# Brisbane City Plan 2014

# Local Government Infrastructure Plan

# Extrinsic Material

# Public parks and land for community facilities network

# December 2021

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## Addendum

Council has undertaken to make an interim amendment to the Local Government Infrastructure Plan to ensure that it accurately reflects Council’s trunk infrastructure priorities. As an interim amendment, the changes are limited in nature and only affect the infrastructure schedules and related costings.

Details on the interim amendment process can be found in the Interim Amendment Extrinsic Material document.

The Public Parks and Land for Community Facilities Extrinsic Material document was prepared in June 2018 and has been updated only to reflect the changes made as part of the interim amendment to the infrastructure schedules and costings. A complete review of the document may be undertaken as part of a future LGIP amendment as required.

## Introduction

### Background

Brisbane *City Plan 2014* is Council’s planning scheme prepared under the *Sustainable Planning Act [Qld] 2009* (SPA) and in accordance with the *Planning Act 2016*. The planning scheme sets a framework for managing development in Brisbane. In accordance with legislation Council is required to prepare a Local Government Infrastructure Plan (LGIP) to guide the planning of trunk infrastructure within a 10 year horizon. The LGIP forms part of the planning scheme in Part 4 and Schedule 3.

The following documents are extrinsic material and contain supporting material used to draft the LGIP:

* 1. Public parks and land for community facilities networks;
  2. Transport network;
  3. Stormwater network;
  4. Planning assumptions; and
  5. Schedule of works model.

This document provides supporting material for the public parks and land for community facilities network.

### Purpose

The purpose of this document is to:

1. define and identify trunk infrastructure for the public parks and land for community facilities networks;
2. explain the methodology used to plan trunk infrastructure for the public parks and land for community facilities networks identified in the LGIP;
3. summarise how the establishment cost for the public parks and land for community facilities network trunk infrastructure identified in the LGIP is calculated; and
4. list relevant background studies and reports used in the preparation of the LGIP.

### Definitions and abbreviations

In this extrinsic material report the following abbreviations are used:

|  |  |
| --- | --- |
| **BCC** | Brisbane City Council |
| **BSD** | Brisbane Standard Drawings |
| **BUG Model** | Brisbane Urban Growth Model |
| **CPO** | City Projects Office |
| **DSS** | Desired Standards of Service |
| **DTMR** | Queensland Government Department of Transport and Main Roads |
| **ET** | Equivalent tenement |
| **EP** | Equivalent person |
| **GFA** | Gross Floor Area |

|  |  |
| --- | --- |
| **GIS** | Geographic Information System |
| **IDPSP** | Infrastructure design planning scheme policy |
| **LGA** | Local Government Area |
| **LGIP** | Local government infrastructure plan |
| **PFTI** | Plans for trunk infrastructure |
| **PIA** | Priority infrastructure area |
| **PUP** | Public Utilities and Plant |
| **PLACA** | Brisbane City Council’s Public Land and Council Assets Local Law 2014 |
| **SA2** | Statistical Area Level 2 |
| **SEQ** | South East Queensland |
| **SLA** | Statistical local area |
| **SoW** | Schedule of works |
| **SPA** | Sustainable Planning Act [Qld] 2009 |

In this extrinsic material report the following definitions apply:

|  |  |
| --- | --- |
| **Brisbane Urban Growth Model** | means Council’s urban supply model. The primary purpose of the model is to determine at site level, the type, location and timeframe of future potential residential dwelling supply. |
| **Desired Standards of Service** | see the *Minister’s Guidelines and Rules* (Chapter 5 Minister’s rules for reviewing, making or amendment a local government infrastructure plan (LGIP) |
| **Equivalent person**  (associated with the public parks network) | means the equivalent amount of demand on public parks generated by one resident in a detached dwelling in the Brisbane Wide Area and by one resident in the Local Recreation Needs Area identified in Map D2 - Public Parks Network DSS Map contained in Part 4 and Schedule 3 of the planning scheme. |
| **Equivalent person** (associated with the land for community facilities network) | means the equivalent amount of demand on community facilities generated by one resident in a detached dwelling in the General Urban Area identified in Map D3 - Land for Community Facilities Network DSS Map contained in Part 4 and Schedule 3 of the planning scheme. |
| **Equivalent tenement** | means the demand unit which is represented by a single detached dwelling. |
| **Gap analysis**  (associated with the public parks network) | means the citywide mapping exercise undertaken by the Council to identify gaps in the provision of public parks infrastructure across the City. |
| **Gross floor area** | see Schedule 1 of the planning scheme. |

|  |  |
| --- | --- |
| **LGIP Statutory Guideline 03/14** | means the *Statutory guideline 03/14 Local government infrastructure plans* prepared by the State Government Department of State Development, Infrastructure and Planning (June 2014). |
| **Local government infrastructure plan** | see the *Planning Act 2016* (Schedule 2). |
| **Plans for Trunk Infrastructure** | Plans for trunk infrastructure identify the existing and planned trunk infrastructure networks intended to service urban development. Refer to Section [4.6](#_bookmark28) for further information. |
| **Priority infrastructure area** | see the *Planning Act 2016* (Schedule 2). |
| **Statistical local area** | means the geographic boundary that the predictions of existing and future resident population and private residential dwelling supply and employment and non-residential floor space are reported for the purposes of the LGIP. An SA2 is defined as a PIA locality in the LGIP. A statistical local area and its’ boundary is defined by the Australian Bureau of Statistics (ABS), Australian Standard Geographical Classification (ASGC). |
| **Utility analysis** *(associated with the land for community facilities network)* | means the methodology used to perform an analysis of the community facilities network to determine the need for future trunk infrastructure. The application of the analysis provides an assessment of the existing network of community facilities to define the current level of service and highlight opportunities where service provision can be improved to meet the Desired Standards of Service. |

## Legislative requirements

Under the *Planning Act 2016* 2016, a local government that wishes to levy infrastructure charges or impose conditions about trunk infrastructure is required to prepare an LGIP.

The LGIP was prepared in accordance with the *Statutory guideline 03/14 Local government infrastructure plans* dated 12 June 2014. The guideline sets out the minimum requirements that must be followed by a local government for preparing or amending an LGIP, in accordance with section 117 of the SPA.

The guideline states an LGIP must comprise the following sections:

* 1. assumptions about growth, type, scale, location and timing of development;
  2. priority infrastructure area (PIA);
  3. desired standards of service (DSS);
  4. plans for trunk infrastructure (PFTI) supported by schedule of works (SoW); and
  5. extrinsic material.

Section 724 of the SPA stipulates that a local government must keep available for inspection and purchase, all supporting material used to draft the LGIP. This supporting material forms part of the extrinsic material within the LGIP.

## Public parks and land for community facilities network overview



### Public parks network

Brisbane has a range of diverse, accessible, safe, functional and well maintained public parks which meet the physical, social and cultural needs of residents and visitors. As Brisbane continues to develop into a new world city, the public parks network will be expanded and enhanced to continue to provide sport and recreation opportunities for a growing population.

The Brisbane public parks network is a part of the Greenspace system as described in the *City Plan 2014* Strategic Framework. This public parks network is comprised of a range of park types and park hierarchies that are defined by the Brisbane Park Classification System.

The Park Classification System is a planning and management tool that provides Council with a means to plan, develop and manage its park network to achieve a diverse range of recreation settings and experiences for the community, while protecting and enhancing existing open space values. This is further detailed in section 10.3.1 of the Infrastructure Design Planning Scheme Policy (IDPSP).

#### Trunk Infrastructure – public parks network

Trunk infrastructure for the public parks network comprises development infrastructure, land or works or both land and works having met the following criteria:

* + - 1. the infrastructure is for a park stated as trunk in Table 3.1.1.1 Brisbane Park Classification System, which excludes the following:
         1. land and works for embellishments not stated in the desired standards of service for public parks and land for community facilities network (public parks network);
         2. land and works for bridges, boardwalks, boat ramps, decorative fountains, memorials or public art;
         3. land which has gradients outside those specified in the Park planning and design code;
         4. land within the Waterway corridors overlay which does not provide a primary recreational or sport function outcome due to frequent inundation and high velocity overland flow paths (as defined in the IDPSP);
         5. infrastructure that is only required to service the development of premises; and
         6. land which contains water quality improvement devices, detention basins, permanent lakes or other ornamental water bodies and wetlands where they limit the recreational function of the park;
      2. the purpose of the infrastructure is to accommodate the existing demand for existing urban development and projected demand for assumed future urban development for each service catchment of the public parks and land for community facilities network (public parks network) stated in the planning assumptions; and
      3. the function of the infrastructure is to deliver the standard of performance for the public parks and land for community facilities network (public parks network) stated in the desired standards of service.

1. Editor’s note —Principles for the incorporation of water bodies, water quality management and stormwater infrastructure in public parks network are included in chapter 7 and 10 of the IDPSP.

**Table 3.1.1.1 – Brisbane Park Classification System**

| **Park Type** | **Park sub type** | **Hierarchy** | **Trunk** |
| --- | --- | --- | --- |
| Sport | General outdoor sport | Local/ District / Metro | Yes |
| Specialised outdoor sport | Local/ District / Metro | Yes |
| Recreation | General recreation | Local/ District / Metro | Yes |
| Botanic garden/arboretum | District / Metro | Yes |
| Urban common | District / Metro | Yes |
| Corridor | Access/recreation corridor | Local/ District / Metro | Yes |
| Waterway/wildlife corridor | Local/ District / Metro | No |
| Natural area | Visitor node | District / Metro | Yes |
| Nature recreation | Local/ District / Metro | Yes |
| Nature conservation | Local/ District / Metro | No |
| Community | Libraries, halls, centres | District / Metro | No |
| Indoor sport | District / Metro | No |
| Aquatic centre | District / Metro | No |
| Specialised community facilities | Local/ District / Metro | No |
| Community gardens | Local/ District / Metro | No |
| Landscape amenity | Landscape amenity | Local/ District / Metro | No |
| Utility | Utility | Local/ District / Metro | No |
| Unclassified | Unclassified | Local/ District / Metro | No |

### Land for community facilities network

The purpose of the Land for community facilities network is to provide an accessible network of land for community facilities to meet the needs of Brisbane’s population in accordance with Council’s DSS.

Council acquires and maintains land for community facilities as part of a wider network of providers. Schools, universities, colleges, private companies and not-for-profit organisations are all direct providers of different types of community facility infrastructure. Consequently, Council has included facilities provided by other organisations in its network planning where the facility aligns with the types of community facilities planned for by the Land for community facilities network.

The types of community facilities planned for under the Land for community facilities network include:

* 1. community space
  2. community service/group space (facilities that support the operation of not for profit community groups, their activities and services)
  3. visual arts space
  4. performance space
  5. indoor sport and recreation facilities
  6. public libraries
  7. public aquatic facilities/ swimming pools.

Community facilities that are historically the responsibility of State or Commonwealth government agencies or the private sector, have not been included in planning for the Land for community facilities network. These include the following:

1. emergency services
2. child care
3. correctional services
4. courthouses
5. hospitals
6. medical centres
7. kindergartens
8. out-of-school-hours-care
9. postal services
10. schools (primary, secondary)
11. religious facilities
12. colleges
13. universities.

#### Trunk Infrastructure – Land for community facilities network

Trunk infrastructure for the land for community facilities network comprises development infrastructure, land or works or both land and works to ensure the land is suitable for future development having met the following criteria:

* + - 1. the infrastructure is for community spaces, community services/group spaces (facilities that support the operation of not for profit community groups, their activities and services), visual arts spaces, performance spaces, indoor sport and recreation facilities, public libraries and public aquatic facilities/swimming pools, which excludes the following:
         1. land for community facilities not servicing future residents or employees external to a development site;
         2. work not identified as site preparation and connection to services; and
         3. interim or temporary land for community facilities;
      2. the purpose of the infrastructure is to accommodate the existing demand for existing urban development and projected demand for assumed future urban development for each service catchment for the public parks and land for community facilities network (land for community facilities network) stated in the planning assumptions; and
      3. the function of the infrastructure is to deliver the standard of performance for the public parks and land for community facilities network (land for community facilities network) stated in the desired standards of service.

## Network planning



### Preliminary

The methodology for preparing the LGIP for the public parks and land for community facilities network involved the following steps:

* 1. refine planning inputs in terms of:
     1. prediction of growth and demand;
     2. defining DSS; and
     3. infrastructure valuations and unit rates;
  2. infrastructure planning in terms of:
     1. network planning;
     2. network works; and
  3. determining the cost of existing and future trunk infrastructure. These steps are described in more detail in the following sections.

Further details on network planning for the public parks network and land for community facilities network is detailed within section [5](#_bookmark35) - [Attachments/References](#_bookmark35) of this report, specifically in section [5.5](#_bookmark44) for public parks and section [5.6](#_bookmark54) for land for community facilities.



### Planning assumptions – methodology










#### Existing and projected residential and non-residential growth

The planning assumptions estimate the existing and projected residential and non-residential growth for the BCC area. This information estimates where and when development will occur and to what scale. This information is provided to infrastructure network partners to aid them with their network planning by estimating demand generated on the network from existing and future growth.

The LGIP Extrinsic Material for the Planning Assumptions contains the full methodology and the assumptions used to derive the existing and projected residential and non-residential growth.



### Planning assumptions - Demand










#### Public parks network

The existing and projected residents and jobs data have been converted into demand for the purposes of undertaking network planning. Demand for parks is generated from residential and non-residential demand rates (whichever is the greater) within the relevant DSS area.

Although all residential and non-residential data was provided at an SA2 level, the data is also adapted to estimate demand in the DSS areas of Local Recreation Need Area and Brisbane wide. Refer to part 4.4.3 of the planning scheme for more detail on the Parks DSS.

The existing and projected residents and jobs were converted into demand using conversion rates. As the DSS areas are not mutually exclusive (i.e. they overlap each other spatially), the growth inside and outside the local recreation need area have been converted at different rates. Inside the local recreation need area, demand is placed on the parks network differently to the demand placed on the network from the area outside the local recreation need area. This is reflected in its desired rate of provision from DSS in [Table 4.3.1.1.](#_bookmark17)

**Table 4.3.1.1 —EP conversion rates and demand generation rates for the public parks network**

| **Type of development** | **Desired PPI from DSS (Ha/1000)** | **Desired PPI per Person (m2 park/ person)** | **EP**  **Conversion Rate** | **Measure of development** |
| --- | --- | --- | --- | --- |
| **Inside local recreation need area** | | | | |
| Dwelling house/lot | 4.20600 | 42.06000 | 1.00000 | Resident |
| Multiple dwelling | 4.20600 | 42.06000 | 1.00000 | Resident |
| Non-private dwelling | 4.20600 | 42.06000 | 1.00000 | Resident |
| Retail | 0.30600 | 3.06000 | 0.07275 | Job |
| Commercial | 0.30600 | 3.06000 | 0.07275 | Job |
| Industrial | 0.30600 | 3.06000 | 0.07275 | Job |
| Community Purposes | - | - | - | - |
| Other | - | - | - | - |
| **Outside local recreation need area** | | | | |
| Dwelling house | 2.80600 | 28.06000 | 0.66714 | Resident |
| Multiple dwelling | 2.80600 | 28.06000 | 0.66714 | Resident |
| Non-private dwelling | 2.80600 | 28.06000 | 0.66714 | Resident |
| Retail | 0.20600 | 2.06000 | 0.04898 | Job |
| Commercial | 0.20600 | 2.06000 | 0.04898 | Job |
| Industrial | 0.20600 | 2.06000 | 0.04898 | Job |
| Community Purposes | - | - | - | - |
| Other | - | - | - | - |



#### Land for community facilities network

The existing and projected residents and jobs data have been converted into demand for the purposes of undertaking network planning.

Although all residential and non-residential data was provided at an SA2 level, the data was also adopted to estimate demand in three DSS areas, Centres, General Urban and Fringe.

Centres DSS Areas are areas within the PIA with a high existing population density or are anticipated to experience a high population or employment density. Centre DSS Areas include or are within close

proximity to major public transport nodes or interchanges. Centres DSS Areas generally include a significant area of Centre and Mixed use zones, supported by High density and/or Medium density residential zones.

General Urban DSS Areas include all the remaining urban areas within the PIA including the Emerging community areas such as Rochedale.

Fringe DSS Areas include outer, non-urban areas of the city, mostly comprised of land in the Rural Areas and Conservation zones outside the PIA. The extent of these areas is illustrated in Map D3 - Land for community facilities network DSS contained in Schedule 3 of the planning scheme.

The land for community facilities demand generation rates are stated in [Table 4.3.2.1](#_bookmark19). The DSS area prediction of private residential dwelling supply and non-residential floor space data were converted into EPs using conversion rates which are also stated in [Table 4.3.2.1](#_bookmark19).

**Table 4.3.2.1—EP conversion rates for the land for local community facilities network and Land for community facilities network demand generation rate**

| **Development type** | **Desired rate of provision from DSS (m²/1000 persons)** | **Desired rate of provision per person (m²)** | **EP**  **Conversion Rate** | **Measure of development** |
| --- | --- | --- | --- | --- |
| **DSS area - Centres** | | | | |
| Dwelling house | 2116 | 2.11600 | 1.00000 | Resident |
| Multiple dwelling | 2116 | 2.11600 | 1.00000 | Resident |
| Non-private dwelling | 2116 | 2.11600 | 1.00000 | Resident |
| Retail | 260 | 0.26000 | 0.12287 | Job |
| Commercial | 260 | 0.26000 | 0.12287 | Job |
| Industrial | 260 | 0.26000 | 0.12287 | Job |
| Community Purposes | - | - | - | - |
| Other | - | - | - | - |
| **DSS area – General urban** | | | | |
| Dwelling house | 2116 | 2.11600 | 1.00000 | Resident |
| Multiple dwelling | 2116 | 2.11600 | 1.00000 | Resident |
| Non-private dwelling | 2116 | 2.11600 | 1.00000 | Resident |
| Retail | 260 | 0.26000 | 0.12287 | Job |
| Commercial | 260 | 0.26000 | 0.12287 | Job |
| Industrial | 260 | 0.26000 | 0.12287 | Job |
| Community Purposes | - | - | - | - |

| **Development type** | **Desired rate of provision from DSS (m²/1000 persons)** | **Desired rate of provision per person (m²)** | **EP**  **Conversion Rate** | **Measure of development** |
| --- | --- | --- | --- | --- |
| Other | - | - | - | - |
| DSS area – Fringe | | | | |
| Dwelling house | 1756 | 1.75600 | 0.82987 | Resident |
| Multiple dwelling | 1756 | 1.75600 | 0.82987 | Resident |
| Non-private dwelling | 1756 | 1.75600 | 0.82987 | Resident |
| Retail | 260 | 0.26000 | 0.12287 | Job |
| Commercial | 260 | 0.26000 | 0.12287 | Job |
| Industrial | 260 | 0.26000 | 0.12287 | Job |
| Community Purposes | - | - | - | - |
| Other | - | - | - | - |



### Priority infrastructure area and service catchments



#### Priority infrastructure area - Public parks and land for community facilities

The PIA is the area that a local government has prioritised for the provision of trunk infrastructure. In determining appropriate service catchments for infrastructure networks a number of factors were considered including:

* + - 1. trunk infrastructure items operating as a system to service both citywide and local catchments;
      2. reasonable apportionment of establishment costs of trunk infrastructure;
      3. clarity of boundary definitions for both open and closed networks;
      4. administration of a financial system supporting the LGIP;
      5. Council’s DSS, land acquisition, capital works and expenditure program.

#### Service Catchments - Public parks network

Four service catchment areas have been created for the public parks network. Geographical landmarks and major infrastructure form the service catchment boundaries and have been selected based on where the majority of people are likely to visit parks. The Brisbane River divides the northern and southern service catchments, while Gympie Road/Bowen Bridge Road divides the northern and eastern services catchments and the Pacific Motorway divides the western and southern service catchments.

Map A5 – Public parks network service catchment map can be found in Schedule 3 of the planning scheme.

#### Service Catchments - Land for community facilities network

Service catchments for Land for community facilities network reflect the areas serviced by particular infrastructure items. Land for community facilities service catchments reflect the local ‘draw’ which these infrastructure items have. Furthermore, the service catchments have common boundaries with the DSS categories on which the infrastructure planning is also based.

Map A6 - Land for community facilities network service catchment maps can be found in Schedule 3 of City Plan 2014.

### Desired standards of service

The DSS details the standards that comprise an infrastructure network suitable for the local context. It is a summary of the service standards which are then supported by the detailed network design standards included in planning scheme policies or other published and controlled design standards, codes or manuals.



#### Public parks network

The public parks network DSS can be found at Part 4.4.3 of the planning scheme.

Brisbane has a growing network of public parks to provide sport and recreation opportunities for residents. A DSS has been developed in response to the *LGIP Statutory Guideline 03/14* and community expectations to ensure a diverse, functional, safe, accessible and maintainable network of public park infrastructure that meets the needs of Brisbane residents to 2026. It incorporates current recreation trends and meets the recreation needs of Brisbane residents, as well as reflecting changes in the Brisbane Park Classification System (refer to [Table 3.1.1.1](#_bookmark8)). For example, Natural Area Park – Nature Recreation was added as a trunk park type/ sub type in response to increasing demands for nature and adventure based recreation, and Sport Park – Specialised Outdoor Sport was added as a trunk park type/ sub type based on current patterns of use of sport park.

*Note*–*all recreation and sport park types and their park hierarchy is reflected in City Plan 2014 as either Open Space zone precinct 1, 2 or 3 or Sport and Recreation zone precinct 1, 2 or 3.*

The DSS has considered:

* + - 1. LGIP Statutory Guideline 03/14 and the Brisbane City Plan 2014 Strategic Framework, particularly the CityShape;
      2. demographics and recreation trends;
      3. rates of park provision (ha/1000 people), park accessibility, park size and level of embellishment for each trunk park type/sub type;
      4. a detailed review of typical embellishments for each park type/ sub type was undertaken and embellishments are now specified as three types, A, B and C. Type A embellishments include the initial essential trunk embellishment for new trunk public parks. It is intended that these will be the only embellishments required as part of trunk park infrastructure conditioned as part of a development approval. Type B and C embellishments are intended to reflect medium and long term development of trunk public parks to meet ultimate demand. Type B and C embellishments are intended to be delivered by Brisbane City Council capital projects.

The flood and stormwater provisions in City Plan 2014 which relate to the parks network DSS include:

1. Flood overlay code (Table 8.2.11.3.A – PO4, PO13, PO18; Table 8.2.11.3.C);
2. Waterways corridors overlay code;
3. Park planning and design code (Table 9.3.17.3 – PO8);
4. Chapter 10 of the Infrastructure design planning scheme policy.

The provisions for acceptable gradients in the City Plan 2014 which relate to the parks network DSS include:

1. Park planning and design code (Table 9.3.17.3 – PO3);
2. Chapter 10 of the Infrastructure design planning scheme policy.

Map D2 – Public parks network DSS Areas map can be found in Schedule 3 of City Plan 2014.

#### Land for community facilities network

The Land for community facilities network DSS can be found at Part 4.4.3 of the planning scheme.

The DSS for the Land for community facilities network is a mechanism to assist Council to contribute to the city’s community facility network and offer diverse and accessible cultural and recreational opportunities for all ages, abilities and backgrounds. The DSS seeks to achieve the equitable distribution of community facilities across the city. It is not to be interpreted as a guaranteed level of performance.

The DSS was established from a mix of legislative standards, guidelines, benchmarking and demand modelling. The sources that provided the basis for the DSS are outlined in [Table 4.5.2.1](#_bookmark27).

**Table 4.5.2.1—Standards utilised to establish the Land for Community Facilities Desired Standards of Service**

| **Facility Type** | **Source** | **Description** |
| --- | --- | --- |
| Community Halls Meeting Space  Community Group / Service Space | Queensland Government Guidelines | SEQ Regional Plan - Implementation Guidelines No.5 - Social Infrastructure Planning Guidelines were reviewed and adapted for use in Brisbane context and supplemented with internal/external expert advice. |
| Libraries | Queensland Government Standard | Queensland Public Library Standards and Guidelines |
| Arts | Queensland Government Guidelines | SEQ Regional Plan - Implementation Guidelines No.5 - Social Infrastructure Planning Guidelines were reviewed and adapted for use in Brisbane context and supplemented with internal/external expert advice. |
| Indoor Sport Swimming Pools | BCC Developed Standard; Industry Standards | BCC has developed DSS model using participation rates, facility capacity measures, and industry standards as inputs to determine standards for facility requirements for a range of sports. |

The DSS for the Land for community facilities network vary between DSS areas. Centres DSS Areas have been identified as the preferred locations for principal level community facilities due to high levels of transport accessibility and population density. Lower density Fringe areas have extended accessibility criteria to reflect the larger geographic service catchments for similar population levels.

Major employment areas such as large industrial/commercial areas are covered by the general employee provisions in the DSS.

Map D3– Land for Community Facilities network DSS Areas map can be found in Schedule 3 of City Plan 2014.

### Plans for trunk infrastructure - Public parks and land for community facilities

PFTI identify the existing and planned trunk infrastructure networks intended to service urban development. PFTI have a number of functions.

These functions are:

* + - 1. identification of infrastructure as trunk infrastructure—local government infrastructure identified in a LGIP is defined as trunk infrastructure for the purposes of the LGIP and applying conditions under SPA.
      2. transparency—PFTI facilitate community access to local government’s plans for infrastructure provision.
      3. development assessment—PFTI provide a benchmark to assess and condition development applications (section 646 of the SPA).

The public parks and land for community facilities network PFTI can be found at Part 4.5 of the planning scheme.

It is noted that the location of future trunk infrastructure for the public parks and land for community facilities network is identified in the PFTI in accordance with the following:

1. where a specific site is conceptually identified, the infrastructure is to be located in the specific location identified;
2. where an indicative location is conceptually identified, the infrastructure is to be located in a location to be determined through a local planning process or as part of the assessment of a development application.

### Schedule of works - Public parks and land for community facilities

The SoW is a table including information derived from the Excel based SoW model. The table states the following for each item of future trunk infrastructure identified on the plans:

1. unique map reference to cross reference the item shown on the PFTI map(s);
2. brief description. The description for the item provides a brief overview of the infrastructure’s function (or hierarchy), type and size;
3. estimated timing. The estimated timing is expressed in terms of specific years or time periods (e.g. 2011–2016); and
4. establishment cost for land or works. The establishment is stated in current cost terms and is consistent with the SPA definition of ‘establishment cost’.

The SoW lists the establishment cost for the delivery of planned trunk infrastructure projects in 30 June 2016 dollars. The costs include a work component and a separate land component where applicable.

The public parks and land for community facilities network SoW can be found at SC3.2 of the planning scheme and the expanded version in section 5.1 & 5.2 of this report.



#### Establishment costs – works component - public parks and land for community facilities

Establishment costs are based on projects being delivered to the requirements set in Council’s IDPSP, BSD, and Infrastructure Installation and Construction Requirement Manual. Costs for projects in the SoW are based on estimated unit rates or a total unit cost depending on the type of project.

The standard unit rate and cost build-ups are based on the following general assumptions:

* + - 1. construction will be undertaken to Council’s current standards, requirements and industry construction practices;
      2. the construction projects will be administered under a traditional form of contract whereby the contractor will undertake to complete the construction phase of the project from already prepared detailed design and project documentation;
      3. construction will be undertaken during normal hours;
      4. the cost estimate is a strategic estimate in a format generally in accordance with DTMR Project Cost Estimating Manual (Sixth Edition): September 2015;
      5. a local qualified suitable construction organisation will construct the project after an open competitive tender process on the open market;
      6. labour will be a combination of permanent and contract labour;
      7. productivity rates are as expected in the industry for a project of this nature; and
      8. no allowance for PUP upgrade; General exclusions include:

1. demolition works (for parks only);
2. finance and holding costs;
3. goods and services tax (GST) and associated holding costs;
4. public authorities charges, levies and contributions, if any; and
5. on-going maintenance

The methodology used to estimate the delivery cost of the projects in the SoW, includes:

1. direct construction cost of infrastructure project; plus
2. indirect construction cost allowance; plus
3. project costs, an on cost allowance for professional services to deliver the project (design, supervision, project management); plus
4. allowance for contingency.

It is noted that direct construction costs and indirect construction costs are mutually exclusive. The methodology for calculating the establishment cost for each project is set out in more detail in section

5.3 and 5.4.

##### Direct construction costs

Direct construction costs are on site labour, materials and plant costs to deliver the project, and depending on the project generally include, but not limited to:

* + - * 1. site establishment;
        2. site preparation work;
        3. traffic management;
        4. environmental management work;
        5. earthworks – levelling and surface drainage;
        6. worksite clearing;
        7. landscaping;
        8. restoration; and
        9. park embellishments.

A more detailed list and explanation of the direct cost inclusions for each project is set out in section [5](#_bookmark35)

- [Attachments/References](#_bookmark35) of this report, specifically in [Appendix A - Type and quantity of](#_bookmark57) [embellishments for each standard park type](#_bookmark57)

##### Indirect construction costs

Indirect construction costs are on and off site costs that cover the contractor’s overheads. The cost is applied as an on cost to the direct construction cost to deliver the project works. Indirect construction costs equate to 17% of the direct construction cost. The 17% reflects current Council and market experience.

##### Project costs

Project costs are an allowance for professional fees to provide detailed design, survey, geotechnical investigations, project management, engineering supervision of works, and certification of the works from a Registered Professional Engineer of Queensland or other appropriately qualified professional. Project costs equate to 13% of the direct and indirect construction costs, and comply with the minimum value set in the LGIP Statutory Guideline.*03/14*.

##### Contingency rates

Contingency rates are based on the project delivery date, and applied to the construction cost plus professional fees plus on costs. Contingencies equate to 7.5% for projects with a delivery date up to 2021 and 15% for projects with a deliver date up to 2026. The values comply with the *LGIP statutory guideline 03/14.*

#### Land valuation rates – Public parks network

City Projects Office (CPO) was requested to estimate the market value of individual park properties in the LGIP in November 2015. These valuations were undertaken by a qualified property valuer, and were undertaken using the methodology stated below.

A number of factors were considered in estimating the value of park network properties, including:

* + - 1. location;
      2. zoning;
      3. surrounding development; and
      4. constraints such as flooding, overland water-flow and topography.

Various assumptions were made in estimating the market value, some of which are as follows:

1. When a small parcel of development land is listed (e.g. 1,200m2 of Emerging community zoned land), then it is assumed that the required land will be acquired from a larger site and a pro-rata rate of value would be based on the value of the larger parcel.
2. Land within waterway corridors is assumed to be undevelopable, irrespective of its zoning and has been assessed at $10/ m2 based on a broadly estimated site area of the affected land.
3. Council owned land zoned as park was assessed at $10/m2. However, in the case of land that was compulsorily acquired under the Acquisition of Land Act whereby compensation has not been settled, then a value based on accepted acquisition principles has been adopted.
4. Land zoned High Density, as well as other intensive development zonings; the development density depends on the size of the parcel being developed, which in turn determines the purchase price per square metre that a developer can afford to pay in order to acquire a site. In those cases the estimated pro-rata value has been adopted based on sites in the “mid- range” of development density.
5. Bullockhead Creek assessed property values were based on sales of rural residential sites in the immediate area. Only sales of similarly serviced properties were considered in the assessment of Bullockhead Creek properties, and an average value of $1,000,000 was adopted for each whole property. In the case of part property land requirements, the value of the required land was based on the “before and after” method of valuation, the difference being the assessed value, averaged at $40 per square metre.

An individual unit rate was estimated for each future parkland acquisition and applied to the land take area to derive the market value of each land acquisition.

#### Land valuation rates – land for community facilities network

A report on valuing land for the LGIP was prepared by Taylor Byrne, dated March 2016 and titled Land Value Estimates for Brisbane City Council LGIP The report reviewed the methodology proposed to be adopted by Council for determining median and average

$/m2 land values on a citywide level. All land valuations in the report are in dollars as at 30 June 2016. An extract of the relevant section of this report (table 13) is included in [Appendix F – Extract from](#_bookmark73) ‘Land Value Estimates for Brisbane City Council (LGIP).

The land valuations for the land for community facilities network have considered a number of elements, including:

* + - 1. the zone from *City Plan 2014*;
      2. the area of land required;
      3. the network (road) distance from the Central Business District (CBD); and
      4. whether the property was vacant or occupied.

As the Land for community facilities network does not identify specific locations for projects included in the SoW, constraints such as overlays that may influence the applicable land value rate were not applied.

In the case of land at 532 Beams Road, Carseldine (the former Queensland University of Technology campus that is now owned by the Department of Housing and Public Works), a site specific valuation has been undertaken by Taylor Byrne. A site specific rate has been applied to this land and therefore CDE- CF-001.

A breakdown of the land rates for the land for community facilities network trunk infrastructure items (identified in this report) is contained in section 5 - [Attachments/References](#_bookmark35) of this report, specifically section [5.4.2.](#_bookmark42)

#### Valuation of Existing Assets – Public Parks Network

The cost of construction of existing trunk parks was calculated using the unit rates for future embellishments at the DSS for the park sub type and hierarchy.

The land cost of existing trunk parks was sourced from Council’s Financial Asset Register at 2015/16. Only park land privately owned by Council was included.

#### Valuation of Existing Assets – Land for community facilities network

The cost of site preparation for land for existing community facilities was calculated using an average unit rate of $45.00 / m2 for site preparation for similar future land for community purposes projects.

The cost of electricity, water and sewerage utility connections to existing land for community purposes was calculated using an average cost of $56,000.00 per site, for the connection of the utilities to similar future land for community purposes projects.

The land cost of existing community facilities was sourced from Council’s Financial Asset Register at 2015/16. Only land privately owned by Council was included.

## Attachments/References



### Extrinsic material schedule of works – public parks network

**Parks network schedule of works**

| **LGIP ID (1)** | **Map reference** | **Suburb** | **Project description** | **Location** | **Park apportionment class** | **Estimated year of completion (2)** | **Service catchment** | **Area of land (hectares)** | **Land cost ($)** | **Direct embellishment cost ($)** | **Indirect embellishment cost ($) (3)** | **Project cost ($) (4)** | **Embellishment contingency ($) (5)** | **Total embellishment cost ($) (6)** | **Value of the trunk infrastructure ($) (7)** | **Establishment cost ($) (8)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| AGR-A1-002 | PCF313 | Algester | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part of 2 lots adjoining Pardalote Park D0857, with future road frontage to new park provided | Local | 2021 - 2026 | South | 0.66 | 990,000 | 229,426 | 39,002 | 34,896 | 45,499 | 348,823 | 1,338,823 | 1,338,823 |
| AGR-A1-003 | PCF313 | Algester | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land adjoining and to the north, north-west and west of Busby St Park, D3512 | Local | 2021 - 2026 | South | 1.00 | 1,500,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 2,006,807 | 2,006,807 |
| AGR-A1-010 | PCF313 | Algester | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of 15 and 25 Dakar Rd (L.40 RP90981 and L.10 RP90981) to add to Mt Tamborine Avenue Park D2074 | Local | 2021 - 2026 | South | 1.17 | 935,808 | 385,216 | 65,487 | 58,591 | 76,394 | 585,688 | 1,521,496 | 1,521,496 |
| ALB-A1-001 | PCF153 | Albion | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Albion Road Flourmill Site (land at north-west corner of Albion Road and Hudson Road) | Local | 2016 - 2021 | North | 0.20 | 6,000,000 | 88,843 | 15,103 | 13,513 | 8,809 | 126,268 | 6,126,268 | 6,126,268 |
| ALB-A1-002 | PCF153 | Albion | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of 69 Lever St/ L2 RP 127715 & 43 Burdett St/L1 RP 801651 | Local | 2016 - 2021 | North | 0.26 | 2,600,000 | 107,180 | 18,221 | 16,302 | 10,628 | 152,331 | 2,752,331 | 2,752,331 |
| ALD-U1-001 | PCF132 | Alderley | Upgrade existing park infrastructure to the value of $1m+ (District) | Grinstead Park D0159 | District | 2021 - 2026 | West | 5.55 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| ASC-A1-001 | PCF154 | Ascot | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land between existing sections of Ascot Park D0166. L.2 SL.2082 & L.1 RP.44233, 200 & 206 Lancaster Road. | Local | 2016 - 2021 | North | 1.11 | 111,220 | 367,625 | 62,496 | 55,916 | 36,453 | 522,490 | 633,710 | 633,710 |
| ASC-A1-002 | PCF154 | Ascot | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land within Eagle Farm racecourse facing Nudgee Rd between Hampden St and Lamington Av. Part of L.6 SP.258055 | Local | 2016 - 2021 | North | 0.50 | 500,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 756,576 | 756,576 |
| ASP-A8-001 | PCF92 | Aspley | Acquire and embellish land to provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK | Little Cabbage Tree Creek and southern side of Cabbage Tree Creek Corridors within Aspley State High and Aspley Special School land | District | 2021 - 2026 | North | 1.20 | 120,000 | 282,623 | 48,046 | 42,987 | 56,048 | 429,704 | 549,704 | 549,704 |
| ASP-A8-002 | PCF92 | Aspley | Acquire and embellish land to provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK | Land along Little Cabbage Tree Creek between Hawera Crescent Park D0820 and Railton Street Park D1528 | District | 2021 - 2026 | West | 0.80 | 320,000 | 208,600 | 35,462 | 31,728 | 41,369 | 317,159 | 637,159 | 637,159 |
| BAN-A1-001 | PCF114 | Banyo | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.1 RP124669, L.1 RP82824 & L.2 RP82824 on the corner of Blinzinger Rd & Wellington St Banyo | Local | 2021 - 2026 | North | 0.80 | 1,200,000 | 272,212 | 46,276 | 41,403 | 53,984 | 413,875 | 1,613,875 | 1,613,875 |
| BDL-A1-002 | PCF73 | Boondall | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land adjoining Barlow Place Park D0239 to the north, providing extensive road frontage from future extension of Sean Street | Local | 2016 - 2021 | North | 0.49 | 393,688 | 178,116 | 30,280 | 27,091 | 17,662 | 253,149 | 646,837 | 646,837 |
| BDL-E1-010 | PCF93 | Boondall | Provide LOCAL RECREATION infrastructure | Laar Crescent Park D0930 | Local | 2016 - 2021 | North | 0.15 | - | 376,683 | 64,036 | 57,293 | 37,351 | 535,363 | 535,363 | 535,363 |
| BHI-E5-001 | PCF52 | Bald Hills | Provide DISTRICT SPORT infrastructure | Musgrave Avenue Park D1600 Fitzgibbon Masterplan Area B | District | 2016 - 2021 | North | 10.00 | - | 7,619,541 | 1,295,322 | 1,158,932 | 755,535 | 10,829,330 | 10,829,330 | 10,829,330 |
| BNE-U1-001 | PCF193 | Brisbane City | Upgrade existing park infrastructure to value of $1m+ (Metropolitan) | City Botanic Gardens D0096 |  | 2021 - 2026 | West | 16.69 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| BRD-A1-001 | PCF72 | Bridgeman Downs | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Emerging Community land north-west of Retreat Street, South of Roghan Road and East of Bridgeman Road | Local | 2016 - 2021 | West | 1.00 | 1,750,000 | 333,335 | 56,667 | 50,700 | 33,053 | 473,755 | 2,223,755 | 2,223,755 |
| BRD-A1-002 | PCF91 | Bridgeman Downs | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land between Idonia Street and Cabbage Tree Creek - adjoining Tallowwood Place Park D1328 | Local | 2021 - 2026 | West | 1.00 | 100,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 606,807 | 606,807 |
| BRD-A8-001 | PCF91 | Bridgeman Downs | Acquire and embellish land to provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK | West side of Cabbage Tree Creek, south of Albany Creek Road | District | 2021 - 2026 | West | 2.00 | 200,000 | 430,668 | 73,214 | 65,505 | 85,408 | 654,795 | 854,795 | 854,795 |
| BRD-U3-010 | PCF91 | Bridgeman Downs | Upgrade existing park infrastructure to value of up to $500k (District) | Darien Street Park (No.29) D1757 | District | 2016 - 2021 | West | 1.00 | - | 500,000 | 85,000 | 76,050 | 49,579 | 710,629 | 710,629 | 710,629 |
| BRG-A1-001 | PCF53 | Bracken Ridge | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land between Fabian Place Park D2495 and Strowe Place Park D2182 | Local | 2021 - 2026 | North | 1.00 | 1,200,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 1,706,807 | 1,706,807 |
| BUL-A1-001 | PCF174 | Bulimba | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land adjoining eastern boundary of Taylor Street Park (Road Reserve) D1702 | Local | 2021 - 2026 | East | 0.80 | 2,720,000 | 272,212 | 46,276 | 41,403 | 53,984 | 413,875 | 3,133,875 | 3,133,875 |
| BUL-A8-001 | PCF173 | Bulimba | Acquire and embellish land to provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK | Riverfront land (10m from Brisbane River MHWS) - part take on lots: 41 on SP173430; 42, 43, & 44 on SP173423; 45 & 46 on SL5936; 2 on SP203291; 207, 208, 211, 212, 213, 214 & 217 on RP12639; 191, 192, 193 & 194 on SP201080; 195 & 196 on SP203290; 200 on RP856321; 201 & 203 on RP88440; 204 & 206 on SP177839; 1 on RP122191; 215 & 216 on SP180407; 190 on SP243052; 1 on SP235407. | District | 2016 - 2021 | East | 0.42 | 21,000,000 | 138,278 | 23,507 | 21,032 | 13,711 | 196,528 | 21,196,528 | 21,196,528 |
| BUL-A8-010 | PCF174 | Bulimba | Acquire and embellish land to provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK | Riverfront land (40m from Brisbane River MHWS) on the Bulimba Barracks Site (L.24 RP813319) | Metropolitan | 2016 - 2021 | East | 2.60 | 9,100,000 | 570,410 | 96,970 | 86,759 | 56,560 | 810,699 | 9,910,699 | 9,910,699 |
| CDE-U3-010 | PCF72 | Carseldine | Upgrade existing park infrastructure to value of up to $500k (District) | Macaranga Crescent Park D2158 | District | 2016 - 2021 | North | 15.48 | - | 500,000 | 85,000 | 76,050 | 49,579 | 710,629 | 710,629 | 710,629 |
| CHE-U1-011 | PCF113 | Chermside | Upgrade existing park infrastructure to the value of $1m+ (District) | Burnie Brae Park D0231 | District | 2021 - 2026 | North | 3.38 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| CHL-A7-001 | PCF210 | Chapel Hill | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Cubberla Creek Corridor linking Rebecca Street Park D0784 and Alana Court Park D0844 | Local | 2021 - 2026 | West | 0.70 | 373,333 | 217,670 | 37,004 | 33,108 | 43,167 | 330,949 | 704,282 | 704,282 |
| CHL-A7-002 | PCF210 | Chapel Hill | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Cubberla Creek Corridor linking Alana Court Park D0844 and Ardes Street Park D1849 | Local | 2016 - 2021 | West | 0.15 | 15,000 | 80,245 | 13,642 | 12,205 | 7,957 | 114,049 | 129,049 | 129,049 |
| CHW-U3-010 | PCF112 | Chermside West | Upgrade existing park infrastructure to value of up to $500k (District) | Kenna Street Park D0662 | District | 2016 - 2021 | West | 7.51 | - | 500,000 | 85,000 | 76,050 | 49,579 | 710,629 | 710,629 | 710,629 |
| CLF-A1-001 | PCF133 | Clayfield | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Four properties on corner of Alexandra Rd & Wagner Rd, Clayfield incl L2 RP53033, L3 RP53033, L4 RP53033, L1 RP57335, L2 RP57335 | Local | 2016 - 2021 | North | 0.20 | 4,000,000 | 88,843 | 15,103 | 13,513 | 8,809 | 126,268 | 4,126,268 | 4,126,268 |
| CLL-A1-001 | PCF195 | Cannon Hill | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.20 RP.179463, centrally located within the Low-medium Density Residential area of the site | Local | 2021 - 2026 | East | 0.25 | 1,875,000 | 104,124 | 17,701 | 15,837 | 20,649 | 158,311 | 2,033,311 | 2,033,311 |
| CLL-A1-010 | PCF195 | Cannon Hill | Acquire and embellish land to provide LOCAL RECREATION infrastructure | 18 Pickwick Street, Cannon Hill L.1 RP847853, 43 Meyrick Street, Cannon Hill, L.9 RP111857 and 40 Ludwick Street, L.19 RP111857, and road reserve between these lots. | Local | 2016 - 2021 | East | 0.30 | 2,250,000 | 119,404 | 20,299 | 18,161 | 11,840 | 169,704 | 2,419,704 | 2,419,704 |
| COO-E8-001 | PCF213 | Coorparoo | Provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK infrastructure | Cooparoo Creek Reserve D0646 | District | 2016 - 2021 | East | 1.70 | - | 1,355,729 | 230,474 | 206,206 | 134,431 | 1,926,840 | 1,926,840 | 1,926,840 |
| COO-U3-001 | PCF213 | Coorparoo | Upgrade existing park infrastructure of up to the value of $500k (District) | The Common Park D0363 | District | 2021 - 2026 | East | 1.70 | - | 500,000 | 85,000 | 76,050 | 99,158 | 760,208 | 760,208 | 760,208 |
| COP-A1-001 | PCF273 | Coopers Plains | Acquire and embellish land to provide LOCAL RECREATION infrastructure | L.24, L.25, L.26, L.27, L.28 & L.29 SL10953 - 1, 3, 5 & 7 McKoy St, 19 Comer St & 30 MacDevitt St | Local | 2016 - 2021 | South | 0.42 | 2,520,000 | 156,078 | 26,533 | 23,739 | 15,476 | 221,826 | 2,741,826 | 2,741,826 |
| CVE-A1-001 | PCF313 | Calamvale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Southern part of L.204 RP94849, 54 Benhiam St, adjoining Peden Court Park D1451 | Local | 2021 - 2026 | South | 0.40 | 700,000 | 149,966 | 25,494 | 22,810 | 29,741 | 228,011 | 928,011 | 928,011 |
| CVE-A1-002 | PCF333 | Calamvale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land between Benhiam and Menser Streets | Local | 2021 - 2026 | South | 0.87 | 495,826 | 293,177 | 49,840 | 44,592 | 58,141 | 445,750 | 941,576 | 941,576 |
| CVE-A1-003 | PCF333 | Parkinson | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of southern end of L.146 & L.147 RP88878, 192 & 200 Nottingham Road - adjoining Billabong Place Park D1195 and southern side of future extension of Avondale Crescent | Local | 2016 - 2021 | South | 0.80 | 1,400,000 | 272,212 | 46,276 | 41,403 | 26,992 | 386,883 | 1,786,883 | 1,786,883 |
| CVE-E2-002 | PCF333 | Calamvale | Provide DISTRICT RECREATION infrastructure | Doulton Street Park D2616 | District | 2021 - 2026 | South | 3.00 | - | 6,979,589 | 1,186,530 | 1,061,595 | 1,384,157 | 10,611,871 | 10,611,871 | 10,611,871 |
| DAR-U1-011 | PCF270 | Darra | Upgrade existing park infrastructure to the value of $1m+ (District) | Monier Rd Pk D0329 | District | 2016 - 2021 | South | 10.05 | - | 1,000,000 | 170,000 | 152,100 | 99,158 | 1,421,258 | 1,421,258 | 1,421,258 |
| DAR-U3-010 | PCF270 | Darra | Upgrade existing park infrastructure to value of up to $500k (District) | Ducie Street Park D0327 | District | 2016 - 2021 | South | 5.55 | - | 500,000 | 85,000 | 76,050 | 49,579 | 710,629 | 710,629 | 710,629 |
| DEA-U2-010 | PCF53 | Deagon | Upgrade existing park infrastructure to the value of $500k-$1m (District) | Deagon Sportsground Park D0283 | District | 2016 - 2021 | North | 13.73 | - | 750,000 | 127,500 | 114,075 | 74,368 | 1,065,943 | 1,065,943 | 1,065,943 |
| DOO-A1-001 | PCF311 | Doolandella | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part of 3 lots adjoining Wallaroo Way Park D1289 - west of Rockfield Road - south of Hanley's Creek | Local | 2016 - 2021 | South | 0.38 | 392,667 | 143,853 | 24,455 | 21,880 | 14,264 | 204,452 | 597,119 | 597,119 |
| DOO-A1-002 | PCF311 | Doolandella | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land north-east of Brookside Street and Blunder Road intersection | Local | 2016 - 2021 | South | 1.00 | 1,500,000 | 333,335 | 56,667 | 50,700 | 33,053 | 473,755 | 1,973,755 | 1,973,755 |
| DOO-A1-004 | PCF311 | Doolandella | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part of 3 lots along Redhead Street | Local | 2016 - 2021 | South | 1.52 | 974,042 | 492,847 | 83,784 | 74,962 | 48,869 | 700,462 | 1,674,504 | 1,674,504 |
| DUR-E2-001 | PCF291 | Durack | Provide DISTRICT RECREATION infrastructure | Old Oxley Treatment Works Park D2892 | District | 2021 - 2026 | South | 6.40 | - | 7,302,490 | 1,241,423 | 1,110,709 | 1,448,193 | 11,102,815 | 11,102,815 | 11,102,815 |
| DUR-E5-001 | PCF311 | Durack | Provide DISTRICT SPORT infrastructure | Doolandella District Sports Park D2021 | District | 2016 - 2021 | South | 13.00 | - | 8,173,411 | 1,389,480 | 1,243,176 | 810,455 | 11,616,522 | 11,616,522 | 11,616,522 |
| EAB-E8-001 | PCF213 | East Brisbane | Provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK infrastructure | 5-7 Wellington Rd East Brisbane, L.1 & L.29 RP51249 | District | 2016 - 2021 | East | 0.10 | - | 939,120 | 159,650 | 142,840 | 93,121 | 1,334,731 | 1,334,731 | 1,334,731 |
| EAF-A1-001 | PCF154 | Eagle Farm | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Emerging Community land at 104 Lamington Av, Eagle Farm. Lot 15 RP.902848 | Local | 2021 - 2026 | North | 1.00 | 4,000,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 4,506,807 | 4,506,807 |
| ELG-A1-001 | PCF310 | Ellen Grove | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.62 RP90235, L.63 RP90235, L.70 RP90235 & L.71 RP90235 | Local | 2021 - 2026 | South | 1.00 | 1,000,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 1,506,807 | 1,506,807 |
| ELG-A8-001 | PCF310 | Ellen Grove | Acquire and embellish land to provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK | Land along Bullockhead Creek - averaging 40m either side of Waterway centreline, between D1652 and Roxwell Street; comprising part takes of multiple lots. | District | 2021 - 2026 | South | 19.03 | 1,903,000 | 1,170,895 | 199,052 | 178,093 | 232,206 | 1,780,246 | 3,683,246 | 3,683,246 |
| ELG-E2-001 | PCF310 | Ellen Grove | Provide DISTRICT RECREATION infrastructure | Waterford Road Park D3692 | District | 2021 - 2026 | South | 2.50 | - | 6,845,047 | 1,163,658 | 1,041,132 | 1,357,476 | 10,407,313 | 10,407,313 | 10,407,313 |
| ELG-E5-001 | PCF310 | Ellen Grove | Provide DISTRICT SPORT infrastructure | Ellen Grove District Sports Park D2194 | District | 2016 - 2021 | South | 5.48 | - | 6,785,044 | 1,153,457 | 1,032,005 | 672,788 | 9,643,294 | 9,643,294 | 9,643,294 |
| EVP-A1-001 | PCF111 | Everton Park | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land in Emerging Community area west of Old Northern Road, south of Russell Street and north-east of Ballinderry Street | Local | 2021 - 2026 | West | 0.50 | 700,000 | 180,527 | 30,690 | 27,458 | 35,801 | 274,476 | 974,476 | 974,476 |
| FLK-E1-001 | PCF310 | Forest Lake | Provide LOCAL RECREATION infrastructure | Brushwood Circuit Park D2533 | Local | 2016 - 2021 | South | 0.20 | - | 379,844 | 64,573 | 57,774 | 37,664 | 539,855 | 539,855 | 539,855 |
| FTZ-E2-001 | PCF73 | Fitzgibbon | Provide DISTRICT RECREATION infrastructure | Bill Brown Reserve D0804 - Fitzgibbon Parklands Masterplan Area A North | District | 2016 - 2021 | North | 14.00 | - | 7,302,490 | 1,241,423 | 1,110,709 | 724,097 | 10,378,719 | 10,378,719 | 10,378,719 |
| FTZ-E5-001 | PCF73 | Fitzgibbon | Provide DISTRICT SPORT infrastructure | Bill Brown Reserve D0804 - Fitzgibbon Parklands Masterplan Area E | District | 2016 - 2021 | North | 6.00 | - | 6,881,048 | 1,169,778 | 1,046,607 | 682,307 | 9,779,740 | 9,779,740 | 9,779,740 |
| GRE-A4-001 | PCF233 | Greenslopes | Acquire and embellish land to provide URBAN COMMON infrastructure | 53 & 55 Headfort Street, Greenslopes | District | 2021 - 2026 | East | 0.13 | 650,000 | 269,605 | 45,833 | 41,007 | 53,467 | 409,912 | 1,059,912 | 1,059,912 |
| GRE-U1-010 | PCF213 | Greenslopes | Upgrade existing park infrastructure to the value of $1m+ (District) | Thompson Estate Reserve D0392 | District | 2021 - 2026 | East | 1.00 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| GUM-A7-001 | PCF217 | Gumdale | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Land east of Tilley Road bend (L.9 RP56887, L.18 SP214995) | Local | 2021 - 2026 | East | 0.09 | 87,000 | 65,253 | 11,093 | 9,925 | 12,941 | 99,212 | 186,212 | 186,212 |
| HEA-A1-001 | PCF331 | Heathwood | Acquire and embellish land to provide LOCAL RECREATION infrastructure | L.30 RP.80476 | Local | 2016 - 2021 | South | 1.00 | 1,400,000 | 333,335 | 56,667 | 50,700 | 33,053 | 473,755 | 1,873,755 | 1,873,755 |
| HEA-A1-003 | PCF351 | Heathwood | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land in future residential area north of Johnson Road (east of Stapylton Road) | Local | 2016 - 2021 | South | 0.50 | 1,025,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 1,281,576 | 1,281,576 |
| HEM-A2-001 | PCF156 | Hemmant | Acquire and embellish land to provide DISTRICT RECREATION infrastructure | L.1 RP. 162743, 72 Aquarium Avenue, Hemmant | District | 2021 - 2026 | East | 0.20 | 1,024,900 | 408,794 | 69,495 | 62,178 | 81,070 | 621,537 | 1,646,437 | 1,646,437 |
| HEM-U1-010 | PCF176 | Hemmant | Upgrade existing park infrastructure to the value of $1m+ (District) | Paul Conti Park D2163 and Hemmant Recreation Reserve D0031 | District | 2021 - 2026 | East | 10.20 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| HEN-A1-001 | PCF154 | Hendra | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land in Emerging Community area at northern end of O'Sullivan Street | Local | 2021 - 2026 | North | 1.00 | 1,750,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 2,256,807 | 2,256,807 |
| HER-E3-001 | PCF172 | Herston | Provide METROPOLITAN RECREATION infrastructure | Victoria Park D0083 | Metropolitan | 2021 - 2026 | West | 25.00 | - | 11,040,105 | 1,876,818 | 1,679,200 | 2,189,418 | 16,785,541 | 16,785,541 | 16,785,541 |
| HPW-A7-001 | PCF233 | Holland Park West | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Part takes of 95 & 129 Birdwood Road (land along waterway corridor) | Local | 2021 - 2026 | East | 1.60 | 160,000 | 442,548 | 75,233 | 67,312 | 87,764 | 672,857 | 832,857 | 832,857 |
| HPW-A7-002 | PCF233 | Holland Park West | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Part take 144 Birdwood Road (land along waterway adjoining two existing parks D1526 & D0841) | Local | 2021 - 2026 | East | 0.14 | 14,000 | 77,746 | 13,217 | 11,825 | 15,418 | 118,206 | 132,206 | 132,206 |
| INA-U1-001 | PCF291 | Inala | Upgrade existing park infrastructure to the value of $1m+ (District) | Thrush Street Park D0582 | District | 2021 - 2026 | South | 5.31 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| IND-E2-001 | PCF211 | Indooroopilly | Provide DISTRICT RECREATION infrastructure | Witton Barracks Park D2210 | District | 2016 - 2021 | West | 1.50 | - | 6,575,963 | 1,117,914 | 1,000,204 | 652,056 | 9,346,137 | 9,346,137 | 9,346,137 |
| IND-U2-010 | PCF210 | Indooroopilly | Upgrade existing park infrastructure to the value of $500k-$1m (District) | Moore Park D0430 | District | 2021 - 2026 | West | 4.40 | - | 750,000 | 127,500 | 114,075 | 148,736 | 1,140,311 | 1,140,311 | 1,140,311 |
| KED-U1-010 | PCF112 | Kedron | Upgrade existing park infrastructure to the value of $1m+ (District) | Bradbury Park D0230 | District | 2021 - 2026 | West | 2.90 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| KEN-U2-010 | PCF230 | Kenmore | Upgrade existing park infrastructure to the value of $500k-$1m (District) | Akuna Street Park D1515 Cubberla Creek Reserve D0253 | District | 2016 - 2021 | West | 10.43 | - | 750,000 | 127,500 | 114,075 | 74,368 | 1,065,943 | 1,065,943 | 1,065,943 |
| KUR-A1-001 | PCF315 | Kuraby | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Extension to southern side of D1933 | Local | 2016 - 2021 | South | 0.50 | 500,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 756,576 | 756,576 |
| LUT-A1-001 | PCF153 | Lutwyche | Acquire and embellish land to provide LOCAL RECREATION infrastructure | 11 lots bounded by Chalk, Marita and Wellington Streets including 1-11 Wellington Street and 83-99 Chalk Street | Local | 2021 - 2026 | North | 0.50 | 5,000,000 | 180,527 | 30,690 | 27,458 | 35,801 | 274,476 | 5,274,476 | 5,274,476 |
| MCG-A1-001 | PCF274 | Macgregor | Acquire and embellish land to provide LOCAL RECREATION infrastructure | L440 RP 105444, 19 Bedser Street L441 RP 105444, 21 Bedser Street L442 RP 105444, 23 Bedser Street  L443 RP 105444, 27 Bedser Street L444 RP 105444, 29 Bedser Street | Local | 2016 - 2021 | South | 0.53 | 2,100,000 | 190,215 | 32,337 | 28,932 | 18,861 | 270,345 | 2,370,345 | 2,370,345 |
| MCG-E1-001 | PCF274 | Macgregor | Provide LOCAL RECREATION infrastructure | Springfield Street Park D0557 -  in the vicinity of Shirland Street and Lorrimore Street | Local | 2016 - 2021 | South | 0.20 | - | 379,844 | 64,573 | 57,774 | 37,664 | 539,855 | 539,855 | 539,855 |
| MCO-U1-010 | PCF190 | Mount Coot-Tha | Upgrade existing park infrastructure to the value of $1m+ (Metropolitan) | Mt Coot-tha Reserve D0249 - Simpsons Falls | Metropolitan | 2016 - 2021 | West | 5.47 | - | 1,000,000 | 170,000 | 152,100 | 99,158 | 1,421,258 | 1,421,258 | 1,421,258 |
| MCO-U1-011 | PCF191 | Mount Coot-Tha | Upgrade existing park infrastructure to the value of $1m+ (Metropolitan) | Brisbane Botanic Gardens Mt Coot- tha D0647 | Metropolitan | 2021 - 2026 | West | 44.83 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| MDW-A1-001 | PCF111 | Mcdowall | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land near Malaga Street Park D2127 - north of Keona Road | Local | 2016 - 2021 | West | 1.00 | 1,000,000 | 333,335 | 56,667 | 50,700 | 33,053 | 473,755 | 1,473,755 | 1,473,755 |
| MIL-E4-001 | PCF192 | Milton | Provide URBAN COMMON infrastructure | Milton Urban Common D2129 | District | 2016 - 2021 | West | 0.15 | - | 515,797 | 87,685 | 78,453 | 51,145 | 733,080 | 733,080 | 733,080 |
| MNW-A7-001 | PCF177 | Manly West | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Part take of 133 Stannard Road - L11 RP 79318 (land along waterway corridor), adjoining Aphrodite Street park D0905 | Local | 2016 - 2021 | East | 1.10 | 200,750 | 317,616 | 53,995 | 48,309 | 31,494 | 451,414 | 652,164 | 652,164 |
| MNW-A7-002 | PCF177 | Manly West | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Part takes of 128 & 130 Stannard Road (land along waterway corridor); adjoining Heers Park D0529 and connecting through to Stannard Road | Local | 2016 - 2021 | East | 0.30 | 30,000 | 117,724 | 20,013 | 17,906 | 11,673 | 167,316 | 197,316 | 197,316 |
| MNW-A7-003 | PCF197, PCF196 | Manly West | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Land between Senden Crescent Park D1949 and Hargreaves Road | Local | 2021 - 2026 | East | 0.30 | 457,500 | 117,724 | 20,013 | 17,906 | 23,346 | 178,989 | 636,489 | 636,489 |
| MOG-E5-001 | PCF287 | Moggill | Provide DISTRICT SPORT infrastructure | Moggill District Sports Park D2833 | District | 2016 - 2021 | West | 9.20 | - | 7,471,843 | 1,270,213 | 1,136,467 | 740,889 | 10,619,412 | 10,619,412 | 10,619,412 |
| MUR-U1-011 | PCF175 | Murarrie | Upgrade existing park infrastructure to the value of $1m+ (District) | Colmslie Beach Reserve D1763 | District | 2021 - 2026 | East | 8.99 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| MUR-U1-012 | PCF195 | Murarrie | Upgrade existing park infrastructure to the value of $1m+ (District) | Murarrie Recreation Ground D0051 | District | 2021 - 2026 | East | 10.03 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| MUR-U1-013 | PCF195 | Murarrie | Upgrade existing park infrastructure to the value of $1m+ (District) | Murarrie Recreation Ground D0051 | District | 2021 - 2026 | East | 18.84 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| NUD-E5-001 | PCF94 | Nudgee | Provide DISTRICT SPORT Infrastructure | Nudgee Recreation Reserve D0440 | District | 2021 - 2026 | North | 6.31 | - | 6,938,281 | 1,179,508 | 1,055,313 | 1,375,965 | 10,549,067 | 10,549,067 | 10,549,067 |
| NUD-U3-010 | PCF95 | Nudgee | Upgrade existing park infrastructure to value of up to $500k (District) | Nudgee Waterhole Reserve D0448 | District | 2021 - 2026 | North | 2.71 |  | 500,000 | 85,000 | 76,050 | 99,158 | 760,208 | 760,208 | 760,208 |
| PAL-A1-001 | PCF332 | Pallara | Acquire and embellish land to provide LOCAL RECREATION infrastructure | L.71 RP.87803 | Local | 2021 - 2026 | South | 1.00 | 500,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 1,006,807 | 1,006,807 |
| PAL-A1-002 | PCF312 | Pallara | Acquire and embellish land to provide LOCAL RECREATION infrastructure | L.119 RP.87803 | Local | 2016 - 2021 | South | 1.00 | 500,000 | 333,335 | 56,667 | 50,700 | 33,053 | 473,755 | 973,755 | 973,755 |
| PAL-A2-001 | PCF312 | Pallara | Acquire and embellish land to provide DISTRICT RECREATION infrastructure | L.87 RP.87803, L.88 RP.87803, L.79 RP.87803, L.61 RP.87804, L.78 RP.87803, L.53 RP.87804 | District | 2021 - 2026 | South | 9.71 | 7,200,000 | 1,513,934 | 257,369 | 230,269 | 300,236 | 2,301,808 | 9,501,808 | 9,501,808 |
| PAL-A5-001 | PCF331 | Pallara | Acquire and embellish land to provide DISTRICT SPORT infrastructure | L.27 RP.90232, L.26 RP.90232, L.25 RP.90232, L.24 RP.90232, L.35 RP.87804, L.36 RP.87804, L.33 RP.87804, L.34 RP.87804 | District | 2021 - 2026 | South | 12.95 | 7,769,940 | 4,299,994 | 730,999 | 654,029 | 852,753 | 6,537,775 | 14,307,715 | 14,307,715 |
| PAL-A7-001 | PCF312 | Pallara | Acquire and embellish land to provide LOCAL ACCESS/RECREATION CORRIDOR PARK | part take of Lots 109,115 & 116 on RP87803 | Local | 2021 - 2026 | South | 1.70 | 3,400,000 | 467,535 | 79,481 | 71,112 | 92,719 | 710,847 | 4,110,847 | 4,110,847 |
| PAL-U3-010 | PCF312 | Pallara | Upgrade existing park infrastructure to value of up to $500k (District) | Pallara Park D1676 | District | 2016 - 2021 | South | 5.75 | - | 500,000 | 85,000 | 76,050 | 49,579 | 710,629 | 710,629 | 710,629 |
| RIC-A1-003 | PCF290 | Richlands | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take southern end of 46 Pine Road, L.23 RP49601 / adjoining D3117 Kathleen Street Park | Local | 2016 - 2021 | South | 0.50 | 1,000,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 1,256,576 | 1,256,576 |
| RIC-A1-005 | PCF290 | Richlands | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.28 RP.52227and L900. SP.241845, adjoining Eugenia St Pk D1249 | Local | 2016 - 2021 | South | 0.92 | 1,282,400 | 307,663 | 52,303 | 46,796 | 30,507 | 437,269 | 1,719,669 | 1,719,669 |
| RIC-E1-001 | PCF290 | Richlands | Provide LOCAL RECREATION infrastructure | 112A & 120A Progress Rd, Richlands (L.43 and L.44 SP150586) | Local | 2016 - 2021 | South | 2.33 | - | 514,515 | 87,468 | 78,258 | 51,018 | 731,259 | 731,259 | 731,259 |
| RIC-E5-001 | PCF290 | Richlands | Provide DISTRICT SPORT infrastructure | Bill Gillespie Park D3294 | District | 2021 - 2026 | South | 5.42 | - | 6,773,967 | 1,151,574 | 1,030,320 | 1,343,379 | 10,299,240 | 10,299,240 | 10,299,240 |
| ROB-A1-001 | PCF273 | Robertson | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take allotments in the vicinity of John Henly Park D0917 | Local | 2016 - 2021 | South | 0.50 | 1,750,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 2,006,576 | 2,006,576 |
| ROC-A1-002 | PCF295 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | South-west of corner of Gardner and Miles Platting Roads (part take of L.1 RP62430, L.1 RP66333, L.2 RP169578 & L.1 RP169578) | Local | 2021 - 2026 | East | 0.60 | 1,000,500 | 211,089 | 35,885 | 32,107 | 41,862 | 320,943 | 1,321,443 | 1,321,443 |
| ROC-A1-003 | PCF295 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.2 RP78857 & L.49 RP894354 | Local | 2016 - 2021 | East | 0.50 | 725,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 981,576 | 981,576 |
| ROC-A1-007 | PCF275 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.4 SP248915 | Local | 2016 - 2021 | East | 0.70 | 763,000 | 241,650 | 41,081 | 36,755 | 23,961 | 343,447 | 1,106,447 | 1,106,447 |
| ROC-A1-010 | PCF276 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.2 RP186818 & L.1 RP54498 | Local | 2021 - 2026 | East | 1.00 | 1,450,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 1,956,807 | 1,956,807 |
| ROC-A1-011 | PCF276 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.1 RP48231, L.4 SP248915, L.3 RP67028 & L.1 RP67028 | Local | 2016 - 2021 | East | 0.50 | 725,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 981,576 | 981,576 |
| ROC-A1-012 | PCF276 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.2 RP191666 | Local | 2021 - 2026 | East | 1.00 | 1,750,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 2,256,807 | 2,256,807 |
| ROC-A1-013 | PCF276 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.2 RP201932 & L.2 RP51353 | Local | 2021 - 2026 | East | 1.00 | 1,750,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 2,256,807 | 2,256,807 |
| ROC-A1-014 | PCF276 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take L.1 RP63783, L.2 RP63783 & L.2 RP48119 | Local | 2021 - 2026 | East | 1.00 | 1,450,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 1,956,807 | 1,956,807 |
| ROC-A1-015 | PCF276 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.2 RP181371, L.1 RP216005 & L.2 RP97162 | Local | 2016 - 2021 | East | 0.50 | 875,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 1,131,576 | 1,131,576 |
| ROC-A1-018 | PCF296 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.10 SP133227 | Local | 2021 - 2026 | East | 1.00 | 1,450,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 1,956,807 | 1,956,807 |
| ROC-A1-019 | PCF295 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.3 RP57879 & L.1 RP57879 | Local | 2021 - 2026 | East | 1.00 | 1,450,000 | 333,335 | 56,667 | 50,700 | 66,105 | 506,807 | 1,956,807 | 1,956,807 |
| ROC-A1-020 | PCF295 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.2 RP846109, L.2 RP163830 & L.2 RP848052 | Local | 2021 - 2026 | East | 0.50 | 725,000 | 180,527 | 30,690 | 27,458 | 35,801 | 274,476 | 999,476 | 999,476 |
| ROC-A1-030 | PCF275 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.2 RP162882 & L.2 RP57560 | Local | 2021 - 2026 | East | 0.80 | 1,400,000 | 272,212 | 46,276 | 41,403 | 53,984 | 413,875 | 1,813,875 | 1,813,875 |
| ROC-A1-031 | PCF275 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.1 RP57123 & L.4 SP211300 | Local | 2021 - 2026 | East | 0.80 | 1,160,000 | 272,212 | 46,276 | 41,403 | 53,984 | 413,875 | 1,573,875 | 1,573,875 |
| ROC-A1-032 | PCF295 | Rochedale | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land to west of Glenmore Crescent (part take of L.2 RP135209) | Local | 2021 - 2026 | East | 0.59 | 1,041,128 | 209,539 | 35,622 | 31,871 | 41,555 | 318,587 | 1,359,715 | 1,359,715 |
| ROC-A2-010 | PCF295 | Rochedale | Acquire and embellish land to provide DISTRICT RECREATION infrastructure | Part take of L.11 RP212895 & L.2 RP162890 | District | 2021 - 2026 | East | 1.70 | 2,465,000 | 822,360 | 139,801 | 125,081 | 163,086 | 1,250,328 | 3,715,328 | 3,715,328 |
| ROC-A2-011 | PCF276 | Rochedale | Acquire and embellish land to provide DISTRICT RECREATION infrastructure | Ajoiing or part of Part take of L.7 SP202605, L.2 RP59061, L.5 RP95759 & L.4 RP95759 | District | 2021 - 2026 | East | 3.00 | 4,350,000 | 1,181,979 | 200,936 | 179,779 | 234,404 | 1,797,098 | 6,147,098 | 6,147,098 |
| ROC-A5-001 | PCF276 | Rochedale | Acquire and embellish land to provide DISTRICT SPORT infrastructure | Part take of L.7 SP202605, L.2 RP59061, L.5 RP95759 & L.4 RP95759 | District | 2021 - 2026 | East | 6.80 | 11,900,000 | 2,642,905 | 449,294 | 401,986 | 524,128 | 4,018,313 | 15,918,313 | 15,918,313 |
| ROC-E6-002 | PCF296 | Rochedale | Provide metropolitan sports infrastructure | Rochedale District Sports Park D3297 | Metropolitan | 2021 - 2026 | East | 14.33 | - | 10,834,279 | 1,841,827 | 1,647,894 | 2,148,600 | 16,472,600 | 16,472,600 | 16,472,600 |
| ROK-E3-001 | PCF251 | Rocklea | Provide METROPOLITAN RECREATION infrastructure | Oxley Creek Common | Metropolitan | 2021 - 2026 | South | 120.40 | - | 11,040,105 | 1,876,818 | 1,679,200 | 2,189,418 | 16,785,541 | 16,785,541 | 16,785,541 |
| RUN-A1-001 | PCF314 | Runcorn | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land north of Gumtree Street - west of Persse Road and south of Nemies Road | Local | 2016 - 2021 | South | 0.64 | 409,837 | 223,426 | 37,982 | 33,983 | 22,154 | 317,545 | 727,382 | 727,382 |
| RUN-A1-003 | PCF294 | Runcorn | Acquire and embellish land to provide LOCAL RECREATION infrastructure | 97-145 Warrigal Road | Local | 2021 - 2026 | South | 3.00 | 4,500,000 | 944,565 | 160,576 | 143,668 | 187,321 | 1,436,130 | 5,936,130 | 5,936,130 |
| RUN-E5-001 | PCF295 | Runcorn | Provide DISTRICT SPORT infrastructure | Wally Tate Park D0685 | District | 2016 - 2021 | South | 4.00 | - | 6,511,801 | 1,107,006 | 990,445 | 645,694 | 9,254,946 | 9,254,946 | 9,254,946 |
| SBR-A1-001 | PCF192 | South Brisbane | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Australian Consolidated Industries site, 99-137 Montague Road | Local | 2021 - 2026 | South | 0.30 | 10,500,000 | 119,404 | 20,299 | 18,161 | 23,680 | 181,544 | 10,681,544 | 10,681,544 |
| SBR-A2-001 | PCF192 | South Brisbane | Acquire and embellish land to provide DISTRICT RECREATION infrastructure | Parmalat site | District | 2021 - 2026 | South | 1.00 | 30,000,000 | 628,720 | 106,882 | 95,628 | 124,685 | 955,915 | 30,955,915 | 30,955,915 |
| SBR-U1-010 | PCF192 | South Brisbane | Upgrade existing park infrastructure to the value of $1m+ (Metropolitan) | South Brisbane Riverside Lands Park D0342 | Metropolitan | 2021 - 2026 | South | 2.32 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| SGT-U2-001 | PCF54 | Sandgate | Upgrade existing park infrastructure to the value of $500k-$1m+ (Metropolitan) | Sandgate Foreshores Park D0276 and adjoining Moora Park D0288 and Decker Park D0275 | Metropolitan | 2021 - 2026 | North | 8.38 | - | 750,000 | 127,500 | 114,075 | 148,736 | 1,140,311 | 1,140,311 | 1,140,311 |
| SHI-U1-001 | PCF172 | Spring Hill | Upgrade existing park infrastructure to the value of $1m+ (District) | Victoria Park D0083 | District | 2021 - 2026 | West | 4.00 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| SMN-U3-010 | PCF269 | Sumner | Upgrade existing park infrastructure to value of up to $500k (District) | Wacol Station Road Park D1418 | District | 2021 - 2026 | South | 4.31 | - | 500,000 | 85,000 | 76,050 | 99,158 | 760,208 | 760,208 | 760,208 |
| SNH-E1-001 | PCF293 | Sunnybank Hills | Provide LOCAL RECREATION infrastructure | Chilton Street Park D2272 | Local | 2021 - 2026 | South | 0.48 | - | 397,548 | 67,583 | 60,467 | 78,840 | 604,438 | 604,438 | 604,438 |
| STC-U1-001 | PCF213 | Stones Corner | Upgrade existing park infrastructure to the value of $1m+ (District) | Hanlon Park D0357 | District | 2021 - 2026 | East | 5.04 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| STF-U1-010 | PCF132 | Stafford | Upgrade existing park infrastructure to the value of $1m+ (District) | Hickey Park D0203 | District | 2021 - 2026 | West | 9.73 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| STF-U1-011 | PCF132 | Stafford | Upgrade existing park infrastructure to the value of $1m+ (District) | Shand Street Park D1651 | District | 2021 - 2026 | West | 2.79 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| SVH-A1-001 | PCF194 | Seven Hills | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of L.425 SP.130939, centrally located, immediately west of existing theatre complex | Local | 2016 - 2021 | East | 0.50 | 100,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 356,576 | 356,576 |
| SVH-E1-001 | PCF194 | Seven Hills | Provide LOCAL RECREATION infrastructure | Seven Hills Bushland Reserve D1157 | Local | 2021 - 2026 | East | 0.10 | - | 373,522 | 63,499 | 56,813 | 74,075 | 567,909 | 567,909 | 567,909 |
| SWD-U2-001 | PCF231 | Sherwood | Upgrade existing park infrastructure to the value of $500k-$1m (District) | Sherwood Arboretum D0305 | District | 2021 - 2026 | South | 15.84 | - | 750,000 | 127,500 | 114,075 | 148,736 | 1,140,311 | 1,140,311 | 1,140,311 |
| TAI-A1-001 | PCF73 | Taigum | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land adjacent to Cassia Place Park D1658 | Local | 2021 - 2026 | North | 0.50 | 700,000 | 180,527 | 30,690 | 27,458 | 35,801 | 274,476 | 974,476 | 974,476 |
| TAI-E1-001 | PCF73 | Taigum | Provide LOCAL RECREATION infrastructure | Haywal Street Park D1135 | Local | 2016 - 2021 | North | 1.16 | - | 440,541 | 74,892 | 67,006 | 43,683 | 626,122 | 626,122 | 626,122 |
| TAI-E1-002 | PCF73 | Taigum | Provide LOCAL RECREATION infrastructure | Fernwood Place Park D2115 | Local | 2016 - 2021 | North | 1.60 | - | 468,360 | 79,621 | 71,238 | 46,441 | 665,660 | 665,660 | 665,660 |
| TAR-U3-010 | PCF211 | Taringa | Upgrade existing park infrastructure to value of up to $500k (Local) | Oakman Park D0481 | Local | 2021 - 2026 | West | 2.46 | - | 500,000 | 85,000 | 76,050 | 99,158 | 760,208 | 760,208 | 760,208 |
| TAR-U3-011 | PCF211 | Taringa | Upgrade existing park infrastructure to value of up to $500k (District) | Taringa Playground Park D0424 | District | 2021 - 2026 | West | 1.06 | - | 500,000 | 85,000 | 76,050 | 99,158 | 760,208 | 760,208 | 760,208 |
| TOO-A4-001 | PCF191 | Toowong | Acquire and embellish land to provide URBAN COMMON infrastructure | Within the block bounded by the High Street, Sherwood Road and Jephson Street | District | 2021 - 2026 | West | 0.30 | 12,000,000 | 573,396 | 97,477 | 87,213 | 113,713 | 871,799 | 12,871,799 | 12,871,799 |
| TRF-A8-001 | PCF173 | Teneriffe | Acquire and embellish land to provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK | Riverfront land (6m from Brisbane River MHWS) part take on lots: 2 on SP171342; 593 on SP148600 | Metropolitan | 2021 - 2026 | North | 0.13 | 4,550,000 | 113,319 | 19,264 | 17,236 | 22,473 | 172,292 | 4,722,292 | 4,722,292 |
| UKE-E5-001 | PCF129 | Upper Kedron | Provide DISTRICT SPORT infrastructure | Honeyeater Street Park D3672 (Formerly - 458 Levitt Road District Sports Park) | District | 2021 - 2026 | West | 8.81 | - | 7,400,541 | 1,258,092 | 1,125,622 | 1,467,638 | 11,251,893 | 11,251,893 | 11,251,893 |
| UMG-A4-001 | PCF274 | Upper Mount Gravatt | Acquire and embellish land to provide URBAN COMMON infrastructure | L.22 RP73771 & L.2 & L.4 RP151497,  28, 30 & 32 Everett Street | District | 2021 - 2026 | East | 0.30 | 3,000,000 | 573,396 | 97,477 | 87,213 | 113,713 | 871,799 | 3,871,799 | 3,871,799 |
| UMG-E1-001 | PCF274 | Upper Mount Gravatt | Provide LOCAL RECREATION infrastructure | Tryon Street Park D3175 | Local | 2016 - 2021 | East | 0.30 | - | 386,306 | 65,672 | 58,757 | 38,305 | 549,040 | 549,040 | 549,040 |
| UMG-U2-010 | PCF254 | Upper Mount Gravatt | Upgrade existing park infrastructure to the value of $500k-$1m (District) | D0007 Dittmer Park, district sport component | District | 2021 - 2026 | East | 7.74 | - | 750,000 | 127,500 | 114,075 | 148,736 | 1,140,311 | 1,140,311 | 1,140,311 |
| WAK-A7-001 | PCF196 | Wakerley | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Part take of L.17 SP115901, at eastern end of lot | Local | 2021 - 2026 | East | 0.06 | 84,000 | 57,757 | 9,819 | 8,785 | 11,454 | 87,815 | 171,815 | 171,815 |
| WAK-A7-002 | PCF196 | Wakerley | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Part take of L.1 RP95622, 68 Caladium Street | Local | 2021 - 2026 | East | 0.20 | 20,000 | 92,738 | 15,765 | 14,105 | 18,391 | 140,999 | 160,999 | 160,999 |
| WAK-E2-001 | PCF197 | Wakerley | Provide DISTRICT RECREATION infrastructure | Habitat Drive Park D2232 | District | 2021 - 2026 | East | 4.00 | - | 7,248,673 | 1,232,274 | 1,102,523 | 1,437,521 | 11,020,991 | 11,020,991 | 11,020,991 |
| WAK-E5-001 | PCF196 | Wakerley | Provide DISTRICT SPORT infrastructure | Manly Road Park (no.880) D1582 | District | 2016 - 2021 | East | 6.00 | - | 6,881,048 | 1,169,778 | 1,046,607 | 682,307 | 9,779,740 | 9,779,740 | 9,779,740 |
| WCL-A1-001 | PCF290 | Wacol | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of 3076 Ipswich Road, L.100 SP215622 | Local | 2016 - 2021 | South | 1.00 | 4,500,000 | 333,335 | 56,667 | 50,700 | 33,053 | 473,755 | 4,973,755 | 4,973,755 |
| WES-A1-001 | PCF192 | West End | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Near Montague Road, between Victoria Street and Gray Road | Local | 2021 - 2026 | South | 0.50 | 10,000,000 | 180,527 | 30,690 | 27,458 | 35,801 | 274,476 | 10,274,476 | 10,274,476 |
| WES-A7-001 | PCF192 | West End | Acquire and embellish land to provide LOCAL ACCESS/RECREATION corridor park | Beesley Street river end | Local | 2016 - 2021 | South | 0.05 | 2,000,000 | 55,258 | 9,394 | 8,405 | 5,479 | 78,536 | 2,078,536 | 2,078,536 |
| WES-E4-001 | PCF192 | West End | Provide URBAN COMMON infrastructure | West End Urban Common D2199 | District | 2016 - 2021 | South | 0.10 | - | 458,023 | 77,864 | 69,665 | 45,416 | 650,968 | 650,968 | 650,968 |
| WES-U1-010 | PCF192 | West End | Upgrade existing park infrastructure to the value of $1m+ (District) | Davies Park D0347 | District | 2016 - 2021 | South | 5.75 | - | 1,000,000 | 170,000 | 152,100 | 99,158 | 1,421,258 | 1,421,258 | 1,421,258 |
| WES-U1-011 | PCF192 | West End | Upgrade existing park infrastructure to the value of $1m+ (Metropolitan) | West End Riverside Lands Park D0343 | Metropolitan | 2021 - 2026 | South | 0.81 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| WES-U1-012 | PCF211 | West End | Upgrade existing park infrastructure to the value of $1m+ (District) | Orleigh Park D0346 | District | 2021 - 2026 | South | 2.02 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| WIL-U3-010 | PCF291 | Willawong | Upgrade existing park infrastructure to value of up to $500k (District) | Bowhill Road Park D0704 | District | 2021 - 2026 | South | 11.75 | - | 500,000 | 85,000 | 76,050 | 99,158 | 760,208 | 760,208 | 760,208 |
| WIS-A8-001 | PCF275 | Wishart | Acquire and embellish land to provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK | Land along north bank Bulimba Creek, west of Kavanagh Road - adjacent Malinya Place Park D1121 | District | 2021 - 2026 | East | 0.20 | 20,000 | 97,566 | 16,586 | 14,840 | 19,349 | 148,341 | 168,341 | 168,341 |
| WOO-A4-001 | PCF213 | Woolloongabba | Acquire and embellish land to provide URBAN COMMON infrastructure | 30, 32 & 34 Tottenham Street | District | 2016 - 2021 | South | 0.18 | 3,031,050 | 365,567 | 62,146 | 55,603 | 36,249 | 519,565 | 3,550,615 | 3,550,615 |
| WSR-E1-001 | PCF152 | Windsor | Provide LOCAL RECREATION infrastructure | Windsor Sports and Community Park D2262 | Local | 2021 - 2026 | West | 1.80 | - | 481,006 | 81,771 | 73,161 | 95,391 | 731,329 | 731,329 | 731,329 |
| WSR-U3-010 | PCF153 | Windsor | Upgrade existing park infrastructure to value of up to $500k (Local) | Windsor Park D0505 | Local | 2016 - 2021 | North | 6.97 | - | 500,000 | 85,000 | 76,050 | 49,579 | 710,629 | 710,629 | 710,629 |
| WSR-U3-011 | PCF152 | Windsor | Upgrade existing park infrastructure to value of up to $500k (District) | Windsor Sports and Community Park D2262 | District | 2021 - 2026 | West | 0.28 | - | 500,000 | 85,000 | 76,050 | 99,158 | 760,208 | 760,208 | 760,208 |
| WST-E1-001 | PCF152 | Wilston | Provide LOCAL RECREATION infrastructure | Langley Avenue Park D0486 | Local | 2021 - 2026 | West | 0.20 | - | 379,844 | 64,573 | 57,774 | 75,329 | 577,520 | 577,520 | 577,520 |
| WVH-U1-010 | PCF133 | Wavell Heights | Upgrade existing park infrastructure to the value of $1m+ (Metropolitan) | Shaw Estate Park D0245 | Metropolitan | 2016 - 2021 | North | 15.46 | - | 1,000,000 | 170,000 | 152,100 | 99,158 | 1,421,258 | 1,421,258 | 1,421,258 |
| WVH-U3-010 | PCF133 | Wavell Heights | Upgrade existing park infrastructure to value of up to $500k (Metropolitan) | Shaw Estate Park D0245 | Metropolitan | 2016 - 2021 | North | 1.24 | - | 500,000 | 85,000 | 76,050 | 49,579 | 710,629 | 710,629 | 710,629 |
| WWN-A1-001 | PCF153 | Wooloowin | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Land at corner of Chalk and Bridge Streets (Holy Cross Laundry site) 22 Morris Street L.18/19 RP.170266 | Local | 2016 - 2021 | North | 0.50 | 5,000,000 | 180,527 | 30,690 | 27,458 | 17,901 | 256,576 | 5,256,576 | 5,256,576 |
| WYN-U1-010 | PCF157 | Wynnum | Upgrade existing park infrastructure to the value of $1m+ (Metropolitan) | Elanora Park D0516 | Metropolitan | 2021 - 2026 | East | 10.65 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
| WYN-U3-010 | PCF177 | Wynnum | Upgrade existing park infrastructure to value of up to $500k (District) | Kitchener Park D0006 in accordance with 2009 Master Plan | District | 2016 - 2021 | East | 9.03 | - | 500,000 | 85,000 | 76,050 | 49,579 | 710,629 | 710,629 | 710,629 |
| WYW-A1-001 | PCF177 | Wynnum West | Acquire and embellish land to provide LOCAL RECREATION infrastructure | Part take of 2 lots at 2037 Wynnum Road L.1 RP80764 and 2029 Wynnum Rd L.4 RP33336 - linking Sorrento Street Park D1542 with Wynnum Plaza Shopping Centre, including full frontage to Wynnum Road | Local | 2016 - 2021 | East | 0.80 | 1,400,000 | 272,212 | 46,276 | 41,403 | 26,992 | 386,883 | 1,786,883 | 1,786,883 |
| ZIL-A8-001 | PCF93 | Zillmere | Acquire and embellish land to provide DISTRICT OR METRO ACCESS/RECREATION CORRIDOR PARK | Cabbage Tree Creek corridor gap, intersecting L.328 SP268654, 72 Pineapple Street | District | 2021 - 2026 | North | 1.75 | 175,000 | 384,404 | 65,349 | 58,468 | 76,233 | 584,454 | 759,454 | 759,454 |
| ZIL-U1-010 | PCF93 | Zillmere | Upgrade existing park infrastructure to the value of $1m+ (District) | O'Callaghan Park D0243 | District | 2021 - 2026 | North | 23.48 | - | 1,000,000 | 170,000 | 152,100 | 198,315 | 1,520,415 | 1,520,415 | 1,520,415 |
|  |  |  |  |  |  |  |  | **Total** | **242,060,589** | **225,265,966** | **38,295,217** | **34,262,940** | **35,886,534** | **333,710,657** | **575,771,246** | **575,771,246** |

**Notes-**

(1)  Refer to the Local government infrastructure plan identifier (LGIP ID) when identifying the infrastructure projects on the plans for trunk infrastructure maps.

(2)  The estimated year of completion is an estimate of the earliest need for the project.

(3)  Indirect embellishment costs are on costs or overheads applied to the direct embellishment cost, to deliver the project. Indirect embellishment costs equate to 17% of the direct embellishment cost.

(4)  Project costs are on costs to undertake detailed design, survey, geotechnical investigations, project management, and supervision of construction works and obtain certification from a Registered Professional Engineer of Queensland. Project costs equate to 13% of the direct and indirect embellishment costs.

(5)  Contingency costs are based on the project delivery date, and applied to the direct construction cost, indirect construction cost and project cost. Contingencies equate to 7.5% for projects with a delivery date up to 2021 and 15% for projects with a delivery date up to 2026.

(6)  Total construction cost is the sum of direct embellishment cost, indirect embellishment cost, project cost and construction contingency cost, at 30 June 2016.

(7)  Value of the trunk infrastructure is the sum of land cost and total construction cost, at 30 June 2016.

(8)  Establishment cost is the total value of the trunk infrastructure item, comprising the total infrastructure cost, at 30 June 2016.

(-) A dash denotes that the field is not applicable.

### 5.2 Extrinsic material schedule of works – land for community facilities network

| **LGIP ID** (1) | **Map reference** | **Suburb** | **Project description** | **Location** | **Service level** | **Estimated year of completion** (2) | **Service catchment** | **Area of land (hectares)** | **Land cost ($)** | **Site preparation and connection to services (direct construction) cost ($)** | **Indirect construction cost ($) (3)** | **Project cost ($)** (4) | **Construction contingency cost ($)(5)** | **Total construction cost ($)**(6) | **Value of the trunk infrastructure ($)** (7) | **Establishment cost ($)**(8) |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| CDE-CF-001 | PCF72 | Carseldine | Land acquisition, basic site preparation and connection to services to provide DISTRICT LIBRARY | Carseldine / Bracken Ridge | District | 2016 - 2021 | Urban North | 0.3 | 600,000 | 397,633 | 67,598 | 60,480 | 39,428 | 565,139 | 1,165,139 | 1,165,139 |
| EAF-CF-001 | PCF154 | Hamilton | Land acquisition, basic site preparation and connection to services to provide DISTRICT COMMUNITY HUB | Eagle Farm/ Hamilton | District | 2021 - 2026 | Urban North | 0.6 | 10,296,000 | 423,786 | 72,044 | 64,458 | 84,043 | 644,331 | 10,940,331 | 10,940,331 |
| IND-CF-001 | PCF211 | Indooroopilly | Basic site preparation and connection to services to provide DISTRICT COMMUNITY HUB | Witton Barracks | District | 2021 - 2026 | Urban West | 0.2 | - | 335,294 | 57,000 | 50,998 | 66,494 | 509,786 | 509,786 | 509,786 |
| MIT-CF-001 | PCF131 | Mitchelton | Land acquisition, basic site preparation and connection to services to provide DISTRICT INTEGRATED FACILITY | Mitchelton Centre Neighbourhood Plan area | District | 2021 - 2026 | Urban West | 1.18 | 15,528,800 | 470,429 | 79,973 | 71,552 | 93,293 | 715,247 | 16,244,047 | 16,244,047 |
| ROC-CF-001 | PCF275 | Rochedale | Land acquisition, basic site preparation and connection to services to provide DISTRICT COMMUNITY CENTRE | Northwest corner of Gardner Road and Lorisch Way | District | 2021 - 2026 | Urban East | 0.2 | 1,422,000 | 384,903 | 65,434 | 58,544 | 76,332 | 585,213 | 2,007,213 | 2,007,213 |
| WES-CF-001 | PCF192 | West End | Land acquisition, basic site preparation and connection to services to provide LOCAL COMMUNITY CENTRE AND LIBRARY EXTENSION | South Brisbane Riverside Neighbourhood Plan area | Local | 2021 - 2026 | Urban South | 0.18 | 3,997,800 | 202,217 | 34,377 | 30,757 | 40,103 | 307,454 | 4,305,254 | 4,305,254 |
| WSR-CF-001 | PCF153 | Windsor | Land acquisition, basic site preparation and connection to services to provide LOCAL COMMUNITY CENTRE | Lutwyche Road Corridor Neighbourhood Plan | Local | 2021 - 2026 | Urban North | 0.18 | 4,069,800 | 291,467 | 49,549 | 44,332 | 57,802 | 443,150 | 4,512,950 | 4,512,950 |
|  |  |  |  |  |  |  |  | **Total** | **35,914,400** | **2,505,729** | **425,975** | **381,121** | **457,495** | **3,770,320** | **39,684,720** | **39,684,720** |

**Notes-**

(1)  Refer to the Local government infrastructure plan identifier (LGIP ID) when identifying the infrastructure projects on the plans for trunk infrastructure maps.

(2)  The estimated year of completion is an estimate of the earliest need for the project.

(3)  Indirect embellishment costs are on costs or overheads applied to the direct embellishment cost, to deliver the project. Indirect embellishment costs equate to 17% of the direct embellishment cost.

(4)  Project costs are on costs to undertake detailed design, survey, geotechnical investigations, project management, and supervision of construction works and obtain certification from a Registered Professional Engineer of Queensland. Project costs equate to 13% of the direct and indirect embellishment costs.

(5)  Contingency costs are based on the project delivery date, and applied to the direct construction cost, indirect construction cost and project cost. Contingencies equate to 7.5% for projects with a delivery date up to 2021 and 15% for projects with a delivery date up to 2026.

(6)  Total construction cost is the sum of direct embellishment cost, indirect embellishment cost, project cost and construction contingency cost, at 30 June 2016.

(7)  Value of the trunk infrastructure is the sum of land cost and total construction cost, at 30 June 2016.

(8)  Establishment cost is the total value of the trunk infrastructure item, comprising the total infrastructure cost, at 30 June 2016.

(-) A dash denotes that the field is not applicable.

### Public parks network unit rates

The methodology used to prepare the standard costs for future embellishments within the public parks trunk infrastructure network included the following tasks:

* 1. Review of Table 4 of the DSS for the public parks trunk infrastructure network to determine the minimum park size for each park type. Note that an additional 20% cost factor has been applied to embellishment in the Urban Common park type to reflect higher durability of embellishments for higher density centres where this park type is located.
  2. Review of Table 5 of the DSS for the public parks trunk infrastructure network to identify the embellishment types appropriate for each park type noting that there are three types of embellishments, type A for initial essential embellishment, type b for medium term embellishment and type c for ultimate embellishment.
  3. The DSS minimum park size for each park type was used as the assumed typical park size. Each park type was then assigned assumed standard park dimensions. For example, the minimum size of a District General Recreation Park is 3ha and was assigned assumed dimensions of 200m x 150m. That was required in order to determine the appropriate proportions and areas of embellishments such as turf, kick-around space and tree cover as well as linear embellishments such as the length of fencing and pathways.
  4. The quantity of each embellishment appropriate for each park type was then determined.
  5. The type and quantity of embellishments for each standard park type are detailed in [Appendix A - Type and quantity of embellishments for each standard park type.](#_bookmark57)
  6. Each embellishment was then assigned a unit cost rate based on 30 June 2016 Australian dollars. The rates were assigned by Council’s internal Quantity Surveyor as well as an external private sector Quantity Surveyor (Rider Levett Bucknall).
  7. The embellishment quantities and rates were entered into cost calculators to identify an overall park embellishment cost for each park type.
  8. For the embellishment costs stated in the public parks SoW table, parks were assigned costs based on park type. For all land acquisition and embellishment projects, standard A type costs for that park type were used. For all embellish only projects (no land acquisition), standard B and C type costs for that park type were used. For all upgrade projects, a base embellishment cost of $500,000, $750,000 or $1,000,000 was applied (as per description in the SoW table).
  9. For park projects that had an area different to the standard park size for that park, the total cost was adjusted, as it is expected that certain embellishment requirements will vary in proportion to the size of the park.

### Land for community facilities network site preparation and connection to services unit rates

The site preparation and connection to services costs have been calculated individually for each trunk infrastructure item identified in the Land for community facilities network SoW.

Costs are based on generic areas within the project sites general locations.

The costs have been built up from Council’s estimating systems and actual cost records for similar works, and take into account current standards, work practices and materials. The costs reflect current Council and market experience.

Detailed investigations have not been carried out on project sites identified on the contaminated land register. Where project sites are within land areas identified on the registered, provisional allowances for remediation have been included in the environmental management, site clearing and earthworks costs.

The connection to services costs for each trunk infrastructure item were limited to the nominated land parcel boundary only and are based on a nominal per metre rate for each service type. Connection to services costs are limited to electricity, sewer and water supply services and do not include the connection to telecommunication services at this time. This is due to the range of service solutions able to be supplied by different providers and the unknown capacity requirement for each trunk infrastructure item.

A summary of the site preparation and connection to services costs for each trunk infrastructure is outlined in [Table 5.4.1.1.](#_bookmark41)

Inclusions in the direct costs for each work item:

Site Establishment & Management

1. Contractor’s sight facilities
2. Provision for traffic
3. Public utility coordination
4. Site safety
5. Documentation and survey Environmental Management
6. Plan development
7. Approvals
8. Construction and maintenance
9. Inspections Site Clearing
10. Clearing and grubbing
11. Removal and disposal of rubbish Earthworks
12. Site levelling
13. Surface drainage
14. Disposal of unsuitable material Structure Demolition
15. Demolition of minor and obsolete structures
16. Disposal of material Site Access & Fencing
17. 1800mm chainwire security fence
18. Vehicle gates
19. Access to street frontage
20. Maintain access to adjoining uses and sites Connection to services

(1) Provision of electricity, sewer and water connections to site boundary











#### Site preparation and connection to services costs

**Table 5.4.1.1—Summary of site preparation and connection to services costs – Land for Community Facilities**

| **Description** | **CDE-CF-001** | **EAF-CF-001** | **IND-CF-001** | **MIT-CF-001** | **ROC-CF-001** | **WES-CF-001** | **WSR-CF-001** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Site Establishment & Management | $16,156 | $30,313 | $16,183 | $52,188 | $21,183 | $12,594 | $12,594 |
| Environmental Management | $10,038 | $57,500 | $82,800 | $77,275 | $11,500 | $7,453 | $7,953 |
| Site Clearing | $29,807 | $52,113 | $67,371 | $81,855 | $67,530 | $13,384 | $13,384 |
| Earthworks | $200,633 | $179,185 | $115,690 | $104,856 | $177,615 | $49,950 | $177,737 |
| Structure Demolition | $0 | $0 | - | $70,530 | $1,500 | $90,000 | $25,000 |
| Site Access & Fencing | $48,500 | $32,425 | $53,250 | $44,225 | $21,075 | $5,338 | $31,300 |
| Electricity Connection | $37,500 | $37,500 | - | $25,000 | $62,500 | $12,500 | $12,500 |
| Water Connection | $17,500 | $12,250 | - | $7,000 | $7,000 | $3,500 | $3,500 |
| Sewer Connection | $37,500 | $22,500 | - | $7,500 | $15,000 | $7,500 | $7,500 |
| Establishment Cost | $397,633 | $423,786 | $335,294 | $470,429 | $384,903 | $202,217 | $291,467 |

#### Land for community facilities network land rates

A summary of the land rates for each trunk infrastructure is outlined in Table 5.4.2.1.

**Table 5.4.2.1—Land for Community Facilities Network trunk infrastructure land rates**

| **LGIP ID** | **Project description** | **Indicative or Specific location** | **Area (ha)** | **Zoning assumption (Taylor Byrne Grouping)** | **Distance from the CBD (GPO)** | **Site Size (m²)** | **Occupied / Vacant** | **Overlay** | **Rate(1)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| CDE-CF-001 | Land acquisition, basic site preparation and connection to services to provide DISTRICT LIBRARY | Specific | 0.9 | N/A | N/A | N/A | N/A | N/A | $200 |
| EAF-CF-001 | Land acquisition, basic site preparation and connection to services to provide DISTRICT COMMUNITY HUB | Indicative | 0.6 | Group 3 (MDR, MU2, MU3) | 5-8km | >350 | Occupied | No | $1,716 |
| IND-CF-001 | Basic site preparation and connection to services to provide DISTRICT COMMUNITY HUB | Specific | 0.2 | N/A | N/A | N/A | N/A | N/A | N/A |
| MIT-CF-001 | Land acquisition, basic site preparation and connection to services to provide DISTRICT INTEGRATED FACILITY | Indicative | 1.18 | Group 8 (DC2) | >5km | 300 -  10,000 | Vacant | No | $1,316 |
| ROC-CF-001 | Land acquisition, basic site preparation and connection to services to provide LOCAL COMMUNITY CENTRE | Indicative | 0.2 | Group 2 (LMR1, LMR2, LMR3, EC) | >12km | 300 -  2,000 | Vacant | No | $711 |
| WES-CF-001 | Land acquisition, basic site preparation and connection to services to provide LOCAL COMMUNITY CENTRE AND LIBRARY EXTENSION | Indicative | 0.18 | Group 4 (HDR1, HDR2, MU1) | 3-5km | >300 | Occupied | No | $2,221 |
| WSR-CF-001 | Land acquisition, basic site preparation and connection to services to provide LOCAL COMMUNITY CENTRE | Indicative | 0.18 | Group 8 (DC2) | <5km | 300 -  10,000 | Occupied | No | $2,261 |

Editors note-

1. The land does not include costs for legal fees, administrative costs and stamp duty. All land rates in the report are in dollars as at 30 June 2016.

### Network planning – public parks network



#### Summary

Network planning for the public parks network for the LGIP was informed by a range of reviews and assessments including a review of Brisbane’s existing park network, a review of recreation trends, a review of the Brisbane Park Classification System and a review of the DSS for public park infrastructure. All existing infrastructure recommendations were reviewed and assessed in light of predicted growth and demand (from Brisbane Urban Growth Model (BUG Model)) and an assessment of provision and accessibility (gap analysis) based on the updated DSS. Projects that have been completed or commenced were identified along with projects no longer required due to a change in planning assumptions (population growth), DSS or circumstance. A revised Schedule of Works (SoW) and associated Plans for Trunk Infrastructure (PFTI) maps were produced. An estimated provision date was determined based on the BUG Model and/or development approval including park infrastructure or a capital project. Recommendations outside of the LGIP planning horizon are shown in the new Long Term Park Infrastructure Overlay in *City Plan 2014*. Further detail on network planning is provided below.

#### Methodology

The methodology used to develop the Public Park Infrastructure Network Plan for the LGIP included the following steps:

A review of the Brisbane public parks network was undertaken to determine the extent of existing trunk park infrastructure in terms of quantity (hectares), provision rate (hectares per 1000 population) and location/ distribution for each trunk park type/ sub type.

A literature review and consultation with other areas of Council was undertaken to understand changes in the demographic profile of Brisbane, current recreation and sport trends, demand for nature-based recreation and acceptable standards for walkable catchments. This literature review also included review of technical studies undertaken for the development of *City Plan 2014*.

The Brisbane Parks Classification System (refer to Table 3.1.1.1) was reviewed and adjusted in light of policy and practice changes that have occurred since this system was approved in 2006 (e.g. SPA, *Public Land and Council Assets Local Law 2014)* and current recreation trends. Park types and park sub types are described in [Appendix B.](#_bookmark58) As a result of this review, the park network database, along with park quantities and provision rates were updated to reflect these new park types and sub types. Current park quantities and provision rates are detailed in [Appendix C - Park type/ sub type descriptions.](#_bookmark59)

#### Gap Analysis

The gap analysis for public park infrastructure is based on an assessment of the current public park infrastructure network against the current DSS for:

* + - 1. park provision; and
      2. accessibility.

Park quantity data and rate of provision calculations are contained in Appendix C and accessibility gap maps are contained in Appendix D.

#### Local Recreation Parks

##### Provision

The desired provision standard for local recreation parks is 1.4 hectares per 1000 people applied across the Local Recreation Need Area1, comprising 0.8 ha/1000 for Type 1 Recreation Parks (Urban) including General Recreation and Botanic Garden/ Arboretum park sub types and 0.6 ha/1000 for Type 2 Recreation Parks (Natural) including Access/ Recreation Corridor, Visitor Node and Nature Recreation park sub types.

The estimated 2016 population in the Local Recreation Need Area is 1,108,262. The projected 2026 population in the Local Recreation Need Area is 1,217,831.

The current amount of local recreation park in the Local Recreation Need Area is 1589.40ha, comprising 867.55ha of Type 1 Recreation Parks (Urban) and 721.85ha of Type 2 Recreation Parks (Natural).

Based on these figures:

* + - * 1. the current (2016) rate of provision of local recreation park in the Local Recreation Need Area is 1.43ha/ 1000, comprising 0.78ha/1000 of Type 1 Recreation Parks (Urban) and 0.65ha/1000 of Type 2 Recreation Parks (Natural), which is consistent with Council’s desired provision standard of 1.4ha/1000;
        2. without additional local recreation park, the overall rate of provision of local recreation park in the Local Recreation Need Area will drop to 1.31ha/ 1000 by 2026, comprising 0.71ha/1000 of Type 1 Recreation Parks (Urban) and 0.59ha/1000 of Type 2 Recreation Parks (Natural);
        3. an additional 115.6ha of local recreation park is required to meet the desired rate of provision of local recreation park in the Local Recreation Need Area in 2026 (based on the estimated 2026 population of 1,217,831), comprising 106.7ha of Type 1 (Urban) and 8.8ha of Type 2 (Natural).

Recommendations for acquisition and embellishment for local recreation park purposes are included in the LGIP to address this issue.

##### Accessibility

The desired accessibility standard for local recreation parks is up to 750m walking distance in the Local Recreation Need Area. In other words all residents within the Local Recreation Need Area should be able to walk 750m or less to access a local recreation park.

Accessibility gaps were identified by mapping all existing local, district and metropolitan recreation parks2 in the Local Recreation Need Area with a 750m walkable catchment3. The vast majority of residents within the Local Recreation Need Area are located within the desired 750m walking distance of a recreation park that provides a local function. However, there are some areas across the city where residents have to walk further than 750m to reach a local recreation park. These gap areas are illustrated in Appendix D and listed below:

1. The Local Recreation Need Area is an area consistent with Brisbane’s Centres, Suburban Living Area and Future Suburban Living Area as defined in the Brisbane Cityshape 2031 Land Use Strategic Framework Map in City Plan (SFM -002) and includes the following City Plan zones – LDR, CR1, CR2, LMR1, LMR2, LMR3, MDR, HDR1, HDR2, NC, DC1, DC2, MC, PC1, PC2,

PDA1, PDA2, PDA3, PDA4, SBCA, EC, MU1, MU2, MU3. It is assumed that residents living outside the Local Recreation Need Area have a lower demand for local Recreation Parks as they live in a more open, rural environment and would typically have ready access to private open space.

1. District and metropolitan recreation parks provide a local function for nearby residents so need to be considered in the accessibility analysis.
2. A walkability model takes into consideration all physical barriers to pedestrian access, such as waterways, railways and major roads without pedestrian bridges or signalised crossings, and provides a more accurate reflection of real accessibility.
3. Bracken Ridge (small area, approx. 7ha) – Low density residential area in the vicinity of Meelagh Street – no recommendation
4. Bald Hills (small area, approx. 17ha) – Low density residential area contained by South Pine River, Strathpine Road, Bruce Highway and railway line – no recommendation
5. Bridgeman Downs – three Emerging community areas; 1) southwest of Linkfield Road and Bridgeman Road intersection (small area, approx. 12ha) – no recommendation; 2) southeast of Roghan Road and Bridgeman Road intersection (medium area, approx. 37ha) – recommended acquisition (local recreation); 3) southeast of Albany Creek Road and Beckett Road intersection (medium area, approx. 31ha) – two recommended acquisitions (local recreation and district corridor)
6. Carseldine (small area, approx. 14ha) – an Emerging community area southeast of Beams Road and Dorville Road intersection (former Carseldine campus of Queensland University of Technology) – recommended acquisition (district corridor)
7. Aspley – two Low density residential areas; 1) bounded by Gympie Road, Robinson Road West, Kirby Road and Ailsa Street (medium area, approx. 40ha) – no recommendation; 2) bounded by Gympie Road, Webster Road, Pie Street and Maundrell Terrace (small area, approx. 24ha) – no recommendation
8. Banyo – two Low density residential areas; 1) in vicinity of Elliott Road between Blinzinger Road and Ludgate Street (medium area, approx. 50ha) – no recommendation; 2) western ends of Alkeeba, Bilambil and Ellamark Streets (small area, approx. 8ha) – no recommendation
9. Wavell Heights (small area, approx. 10ha) – Character, Low density and Low-medium density residential areas generally contained by Hamilton Road, Sandgate Road, Julia Street and Kinmond Avenue – no recommendation
10. Everton Park (large area, approx. 80ha) – Low density residential area west of Trouts Road between Stafford Road and Flockton Street – no recommendation
11. Stafford Heights (small area, approx. 28ha)– Low density residential area in vicinity of Caratel Street and Barbigal Street – no recommendation
12. Kedron (medium area, approx. 34ha) – Character, Low density and Low-medium density residential areas west of Gympie Road from Stafford Road to Strathmore Street – no recommendation
13. Upper Kedron (small area, approx. 6ha) – southern end of Emerging community area west of Canvey Road – recommended acquisition (local recreation)
14. Mitchelton (small area, approx. 18h) – Low density residential area in vicinity of Gimba and Cranbrook Streets – no recommendation
15. Enoggera (medium area, approx. 31ha) – mostly Low density residential area west of Wardell Street between Samford Road and Browns Dip Road – no recommendation
16. Newmarket (small area, approx. 23ha) – mostly Character residential area northeast of railway line between Gracemere Street and Prospect Street – no recommendation
17. Windsor (small area, approx. 22ha) – Character and Low-medium density residential areas west of Lutwyche Road from railway line north to Palmer Street – no recommendation
18. Lutwyche/ Wooloowin/ Clayfield (very large area, approx. 320ha) – large, mostly Character and Low-medium density residential area extending from Lutwyche to Clayfield, roughly bounded by Lutwyche Road on the west, Norman Street, McIntyre Street, the railway and Gellibrand Street on the north, Zillman Road on the east, and Annie Street, Wakefield Street, Sandgate Road, Oriel Road, Enderley Road and Sefton Road on the south – one recommended acquisition in Lutwyche (local recreation), one recommended acquisition in Wooloowin (local recreation) and one recommended acquisition in Clayfield (local recreation).
19. Hendra (medium area, approx. 32ha) – Character and Low density residential and Emerging community areas northeast of Raceview Avenue and Nudgee Road intersection – recommended acquisition (local recreation)
20. Hamilton/ Ascot/ Eagle Farm (large area, approx. 101ha) – mostly Character and Low- medium density residential and Emerging community areas along the northern side of Kingsford Smith Drive extending from Crescent Avenue east to Stable Street and north to Hampden Street – two recommended acquisitions (local recreation)
21. The Gap (small area, approx. 9ha) – Low density residential area at northern end of Hilder Road – no recommendation
22. Bardon (small area, approx. 16ha) – Low density residential area east of Stuartholme Road in the vicinity of Tristania Drive – no recommendation
23. Red Hill/ Paddington (medium area, approx. 39ha) – Character residential area in the vicinity of Enoggera Terrace and Kennedy Terrace – no recommendation
24. Cannon Hill (small area, approx. 21ha) – mostly Low density residential area in the wedge between Junction Road and Wynnum Road – no recommendation
25. Cannon Hill (small area, approx. 19ha) – Character, Low and Low-medium density residential and District centre area south of Wynnum Road between Muir Street and Creek Road – recommended acquisition (local recreation)
26. Wynnum (small area, approx. 15ha) – Low density residential area in vicinity of Hannam Street and Claymeade Street – no recommendation
27. Manly West (small area, approx. 8ha) – Low density residential area east of Manly Road in vicinity of Raeburn Street and Atlanta Street – no recommendation
28. Manly West (small area, approx. 16ha) – Low density residential and Emerging community area in wedge between Manly Road and Whites Road – recommended acquisition (local recreation)
29. Carina (medium area) – Low density residential area bounded roughly by Darcy Street, Creek Road, Stanley Road and Lunga Street
30. Woolloongabba (medium area) – Character residential area bounded by Annerley Road, Stanley Street, Pacific Motorway and the railway line – no recommendation
31. Highgate Hill (medium area) – Low-medium density residential area between the Brisbane River and Gladstone Road and Character residential area northeast of Gladstone Road to Prospect Terrace – no recommendation
32. West End (small area) – mostly Character residential area in vicinity of Hardgrave Road and Bristol Street intersection – recommended acquisition (local recreation)
33. Taringa (small area, approx. 18ha) – mostly Character and Low density residential area south of Crag Road between Taringa Parade and Hillsdon Road – recommended embellishment (local recreation) (D0249)
34. Chapel Hill (small area) – Low density residential area in the vicinity of Burbong Street – no recommendation
35. Kenmore (small area) – Low density residential area in the vicinity of Gleneagle Street and Appin Street – no recommendation
36. Mount Ommaney (medium area) – Low density residential area in the vicinity of Clunies Ross Street – recommended embellishment (local recreation) (D0653)
37. Jamboree Heights (small area) – Low density residential area northeast of the intersection of Dandenong Road and Sumners Road – no recommendation
38. Sumner (small area) – Low density residential area in the vicinity of Copmanhurst Place and Brumby Circuit – recommended upgrade (D1418)
39. Mt Gravatt (large area, approx. 75ha) – Low and Low-medium density residential and District centres area west of Logan Road between Nursery Road and Rover Street – no recommendation
40. Nathan (small area) - Low density residential area west of Toohey Road, adjoining Toohey Forest Park – no recommendation
41. Salisbury (small area) – mostly Low density residential area south of Lillian Avenue – no recommendation
42. Robertson (medium area) - Emerging community and Low density residential area between Musgrave Road and McCullough Street – recommended acquisition (local recreation) (ROB- A1-001)
43. Rochedale (large area) – Emerging community area east of Motorway – multiple recommended acquisitions (local and district recreation)
44. Durack (small area) – Low density residential area between Rosemary Street and Blunder Road – no recommendation
45. Richlands (medium area) – Medium density residential area in vicinity of Progress Road – four recommended acquisitions (local recreation) (RIC-A1-001, 002, 003, 004)
46. Ellen Grove (large area) – Emerging community area in vicinity of Bagnall Street and Lovat Street – recommended acquisition (local recreation) (ELG-A1-001)
47. Doolandella (large area) – Emerging community area in vicinity of Rockfield Road and Blunder Road – four recommended acquisitions (local recreation) (DOO-A1-001, 002, 003, 004)
48. Heathwood (medium area) – mostly Low density residential area north of Wadeville Street and east and west of Blunder Road – recommended acquisition (local recreation) (HEA-A1- 001)
49. Pallara (large area) – mostly Low and Low-medium density residential area southeast of Ritchie Road – three recommended acquisitions (local recreation x2, district recreation x1) (PAL-A1-001, PAL-A1-002, PAL-A2-001)
50. Runcorn (medium area) – Emerging community area in vicinity of Gumtree Street – recommended acquisition (local recreation) (RUN-A1-001).
51. Willawong (medium area) – Emerging community area southwest of Learoyd Road and Paradise Road intersection – no recommendation
52. Stretton (small area) – Low density residential area northeast of Gowan Road and Kameruka Street intersection – no recommendation
53. Algester (small area) – Low density residential area west of Ridgewood Road in vicinity of Owenia Street and Kulcha Street – no recommendation
54. Calamvale (small area) – Emerging community area north of Nottingham Road near Benham Street – recommended acquisition (local recreation) (CVE-A1-002).

#### District & Metropolitan Recreation Parks

##### Provision

The desired provision standard for district and metropolitan recreation parks is 1.6 hectares per 1000 people applied across the whole of Brisbane4, comprising 0.8 ha/1000 for Type 1 Recreation Parks (Urban) including General Recreation and Botanic Garden/ Arboretum park sub types and 0.8 ha/1000 for Type 2 Recreation Parks (Natural) including Access/ Recreation Corridor, Visitor Node and Nature Recreation park sub types.

The estimated 2016 population in the Brisbane LGA (excluding non-mainland areas) is 1,138,989. The projected 2026 population in the Brisbane LGA (excluding non-mainland areas) is 1,253,242.

The current amount of district and metropolitan recreation park in the Brisbane LGA (excluding non- mainland areas) is 2091.06ha, comprising 975.59ha of Type 1 Recreation Parks (Urban) and 1115.47ha of Type 2 Recreation Parks (Natural).

Based on these figures:

* + - * 1. the current (2016) rate of provision of district and metropolitan recreation park in the Brisbane LGA (excluding non-mainland areas) is 1.84ha/ 1000, comprising 0.86ha/1000 of Type 1 Recreation Parks (Urban) and 0.98a/1000 of Type 2 Recreation Parks (Natural), which is slightly higher than Council’s desired provision standard of 1.6ha/1000;

4 *It is assumed that residents and visitors demand access to higher order Recreation Parks regardless of where they live in the city.*

* + - * 1. without additional district and metropolitan park, the overall rate of provision of district and metropolitan recreation park in the Brisbane Local Government Area (LGA) (excluding non- mainland areas) will decrease to 1.67ha/ 1000, comprising 0.78ha/1000 of Type 1 Recreation Parks (Urban) and 0.89ha/1000 of Type 2 Recreation Parks (Natural), which is still consistent with Council’s desired provision standard of 1.6ha/1000;
        2. no additional district or metropolitan recreation park is required to meet the desired rate of provision of district and metropolitan recreation park in the Brisbane LGA (excluding non- mainland areas) in 2026 (based on the estimated 2026 population of 1,253,242).

Any recommendations for acquisition and/ or embellishment of district and metropolitan recreation parks in the LGIP will be to address issues other than rate of provision, such as increasing capacity.

##### Accessibility

It is assumed district and metropolitan recreation parks are accessed primarily by car or public transport.

The desired accessibility standard for district recreation parks is up to 3km in the Local Recreation Need Area and up to 5km in all other areas (excluding non-mainland areas). All residents in the Local Recreation Need Area should be able to drive or catch a bus/ train 3km or less to access a district recreation park and residents outside this area should be able to drive or catch a bus/ train 5km or less to access a district recreation park.

Accessibility gaps for district recreation parks were identified by mapping all existing district and metropolitan recreation parks5 in the Local Recreation Need Area with a 3km catchment (linear measurement from park). This map is shown in [Appendix E – Accessibility gap maps.](#_bookmark69) All residents in the Local Recreation Need Area are within the desired 3km distance of a recreation park that provides a district function, so there are no accessibility gaps for district recreation parks.

The accessibility standard for metropolitan recreation parks is city wide so residents will drive across the city to access a metropolitan standard recreation park. As metropolitan recreation parks have a citywide catchment, it is not possible to identify accessibility gaps through a mapping exercise.

#### Sport Parks

##### Provision

The desired provision standard for sport parks (including General Outdoor Sport and Specialised Outdoor Sport park sub types) is 1.2 hectares per 1000 people applied across the whole of Brisbane.

The estimated 2016 population in the Brisbane LGA (excluding non-mainland areas) is 1,138,989. The projected 2026 population in the Brisbane LGA (excluding non-mainland areas) is 1,253,242. The current amount of sport park in the Brisbane LGA (excluding non-mainland areas) is 1244.94ha. Based on these figures:

* + - * 1. the current (2016) rate of provision of sport park in the Brisbane LGA (excluding non- mainland areas) is 1.09ha/ 1000, which is slightly lower than Council’s desired provision standard of 1.2ha/1000;
        2. without additional sport park, the overall rate of provision of sport park in the Brisbane LGA (excluding non-mainland areas) will drop to 0.99ha/ 1000 by 2026;
        3. an additional 259ha of sport park is required to meet the desired rate of provision of sport park in the Brisbane LGA (excluding non-mainland areas) in 2026 (based on an estimated population of 1,253,242).

5 Metropolitan recreation parks provide a district function for residents located within the district so need to be considered in the accessibility analysis.

Recommendations for acquisition and embellishment for sport park are included in the LGIP to address this issue.

##### Accessibility

It is assumed sport parks are accessed primarily by car or public transport.

The desired accessibility standard for sport parks is up to 3km in the Local Recreation Need Area and up to 5km in all other areas (excluding non-mainland areas). All residents in the Local Recreation Need Area should be able to drive 3km or less to access a sport park and residents outside this area should be able to drive 5km or less to access a sport park.

Accessibility gaps for sport parks were identified by mapping all existing local, district and metropolitan sport parks in the Local Recreation Need Area with a 3km catchment (linear measurement from park). This map is shown in [Appendix E – Accessibility gap maps.](#_bookmark69) All residents in the Local Recreation Need Area are within the desired 3km distance of a sport park, so there are no accessibility gaps for sport parks.

#### Urban Commons

##### Provision

The desired provision standard for urban commons is as follows:

* + - * 1. Up to 1 per District centre (District zone precinct or Corridor zone precinct)
        2. 1 per Major centre or Principal centre (Regional centre zone precinct) e.g. Upper Mt Gravatt
        3. 5+ per Principal centre (City Centre zone precinct) e.g. Post Office Square Existing and recommended urban commons are detailed below:

|  |  |  |
| --- | --- | --- |
| **Centre** | **Existing/ being acquired** | **Recommended in LGIP** |
| District centre | West End, Kenmore, Milton, Moorooka, Kelvin Grove x2, Woolloongabba | Milton, West End, Woolloongabba, Taringa |
| Major centre | N/A | Carindale, Indooroopilly, Mitchelton, Nundah, Toowong |
| Principal (Regional) centre | Mt Gravatt | Chermside |
| Principal (City) centre | Anzac Square, Cathedral Square, Emma Miller Place, King George Square, Post Office Square, Admiralty Towers | Fortitude Valley |

There are currently seven existing urban commons in District centres across the city plus four more recommended in LGIP. Not all District centres require an urban common. Provision in these centres is largely based on local demand and development opportunities.

There are currently no existing urban commons in any of the six Major centres across Brisbane (Mitchelton, Nundah, Toowong, Indooroopilly, Wynnum, Carindale), however there are recommendations in the LGIP to acquire and embellish urban commons in five of the six Major centres.

There is one urban common currently being acquired in the Mt Gravatt Principal (Regional) centre and there is one urban common recommended in the LGIP for the Chermside Principal (Regional) centre.

There are currently six existing urban commons in the Principal (City) centre (including the suburbs of Brisbane, South Brisbane and Fortitude Valley) plus one recommended in the LGIP.

In summary, the current provision of urban commons in Brisbane (including existing and recommended) is consistent with the desired provision standard for urban commons.

##### Accessibility

The desired accessibility standard for urban common parks is up to 750m from a District centre, Major centre or Principal centre based on a walkability model.

All existing and proposed urban commons are or will be located either in a centre or within 750m walking distance of a centre.

#### Recommendation types

Each item in the SoW contains a unique identifier, for example ROC-A1-001, is the recommendation to acquire and embellish land to provide local recreation infrastructure in Rochedale. The recommendation types and the park type they refer to are listed in [Table 5.5.8.1.](#_bookmark53) For upgrade recommendation types, refer to the SoW for the park type they apply to.

**Table 5.5.8.1—Public park recommendation types**

| **Recommendation Types** |
| --- |
| **Acquisition and embellishment** |
| A1 Acquire and embellish land to provide local recreation infrastructure |
| A2 Acquire and embellish land to provide district recreation infrastructure |
| A3 Acquire and embellish land to provide metropolitan recreation infrastructure |
| A4 Acquire and embellish land to provide urban common infrastructure |
| A5 Acquire and embellish land to provide district sport infrastructure |
| A6 Acquire and embellish land to provide metropolitan sport infrastructure |
| A7 Acquire and embellish land to provide local access/recreation corridor park |
| A8 Acquire and embellish land to provide district or metro access/recreation corridor park |
| **Embellishments (assume no existing infrastructure)** |
| E1 Provide local recreation infrastructure |
| E2 Provide district recreation infrastructure |
| E3 Provide metropolitan recreation infrastructure |
| E4 Provide urban common infrastructure |
| E5 Provide district sport infrastructure |
| E6 Provide metropolitan sport infrastructure |
| E7 Provide local access/recreation corridor park infrastructure |
| E8 Provide district or metro access/recreation corridor park infrastructure |
| **Upgrades (assume existing infrastructure) – local, district or metropolitan** |

|  |
| --- |
| **Recommendation Types** |
| U1 Upgrade existing park infrastructure to the value of $1m+ |
| U2 Upgrade existing park infrastructure to the value of $500K-$1m |
| U3 Upgrade existing park infrastructure to the value of up to $500k |

### Network planning - Land for community facilities network



#### Network planning methodology

The methodology used to complete network planning for the Land for community facilities network is as follows:

* + - 1. Development of a community facility database

A community facility Geographic Information System (GIS) database was developed that included all known community facilities assessed as contributing to the network by community facility type. The database captured the following data for each facility:

1. Location;
2. land or floor area (used to estimate capacity);
3. service level (e.g. local, district, principal, metro, state);
4. ownership; and
5. Development of a DSS.

A Land for community facilities network DSS was established from a mix of legislative standards, guidelines, benchmarking and demand modelling.

* 1. Utility analysis

The identification of gaps in the Land for community facilities network was based on a utility analysis of both accessibility and the rate of provision criteria. The utility analysis was conducted using a GIS transport modelling system for each community facility type. The GIS model used the following inputs:

1. transport network (road);
2. community facility database;
3. population estimates from Brisbane City Council’s Brisbane Urban Growth Model; and
4. Land for community facilities network DSS.

The process used to determine the accessibility of the community facilities network is summarised as follows:

1. Each Brisbane City resident identified in the Brisbane Urban Growth Model was assigned to the closest intersection in the road network;
2. All road network intersections were given an accessibility score based upon the distance from the intersection to the closest community facility for each community facility type; and
3. For each community facility type, the accessibility score of each network intersection was compared against the relevant DSS accessibility value.

The process used to determine the rate of existing and future provision for the Land for community facilities network for each individual community facility type is summarised as follows:

1. a rate of provision value was calculated for each individual community facility based on its capacity attributes (size) and the number of allocated residents identified through the accessibility analysis; and
2. the rate of provision score of each road network intersection was compared against the relevant DSS rate of provision value.

The process used to complete the final integrated utility analysis is summarised below:

1. For each community facility type, an analysis of groupings of network intersections that did not meet the relevant DSS values was undertaken to identify gaps and priority locations for new community facilities;
2. The specific community facility type recommendations were then organised by geographic area to identify opportunities for community hubs which could contain multiple community facility types;
3. A review of possible solutions was undertaken and proposed trunk infrastructure items were extracted and reviewed against operational objectives; and
4. was undertaken and proposed LGIP community facilities were extracted.

## Appendices



### Appendix A - Type and quantity of embellishments for each standard park type

**Table 5.6.1.1: Summary of embellishment costing for standard trunk parks**

| **Park Stage** | **Standard Size (m2)** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- | --- |
| Local general recreation park | 8,000 | $272,212 | $417,780 | n/a | $689,992 |
| District general recreation park | 30,000 | $1,181,979 | $5,304,225 | $1,675,364 | $8,161,568 |
| Metropolitan general recreation park | 30,000 | $1,320,431 | $5,867,539 | $4,421,216 | $11,609,18 5 |
| Metropolitan botanic garden / arboretum | 30,000 | $4,986,719 | $4,359,221 | n/a | $9,345,939 |
| Local access / recreation corridor park | 8,000 | $242,657 | $14,402 | $333,227 | $590,286 |
| District access / recreation corridor park | 30,000 | $615,725 | $706,895 | $987,328 | $2,309,948 |
| Metropolitan access / recreation corridor park | 30,000 | $644,432 | $1,001,906 | $663,775 | $2,310,113 |
| District visitor node park | 30,000 | $1,348,115 | $1,186,869 | $163,054 | $2,698,038 |
| Metropolitan visitor node park | 30,000 | $1,348,115 | $1,204,324 | $221,000 | $2,773,439 |
| Local nature recreation park | 8,000 | $153,757 | $227,680 | n/a | $381,437 |
| District nature recreation park | 30,000 | $407,037 | $469,035 | $319,002 | $1,195,075 |
| Metropolitan nature recreation park | 30,000 | $444,839 | $629,010 | $2,427,087 | $3,500,936 |
| District urban common | 1,000 | $215,995 | $401,736 | $56,288 | $674,018 |
| Metropolitan urban common | 6,000 | $880,186 | $904,221 | $168,863 | $1,953,269 |
| Local general outdoor sport park | 10,000 | $376,683 | $311,525 | $380,741 | $1,068,948 |
| District general outdoor sport park | 40,000 | $1,888,447 | $3,445,500 | $3,066,301 | $8,400,248 |
| Metropolitan general outdoor sport park | 70,000 | $4,324,672 | $4,337,764 | $5,819,582 | $14,482,01 9 |
| Local specialised outdoor sport park | 10,000 | $376,035 | $1,126,805 | $149,310 | $1,652,150 |
| District specialised outdoor sport park | 40,000 | $1,957,224 | $4,256,656 | $3,066,301 | $9,280,182 |
| Metropolitan specialised outdoor sport park | 70,000 | $4,124,260 | $9,833,104 | $2,133,000 | $16,090,36 4 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.2: Embellishment cost for a standard local general recreation park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $44,607 | $65,223 | n/a | $109,830 |
| Playground / play space | n/a | $103,793 | n/a | $103,793 |
| Provisional Sum play equipment | n/a | $53,000 | n/a | $53,000 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Picnic facilities | n/a | $64,626 | n/a | $64,626 |
| Shade trees | n/a | $18,824 | n/a | $18,824 |
| Taps / bubblers, maintenance taps | $1,595 | n/a | n/a | $1,595 |
| Taps / bubblers, drink fountains | n/a | $2,850 | n/a | $2,850 |
| Bin | n/a | $5,485 | n/a | $5,485 |
| Seating | n/a | $1,403 | n/a | $1,403 |
| Paths (ped / cycle), pedestrian | n/a | $26,560 | n/a | $26,560 |
| Fencing | $13,800 | n/a | n/a | $13,800 |
| Signage | $2,982 | n/a | n/a | $2,982 |
| Site preparation | $79,953 | n/a | n/a | $79,953 |
| Vehicle access including gate | $8,956 | n/a | n/a | $8,956 |
| Turfing | $112,570 | n/a | n/a | $112,570 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $7,066 | n/a | $7,066 |
| Utility – electricity to the site boundary | $4,250 | n/a | n/a | $4,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $33,950 | n/a | $33,950 |
| Shade structures – free standing | n/a | $35,000 | n/a | $35,000 |
| Total Embellishment cost | $272,212 | $417,780 | n/a | $689,992 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.3: Embellishment cost for a standard district general recreation park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $188,748 | $828,086 | $261,555 | $1,278,388 |
| Provisional Sum – play space and equipment | n/a | $2,720,000 | n/a | $2,720,000 |
| Picnic facilities | n/a | $292,006 | n/a | $292,006 |
| Public toilets | n/a | $400,000 | n/a | $400,000 |
| Shade trees | n/a | $71,045 | n/a | $71,045 |
| Taps / bubblers, maintenance taps | $4,785 | n/a | n/a | $4,785 |
| Taps / bubblers, drink fountains | n/a | $2,850 | n/a | $2,850 |
| Bin | n/a | $5,485 | n/a | $5,485 |
| Seating | n/a | $46,709 | n/a | $46,709 |
| Paths (ped / cycle), pedestrian | n/a | $188,480 | n/a | $188,480 |
| Paths (ped / cycle),Bicycle | n/a | $64,520 | n/a | $64,520 |
| Bike racks | n/a | $17,596 | n/a | $17,596 |
| Dog off leash | n/a | n/a | $23,135 | $23,135 |
| Half Court | n/a | n/a | $50,700 | $50,700 |
| Rebound wall | n/a | n/a | $28,124 | $28,124 |
| Skate Facility | n/a | n/a | $800,000 | $800,000 |
| Sports Courts | n/a | n/a | $105,000 | $105,000 |
| Garden beds | n/a | $25,580 | n/a | $25,580 |
| Internal Road | $72,000 | n/a | n/a | $72,000 |
| Internal Carpark | $134,908 | n/a | n/a | $134,908 |
| Fencing | $26,910 | n/a | n/a | $26,910 |
| Lighting of pathways | n/a | $343,500 | n/a | $343,500 |
| Signage | $863 | $5,750 | n/a | $6,613 |
| Fitness equipment | n/a | $31,800 | n/a | $31,800 |
| Fitness node surface treatment | n/a | $18,525 | n/a | $18,525 |
| Site preparation | $273,500 | n/a | n/a | $273,500 |
| Vehicle access including gate | $18,552 | n/a | n/a | $18,552 |
| Turfing | $399,918 | n/a | n/a | $399,918 |
| Bus parking | $32,295 | n/a | n/a | $32,295 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $10,094 | n/a | $10,094 |
| Utility – electricity to the site boundary | $6,000 | n/a | n/a | $6,000 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $77,600 | n/a | $77,600 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $35,000 | n/a | $35,000 |
| General power outlet (lockable) | n/a | $3,600 | n/a | $3,600 |
| Bicycle training facility | n/a | n/a | $106,850 | $106,850 |
| BMX track | n/a | n/a | $300,000 | $300,000 |
| Shade structures – free standing | n/a | $70,000 | n/a | $70,000 |
| Security lighting | n/a | $46,000 | n/a | $46,000 |
| Total Embellishment cost | $1,181,979 | $5,304,225 | $1,675,364 | $8,161,568 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.4: Embellishment cost for a standard metropolitan general recreation park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $210,363 | $916,029 | $690,232 | $1,816,624 |
| Provisional Sum – play space and equipment | n/a | $2,720,000 | n/a | $2,720,000 |
| Picnic facilities | n/a | $401,876 | n/a | $401,876 |
| Public toilets | n/a | $400,000 | n/a | $400,000 |
| Shade trees | n/a | $71,045 | n/a | $71,045 |
| Taps / bubblers, maintenance taps | $6,380 | n/a | n/a | $6,380 |
| Taps / bubblers, drink fountains | n/a | $8,550 | n/a | $8,550 |
| Bin | $10,970 | $10,970 | n/a | $21,940 |
| Seating | n/a | $94,821 | n/a | $94,821 |
| Paths (ped / cycle), pedestrian | n/a | $215,040 | n/a | $215,040 |
| Paths (ped / cycle), Bicycle | n/a | $98,280 | n/a | $98,280 |
| Bike racks | n/a | $21,995 | n/a | $21,995 |
| Dog off leash | n/a | n/a | $23,135 | $23,135 |
| Half Court | n/a | n/a | $50,700 | $50,700 |
| Rebound wall | n/a | n/a | $28,124 | $28,124 |
| Skate Facility | n/a | n/a | $800,000 | $800,000 |
| Sports Courts | n/a | n/a | $105,000 | $105,000 |
| Garden beds | n/a | $25,580 | n/a | $25,580 |
| Internal Road | $72,000 | n/a | n/a | $72,000 |
| Internal Carpark | $231,062 | n/a | n/a | $231,062 |
| Fencing | $26,910 | n/a | n/a | $26,910 |
| Lighting of pathways | n/a | $387,750 | n/a | $387,750 |
| Signage | $863 | $5,750 | n/a | $6,613 |
| Fitness equipment | n/a | $31,800 | n/a | $31,800 |
| Fitness node surface treatment | n/a | $18,525 | n/a | $18,525 |
| Site preparation | $273,500 | n/a | n/a | $273,500 |
| Vehicle access including gate | $18,552 | n/a | n/a | $18,552 |
| Turfing | $399,918 | n/a | n/a | $399,918 |
| Bus parking | $40,413 | n/a | n/a | $40,413 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $10,094 | n/a | $10,094 |
| Utility – electricity to the site boundary | $6,000 | n/a | n/a | $6,000 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $77,600 | n/a | $77,600 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $35,000 | n/a | $35,000 |
| General power outlet (lockable) | n/a | $3,600 | n/a | $3,600 |
| Bicycle training facility | n/a | n/a | $106,850 | $106,850 |
| BMX track | n/a | n/a | $300,000 | $300,000 |
| Water play | n/a | n/a | $1,500,000 | $1,500,000 |
| Water feature | n/a | n/a | $60,000 | $60,000 |
| Stormwater harvesting & rainwater tanks | n/a | n/a | $757,175 | $757,175 |
| Shade structures – free standing | n/a | $70,000 | n/a | $70,000 |
| Park pavilion | n/a | $197,233 | n/a | $197,233 |
| Security lighting | n/a | $46,000 | n/a | $46,000 |
| Total Embellishment cost | $1,320,431 | $5,867,539 | $4,421,216 | $11,609,185 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.5: Embellishment cost for a standard metropolitan botanic garden / arboretum park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $782,737 | $680,553 | n/a | $1,463,290 |
| Provisional Sum – play space and equipment | n/a | $2,720,000 | n/a | $2,720,000 |
| Picnic facilities | n/a | $452,876 | n/a | $452,876 |
| Public toilets | n/a | $400,000 | n/a | $400,000 |
| Taps / bubblers, maintenance taps | $6,380 | n/a | n/a | $6,380 |
| Taps / bubblers, drink fountains | $8,550 | n/a | n/a | $8,550 |
| Bin | $16,455 | $10,970 | n/a | $27,425 |
| Seating | n/a | $94,821 | n/a | $94,821 |
| Fencing | $70,955 | n/a | n/a | $70,955 |
| Signage | $13,226 | n/a | n/a | $13,226 |
| Site preparation | $1,923,685 | n/a | n/a | $1,923,685 |
| Vehicle access including gate | $37,104 | n/a | n/a | $37,104 |
| Turfing | $1,866,285 | n/a | n/a | $1,866,285 |
| Bus parking | $40,413 | n/a | n/a | $40,413 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | $35,329 | n/a | n/a | $35,329 |
| Utility – electricity to the site boundary | $6,000 | n/a | n/a | $6,000 |
| Utility – electricity - within the site to a proposed embellishment | $97,000 | n/a | n/a | $97,000 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | $35,000 | n/a | n/a | $35,000 |
| General power outlet (lockable) | $3,600 | n/a | n/a | $3,600 |
| Security lighting | $20,500 | n/a | n/a | $20,500 |
| Total Embellishment cost | $4,986,719 | $4,359,221 | n/a | $9,345,939 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.6: Embellishment cost for a standard local access / recreation corridor park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $39,993 | $2,248 | $52,023 | $94,264 |
| Shade trees | n/a | $2,060 | n/a | $2,060 |
| Taps / bubblers, maintenance taps | $3,190 | n/a | n/a | $3,190 |
| Paths (ped / cycle), pedestrian | $57,504 | n/a | n/a | $57,504 |
| Paths (ped / cycle), Bicycle | n/a | n/a | $76,304 | $76,304 |
| Fencing | $21,505 | n/a | n/a | $21,505 |
| Lighting of pathways | n/a | n/a | $88,500 | $88,500 |
| Signage | $4,663 | n/a | n/a | $4,663 |
| Site preparation | $38,529 | n/a | n/a | $38,529 |
| Vehicle access including gate | $9,276 | n/a | n/a | $9,276 |
| Turfing | $59,247 | n/a | n/a | $59,247 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $10,094 | n/a | $10,094 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | n/a | $116,400 | $116,400 |
| Total Embellishment cost | $242,657 | $14,402 | $333,227 | $590,286 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.7: Embellishment cost for a standard district access / recreation corridor park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $100,345 | $110,359 | $154,140 | $364,844 |
| Shade trees | n/a | $7,651 | n/a | $7,651 |
| Taps / bubblers, maintenance taps | $4,785 | n/a | n/a | $4,785 |
| Taps / bubblers, drink fountains | n/a | $5,700 | n/a | $5,700 |
| Bin | n/a | $10,970 | n/a | $10,970 |
| Seating | n/a | $7,015 | n/a | $7,015 |
| Paths (ped / cycle), pedestrian | $223,040 | n/a | n/a | $223,040 |
| Paths (ped / cycle), Bicycle | n/a | n/a | $276,540 | $276,540 |
| Bike racks | n/a | n/a | $8,798 | $8,798 |
| Fencing | $63,710 | n/a | n/a | $63,710 |
| Lighting of pathways | n/a | n/a | $386,000 | $386,000 |
| Signage | $1,295 | $5,750 | n/a | $6,045 |
| Fitness equipment | n/a | $31,800 | n/a | $31,800 |
| Fitness node surface treatment | n/a | $18,525 | n/a | $18,525 |
| Site preparation | $84,160 | n/a | n/a | $84,160 |
| Vehicle access including gate | $18,552 | n/a | n/a | $18,552 |
| Turfing | $111,088 | n/a | n/a | $111,088 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $24,226 | n/a | $24,226 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $436,500 | n/a | $436,500 |
| Utility – sewer to the site boundary | n/a | n/a | $20,000 | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | n/a | $35,000 | $35,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Bicycle training facility | n/a | n/a | $106,850 | $106,850 |
| Security lighting | n/a | $46,000 | n/a | $46,000 |
| Total Embellishment cost | $615,725 | $706,895 | $987,328 | $2,309,948 |

Stage A – Initial / essential embellishments – at time of park delivery

Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.8: Embellishment cost for a standard metropolitan access / recreation corridor park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $104,827 | $156,416 | $103,627 | $364,870 |
| Shade trees | n/a | $4,290 | n/a | $4,290 |
| Taps / bubblers, maintenance taps | $4,785 | n/a | n/a | $4,785 |
| Taps / bubblers, drink fountains | n/a | $5,700 | n/a | $5,700 |
| Bin | n/a | $10,970 | n/a | $10,970 |
| Seating | n/a | $7,015 | n/a | $7,015 |
| Paths (ped / cycle), pedestrian | $223,040 | n/a | n/a | $223,040 |
| Paths (ped / cycle), Bicycle | n/a | $276,540 | n/a | $276,540 |
| Bike racks | n/a | n/a | $8,798 | $8,798 |
| Fencing | $63,710 | n/a | n/a | $63,710 |
| Lighting of pathways | n/a | n/a | $389,500 | $389,500 |
| Signage | $1,295 | $5,750 | n/a | $7,045 |
| Fitness equipment | n/a | $31,800 | n/a | $31,800 |
| Fitness node surface treatment | n/a | $18,525 | n/a | $18,525 |
| Site preparation | $84,160 | n/a | n/a | $84,160 |
| Vehicle access including gate | $18,552 | n/a | n/a | $18,552 |
| Turfing | $111,088 | n/a | n/a | $111,088 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | $24,226 | n/a | n/a | $24,226 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $436,500 | n/a | $436,500 |
| Utility – sewer to the site boundary | n/a | n/a | $20,000 | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | n/a | $35,000 | $35,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Bicycle training facility | n/a | n/a | $106,850 | $106,850 |
| Security lighting | n/a | $46,000 | n/a | $46,000 |
| Total Embellishment cost | $644,432 | $1,001,906 | $663,775 | $2,310,113 |

Stage A – Initial / essential embellishments – at time of park delivery

Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.9: Embellishment cost for a standard district visitor node park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $214,685 | $185,292 | $25,456 | $425,432 |
| Picnic facilities | n/a | $221,540 | n/a | $221,540 |
| Public toilets | n/a | $400,000 | n/a | $400,000 |
| Taps / bubblers, maintenance taps | $3,190 | n/a | n/a | $3,190 |
| Taps / bubblers, drink fountains | n/a | $2,850 | n/a | $2,850 |
| Bin | n/a | $5,485 | n/a | $5,485 |
| Paths (ped / cycle), pedestrian | n/a | $37,840 | n/a | $37,840 |
| Paths (ped / cycle), Bicycle | n/a | $48,490 | n/a | $48,490 |
| Bike racks | n/a | n/a | $8,798 | $8,798 |
| Internal Road | $830,000 | n/a | n/a | $830,000 |
| Internal Carpark | $103,008 | n/a | n/a | $103,008 |
| Fencing | $21,910 | n/a | n/a | $21,910 |
| Signage | $1,726 | $2,150 | n/a | $3,876 |
| Site preparation | $29,000 | n/a | n/a | $29,000 |
| Vehicle access including gate | $4,926 | n/a | n/a | $4,926 |
| Bus parking | n/a | $32,295 | n/a | $32,295 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $20,188 | n/a | $20,188 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $97,000 | n/a | $97,000 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $35,000 | n/a | $35,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Fire breaks | $110,920 | n/a | n/a | $110,920 |
| Trail heads | n/a | n/a | $18,200 | $18,200 |
| Bush walking / hiking path / trail | n/a | n/a | $110,600 | $110,600 |
| Stormwater harvesting & rainwater tanks | n/a | $5,840 | n/a | $5,840 |
| Shade structures – free standing | n/a | $70,000 | n/a | $70,000 |
| Security lighting | n/a | $20,500 | n/a | $20,500 |
| Total Embellishment cost | $1,348,115 | $1,186,869 | $163,054 | $2,698,038 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.10: Embellishment cost for a standard metropolitan visitor node park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $214,685 | $188,017 | $34,502 | $437,204 |
| Picnic facilities | n/a | $221,540 | n/a | $221,540 |
| Public toilets | n/a | $400,000 | n/a | $400,000 |
| Taps / bubblers, maintenance taps | $3,190 | n/a | n/a | $3,190 |
| Taps / bubblers, drink fountains | n/a | $2,850 | n/a | $2,850 |
| Bin | n/a | $5,485 | n/a | $5,485 |
| Paths (ped / cycle), pedestrian | n/a | $37,840 | n/a | $37,840 |
| Paths (ped / cycle), Bicycle | n/a | $63,220 | n/a | $63,220 |
| Bike racks | n/a | n/a | $8,798 | $8,798 |
| Internal Road | $830,000 | n/a | n/a | $830,000 |
| Internal Carpark | $103,008 | n/a | n/a | $103,008 |
| Fencing | $21,910 | n/a | n/a | $21,910 |
| Signage | $1,726 | $2,150 | n/a | $3,876 |
| Site preparation | $29,000 | n/a | n/a | $29,000 |
| Vehicle access including gate | $4,926 | n/a | n/a | $4,926 |
| Bus parking | n/a | $32,295 | n/a | $32,295 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $20,188 | n/a | $20,188 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $97,000 | n/a | $97,000 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $35,000 | n/a | $35,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Fire breaks | $110,920 | n/a | n/a | $110,920 |
| Trail heads | n/a | n/a | $18,200 | $18,200 |
| Bush walking / hiking path / trail | n/a | n/a | $110,600 | $110,600 |
| Hiking node | n/a | n/a | $48,900 | $48,900 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Stormwater harvesting & rainwater tanks | n/a | $5,840 | n/a | $5,840 |
| Shade structures – free standing | n/a | $70,000 | n/a | $70,000 |
| Security lighting | n/a | $20,500 | n/a | $20,500 |
| Total Embellishment cost | $1,348,115 | $1,204,324 | $221,000 | $2,773,439 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.11: Embellishment cost for a standard local nature recreation park**

| Embellishment Stage | Stage A | Stage B | Stage C | Total |
| --- | --- | --- | --- | --- |
| Preliminaries | $26,114 | $35,545 | n/a | $61,659 |
| Provisional Sum – play space and equipment | n/a | $180,000 | n/a | $180,000 |
| Taps / bubblers, maintenance taps | $1,595 | n/a | n/a | $1,595 |
| Taps / bubblers, drink fountains | n/a | $2,850 | n/a | $2,850 |
| Bin | n/a | $5,485 | n/a | $5,485 |
| Fencing | $7,705 | n/a | n/a | $7,705 |
| Signage | $432 | $1,400 | n/a | $1,832 |
| Site preparation | $27,800 | n/a | n/a | $27,800 |
| Vehicle access including gate | $4,926 | n/a | n/a | $4,926 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Fire breaks | $56,436 | n/a | n/a | $56,436 |
| Total Embellishment cost | $153,757 | $227,680 | n/a | $381,437 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.12: Embellishment cost for a standard district nature recreation park**

| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| --- | --- | --- | --- | --- |
| Preliminaries | $67,765 | $73,225 | $49,802 | $190,792 |
| Provisional Sum – play space and equipment | n/a | $270,000 | n/a | $270,000 |
| Taps / bubblers, maintenance taps | $1,595 | n/a | n/a | $1,595 |
| Taps / bubblers, drink fountains | n/a | $2,850 | n/a | $2,850 |
| Bin | n/a | $5,485 | n/a | $5,485 |
| Internal Road | $72,000 | n/a | n/a | $72,000 |
| Internal Carpark | $103,008 | n/a | n/a | $103,008 |
| Fencing | $15,410 | n/a | n/a | $15,410 |
| Signage | $863 | $1,400 | n/a | $2,263 |
| Site preparation | $27,800 | n/a | n/a | $27,800 |
| Vehicle access including gate | $4,926 | n/a | n/a | $4,926 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $8,075 | n/a | $8,075 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $77,600 | n/a | $77,600 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $28,000 | n/a | $28,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Fire breaks | $84,920 | n/a | n/a | $84,920 |
| Horse/ bike riding path / trail | n/a | n/a | $140,400 | $140,400 |
| Trail heads | n/a | n/a | $18,200 | $18,200 |
| Bush walking / hiking path / trail | n/a | n/a | $110,600 | $110,600 |
| Total Embellishment cost | $407,037 | $469,035 | $319,002 | $1,195,075 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.13: Embellishment cost for a standard metropolitan nature recreation park**

| Embellishment Stage | Stage A | Stage B | Stage C | Total |
| --- | --- | --- | --- | --- |
| Preliminaries | $73,667 | $98,200 | $378,912 | $550,779 |
| Provisional Sum – play space and equipment | n/a | $405,000 | n/a | $405,000 |
| Taps / bubblers, maintenance taps | $1,595 | n/a | n/a | $1,595 |
| Taps / bubblers, drink fountains | n/a | $2,850 | n/a | $2,850 |
| Bin | n/a | $5,485 | n/a | $5,485 |
| Internal Road | $72,000 | n/a | n/a | $72,000 |
| Internal Carpark | $134,908 | n/a | n/a | $134,908 |
| Fencing | $15,410 | n/a | n/a | $15,410 |
| Signage | $863 | $1,400 | n/a | $2,263 |
| Site preparation | $27,800 | n/a | n/a | $27,800 |
| Vehicle access including gate | $4,926 | n/a | n/a | $4,926 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $8,075 | n/a | $8,075 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $77,600 | n/a | $77,600 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $28,000 | n/a | $28,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Fire breaks | $84,920 | n/a | n/a | $84,920 |
| Horse/ bike riding path / trail | n/a | n/a | $140,400 | $140,400 |
| Camp ground | n/a | n/a | $1,730,075 | $1,730,075 |
| Trail heads | n/a | n/a | $18,200 | $18,200 |
| Bush walking / hiking path / trail | n/a | n/a | $110,600 | $110,600 |
| Hiking node | n/a | n/a | $48,900 | $48,900 |
| Total Embellishment cost | $444,839 | $629,010 | $2,427,087 | $3,500,936 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.14: Embellishment cost for a standard district urban common park**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Embellishment Stage | Stage A | Stage B | Stage C | Total |
| Preliminaries | $35,303 | $62,718 | $8,788 | $106,809 |
| Shade trees | n/a | $4,783 | n/a | $4,783 |
| Taps / bubblers, maintenance taps | $1,595 | n/a | n/a | $1,595 |
| Taps / bubblers, drink fountains | n/a | $5,700 | n/a | $5,700 |
| Bin | $5,485 | $5,485 | n/a | $10,970 |
| Seating | $10,212 | $17,000 | n/a | $27,212 |
| Paths (ped / cycle), pedestrian | $66,500 | n/a | n/a | $66,500 |
| Bike racks | n/a | $8,798 | n/a | $8,798 |
| Garden beds | n/a | $7,727 | n/a | $7,727 |
| Fencing | $48,400 | n/a | n/a | $48,400 |
| Lighting of pathways | n/a | $88,500 | n/a | $88,500 |
| Signage | $432 | $2,550 | n/a | $2,982 |
| Site preparation | $32,940 | n/a | n/a | $32,940 |
| Vehicle access including gate | $3,416 | n/a | n/a | $3,416 |
| Turfing | $2,962 | n/a | n/a | $2,962 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $4,038 | n/a | $4,038 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $24,250 | n/a | $24,250 |
| Utility – sewer to the site boundary | n/a | $20,000 | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $14,000 | n/a | $14,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Shade structures – free standing | n/a | n/a | $47,500 | $47,500 |
| Park pavilion | n/a | $129,513 | n/a | $129,513 |
| Security lighting | n/a | $4,275 | n/a | $4,275 |
| Total Embellishment cost | $215,995 | $401,736 | $56,288 | $674,018 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand

Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.15: Embellishment cost for a standard metropolitan urban common park**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Preliminaries | $139,101 | $141,165 | $26,363 | $306,629 |
| Shade trees | n/a | $28,695 | n/a | $28,695 |
| Taps / bubblers, maintenance taps | $3,190 | n/a | n/a | $3,190 |
| Taps / bubblers, drink fountains | n/a | $8,550 | n/a | $8,550 |
| Bin | $5,485 | $5,485 | n/a | $10,970 |
| Seating | $35,236 | n/a | n/a | $35,236 |
| Seating | n/a | $102,000 | n/a | $102,000 |
| Paths (ped / cycle), pedestrian | $399,000 | n/a | n/a | $399,000 |
| Bike racks | n/a | $26,394 | n/a | $26,394 |
| Garden beds | n/a | $37,959 | n/a | $37,959 |
| Fencing | $114,400 | n/a | n/a | $114,400 |
| Lighting of pathways | n/a | $258,500 | n/a | $258,500 |
| Signage | $863 | $5,100 | n/a | $5,963 |
| Site preparation | $149,555 | n/a | n/a | $149,555 |
| Vehicle access including gate | $6,832 | n/a | n/a | $6,832 |
| Turfing | $17,774 | n/a | n/a | $17,774 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $8,075 | n/a | $8,075 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $38,800 | n/a | $38,800 |
| Utility – sewer to the site boundary | n/a | $20,000 | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $28,000 | n/a | $28,000 |
| General power outlet (lockable) | n/a | $4,800 | n/a | $4,800 |
| Shade structures – free standing | n/a | n/a | $142,500 | $142,500 |
| Park pavilion | n/a | $183,097 | n/a | $183,097 |
| Security lighting | n/a | $7,600 | n/a | $7,600 |
| Total Embellishment cost | $880,186 | $904,221 | $168,863 | $1,953,269 |

Stage A – Initial / essential embellishments – at time of park delivery

Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.16: Embellishment cost for a standard local general outdoor sport park**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Preliminaries | $60,917 | $48,635 | $59,441 | $168,992 |
| Taps / bubblers, maintenance taps | $3,190 | n/a | n/a | $3,190 |
| Taps / bubblers, drink fountains | $5,700 | n/a | n/a | $5,700 |
| Sports Fields | n/a | $112,000 | n/a | $112,000 |
| Sports Courts | n/a | $65,540 | n/a | $65,540 |
| Fencing | $15,410 | n/a | n/a | $15,410 |
| Signage | $3,413 | n/a | n/a | $3,413 |
| Irrigation | n/a | n/a | $321,300 | $321,300 |
| Site preparation | $118,780 | n/a | n/a | $118,780 |
| Vehicle access including gate | $9,276 | n/a | n/a | $9,276 |
| Turfing | $131,247 | n/a | n/a | $131,247 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $16,150 | n/a | $16,150 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $38,800 | n/a | $38,800 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $28,000 | n/a | $28,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Total Embellishment cost | $376,683 | $311,525 | $380,741 | $1,068,948 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.17: Embellishment cost for a standard district general outdoor sport park**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Embellishment Stage | Stage A | Stage B | Stage C | Total |
| Preliminaries | $301,150 | $537,905 | $478,705 | $1,317,760 |
| Public toilets | $0 | $400,000 | $0 | $400,000 |
| Shade trees | $0 | $23,361 | $0 | $23,361 |
| Taps / bubblers, maintenance taps (Type A) | $3,190 | $0 | $0 | $3,190 |
| Taps / bubblers, drink fountains (Type B) | $0 | $11,400 | $0 | $11,400 |
| Bin (Type A) | $10,970 | $0 | $0 | $10,970 |
| Bin (Type B) | $0 | $16,455 | $0 | $16,455 |
| Seating (Type B) | $0 | $65,030 | $0 | $65,030 |
| Paths (ped / cycle), pedestrian (Type B) | $0 | $109,520 | $0 | $109,520 |
| Paths (ped / cycle), Bicycle (Type B) | $0 | $63,220 | $0 | $63,220 |
| Bike racks (type C) | $0 | $0 | $17,596 | $17,596 |
| Sports Courts (Type B) | $0 | $104,000 | $0 | $104,000 |
| Sport court lighting (Type B) | $0 | $126,000 | $0 | $126,000 |
| Sport Field lighting (Type C) | $0 | $0 | $2,075,000 | $2,075,000 |
| Spectator seating (Type C) | $0 | $0 | $195,000 | $195,000 |
| Sports field/s (BCC Provisional Sum) | $0 | $271,200 | $0 | $271,200 |
| Internal Road | $61,000 | $0 | $0 | $61,000 |
| Internal Carpark | $523,300 | $0 | $0 | $523,300 |
| Fencing | $30,705 | $0 | $0 | $30,705 |
| Lighting of pathways (Tpe B) | $0 | $199,000 | $0 | $199,000 |
| Signage (Type A) | $863 | $0 | $0 | $863 |
| Signage (Type B) | $0 | $3,800 | $0 | $3,800 |
| Fitness equipment | $0 | $31,800 | $0 | $31,800 |
| Fitness node surface treatment | $0 | $18,525 | $0 | $18,525 |
| Irrigation (Type B) | $0 | $281,280 | $0 | $281,280 |
| Site preparation | $426,585 | $0 | $0 | $426,585 |
| Vehicle access including gate | $9,276 | $0 | $0 | $9,276 |
| Turfing | $452,245 | $0 | $0 | $452,245 |
| Bus parking (Type A) | $40,413 | $0 | $0 | $40,413 |
| Utility – Water to the site boundary | $3,500 | $0 | $0 | $3,500 |
| Utility – Water to within the site to a proposed embellishment (Type B) | $0 | $10,094 | $0 | $10,094 |
| Utility – electricity to the site boundary | $5,250 | $0 | $0 | $5,250 |
| Utility – electricity - within the site to a proposed embellishment (type B) | $0 | $48,500 | $0 | $48,500 |
| Utility – sewer to the site boundary (Type A) | $20,000 | $0 | $0 | $20,000 |
| Utility – sewer - within the site to a proposed embellishment (Type B) | $0 | $14,000 | $0 | $14,000 |
| General power outlet (lockable) (Type B) | $0 | $2,400 | $0 | $2,400 |
| BMX track | $0 | $0 | $300,000 | $300,000 |
| Stormwater harvesting & rainwater tanks (Type B) | $0 | $992,010 | $0 | $992,010 |
| Shade structures – free standing (Type B) | $0 | $70,000 | $0 | $70,000 |
| Security lighting (type B) | $0 | $46,000 | $0 | $46,000 |
| Total Embellishment cost | $1,888,447 | $3,445,500 | $3,066,301 | $8,400,248 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.18: Embellishment cost for a standard metropolitan general outdoor sport park**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Preliminaries | $681,489 | $677,204 | $908,542 | $2,267,235 |
| Public toilets | n/a | $400,000 | n/a | $400,000 |
| Shade trees | n/a | $40,882 | n/a | $40,882 |
| Taps / bubblers, maintenance taps | n/a | $6,380 | n/a | $6,380 |
| Taps / bubblers, drink fountains | $5,700 | n/a | n/a | $5,700 |
| Taps / bubblers, drink fountains | n/a | $5,700 | n/a | $5,700 |
| Bin | n/a | $21,940 | n/a | $21,940 |
| Seating | $32,515 | $32,515 | n/a | $65,030 |
| Paths (ped / cycle), pedestrian | n/a | $176,688 | n/a | $176,688 |
| Paths (ped / cycle), Bicycle | n/a | $86,788 | n/a | $86,788 |
| Bike racks | n/a | $21,995 | n/a | $21,995 |
| Sports Courts | $195,000 | $182,000 | n/a | $377,000 |
| Sport court lighting | $189,000 | $126,000 | n/a | $315,000 |
| Sport Field lighting | n/a | n/a | $4,150,000 | $4,150,000 |
| Spectator seating | $130,000 | $65,000 | n/a | $195,000 |
| Sports field/s | n/a | n/a | $461,040 | $461,040 |
| Internal Road | $61,000 | n/a | n/a | $61,000 |
| Internal Carpark | $900,100 | n/a | n/a | $900,100 |
| Fencing | $40,710 | n/a | n/a | $40,710 |
| Lighting of pathways (Type A) | $335,000 | n/a | n/a | $335,000 |
| Signage | n/a | $6,826 | n/a | $6,826 |
| Fitness equipment | n/a | $31,800 | n/a | $31,800 |
| Fitness node surface treatment | n/a | $18,525 | n/a | $18,525 |
| Irrigation | n/a | $614,720 | n/a | $614,720 |
| Site preparation | $830,640 | n/a | n/a | $830,640 |
| Vehicle access including gate | $18,552 | n/a | n/a | $18,552 |
| Turfing | $791,429 | n/a | n/a | $791,429 |
| Bus parking | $40,413 | n/a | n/a | $40,413 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Utility – Water to within the site to a proposed embellishment | $8,075 | n/a | n/a | $8,075 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | $38,800 | n/a | n/a | $38,800 |
| Utility – sewer to the site boundary | n/a | $20,000 | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | $17,500 | n/a | n/a | $17,500 |
| General power outlet (lockable) | n/a | $3,600 | n/a | $3,600 |
| Fire breaks | n/a | $167,356 | n/a | $167,356 |
| BMX track | n/a | n/a | $300,000 | $300,000 |
| Stormwater harvesting & rainwater tanks | n/a | $1,486,845 | n/a | $1,486,845 |
| Shade structures – free standing | n/a | $70,000 | n/a | $70,000 |
| Security lighting | n/a | $75,000 | n/a | $75,000 |
| Total Embellishment cost | $4,324,672 | $4,337,764 | $5,819,582 | $14,482,019 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.19: Embellishment cost for a standard local specialised outdoor sport park**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Preliminaries | $60,269 | $175,915 | $23,310 | $259,494 |
| Taps / bubblers, maintenance taps | $3,190 | n/a | n/a | $3,190 |
| Taps / bubblers, drink fountains | $5,700 | n/a | n/a | $5,700 |
| Sports Fields (BCC Provisional sum) | n/a | $750,000 | n/a | $750,000 |
| Sports Courts | n/a | $52,540 | n/a | $52,540 |
| Sport court lighting | n/a | $63,000 | n/a | $63,000 |
| Fencing | $15,410 | n/a | n/a | $15,410 |
| Signage | $3,413 | n/a | n/a | $3,413 |
| Irrigation | n/a | n/a | $126,000 | $126,000 |
| Site preparation | $118,780 | n/a | n/a | $118,780 |
| Vehicle access including gate | $9,276 | n/a | n/a | $9,276 |
| Turfing | $131,247 | n/a | n/a | $131,247 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $16,150 | n/a | $16,150 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $38,800 | n/a | $38,800 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $28,000 | n/a | $28,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| Total Embellishment cost | $376,035 | $1,126,805 | $149,310 | $1,652,150 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.20: Embellishment cost for a standard district specialised outdoor sport park**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Preliminaries | $311,887 | $664,541 | $478,705 | $1,455,134 |
| Public toilets | n/a | $400,000 | n/a | $400,000 |
| Shade trees | n/a | $23,361 | n/a | $23,361 |
| Taps / bubblers, maintenance taps | $3,190 | n/a | n/a | $3,190 |
| Taps / bubblers, drink fountains | n/a | $11,400 | n/a | $11,400 |
| Bin | $10,970 | $16,455 | n/a | $27,425 |
| Seating | n/a | $65,030 | n/a | $65,030 |
| Paths (ped / cycle), pedestrian | n/a | $109,520 | n/a | $109,520 |
| Paths (ped / cycle), Bicycle | n/a | $63,220 | n/a | $63,220 |
| Bike racks | n/a | n/a | $17,596 | $17,596 |
| Sports Fields (BCC Provisional sum) | n/a | $1,100,000 | n/a | $1,100,000 |
| Sports Courts | n/a | $104,000 | n/a | $104,000 |
| Sport court lighting | n/a | $63,000 | n/a | $63,000 |
| Sport Field lighting | n/a | n/a | $2,075,000 | $2,075,000 |
| Spectator seating | n/a | n/a | $195,000 | $195,000 |
| Internal Road | $61,000 | n/a | n/a | $61,000 |
| Internal Carpark | $523,300 | n/a | n/a | $523,300 |
| Fencing | $30,705 | n/a | n/a | $30,705 |
| Lighting of pathways (Type B) | n/a | $199,000 | n/a | $199,000 |
| Signage | $863 | $3,800 | n/a | $4,663 |
| Fitness equipment | n/a | $31,800 | n/a | $31,800 |
| Fitness node surface treatment | n/a | $18,525 | n/a | $18,525 |
| Irrigation | n/a | $200,000 | n/a | $200,000 |
| Site preparation | $484,625 | n/a | n/a | $484,625 |
| Vehicle access including gate | $9,276 | n/a | n/a | $9,276 |
| Turfing | $452,245 | n/a | n/a | $452,245 |
| Bus parking | $40,413 | n/a | n/a | $40,413 |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | n/a | $10,094 | n/a | $10,094 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | n/a | $48,500 | n/a | $48,500 |
| Utility – sewer to the site boundary | $20,000 | n/a | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | n/a | $14,000 | n/a | $14,000 |
| General power outlet (lockable) | n/a | $2,400 | n/a | $2,400 |
| BMX track | n/a | n/a | $300,000 | $300,000 |
| Stormwater harvesting & rainwater tanks | n/a | $992,010 | n/a | $992,010 |
| Shade structures – free standing | n/a | $70,000 | n/a | $70,000 |
| Security lighting | n/a | $46,000 | n/a | $46,000 |
| Total Embellishment cost | $1,957,224 | $4,256,656 | $3,066,301 | $9,280,182 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand

**Table 5.6.1.21: Embellishment cost for a standard metropolitan specialised outdoor sport park**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Preliminaries | $650,201 | $1,535,126 | $333,000 | $2,518,327 |
| Public toilets | n/a | $400,000 | n/a | $400,000 |
| Shade trees | n/a | $40,882 | n/a | $40,882 |
| Taps / bubblers, maintenance taps | n/a | $6,380 | n/a | $6,380 |
| Taps / bubblers, drink fountains | $5,700 | n/a | n/a | $5,700 |
| Taps / bubblers, drink fountains | n/a | $5,700 | n/a | $5,700 |
| Bin | n/a | $21,940 | n/a | $21,940 |
| Seating | $32,515 | $32,515 | n/a | $65,030 |
| Paths (ped / cycle), pedestrian | n/a | $176,688 | n/a | $176,688 |
| Paths (ped / cycle), Bicycle | n/a | $86,788 | n/a | $86,788 |
| Bike racks | n/a | $21,995 | n/a | $21,995 |
| Sports Fields | n/a | n/a | $1,500,000 | $1,500,000 |
| Sports Courts | $195,000 | $182,000 | n/a | $377,000 |
| Sport court lighting | n/a | $378,000 | n/a | $378,000 |
| Sport Field lighting | n/a | $4,150,000 | n/a | $4,150,000 |
| Spectator seating | $130,000 | n/a | n/a | $130,000 |
| Spectator seating | n/a | $65,000 | n/a | $65,000 |
| Internal Road | $61,000 | n/a | n/a | $61,000 |
| Internal Carpark | $917,100 | n/a | n/a | $917,100 |
| Fencing | $40,710 | n/a | n/a | $40,710 |
| Lighting of pathways (Type A) | $318,000 | n/a | n/a | $318,000 |
| Signage | n/a | $6,826 | n/a | $6,826 |
| Fitness equipment | n/a | $31,800 | n/a | $31,800 |
| Fitness node surface treatment | n/a | $18,525 | n/a | $18,525 |
| Irrigation | n/a | $614,720 | n/a | $614,720 |
| Site preparation | $830,640 | n/a | n/a | $830,640 |
| Vehicle access including gate | $14,202 | n/a | n/a | $14,202 |
| Turfing | $791,429 | n/a | n/a | $791,429 |
| Bus parking | $40,413 | n/a | n/a | $40,413 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Embellishment Stage** | **Stage A** | **Stage B** | **Stage C** | **Total** |
| Utility – Water to the site boundary | $3,500 | n/a | n/a | $3,500 |
| Utility – Water to within the site to a proposed embellishment | $32,301 | n/a | n/a | $32,301 |
| Utility – electricity to the site boundary | $5,250 | n/a | n/a | $5,250 |
| Utility – electricity - within the site to a proposed embellishment | $38,800 | n/a | n/a | $38,800 |
| Utility – sewer to the site boundary | n/a | $20,000 | n/a | $20,000 |
| Utility – sewer - within the site to a proposed embellishment | $17,500 | n/a | n/a | $17,500 |
| General power outlet (lockable) | n/a | $3,600 | n/a | $3,600 |
| Fire breaks | n/a | $167,356 | n/a | $167,356 |
| BMX track | n/a | n/a | $300,000 | $300,000 |
| Stormwater harvesting & rainwater tanks | n/a | $1,725,763 | n/a | $1,725,763 |
| Shade structures – free standing | n/a | $70,000 | n/a | $70,000 |
| Security lighting | n/a | $71,500 | n/a | $71,500 |
| Total Embellishment cost | $4,124,260 | $9,833,104 | $2,133,000 | $16,090,364 |

Stage A – Initial / essential embellishments – at time of park delivery Stage B – medium term embellishments – delivered to meet demand Stage C – long term embellishments – delivered to meet demand



### Appendix B — Embellishment standard for the public parks trunk infrastructure network

| Trunk Type (1) | | | | Sport | | | | Recreation (Urban) | | | | Recreation (Natural) | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Park Type/ Sub Type | | Sport – General outdoor sport  Sport – Specialised outdoor sport | | Recreation – General Recreation | | Rec’n  –  Botanic Garden  / Arb’tm | | Rec’n – Urban Common | | Corridor – Access/ Recreation Corridor | | Natural Area – Visitor Node | | Natural Area – Nature Recreation | |
| Park Hierarchy | Local | District | Metro | Local | District | Metro | All | All | Local | District | Metro | All | Local | District | Metro |
| Playground/ play space |  |  |  | B | B | B | B |  |  |  |  |  | B |  |  |
| Picnic facilities |  |  |  | B | B | B | B |  |  |  |  | B |  |  |  |
| Kick-around space |  |  |  | B | B | B |  |  |  |  |  |  |  |  |  |
| Barbecues |  |  |  |  | B | B |  |  |  |  |  | B |  |  |  |
| Public toilets |  | B | B |  | B | B | B |  |  |  |  | B |  |  |  |
| Shade trees |  | B | B | B | B | B |  | B | B | B | B |  |  |  |  |
| Maintenance taps | A (2) | A | B | A | A | A | A | A | A | A | A | A | A |  |  |
| Drinking fountains | A | B | A+B | B | B | B | A | B |  | B | B | B | B |  |  |
| Bins |  | A+B | B | B | B | A+B | A+B | A+B |  | B | B | B | B |  |  |
| Seating |  | B | A+B | B | B | B | B | A+B |  | B | B |  |  |  |  |
| Paths – pedestrian |  | B | B | B | B | B |  | A | A | A | A | B |  |  |  |
| Paths - bicycle |  | B | B |  | B | B |  |  | C | C | B | B |  |  |  |
| Bike racks |  | C | B |  | B | B |  | B |  | C | C | C |  |  |  |
| Dog off leash area |  |  |  |  | C | C |  |  |  |  |  |  |  |  |  |
| Half court |  |  |  |  | C | C |  |  |  |  |  |  |  |  |  |
| Rebound wall |  |  |  |  | C | C |  |  |  |  |  |  |  |  |  |
| Skate facility |  |  |  |  | C | C |  |  |  |  |  |  |  |  |  |
| Sports field/s | B (3) | B | C |  |  |  |  |  |  |  |  |  |  |  |  |
| Sports court/s | B | B | A + B |  |  |  |  |  |  |  |  |  |  |  |  |
| Spectator seating |  | C | A + B |  |  |  |  |  |  |  |  |  |  |  |  |
| Garden beds |  |  |  |  | B | B |  | B |  |  |  |  |  |  |  |
| Internal roads |  | A | A |  | A | A |  |  |  |  |  | A |  | A | A |
| Internal car parks |  | A | A |  | A | A |  |  |  |  |  | A |  | A | A |
| Fencing | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| Lighting – pathways |  | B | A |  | B | B |  | B | C | C | C |  |  |  |  |
| Signage | A | A+B | B | A | A+B | A+B | A | A+B | A | A+B | A+B | A+B | A+B | A+B | A+B |
| Fitness equipment |  | B | B |  | B | B |  |  |  | B | B |  |  |  |  |
| Irrigation | C (3) | B | B |  |  |  |  |  |  |  |  |  |  |  |  |
| Site preparation (4) | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| Vehicle access incl. gate | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| Turfing | A | A | A | A | A | A | A | A | A | A | A |  |  |  |  |
| Bus parking |  | A | A |  | A | A | A |  |  |  |  | B |  |  |  |
| Utility – water to site boundary | A | A |  | A | A | A | A | A | A | A | A | A | A | A | A |
| Utility – water to a proposed embellishment | B | B | A | B | B | B | A | B | B | B | A | B |  | B | B |
| Utility – electricity to site boundary | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A |
| Utility – electricity to a proposed embellishment | B | B | A | B | B | A | A | B | C | B | B | B |  | B | B |
| Utility – sewer to site boundary | A | A | B |  | A | A | A | B |  | C | C | A | A | A | A |
| Utility – sewer to a proposed embellishment | B | B | A |  | B | B | A | B |  | C | C | B |  | B | B |
| General power outlet (lockable) | B | B | B |  | B | B | A | B |  | B | B | B | B | B | B |
| Fire breaks |  |  | B |  |  |  |  |  |  |  |  | A | A | A | A |
| Bicycle training facility |  |  |  |  | C | C |  |  |  | C | C |  |  |  |  |
| BMX track |  | C | C |  | C | C |  |  |  |  |  |  |  |  |  |
| Water play |  |  |  |  |  | C |  |  |  |  |  |  |  |  |  |
| Water feature |  |  |  |  |  | C |  |  |  |  |  |  |  |  |  |
| Horse/ bike riding path/ trail |  |  |  |  |  |  |  |  |  |  |  |  |  | C | C |
| Camp ground |  |  |  |  |  |  |  |  |  |  |  |  |  |  | C |
| Bush walking/ hiking path/ trail |  |  |  |  |  |  |  |  |  |  |  | C |  | C | C |
| Stormwater harvesting & rainwater tanks |  | B | B |  |  | C |  |  |  |  |  | C |  |  |  |
| Shade structures – free standing |  | B | B | B | B | B |  | C |  |  |  | B |  |  |  |
| Park pavilion (large) |  |  |  |  |  | B |  | B |  |  |  |  |  |  |  |
| Lighting – security |  | B | B |  | B | B | A | B |  | B | B | B |  |  |  |
| Lighting – sports field/ court |  | C | B |  |  |  |  |  |  |  |  |  |  |  |  |

Note—

(1) All listed embellishments are trunk infrastructure

(2) Type A is to be used to condition development.

(3) Type B and C are used to embellish public park infrastructure to meet ultimate demand.

(4) Site preparation includes the following: site clearing; stripping, stockpiling and re-use of existing site topsoil; earthworks; site drainage; and vegetation management.

### Appendix C - Park type/ sub type descriptions



#### Sport Park

Park that provides an outdoor setting for formal, structured sport activities, including training, skills development and competition. Sport park can be developed and used for one or more sports and is usually managed by a community sports club under a lease or license agreement with Council.

* + - 1. General outdoor sport – Sport park that is developed and used for mostly high demand, mainstream outdoor field and court sports, such as football (all types), hockey, netball, cricket, softball and baseball, and mostly capable of providing for multiuse. General outdoor sport park is available for use by club members (members of the community who have club membership) and the general public at times when not in use by the club. It can provide for any level of sport development/ competition, from juniors through to State and National level.

*(2)* Specialised outdoor sport – Sport park that is developed and used for outdoor sports requiring specific, usually single-purpose infrastructure, such as lawn bowls, golf, horse riding, shooting, bicycle racing and rowing. Specialised outdoor sport park is available for use by club members (members of the community who have club membership) and/ or paying patrons/ visitors (e.g. round of golf or a horse riding lesson). It can provide for any level of sport development/ competition, from juniors through to State and National level.

#### Recreation Park

Park that provides an outdoor setting for recreation and social activities and events, including formal or structured activities and events (e.g. weddings, Parkrun) and informal or unstructured activities (e.g. picnics, walking). Recreation park is usually available for public use at all times and can be used for a range of private and/ or commercial activities and events with Council consent.

1. General recreation - Recreation park that is developed and used for a range of general recreational and social activities and events in a mostly green space setting, such as playing in a playground, running a dog in an off-leash area, walking, bicycle riding, skateboarding, birthday parties, weddings, personal training, festivals and markets. General recreation park can be of any size or shape and can comprise one or more landforms (e.g. flat grassed area with some shade trees, undulating area with clumps of remnant bush), however it usually includes an area that is readily accessible and able to be embellished with recreation infrastructure, such as playgrounds, picnic and barbecue facilities, rotundas, dog off leash areas, skate facilities, half courts and kick about spaces.
2. Botanic garden/ arboretum - Recreation park that is developed and used specifically for the collection, cultivation and display of a wide range of plants for the purposes of scientific research, conservation, public learning and enjoyment. Botanic gardens and arboretums typically have a high level of support infrastructure, including infrastructure to support recreational and social activities and events suitable for a botanical garden or arboretum setting, and require a high level of maintenance.
3. Urban common - Recreation park that provides a central, publicly accessible community gathering space within or adjacent to a mixed use centre, with infrastructure suitable for a range of formal and informal recreational and social activities and events. Urban commons are typically small in size with hard landscape elements and capacity for sustained high level of use and activation. They are often located with frontage and/ or direct access to shopping centres, cafes/ restaurants, cultural facilities and transport nodes.

#### Corridor Park

Park that comprises linear open, green spaces, such as creek corridors and road reserves, and is developed and managed to enable pedestrian and cyclist access and/ or protect and enhance important riparian and dryland corridor habitat.

1. Access/ recreation corridor - Corridor park that is developed and used primarily to enable pedestrian and cyclist access, both recreational and commuter, via the city’s open space network. Access and recreation corridors typically contain paths or tracks, and may contain other related recreational infrastructure, such as seating, fitness equipment and canoe pontoons. They often serve other purposes, such as drainage, storm water retention or conveyance, fauna movement and ecological/ biodiversity protection and may also contain infrastructure to support these functions (e.g. retention basin).
2. Waterway/ wildlife corridor - Corridor park that is managed primarily to protect and enhance ecological and biodiversity values along a riparian or dryland corridor. Waterway and wildlife corridors are generally unembellished however in some instances may offer opportunities for nature-based recreation such as bush walking, bird watching or nature play.

#### Natural park area

Park that comprises areas of significant natural value, such as remnant bushland, koala habitat and protected vegetation, and is managed to protect and enhance these values as well as provide opportunities for the community to experience and learn about nature and natural values and participate in outdoor nature-based recreation.

* + - 1. Visitor node - Natural area park that is developed specifically to provide a central activity node or visitor base in natural areas, offering a range of infrastructure to support and enhance a visitor’s experience, such as car parking, picnic area or information centre. Visitor nodes may be used as a destination (e.g. for a picnic) or as an entry point or “jump-off” for outdoor nature-based recreational pursuits in the natural area park.
      2. Nature recreation - Natural area park that is developed and used as a setting for outdoor nature-based recreation, including formal or structured activities and events (e.g. orienteering, charity walks, school holiday programs) and informal or unstructured activities (e.g. bush walking). Nature recreation areas generally provide specific infrastructure to support nature- based recreation, such as formed tracks or trails. These areas are typically less ecologically significant and therefore more suited to higher intensity recreational development and use.
      3. Nature conservation - Natural area park that is managed primarily to protect and enhance ecological and biodiversity values and features. Nature conservation areas may provide opportunities for low-impact nature-based recreation activities and nature interpretation, such as bush walking and bird watching.

#### Community park

Park that provides a setting for community facilities and services, such as libraries, senior citizens centres, swimming pools, YMCAs, meals on wheels and guide/ scout huts. Community park typically comprises a building or built facility with support infrastructure such as car parking. It can be single or multipurpose and is managed either by Council (e.g. library) or by a community or other organisation under a lease or license agreement with Council (e.g. aquatic centre, lapidary club). Public access to community park varies depending on the facility.

* + - 1. Libraries, halls, centres - Community park that is developed with a library, hall or other general community centre that supports and provides opportunities for community gathering, involvement, development and/ or learning. Libraries, halls, etc. are generally open to the public at specified times for free (e.g. library) or through membership with a community organisation (e.g. senior citizens).
      2. Indoor sport - Community park that is developed with an indoor facility suitable for formal, structured sport activities, including training, skills development and competition. Indoor sport facilities can be single or multiuse and are generally available to the community through club membership. They can provide for any level of sport development/ competition, from juniors through to National level.
      3. Aquatic centre - Park that is developed as an aquatic centre or swimming pool complex, with one or more indoor or outdoor swimming pools and possibly a range of complementary infrastructure such as water slides, playgrounds, picnic facilities and gyms. Aquatic centres are generally available for public recreational and leisure use and swimming club activities (e.g. learn-to-swim, training, competition) through club membership or payment of a fee.
      4. Specialised community facilities - Park that is developed with facilities suitable for more specialised, single purpose community uses such as community clubs (e.g. scouts, guides, mens’ sheds), community services (e.g. kindergartens, meals on wheels), cultural, historical and educational facilities (e.g. planetarium, museum, art studio) and commercial clubs (e.g. RSLs). Specialised community facilities are generally available to the community through club membership or payment of a fee (e.g. art classes).
      5. Community gardens - Park that is developed and used as a community garden. Community gardens are often attached to an existing community facility, such as a PCYC or senior citizens centre, and are generally available to the community through club membership

#### Landscape amenity park

Park that comprises areas of significant landscape and scenic amenity value, such as landmarks, signature points (e.g. a stand of significant trees), special landscape and natural features (e.g. a lake, rocky outcrop), views/ vistas and visual buffers (e.g. to incompatible land uses). Landscape amenity park is managed to protect and enhance these values and generally provides limited or no opportunities for recreational or community use.

#### Utility park

Park that is developed and used for a range of utilities and services such as Council works depots, water reservoirs, quarries, high voltage power lines and roads. Utility park is generally unrelated to other park functions and values and is not available (or suitable) for publicly access or use.

#### Unclassified park

New park that has been added to the park database and is awaiting classification.



### Appendix D - Park quantity data and rate of provision calculations

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Current Park Quantities** | |  |  |  |  |
| **Park Type** | **Park Sub Type** | **District** | **Local** | **Metropolitan** | **Grand Total** |
| Sport | General Outdoor Sport | 711.20 | 66.86 | 43.72 | 822 |
| Sport | Specialised Outdoor Sport | 335.78 |  | 87.38 | 423 |
| Recreation | General Recreation | 802.72 | 890.30 | 87.93 | 1781 |
| Recreation | Botanic Garden / Arboretum | 15.84 |  | 69.10 | 85 |
| Recreation | Urban Common | 1.22 |  | 3.35 | 5 |
| Corridor | Access / Recreation Corridor | 666.69 | 692.85 | 67.09 | 1427 |
| Corridor | Waterway / Wildlife Corridor | 1081.17 | 382.29 | 469.56 | 1933 |
| Natural Area | Visitor Node | 17.00 |  | 45.48 | 62 |
| Natural Area | Nature Recreation | 50.96 | 95.41 | 268.25 | 415 |
| Natural Area | Nature Conservation | 3900.00 | 695.46 | 3546.48 | 8142 |
| Landscape amenity | Landscape Amenity | 9.98 | 81.68 | 14.03 | 106 |
| Community | Library / Hall / Community Centre / Club | 9.37 | 0.32 | 0.65 | 10 |
| Community | Aquatic Centre | 12.79 |  |  | 13 |
| Community | Indoor Sport | 3.64 |  | 0.25 | 4 |
| Community | Specialised Community Facility | 22.58 | 17.02 | 3.01 | 43 |
| Community | Community Garden | 2.01 | 0.36 | 1.41 | 4 |
| Utility | Utility | 109.61 | 25.72 | 40.02 | 175 |
| **Grand Total** |  | **7752.57** | **2948.27** | **4747.70** | **15449** |

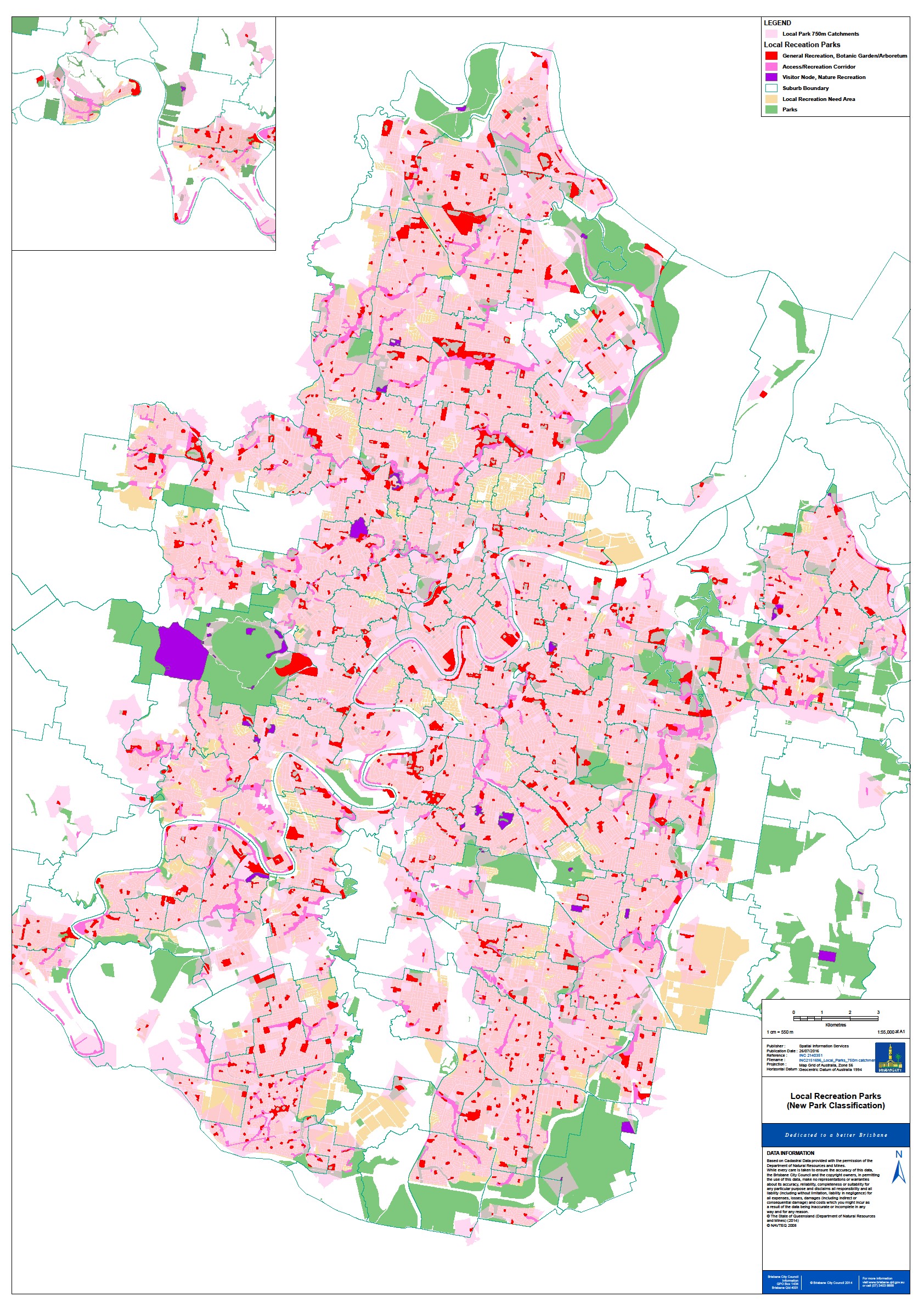
|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **DSS QUANTITY CALCULATIONS - BASED ON 2016 POPULATION** | | | |  |  |
|  |  |  |  |  |  |
| Population | Hierarchy | LGA\* | 1138989 | Rec need area\*\* | 1108262 |
| **RECREATION - FORMAL** |  | **Ha** | **Ha/1000** | **Ha** | **Ha/1000** |
| General recreation | Local | 890.30 | 0.78 | 867.55 | 0.78 |
|  | District | 802.72 | 0.70 |  |  |
|  | Metro | 87.93 | 0.08 |  |  |
|  | **Total** | **1780.95** | **1.56** |  |  |
| Botanic gardens | Local | 0.00 | 0.00 | 0.00 | 0.00 |
|  | District | 15.84 | 0.01 |  |  |
|  | Metro | 69.10 | 0.06 |  |  |
|  | **Total** | **84.94** | **0.07** |  |  |
| **Sub Total** | **Local** | **890.30** | **0.78** | **867.55** | **0.78** |
|  | **District** | **818.56** | **0.72** |  |  |
|  | **Metro** | **157.03** | **0.14** |  |  |
|  | **Total** | **1865.89** | **1.64** |  |  |
| 2016 Population |  | LGA\* | 1138989 | Rec need area\*\* | 1108262 |
| **RECREATION - NATURAL** |  | **Ha** | **Ha/1000** | **Ha** | **Ha/1000** |
| Access/ recreation corrido | Local | 692.85 | 0.61 | 630.73 | 0.57 |
|  | District | 666.69 | 0.59 |  |  |
|  | Metro | 67.09 | 0.06 |  |  |
|  | **Total** | **1426.63** | **1.25** |  |  |
| Nature recreation | Local | 95.41 | 0.08 | 91.12 | 0.08 |
|  | District | 50.96 | 0.04 |  |  |
|  | Metro | 268.25 | 0.24 |  |  |
|  | **Total** | **414.62** | **0.36** |  |  |
| Visitor node | Local | 0.00 | 0.00 | 0.00 | 0.00 |
|  | District | 17.00 | 0.01 |  |  |
|  | Metro | 45.48 | 0.04 |  |  |
|  | **Total** | **62.48** | **0.05** |  |  |
| **Sub Total** | **Local** | **788.26** | **0.69** | **721.85** | **0.65** |
|  | District | 734.65 | 0.65 |  |  |
|  | Metro | 380.82 | 0.33 |  |  |
|  | **Total** | **1903.73** | **1.67** |  |  |
| **TOTAL RECREATION** | Local | **1678.56** | **1.47** | **1589.40** | **1.43** |
|  | District | **1553.21** | **1.36** |  |  |
|  | Metro | **537.85** | **0.47** |  |  |
|  | **Total** | **3769.62** | **3.31** |  |  |
| 2016 Population |  | LGA\* | 1138989.00 | Rec need area\*\* | 1108262.00 |
| **SPORT** |  | **Ha** | **Ha/1000** | **Ha** | **Ha/1000** |
| General outdoor | Local | 66.86 | 0.06 |  |  |
|  | District | 711.20 | 0.62 |  |  |
|  | Metro | 43.72 | 0.04 |  |  |
|  | **Total** | **821.78** | **0.72** |  |  |
| Specialised outdoor | Local | 0.00 | 0.00 |  |  |
|  | District | 335.78 | 0.29 |  |  |
|  | Metro | 87.38 | 0.08 |  |  |
|  | **Total** | **423.16** | **0.37** |  |  |
| Total | Local | 66.86 | 0.06 |  |  |
|  | District | 1046.98 | 0.92 |  |  |
|  | Metro | 131.10 | 0.12 |  |  |
|  | **Total** | **1244.94** | **1.09** |  |  |
|  |  |  |  |  |  |
| 2016 Population |  | LGA\* | 1138989 | Rec need area\*\* | 1108262 |
| WHOLE PARK NETWORK |  | Ha | Ha/1000 |  |  |
| Trunk | Local | 1745.42 | 1.53 |  |  |
|  | District | 2601.42 | 2.28 |  |  |
|  | Metro | 672.29 | 0.59 |  |  |
|  | **Total** | **5019.13** | **4.41** |  |  |
| Non-trunk | Local | 1202.84 | 1.06 |  |  |
|  | District | 5151.15 | 4.52 |  |  |
|  | Metro | 4075.41 | 3.58 |  |  |
|  | **Total** | **10429.4** | **9.16** |  |  |
| Total | Local | 2948.27 | 2.59 |  |  |
|  | District | 7752.57 | 6.81 |  |  |
|  | Metro | 4747.7 | 4.17 |  |  |
|  | **Total** | **15448.54** | **13.56** |  |  |
| \* excluding non-mainland areas | | | | | |
| \*\* local recreation need area includes city plan zones - LDR, CR1, CR2, LMR1, LMR2, LMR3, MDR, HDR1, HDR2, NC, DC1, DC2, MC, PC1, PC2, PDA1, PDA2, PDA3, PDA4, SBCA, EC, MU1, MU2, MU3 | | | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **DSS QUANTITY CALCULATIONS - BASED ON 2026 POPULATION** | | | |  |  |
|  |  |  |  |  |  |
| Population | Hierarchy | LGA\* | 1253242 | Rec need area\*\* | 1217831 |
| **RECREATION - FORMAL** |  | **Ha** | **Ha/1000** | **Ha** | **Ha/1000** |
| General recreation | Local | 890.30 | 0.71 | 867.55 | 0.71 |
|  | District | 802.72 | 0.64 |  |  |
|  | Metro | 87.93 | 0.07 |  |  |
|  | **Total** | **1780.95** | **1.42** |  |  |
| Botanic gardens | Local | 0.00 | 0.00 | 0.00 | 0.00 |
|  | District | 15.84 | 0.01 |  |  |
|  | Metro | 69.10 | 0.06 |  |  |
|  | **Total** | **84.94** | **0.07** |  |  |
| **Sub Total** | **Local** | **890.30** | **0.71** | **867.55** | **0.71** |
|  | **District** | **818.56** | **0.65** |  |  |
|  | **Metro** | **157.03** | **0.13** |  |  |
|  | **Total** | **1865.89** | **1.49** |  |  |
| 2026 Population |  | LGA\* | 1253242 | Rec need area\*\* | 1217831 |
| **RECREATION - NATURAL** |  | **Ha** | **Ha/1000** | **Ha** | **Ha/1000** |
| Access/ recreation corrido | Local | 692.85 | 0.55 | 630.73 | 0.52 |
|  | District | 666.69 | 0.53 |  |  |
|  | Metro | 67.09 | 0.05 |  |  |
|  | **Total** | **1426.63** | **1.14** |  |  |
| Nature recreation | Local | 95.41 | 0.08 | 91.12 | 0.07 |
|  | District | 50.96 | 0.04 |  |  |
|  | Metro | 268.25 | 0.21 |  |  |
|  | **Total** | **414.62** | **0.33** |  |  |
| Visitor node | Local | 0.00 | 0.00 | 0.00 | 0.00 |
|  | District | 17.00 | 0.01 |  |  |
|  | Metro | 45.48 | 0.04 |  |  |
|  | **Total** | **62.48** | **0.05** |  |  |
| **Sub Total** | **Local** | **788.26** | **0.63** | **721.85** | **0.59** |
|  | District | 734.65 | 0.59 |  |  |
|  | Metro | 380.82 | 0.30 |  |  |
|  | **Total** | **1903.73** | **1.52** |  |  |
| **TOTAL RECREATION** | Local | **1678.56** | **1.34** | **1589.40** | **1.31** |
|  | District | **1553.21** | **1.24** |  |  |
|  | Metro | **537.85** | **0.43** |  |  |
|  | **Total** | **3769.62** | **3.01** |  |  |
| 2026 Population |  | LGA\* | 1253242 | Rec need area\*\* | 1217831 |
| **SPORT** |  | **Ha** | **Ha/1000** | **Ha** | **Ha/1000** |
| General outdoor | Local | 66.86 | 0.05 |  |  |
|  | District | 711.20 | 0.57 |  |  |
|  | Metro | 43.72 | 0.03 |  |  |
|  | **Total** | **821.78** | **0.66** |  |  |
| Specialised outdoor | Local | 0.00 | 0.00 |  |  |
|  | District | 335.78 | 0.27 |  |  |
|  | Metro | 87.38 | 0.07 |  |  |
|  | **Total** | **423.16** | **0.34** |  |  |
| Total | Local | 66.86 | 0.05 |  |  |
|  | District | 1046.98 | 0.84 |  |  |
|  | Metro | 131.10 | 0.10 |  |  |
|  | **Total** | **1244.94** | **0.99** |  |  |
|  |  |  |  |  |  |
| 2026 Population |  | LGA\* | 1253242 | Rec need area\*\* | 1217831 |
| WHOLE PARK NETWORK |  | Ha | Ha/1000 |  |  |
| Trunk | Local | 1745.42 | 1.39 |  |  |
|  | District | 2601.42 | 2.08 |  |  |
|  | Metro | 672.29 | 0.54 |  |  |
|  | **Total** | **5019.13** | **4.00** |  |  |
| Non-trunk | Local | 1202.84 | 0.96 |  |  |
|  | District | 5151.15 | 4.11 |  |  |
|  | Metro | 4075.41 | 3.25 |  |  |
|  | **Total** | **10429.4** | **8.32** |  |  |
| Total | Local | 2948.27 | 2.35 |  |  |
|  | District | 7752.57 | 6.19 |  |  |
|  | Metro | 4747.7 | 3.79 |  |  |
|  | **Total** | **15448.54** | **12.33** |  |  |
| \* exclusing non-mainland areas | | | | | |
| \*\* local recreation need area includes city plan zones - LDR, CR1, CR2, LMR1, LMR2, LMR3, MDR, HDR1, HDR2, NC, DC1, DC2, MC, PC1, PC2, PDA1, PDA2, PDA3, PDA4, SBCA, EC, MU1, MU2, MU3 | | | | | |

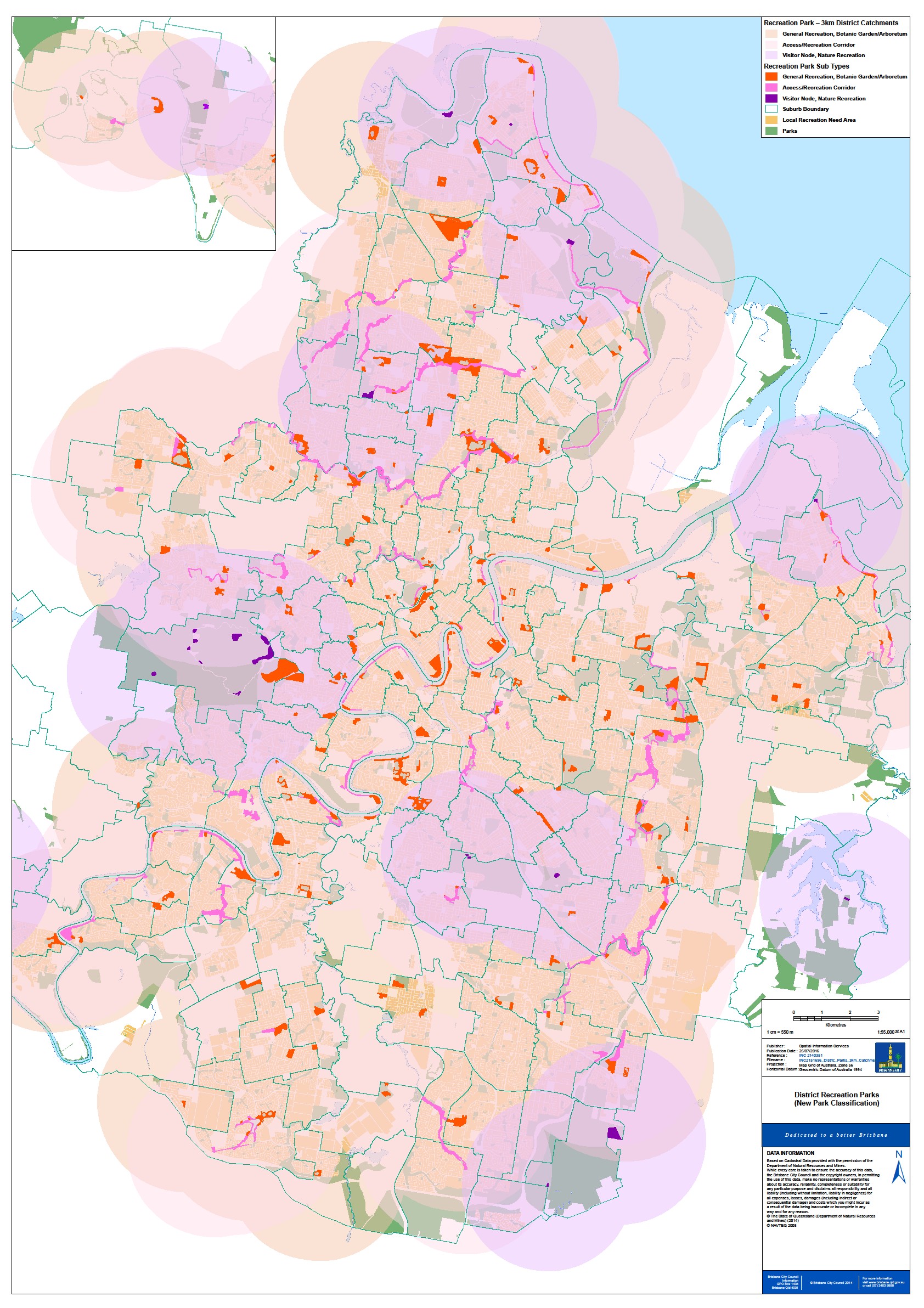
### Appendix E – Accessibility gap maps



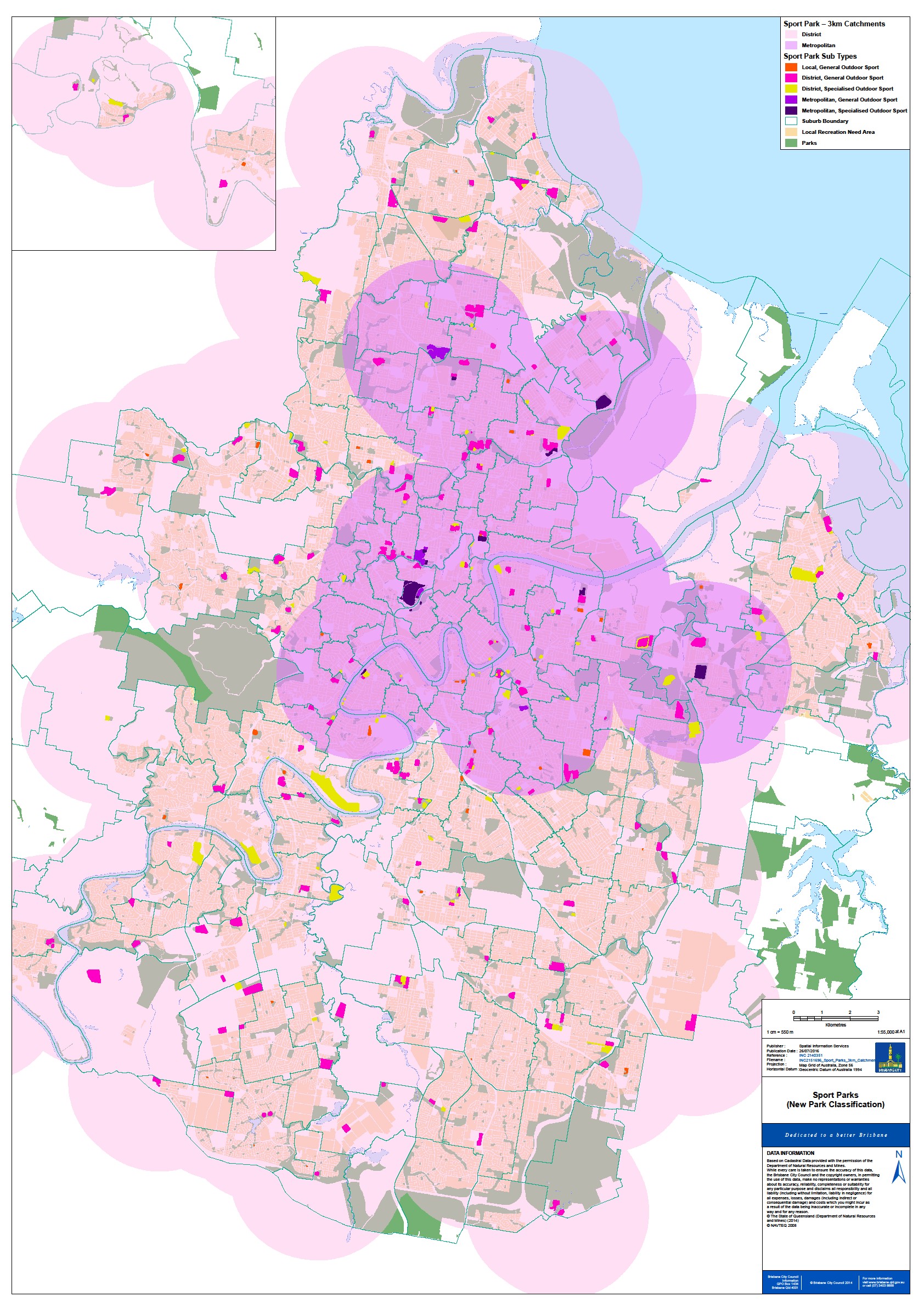
#### Local recreation parks



#### District recreation parks



#### Sport parks





### Appendix F – Extract from ‘Land Value Estimates for Brisbane City Council Local Government Infrastructure Plan (LGIP)’

Table 13 – Taylor Byrne final revised median and average rates

**Land Value Averages – Priority Infrastructure Planning File No: BNE-210367.JC**

**Table 13 – Taylor Byrne final revised median and average rates**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Vacant Pricefinder Data** | | | | | | **Occupied PriceFinder Data** | | | | | |
| **Zone group** | **Road Distance from GPO** | **Sale site area** | **Maximum Sale Limit $** | **Median**  **$/m2** | **Average**  **$/m2** | **Zone group** | **Road distance from GPO** | **Sale site area** | **Maximum Sale Limit $** | **Median**  **$/m2** | **Average**  **$/m2** |
| **Group 1 LDR, CR1, CR2** | 0-3 km | >200m2 |  | $ 2,593 | $ 2,445 | **Group 1 LDR, CR1, CR2** | 0-3 km | >200m2 |  | $ 2,536 | $ 2,727 |
| 3-5 km | >200m2 |  | $ 1,240 | $ 1,287 | 3-5 km | >200m2 | 5,000,000 | $ 1,781 | $ 1,937 |
| 5-8 km | >200m2 |  | $ 1,174 | $ 1,170 | 5-8 km | >200m2 |  | $ 1,412 | $ 1,572 |
| 8-12 km | >200m2 |  | $ 911 | $ 926 | 8-12 km | >200m2 |  | $ 936 | $ 1,076 |
|  | 12+ km (<=2,000m2) | >200m2 <= 2000m2 |  | $ 666 | $ 661 |  | 12+ km (200m2 - 2,000m2) | >200m2 <= 2,000m2 |  | $ 838 | $ 891 |
| 12+ km (>2,000m2) | >2,000m2 |  | $ 127 | $ 132 | 12+ km (2,000-10,000m2) | >2,000m2 <= 10,000m2 |  | $ 306 | $ 353 |
|  |  |  |  |  | 12+ km (>10,000m2) | >10,000m2 | 10,000,000 | $ 85 | $ 111 |
| **Group 2 LMR1, LMR2, LMR3, EC** | 0-3 km | >300m2 | 2,000,000 | $ 1,042 | $ 1,160 | **Group 2 LMR1, LMR2, LMR3, EC** | 0-3 km | >300m2 |  | $ 2,395 | $ 2,505 |
| 3-5 km | >300m2 |  | $ 1,202 | $ 1,407 | 3-5 km | >300m2 |  | $ 1,612 | $ 1,783 |
| 5-8 km | >300m2 |  | $ 1,057 | $ 1,114 | 5-8 km | >300m2 |  | $ 1,422 | $ 1,566 |
| 8-12 km | >300m2 | 1,000,000 | $ 767 | $ 742 | 8-12 km | >300m2 |  | $ 1,005 | $ 1,126 |
| 12+ km (<=2,000m2) | >300m2 <= 2000m2 | 1,000,000 | $ 711 | $ 710 | 12+ km (300m2 - 2,000m2) | >300m2 <= 2,000m2 |  | $ 914 | $ 1,008 |
| 12+ km (>2,000m2) | >2,000m2 |  | $ 181 | $ 193 | 12+ km (2,000-10,000m2) | >2,000m2 <= 10,000m2 | 1,800,000 | $ 280 | $ 332 |
|  |  |  |  |  | 12+ km (>10,000m2) | >10,000m2 | 10,000,000 | $ 139 | $ 148 |
| **Group 3 MDR, MU2, MU3** | 0-3 km | >300m2 |  | **$ 1,500** | **$ 1,500** | **Group 3 MDR, MU2, MU3** | 0-3 km | >300m2 |  | $ 2,729 | $ 3,126 |
| 3-5 km | >300m2 |  | **$ 1,250** | **$ 1,250** | 3-5 km | >300m2 | 5,000,000 | $ 1,837 | $ 2,324 |
| 5-8 km | >350m2 |  | **$ 1,100** | **$ 1,100** | 5-8 km | >350m2 |  | $ 1,716 | $ 1,832 |
|  | 8-12 km | >300m2 |  | **$ 900** | **$ 900** |  | 8-12 km | >300m2 | 4,000,000 | $ 1,163 | $ 1,289 |
|  | 12+ km (<=2,000m2) | >300m2 <= 2000m2 |  | **$ 800** | **$ 800** |  | 12+ km (<=2,000m2) | >300m2 <= 2000m2 |  | $ 1,013 | $ 1,044 |
| 12+ km (>2,000m2) | >2,000m2 |  | **$ 400** | **$ 400** | 12+ km (>2,000m2) | >2,000m2 |  | $ 272 | $ 539 |
| **Group 4 HDR1, HDR2, MU1** | 0-3 km | >300m2 |  | $ 5,035 | $ 5,196 | **Group 4 HDR1, HDR2, MU1** | 0-3 km | >300m2 | 15,000,000 | $ 3,856 | $ 4,164 |
| 3-5 km | >300m2 |  | $ 1,444 | $ 1,444 | 3-5 km | >300m2 | 25,000,000 | $ 2,221 | $ 2,458 |
| 5+ km | >300m2 |  | $ 710 | $ 710 | 5-8 km | >300m2 |  | $ 1,627 | $ 1,617 |
|  |  |  |  |  | 8-12 km | >300m2 |  | $ 1,234 | $ 1,203 |
| 12+ km (300m2 - 2,000m2) | >300m2 <= 2,000m2 |  | $ 1,074 | $ 1,167 |
| 12+ km (2,000-10,000m2) | >2,000m2 <= 10,000m2 |  | $ - | $ - |
| 12+ km (>10,000m2) | >10,000m2 |  | $ - | $ - |
| **Group 5 PC1, City Centre** |  | >300m2 |  | $ 5,094 | $ 5,094 | **Group 5 PC1, City Centre** |  | >300m2 | 100,000,000 | $ 9,964 | $ 14,166 |
| **Group 6 PC2, Regional**  **Centre** |  | >300m2 |  | **$ 2,000** | **$ 2,000** | **Group 6 PC2, Regional**  **Centre** |  | >300m2 |  | $ 1,265 | $ 1,470 |
| **Group 7 MC** | 0-5 km | >300m2 |  | **$ 2,000** | **$ 2,000** | **Group 7 MC** | 0-5 km | >300m2 | 10,000,000 | $ 5,019 | $ 4,661 |
| 5+ km | >300m2 |  | **$ 1,500** | **$ 1,500** | 5+ km | >300m2 | 10,000,000 | $ 1,942 | $ 1,942 |
| **Group 8 DC1, DC2, SC4** | 0-5 km | >300m2 <= 10,000m2 | 10,000,000 | **$ 1,500** | **$ 1,500** | **Group 8 DC1, DC2, SC4** | 0-5 km | >300m2 <= 10,000m2 | 100,000,000 | $ 2,261 | $ 2,643 |
| 0-5 km | >10,000m2 | 10,000,000 | **$ 500** | **$ 500** | 0-5 km | >10,000m2 | 100,000,000 | **$ 1,800** | **$ 1,800** |
| 5+ km | >300m2 <= 10,000m2 | 10,000,000 | $ 1,316 | $ 1,354 | 5+ km | >300m2 <= 10,000m2 | 100,000,000 | $ 1,630 | $ 1,935 |
| 5+ km | >10,000m2 | 10,000,000 | $ 150 | $ 150 | 5+ km | >10,000m2 | 100,000,000 | $ 790 | $ 764 |
| **Group 9 NC** |  | >300m2 |  | **$ 750** | **$ 750** | **Group 9 NC** |  | >300m2 |  | $ 1,497 | $ 1,727 |
| **Group 10 LI, IN1, IN2, IN3, SI** |  | >300m2 <= 4,000m2 | 1,000,000 | $ 431 | $ 382 | **Group 10 LI, IN1, IN2, IN3, SI** |  | >300m2 <= 4,000m2 | 5,000,000 | $ 890 | $ 1,129 |
| >4,000m2 <= 10,000m2 |  | $ 433 | $ 458 | >4,000m2 <= 10,000m2 | 8,000,000 | $ 475 | $ 501 |
| >10,000m2 | 20,000,000 | $ 278 | $ 250 | >10,000m2 | 30,000,000 | $ 453 | $ 440 |
| **Group 11 II** |  | >1,000m2 |  | $ 130 | $ 132 | **Group 11 II** |  | >1,000m2 |  | $ 142 | $ 147 |
| **Group 12 A RU** |  | >400m2 <= 1,000m2 | 1,000,000 | $ 642 | $ 620 | **Group 12 A RU** |  | >400m2 <= 1,000m2 | 10,000,000 | $ 667 | $ 813 |
| >1,000m2 <= 5,000m2 | 1,000,000 | $ 135 | $ 146 | >1,000m2 <= 5,000m2 | 10,000,000 | $ 235 | $ 256 |
| >5,000m2 <= 20,000m2 | 1,000,000 | $ 40 | $ 40 | >5,000m2 <= 10,000m2 | 10,000,000 | $ 115 | $ 147 |
|  |  |  |  | >10,000m2 <= 20,000m2 | 10,000,000 | $ 93 | $ 119 |
| >20,000m2 <= 100,000m2 | 1,000,000 | $ 16 | $ 16 | >20,000m2 <= 100,000m2 | 10,000,000 | $ 36 | $ 40 |
| >100,000m2 |  | **$ 10** | **$ 10** | >100,000m2 | 10,000,000 | $ 2 | $ 2 |
| **Group 12 B RR** |  | >300m2 | 1,000,000 | $ 49 | $ 56 | **Group 12 B RR** |  | >300m2 <= 5,000m2 |  | $ 174 | $ 194 |
|  |  |  |  | >5,000m2 <= 10,000m2 |  | $ 92 | $ 98 |
|  |  |  |  | >10,000m2 |  | $ 71 | $ 79 |
| **Group 13 SC5** |  | >300m2 |  | **$ 400** | **$ 400** | **Group 13 SC5** |  | >300m2 |  | $ 1,576 | $ 1,863 |
| **Group 14 CF4, CF5, CF7** |  | >300m2-10,000m2  >10,000m2 |  | **$ 400**  **$ 250** | **$ 400**  **$ 250** | **Group 14 CF4, CF5, CF7** |  | >300m2 | 15,000,000 | $ 854  **$ 500** | $ 820  **$ 500** |
| **Group 15 EM** |  | >300m2 <= 1,000m2 |  | $ 318 | $ 318 | **Group 15 EM** |  | >300m2 <= 1,000m2 | 5,000,000 | $ 805 | $ 860 |
| >1,000m2 <= 5,000m2 |  | $ 148 | $ 150 | >1,000m2 <= 5,000m2 | 5,000,000 | $ 235 | $ 318 |
| >5,000m2 <= 20,000m2 |  | $ 61 | $ 60 | >5,000m2 <= 10,000m2 | 5,000,000 | $ 127 | $ 149 |
|  |  |  |  | >10,000m2 <= 20,000m2 | 5,000,000 | $ 92 | $ 99 |
| >20,000m2 <= 100,000m2 |  | $ 19 | $ 22 | >20,000m2 <= 100,000m2 | 5,000,000 | $ 36 | $ 41 |

Report ends.