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Park	Location	Comments	Life Expectancy	Park Hierarchy	Estimated Cost
Campbell Park CUMBALUM	Campbell Avenue	Recently renovated. Regular maintenance of bark softfall	Replace equipment in 10 years	Local	\$40,000
Cummings Park	Cummings Crescent	Monitor and maintain	Replace rubber softfall in 5 years Replace equipment in 10 years.	Local	\$20,000 \$40,000
Madden Park	Madden Place	Monitor and maintain	Replace soft fall in 5 years Replace equipment in 10 years	Local	\$20,000 \$40,000
Total Liability					\$718,000

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Appendix 5: Park equipment requiring replacement in the next ten to fifteen years

Park	Location	Comments	Life Expectancy	Park Hierarchy	Estimated Cost
BALLINA ISLAND					
Meldrum Park	Norton Street	Monitor and maintain	Replace soft fall in 10 years Replace equipment in 10 years	Local	\$15,000 \$30,000
John Kearney Park	Catherine Crescent	Monitor and Maintain	Replace soft fall in 10 years, Replace equipment in 15 years	Local	\$15,000 \$30,000
EAST BALLINA					
Prospect Lake Park	John Sharp Street	Monitor and maintain	Replace soft fall in 10 years Replace equipment in 10 years	Local	\$20,000 \$30,000
Condon Park	Condon Drive	New equipment	Replace in 15 years	Local	\$45,000
Chickiba Sports Fields	Chickiba Drive	New equipment	Replace in 15 years.	Local	\$45,000
Shelly Beach	Shelly Beach Road	New swing and softfall	Replace equipment in 10 years	Local	\$15,000
NORTH BALLINA					
Ferngrove Park	Elkhorn Parade	New equipment	Replace soft fall in 10 – 15 years, Replace equipment in 10 -15 years	District	\$20,000 \$40,000
WEST BALLINA					
Westlands Park	Westland Drive	Monitor and Maintain New equipment to be installed during 2013/14	Replace softfall in 10 - 15 years Replace equipment in 10 - 15 years	Local	\$20,000 \$40,000
Porter Park	Daydream Avenue		Will require replacement in 15 years	District	\$100,000
LENNOX HEAD					
Elevations Park	Ridgeview Crescent	New equipment	Replace softfall in 10 years Rplace equipment in 15 years Rplace softfall in 10 years	Local	\$20,000 \$30,000 \$20,000
Coastal Grove Park	Matilda Street	New equipment	replace equipment in 15 years	Local	\$30,000
Keili-Anne Park	Keili-Anne Crescent	New equipment	replace equipment in 15 years	Local	\$15,000
Ross Park	Ballina Street	Excellent condition, high use	Replace soft fall in 10 years Replace equipment in 10 years	District	\$25,000 \$40,000
Kings Park	Castle Drive / Kings Court	New equipment is being installed 2013/14 by Water and Sewer Section of Council	Will require replacement in 15 years	District	\$100,000
ALSTONVILLE					

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Park	Location	Comments	Life Expectancy	Park Hierarchy	Estimated Cost
Elizabeth Ann Brown Park	Wardell Road	New equipment	Replace softfall in 10 years Replace equipment in 10 years	Regional	\$20,000 \$40,000
WOLLONGBAR					
Killamey Park	Cornwell Place	Monitor and Maintain	Replace softfall in 10 years Replace equipment in 10 years	Local	\$20,000 \$30,000
WARDELL					
Fitzroy Park	Bridge Street & Fitzroy Street	New equipment	Replace softfall in 10 years Replace equipment in 10 years	District	\$20,000 \$40,000
CUMBALUM					
Ballina Heights Sports Fields	Power Drive	New equipment being installed during 2013/14	Will require replacement in 15 years	District	\$100,000
Total Liability					\$1,015,000

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Appendix 6: Four Year Work Program - Capital Works Program

Park	Location	Comments	Park Hierarchy	Estimated Cost
2013 - 2014				
Bumett Park	Fernleigh Road/Nashua Rd	Remove do not replace equipment. Remote location, very low use	Local	\$3,000
Yellow Fin Park	North Creek Road	Replace existing equipment with swings	Local	\$25,000
Vera Park	Clavan Court	Remove existing swings in very poor condition	Local	\$25,000
Shearwater Park	Shearwater Close	Remove existing equipment	Local	\$25,000
Jabiru Park	Jabiru Place	Remove existing equipment and install a swing with new softfall	Local	\$15,000
Antrim Park	Antrim Street	Remove existing posts, no equipment required.	Local	\$3,000
Bel Air Park	McDougall Street	Replace existing swing with basket swing	Local	\$20,000
Headlands Park	Headlands Drive	Replace existing equipment	Local	\$28,000
Total				\$144,000
2014 - 2015				
Lindsay Park	Lindsay Crescent	Replace existing equipment	Local	\$25,000
Victor Park	Victor Place	Replace existing equipment	Local	\$25,000
Juniors Playground	Deegan Drive	Replace existing equipment	Local	\$30,000
Pop Denison Park	Compton Drive	Replace existing equipment	District	\$68,000
Total				\$148,000
2015 - 2016				
Lakefield Park	Lakefield Avenue	Replace existing equipment	Local	\$55,000
Silkwood Park	Silkwood Drive	Replace existing equipment	Local	\$55,000
Lions Park	Allens Parade	New Swing	Local	\$12,000
Tanamera Park	Tanamera Drive	New swing	Local	\$15,000
Jan Moon Park	Prospect Street	New Swing	Local	\$15,000
Total				\$152,000
2016 - 2017				
Lilly Pilly Park	Lilly Pilly Place	Replace existing equipment	Local	\$45,000
Megan Reserve	Sports fields	Replace existing equipment	Local	\$70,000
Fitzroy Park	Bridge Street	Relocation of existing swing at tennis courts to near new equipment	District	\$10,000
Weerama Park	Riverview Avenue	Replace existing equipment	Local	\$32,000
Total				\$157,000

Ballina Shire Council - Play Equipment Report
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Appendix: 7 Maps of Park Locations
Ballina Island

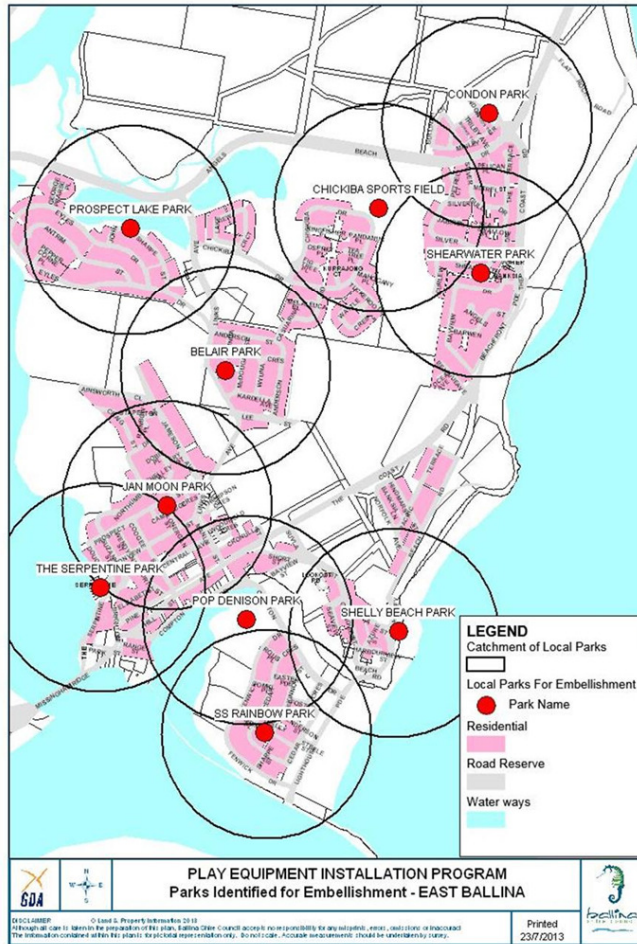


Ballina Shire Council - Play Equipment Report
Date Adopted: xxxxxx

11.1 Jabiru Park - Review of Playground Equipment.DOC

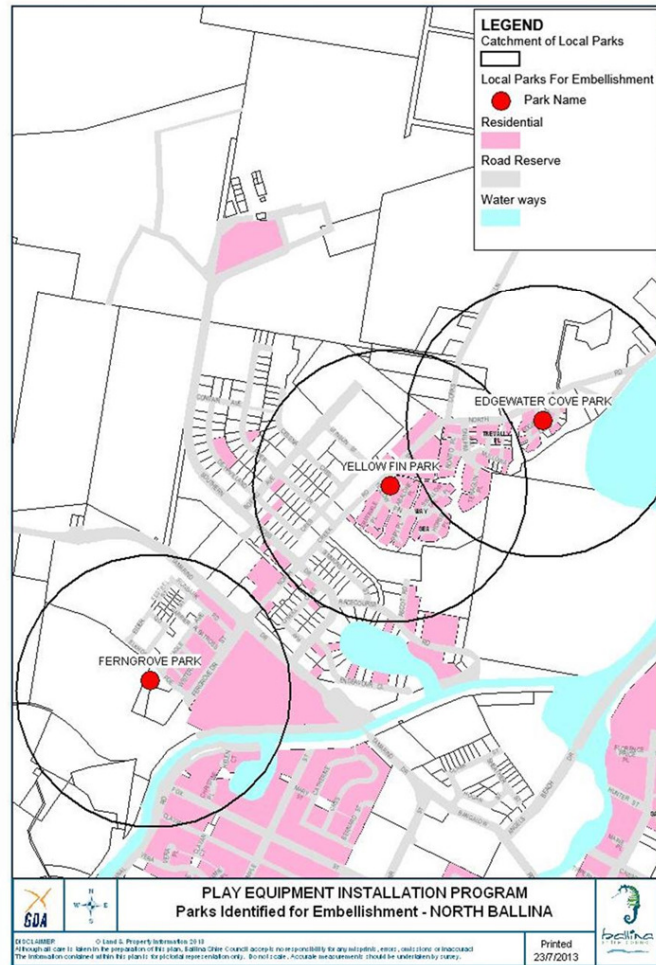
11.2 Playground Upgrade and Renewal Program.DOC

East Ballina



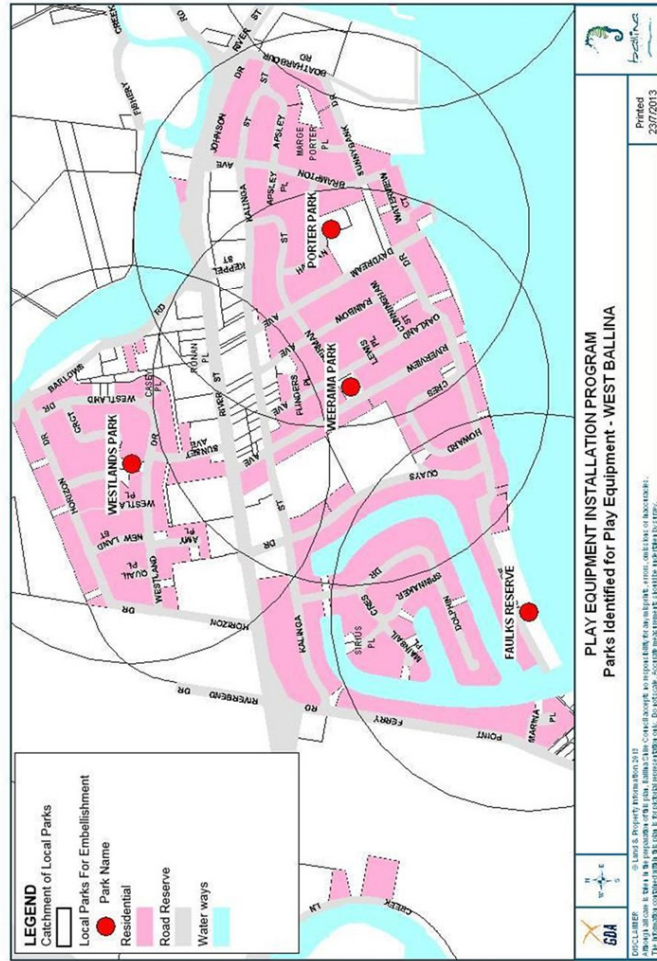
Ballina Shire Council - Play Equipment Report
Date Adopted: xxxxxx

North Ballina



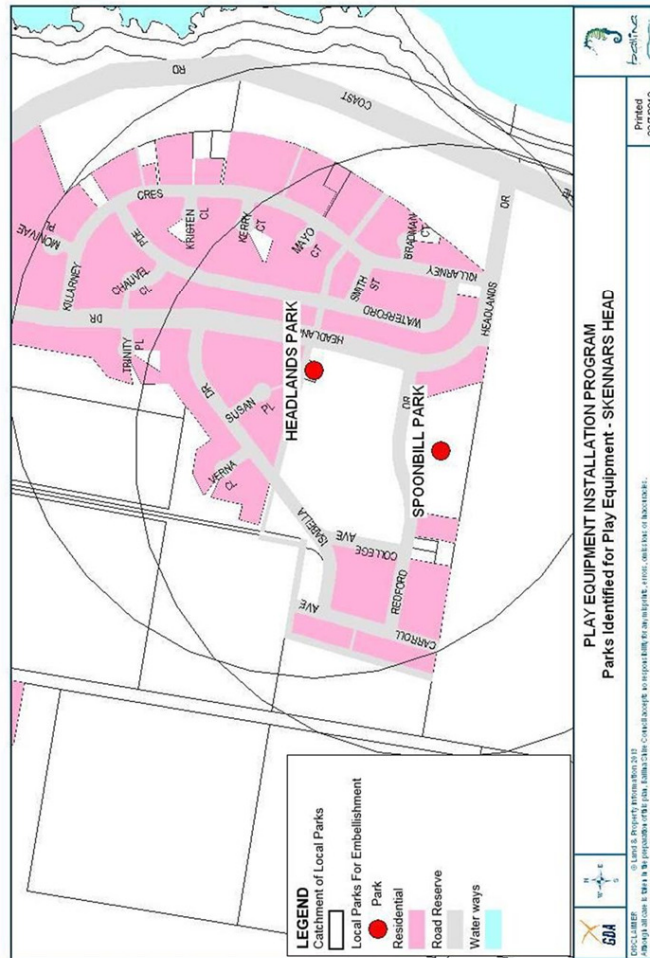
Ballina Shire Council - Play Equipment Report
Date Adopted: xxxxxx

West Ballina



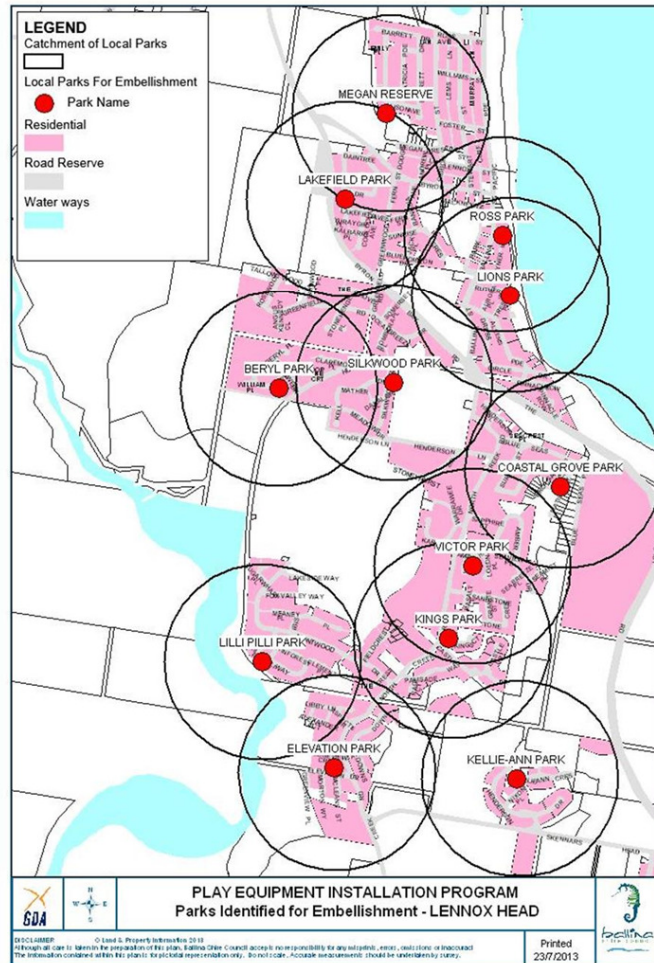
Ballina Shire Council - Play Equipment Report
 Date Adopted: xxxxxx

Skennars Head



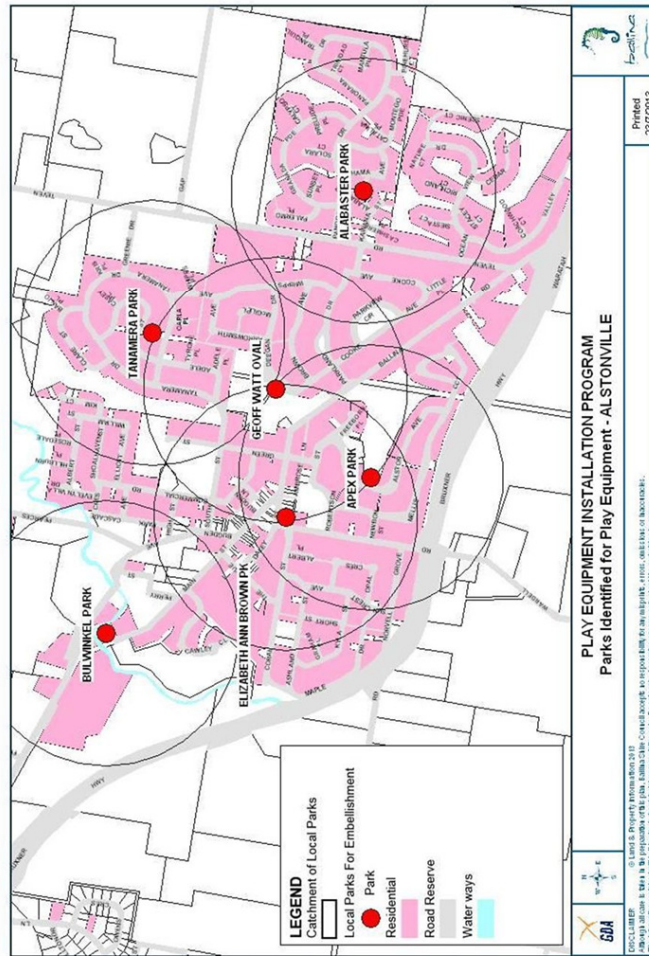
Ballina Shire Council - Play Equipment Report
 Date Adopted: xxxxxx

Lennox Head



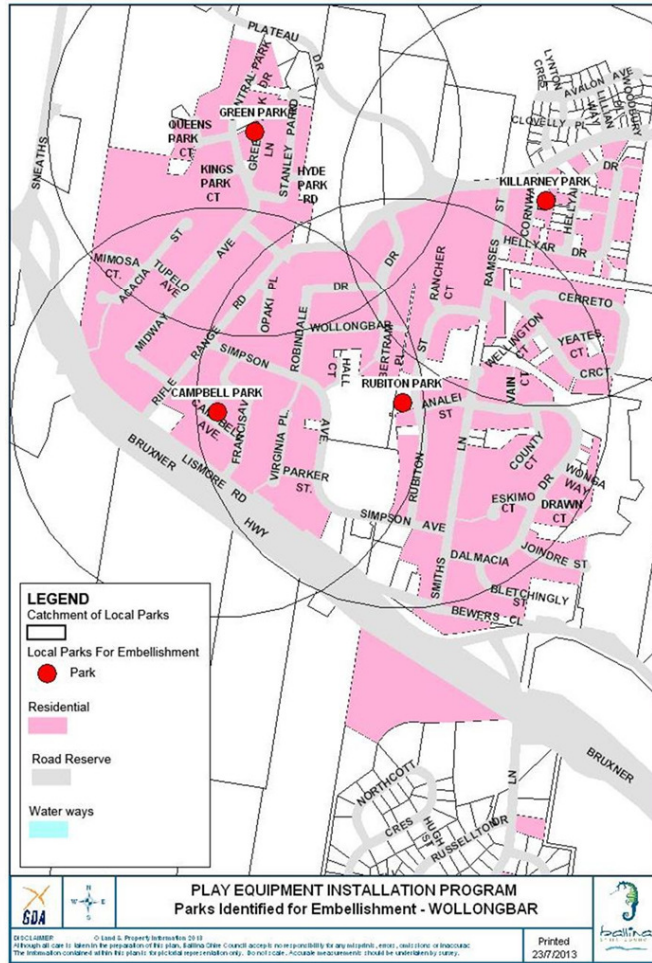
Ballina Shire Council - Play Equipment Report
Date Adopted: xxxxxx

Alstonville



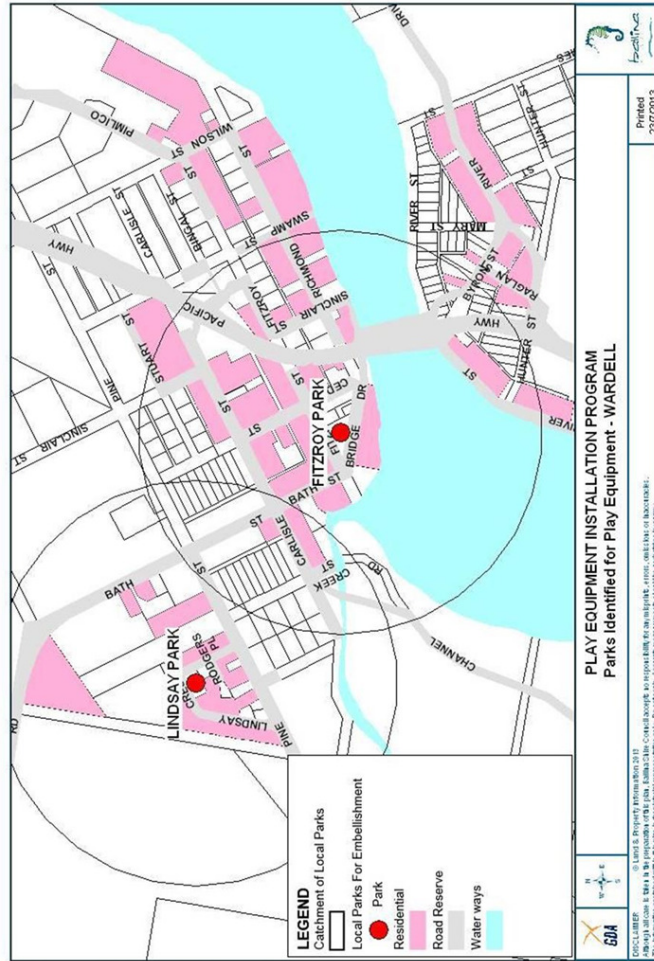
Ballina Shire Council - Play Equipment Report
Date Adopted: xxxxxx

Wollongbar



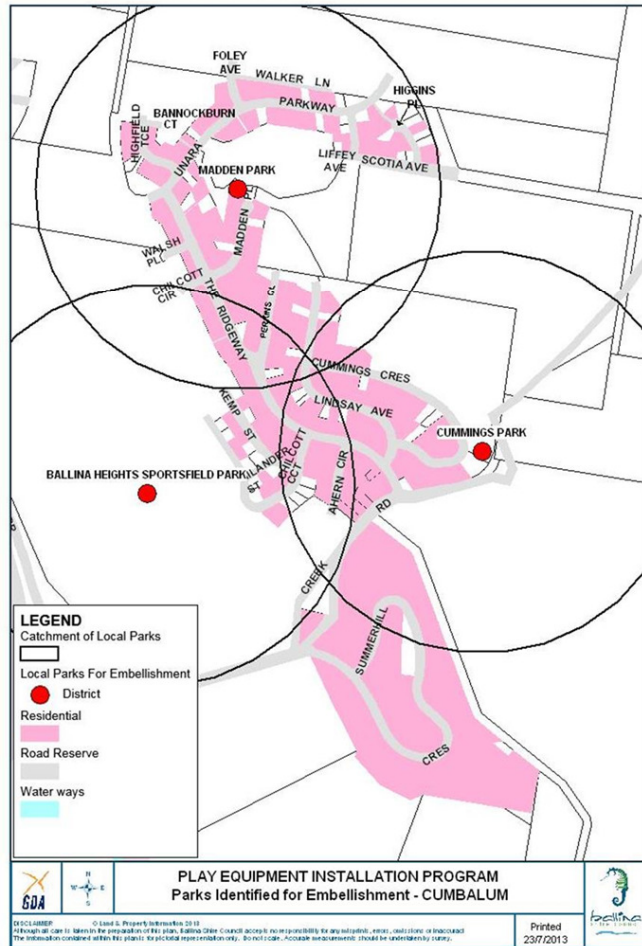
Ballina Shire Council - Play Equipment Report
Date Adopted: xxxxxx

Wardell



Ballina Shire Council - Play Equipment Report
Date Adopted: xxxxxx

Cumbalum



Ballina Shire Council - Play Equipment Report
 Date Adopted: xxxxxx

