

LAKE HAYES ESTATE, SHOTOVER COUNTRY AND BRIDESDALE (LHESCB) RESERVE MANAGEMENT PLAN 2021



TABLE OF CONTENTS

1	INTRODUCTION	page 3
----------	---------------------	---------------

2	RESERVE DESCRIPTION	page 4
----------	----------------------------	---------------

3	DESCRIPTION OF PRIMARY USERS AND ACTIVITIES	page 5
----------	--	---------------

4	OBJECTIVES AND POLICIES	page 6
	4.1 Vision	
	4.2 Objectives	
	4.3 Policies	
	4.4 Specific Reserve Policies	

5	APPENDIX 1 – MAP OF LHESCB RESERVES	page 25
----------	--	----------------

1. INTRODUCTION

This Omnibus Reserve Management Plan (Plan) provides a vision for the current and future use of reserves in the Lake Hayes Estate, Shotover Country and Bridesdale Farm (LHESCB) residential areas.

The Reserves Act 1977 requires the Queenstown Lakes District Council (QLDC) to prepare Reserve Management Plans for all land classified as Recreation Reserve under council management or control.

The Plan outlines the vision for the LHESCB reserves. Objectives and policies define common management and development intentions across all reserves and there are specific policies for individual reserves.

In line with the Parks & Reserves Open Space Strategy, the aim for the LHESCB Reserves is that they provide a range of open space public recreation options within the local community. The emphasis of this Plan is on providing reserves that generate community connection and enable access to the natural environment through a range of reserve types.

I 2. RESERVE DESCRIPTION

*The LHESCB Reserves were vested to council gradually since the early 2000's as part of the LHESCB residential developments. They comprise a total area of approximately **45 hectares**.*

The LHESCB Reserves are for the enjoyment and benefit of the local community, residents and visitors, to facilitate recreation, sport, open space amenity and community wellbeing.

Access to the natural environment, including the Kawarau and Shotover Rivers, streams, wetlands and mountain views, is provided by many of the reserves. They provide the opportunity to interact with wildlife including native birdlife, ducks, fish and grazing stock in a semi-rural setting. They also link to the Queenstown Trails Trust network and QLDC Active Travel routes.

Passive recreation and informal sports are the primary uses of the reserves. They are predominantly within, or bounded, by Outstanding Natural Landscape and Rural General zones. River flat reserves bordering the Kawarau River have wild and open space qualities, including wetlands, native revegetation and agricultural production. This also means they experience a high water table and can be flood prone.

High power transmission lines traverse the LHESCB residential area and limit use of the reserves within this corridor. Vehicle access to and within the LHESCB residential area is constrained and limits capacity to provide district or regional scale facilities and events.

The LHESCB residential areas would benefit from enhanced reserves to cater for the community's needs.

As this relatively new residential community develops, there is an opportunity to reinforce the natural and open character of the reserves through native revegetation, and amenity planting.



Map of LHESCB reserves

3. DESCRIPTION OF PRIMARY USERS AND ACTIVITIES

Reserve users include walkers, cyclists, dog exercisers, community groups, sports groups, farmers, river swimmers, anglers, boat users and wildlife. Trails especially, are used by both residents and visitors to Queenstown.

Approximately 10 hectares is currently leased for agricultural use; grazing and baleage.

4. VISION, OBJECTIVES AND POLICIES

4.1 Vision

4.2 Objectives

4.2.1 Activities

4.2.2 Development

4.2.3 Character

4.2.4 Buildings

4.2.5 Ecology

4.3 Policies

4.3.1 Activities

4.3.2 Buildings

4.3.3 Access

4.3.4 Events

4.3.5 Sports Fields

4.3.6 Leases and Licences

4.3.7 Services

4.3.8 Trees, Landscaping and Ecology

4.3.9 Irrigation

4.3.10 Encroachment

4.3.11 Smoke Free

4.4 Reserve Specific Policies

4.4.1 Castalia Park & Orbell Park

4.4.2 Common Lane, Florence Park, Headington Hill, Onslow Road Reserves

4.4.3 Coventry Crescent Reserve & Marston Road Reserve

4.4.4 McBride Park

4.4.5 Merton Park

4.4.6 Nerin Square

4.4.7 Richmond Park

4.4.8 Shotover Country Sports Field & Headley Drive Reserve

4.4.9 Shotover Country Wetlands

4.4.10 Shotover Country Reserves – unnamed

4.4.11 Walnut Grove

4.4.12 Widgeon Place

4.4.13 Bridesdale Farm Wetlands & Lake Hayes Creek

4.4.14 Bridesdale Farm Park – unnamed

4.4.15 Bridesdale Farm Pocket Park – unnamed

4.1 Vision

Lake Hayes Estate, Shotover Country and Bridesdale Reserves provide a range of reserves that generate community connection and enable access to open space, recreation, the natural environment and provide for wellbeing.

4.2 Objectives

The following objectives and policies Objectives for the management of the LHESCB Reserves:

- 4.2.1 To accommodate appropriate activities for all ages and abilities in defined areas that enhance the community's access to, use, and enjoyment of the reserves.
- 4.2.2 To maintain and develop the reserves in a planned manner to achieve quality open space that provides opportunities for enjoyment and a range of uses by residents and visitors.

4.2.3 To provide reserves that positively contribute to the open space character and support balanced positive social, cultural, and environmental outcomes.

4.2.4 To allow for built structures that support the uses of the reserves and that positively contribute to the amenity of the area and public benefit.

4.2.5 To support the natural ecological systems within the reserves, including native biodiversity habitat and sustainable water quality processes.

4.3 Policies

Policies to support the objectives pertaining to all LHESCB Reserves:

4.3.1 Activities

- a. Permit the use of reserves for cultural, recreational, sporting and community activities for all ages and abilities.
- b. Consider all ages and abilities when facilities are upgraded and when new facilities are provided.
- c. Support community activities that provide ecological benefits, such as wetland restoration.
- d. Support community initiatives, which uphold the character, access and environmental objectives of the Plan.

4.3.2 Buildings

- a. Consider the development of built structures, as necessary, to provide for the function and support of formal and informal sport and recreation activities on reserves.
- b. Encourage a collaborative and non-exclusive use of built structures, to minimise the built footprint on reserves.

- c. Consider development of clubrooms and storage that support the function of clubs and groups.
- d. Permit construction of public toilets and shelters on the reserves to meet the needs of reserve users.
- e. Encourage building designs, colours and materials that are of a high quality and do not detract from the character or amenity of the reserves. Buildings shall be supported by landscaping to ensure that they enhance the character of the reserves.

4.3.3 Access

- a. Facilitate reasonable access to as many areas of the reserves as possible for persons with restricted mobility in accordance with QLDC's Disability Policy.
- b. Ensure accessibility is aligned with the QLDC Disability Policy when facilities are upgraded and new facilities provided.
- c. Consider the development of cycle and pedestrian trails to facilitate greater active transport connectivity networks, only where the development of such will not conflict with, or detract from, the recreational purpose of the reserves.

- d. Consider the development of car parking to the extent that it does not limit the capacity of the reserve to provide quality recreation open space. This means there must be consideration to limit hard surfaces and maintain the open space and ecological benefits of the reserve.
- e. Encourage active travel through the provision of bike parking and facilities.
- f. Maintain tracks and trails for recreation and active travel.

4.3.4 Events

- a. Permit the use of the reserves for sporting, cultural, community and recreational events of an appropriate scale, including associated parking if ground conditions allow.
- b. Ensure that events do not compromise the primary functions of the reserves to enable recreation and sporting opportunities, and that those events have contingency plans to relocate should ground conditions not be suitable.

4.3.5 Sports Fields

- a. Encourage collaborative and non-exclusive use of sports fields, to ensure they are available for a variety of community and sporting groups.
- b. Maintain formalised sports fields to a level of service, equivalent to other comparably used sports fields in the District.

4.3.6 Leases and Licences

- a. Consider new recreation opportunities, permits and licences where they do not conflict with existing uses and are consistent with the character of the reserves.

4.3.7 Services

- a. Permit the placement and maintenance of utility services where the reserve will not be materially altered or permanently damaged, and the rights of the public using the reserves will not be permanently affected.
- b. Site underground utility services to avoid existing and potential features, including trees and waterways.

4.3.8 Trees, Landscaping and Ecology

- a. Encourage community engagement and involvement in selecting, planting and caring for reserve plantings that support resilient biodiversity resilient communities and provide amenity that complements the character and functions of reserves.
- b. Enable initiatives that support increased native and (where appropriate) non-native habitat to support biodiversity and sustainable water quality.
- c. Monitor and control pest species, such as noxious weeds, wildings and rabbits, where practicable.

4.3.9 Irrigation

- a. Allow for irrigation where there is a demonstrated need that irrigation is necessary and appropriate to support the establishment of reserve and community planting.

4.3.10 Encroachment

- a. Ensure adjacent residential properties do not encroach into reserves by extending landscaping, lawn areas and structures beyond reserve boundaries, or using the reserve for the storage of property.

4.3.11 Smoke Free

- a. Ensure that reserves are smoke free to promote health for all users.

4.4 Reserve Specific Policies

4.4.1

Castalia Park

Orbell Park

Description:

Castalia Park (12500m²)

Orbell Park (6351m²)

Total combined area approximately 1.9 ha.

Two adjoining reserves providing connection trails and containing storm water ponds, which attract ducks.

These reserves primarily provide for storm water management and pedestrian connections.



4.4.2

Common Lane Florence Park Headington Hill Onslow Road Reserve

Description:

Common Lane (13984m²)

Florence Park (2887m²)

Headington Hill (2627m²)

Onslow Road Reserve (5153m²)

Total combined area approximately 2.5 ha.

A series of linked reserves situated under the high voltage transmission line.

These reserves primarily provide for a trail connecting the LHESCB residential area from east to west.

Onslow Road Reserve provides a vantage point overlooking the Shotover River and residential area.

Development of these reserves is limited by the overhead transmission line, which requires a no build area underneath.

Map of Common Lane and Onslow Road Reserves, LHESC



Map of Florence Park and Headington Hill, LHESC



4.4.3 Coventry Crescent Reserve Marston Road Reserve

Description:

Coventry Crescent Reserve & Marston Road Reserve

Approximately 578m² each.

Linear connection reserves linking Coventry Crescent to Marston Road. They provide play equipment, park furniture, native and specimen plantings facilitating recreation, amenity, shade and small social gathering places.



Coventry Crescent Reserve 2021



4.4.4 McBride Park

Description:

McBride Park

Approximately 2.89 ha.

McBride Park is centrally located within Lake Hayes Estate and adjoins other community services and commercial facilities, including café, childcare centre and bus stop.

It is a developed multi-use reserve containing play facilities, pump tracks, a hard court, informal sports field, toilets and bbq facilities.

There is opportunity to improve the sports field turf, consider additional hardcourts, structures and planting to deliver more recreation uses and to provide shade and wind screening.

Development of these reserves is limited by the overhead transmission line, which requires a no build area underneath.

Policies:

- Undertake improvements to sports field turf and maintenance levels to accommodate ongoing informal sports recreation.
- Undertake improvements to existing hardcourts, their ancillary amenities and allow for additional hardcourt surfaces.



4.4.5 Merton Park

Description:

Merton Park

Approximately 3985m² (0.39 ha).

A small open space, currently undeveloped, reserve.

There is opportunity to enhance this reserve and improve amenity and recreation quality.

Policies:

- a. Develop local park facilities including play equipment, park furniture and planting.



Merton Park, 2021



4.4.6 Nerin Square

Description:

Nerin Square

Total area managed as a recreation reserve is 3557m². (The grassed area comprises recreation and road reserve).

Nerin Square is located at the heart of the Lake Hayes Community. It is a level open space gateway into the residential area and sits next to the Lake Hayes commercial precinct and bus stop.

There are limits to development due to being bordered on all sides by road reserve as well as the placement of underground services.

Community initiatives, events and improvements may increase the range of recreation benefits of this reserve.

Policies:

- a. Consider local park amenity improvements including signage, park furniture, planting and pathways.



Nerin Square, 2021



4.4.7 Richmond Park

Description:

Richmond Park

Approximately 4143m² (0.41 ha).

Located next to Shotover Primary School, Richmond Park provides community and recreation amenities including bus stop, pump track, picnic tables and toilets.

Primary school students are considered the primary users of this reserve.

Policies:

- a. Support community initiatives, which uphold the character, access and environmental objectives of the Plan, while providing a range of recreation for youth.



Richmond Park, 2021



4.4.8 Shotover Country Sports Field Headley Drive Reserve

Description:

Shotover Country Sports Field

Approximately 3.85 ha.

This reserve contains a full size sports field that can provide for organised sports recreation and accompanying facilities. A vehicle access easement exists along the west and south boundary of the reserve to access a private equestrian facility.

The scale of sporting events is limited by safe vehicle access through residential streets. Shotover Country Sports field is subject to additional specific objectives:

Objectives:

- To maintain to an appropriate level the field for informal and organised sports.
- To work with adjoining land owners to manage wider open space values and issues.
- To maintain access to adjoining trails and the Shotover River.

- To enhance the multiple recreation and community uses of the reserve.

Policies:

- Allow for appropriate development that supports the use of the reserve.
- Allow for small-scale structures associated with recreation activities on the reserve where they provide public benefit.
- Provide changing facilities and toilets that support formal public sports recreation.
- Provide for a car park that supports the use of the reserve.
- Promote public use of the sports field and accommodate school and club use, through a booking system.
- Provide a cricket pitch.
- Allow for continued use and enhancement of Two Rivers Trail including ancillary elements such as planting, signage and shelter.

Map of Shotover Sports Field and Headley Drive Reserve, Shotover Country



Shotover Country Sports Field, 2020



4.4.9 Shotover Country Wetlands

Description:

Shotover Country Wetlands

Approximately 6.89 ha.

This reserve comprises a regionally significant wetland as identified by Otago Regional Council.

It is valued for its ecological storm water functions and wildlife habitat.

Shotover Country Wetlands is subject to additional specific objectives:

Objective:

- a. To manage the wetlands to achieve quality ecological, water quality and biodiversity outcomes.
- b. To facilitate the development of directional signage where necessary and interpretive information relating to historical, cultural and ecological values of reserve areas.

Policies:

- a. Support community engagement and initiatives that enhance the ecological values of the wetland.
- b. Support preservation and development of habitat for rare and endangered native species previously identified at this site.

Such as:

- Olearia lineata
- Koaro
- Longfin eel
- Eastern falcon
- Black shag
- Pied stilt
- Marsh crake
- NZ pipit
- Black fronted tern
- Australasian bittern

- c. Manage the reserves to provide opportunities for ecological restoration.
- d. Support improved pedestrian access through wetlands, where it does not affect the ecological and habitat functions of the wetland.
- e. Provide interpretative educational signage with input from community.



Shotover Country Wetlands, 2020



4.4.10 Shotover Country Reserves – unnamed

Description:

Shotover Country – unnamed reserves

Total combined area approximately 2.7 ha.

These reserves provide an open space buffer between Shotover River and the residential development.

Map of Shotover Country reserves – unnamed



Shotover Country reserves - unnamed, 2021.
Location of Twin Rivers Trail and QLDC bore field



4.4.11 Walnut Grove

Description:

Walnut Grove

Approximately 1.30 ha.

An established grove of walnut trees (*Juglans regia* English walnut or common walnut), valued for their shade, food and heritage values.

The walnut trees are listed on the Protected Tree Schedule of the QLDC District Plan.

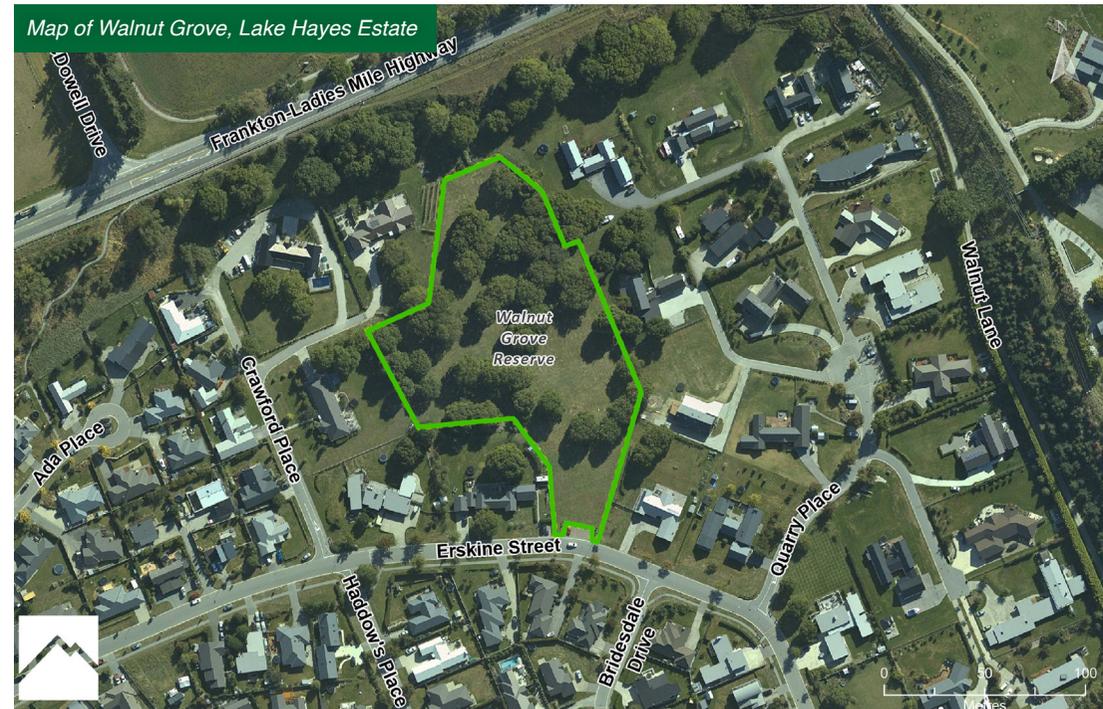
Walnut Grove is subject to additional specific objectives:

Objective:

- To adequately maintain the protected trees to a level required to support a long and healthy life.
- To allow for succession planting in order to ensure there is an emerging tree canopy as the established Walnut trees may reach the end of their viable life at a similar period.

Policies:

- Plan for tree succession by allowing for new plantings.



Walnut Grove, 2020



4.4.12 Widgeon Park

Description:

Widgeon Park, Recreation Reserve, Informal Recreation

Approximately 20.33 ha.

Widgeon Park is a large undulating undeveloped open space reserve on a river terrace. As such, it is flood prone and has a natural, riparian, and somewhat wild character near the river.

It is a community recreation reserve for the adjoining community, providing a connection between Lake Hayes Estate, recreation trails and the Kawarau River.

It is valued for its informal, passive open space and natural character, and for enabling access to the river.

Currently, approx. 9.89 ha is leased for grazing.

There is potential to support ecological systems, including sustainable water quality processes and native species habitat while providing additional informal recreation activities and facilities that enhance the character of the reserve and experience.

Widgeon Park is subject to additional specific objectives:

Objectives:

- a. To maintain recreation and open space potential.
- b. To recognise the reserve is subject to floodwater and a high water table, and therefore to develop appropriately.
- c. To develop a plan for improvements

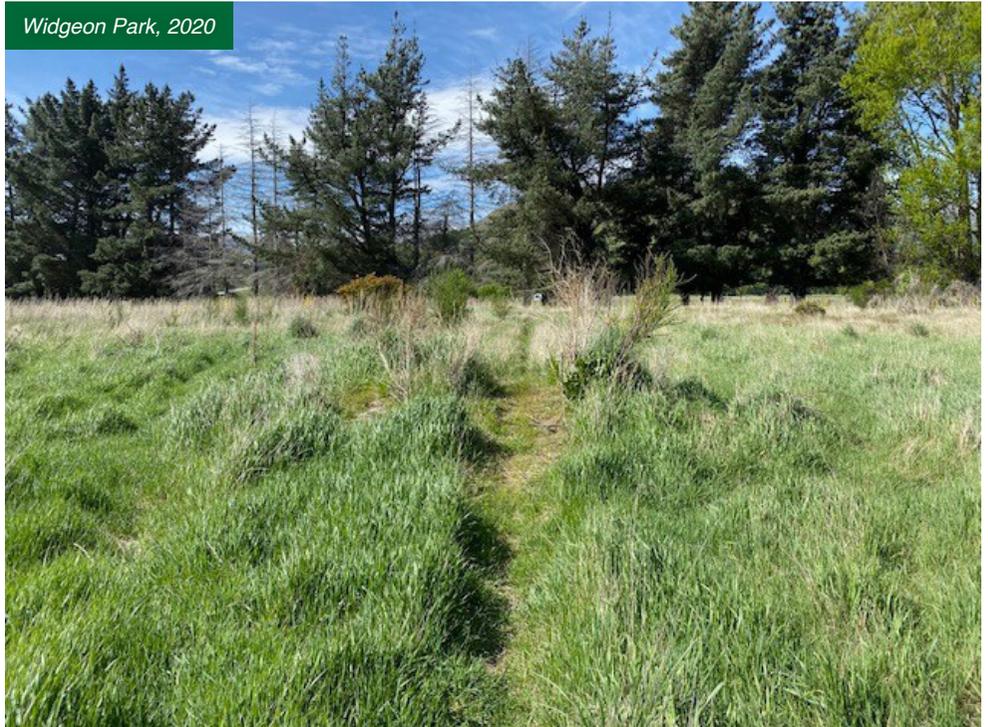
Policies:

- a. Complete a development plan that considers access, trails, new recreation opportunities and the natural form and character of the land, including adjacent reserve land and trails.
- b. Review grazing lease at expiration to consider recreation opportunities and ensure trail connection over the reserve between Bridesdale and Lake Hayes Estate.
- c. Consider new permits and licences where they do not conflict with existing uses and are consistent with the character of the site.
- d. Maintain existing mature planting where it provides public benefit such as wind screening and shade.
- e. Plant and revegetate to provide for ecological enhancement and sequestration.
- f. Retain the largely passive nature of the reserve.
- g. Support the development of parking areas that are appropriate for the recreation use of the reserve where they do not conflict with existing uses.
- h. Allow for small-scale structures associated with recreation activities on the reserve where they provide public benefit.
- i. Allow for natural water processes, including establishment of wetlands and flood events.

Map of Widgeon Park, Lake Hayes Estate



Widgeon Park, 2020



4.4.13 Bridesdale Farm Wetlands Lake Hayes Creek

Description:

Bridesdale Farm Wetlands & Lake Hayes Creek

Approximately 3.0 ha.

This esplanade reserve and park borders the Lake Hayes Creek which outlets from Lake Hayes to the Kawarau River.

There is an existing trail along the creek which connects the Bridesdale residential area to other trails and the Kawarau River.

The garden allotments and the farmland extending to the river are privately owned.

Fish and birds can be viewed in, and surrounding, the creek.

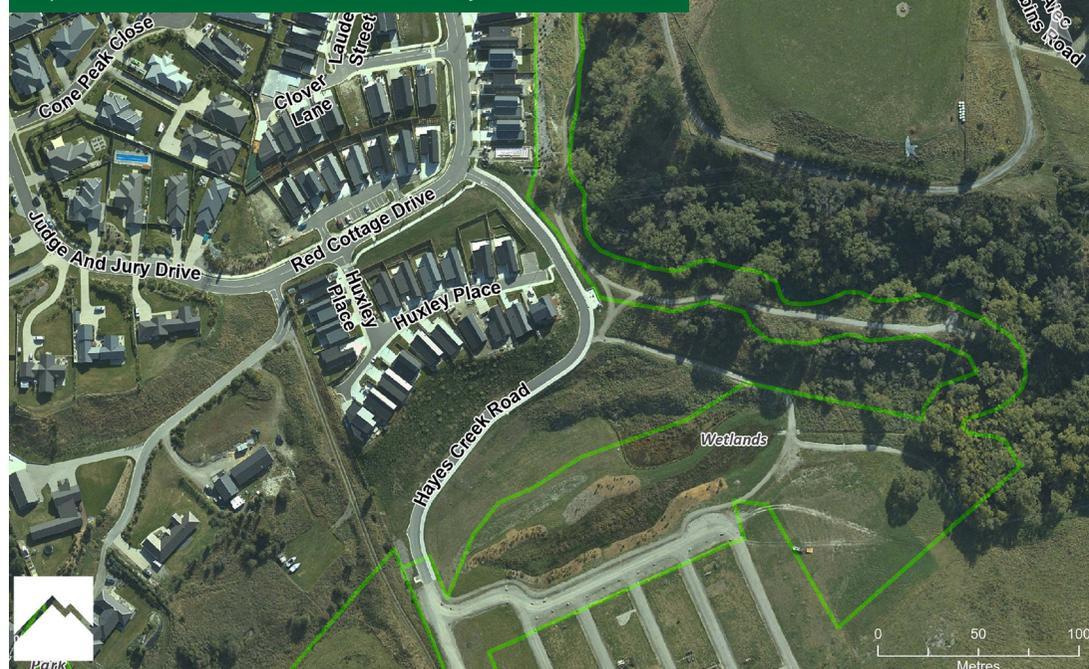
There is potential to enhance riparian planting in this reserve to support native wildlife habitat and sustainable water quality processes.

There is the opportunity to name this reserve in accordance with the QLDC Reserve Naming Policy.

Policies:

- a. Undertake succession planting to replace willows with native riparian vegetation.

Map of Bridesdale Farm Wetlands and Lake Hayes Creek, Bridesdale



Bridesdale Farm Wetlands, 2019



4.4.14 Bridesdale Farm Park – unnamed

Description:

Bridesdale Farm – unnamed
(adjacent to Red Cottage)

Approximately 2353m² (0.24 ha).

A local park reserve that provides play equipment, park furniture and informal recreation.

There is the opportunity to name this reserve in accordance with the QLDC Reserve Naming Policy.

Policies:

- a. Consider development of local park facilities including recreation equipment, park furniture and toilets.
- b. Plant to provide for ecological enhancement, amenity and climate change resilience.



4.4.15

Bridesdale Farm Pocket Park – unnamed

Description:

Bridesdale Farm – unnamed
(opposite the Red Cottage)

Approximately 464m².

Currently unnamed small pocket park in Bridesdale.

Opportunity to provide small-scale amenity facilities such as planting and park furniture.

Policies:

- a. Consider development of local park facilities including recreation equipment and park furniture.
- b. Plant to provide for ecological enhancement, amenity and climate change resilience.

Map of Bridesdale Farm Pocket Park - unnamed, Bridesdale



Bridesdale Pocket Farm, 2021



I 5. APPENDIX ONE

Map of LHESCB reserves

